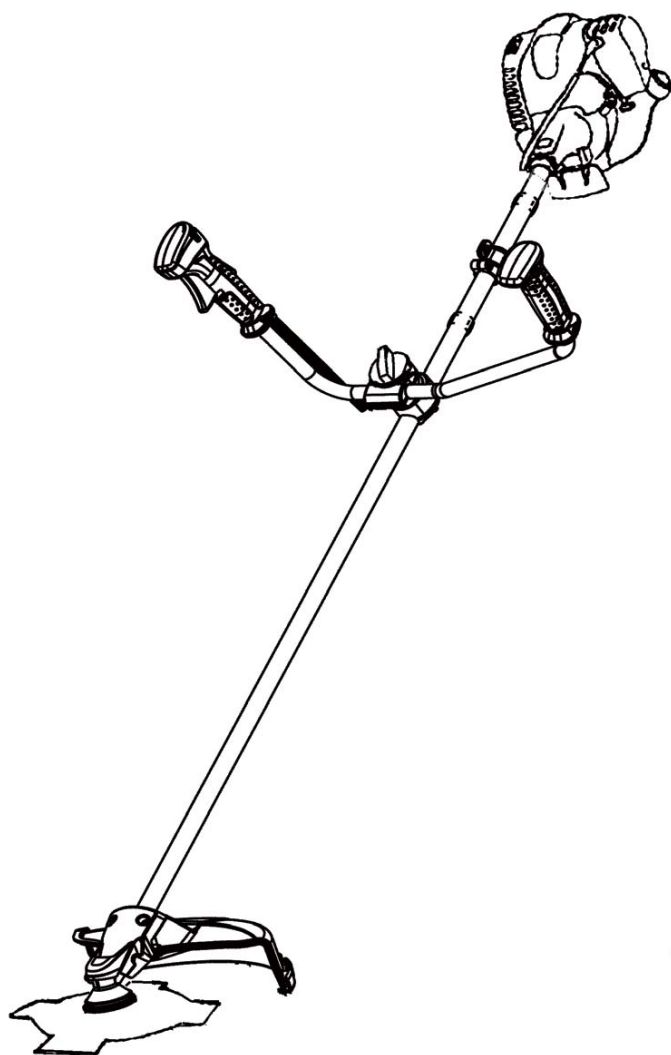


Spare Parts List  
Ersatzteilliste  
Liste de pièces détachées  
Lista de piezas de repuesto

2009-11



MS-245.4 U  
(USA)

**DOLMAR**



A member of the *Makita* Group

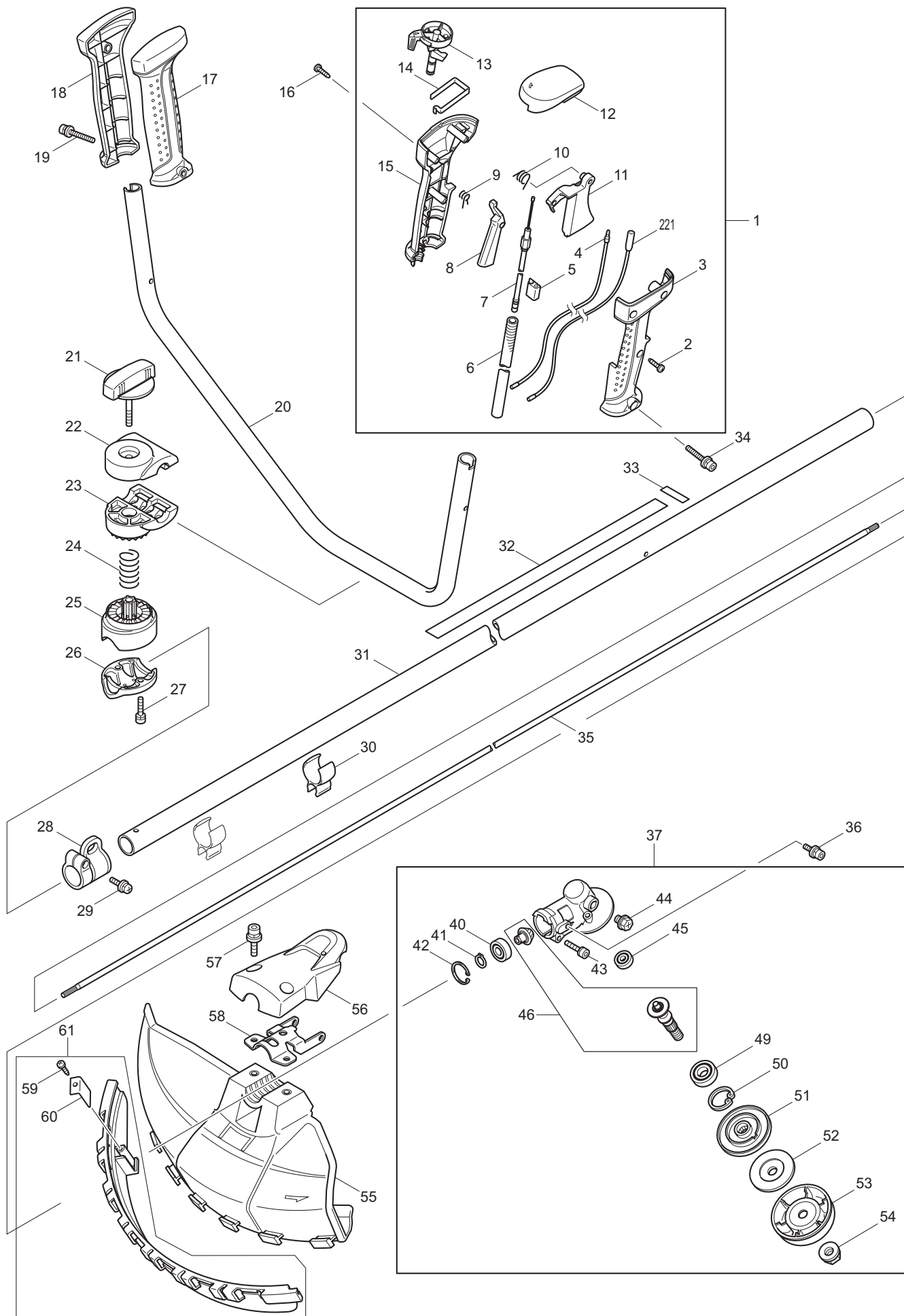
995700249 (D, GB, F, E)

MS-245.4 U (USA)

1

Hauptrohr, Griff, Schutzhaube, Getriebegehäuse  
Pipe, handle, protector, gear case  
Tubo, poignée, capot de protection, carter d'engrenages  
Tubo, mango, cubierta protectora, caja de engranajes

**DOLMAR**  
A member of the *Makita* Group



| MS-245.4 U (USA) |      |                  |                                                      | 1                                      | Hauptrohr, Griff, Schutzhaube, Getriebegehäuse<br>Pipe, handle, protector, gear case<br>Tube, poignée, capot de protection, carter d.engrenages<br>Tubo, mango, cubierta protectora, caja de engranajes |                                |                       | <div>DOLMAR</div> <div>A member of the <i>Makita</i> Group</div> |                         |
|------------------|------|------------------|------------------------------------------------------|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-----------------------|------------------------------------------------------------------|-------------------------|
| Seite / Page     | Pos. | MS-245.4 U (USA) | Teil-Nr.<br>Part No.<br>No. de pièce<br>No. de pieza | Hinweise<br>Notes<br>Renseign.<br>Nota | Bezeichnung                                                                                                                                                                                             | Spezifikation<br>Specification | Description           | Désignation                                                      | Denominación            |
| 1                | 1    | 1                | 367 125 544                                          |                                        | BEDIENUNGSHANDGRIFF KPL.                                                                                                                                                                                |                                | CONTROL LEVER ASS'Y   | LEVIER DE RÉGLAGE, CPL.                                          | BOTÓN DE MANDO, CPL.    |
| 1                | 2    | 3                | 660 266 326                                          |                                        | SCHNEIDSCHRAUBE                                                                                                                                                                                         | 4X18                           | SCREW                 | VIS                                                              | TORNILLO                |
| 1                | 3    | 1                | 367 451 094                                          |                                        | GRIFFHÄLFTE RECHTS                                                                                                                                                                                      |                                | LEVER CASE, RIGHT     | DEMI-POIGNÉE DROIT                                               | SEMI-MANGO DER.         |
| 1                | 4    | 1                | 367 638 663                                          |                                        | KABEL                                                                                                                                                                                                   |                                | LEAD UNIT             | CÂBLE                                                            | CABLE                   |
| 1                | 5    | 1                | 367 451 081                                          |                                        | KABELKLEMME                                                                                                                                                                                             |                                | CABLE HOLDER          | CRAMP                                                            | COLLIER DE SERRAGE      |
| 1                | 6    | 1                | 367 451 213                                          |                                        | FALTENSCHLAUCH                                                                                                                                                                                          |                                | CORRUGATED TUBE       | TUBE À SOUFFLETS                                                 | TUBO ONDULADO           |
| 1                | 7    | 1                | 367 168 527                                          |                                        | BOWDENZUG                                                                                                                                                                                               |                                | CONTROL CABLE         | CÂBLE BOWDEN                                                     | TRACCIÓN BOWDEN         |
| 1                | 8    | 1                | 367 451 083                                          |                                        | GASHEBELSPERRE                                                                                                                                                                                          |                                | STOP LEVER            | TOUCHE DE BLOCAGE                                                | TECLA DE BLOQUEO        |
| 1                | 9    | 1                | 367 233 541                                          |                                        | TORSIONSFEDER                                                                                                                                                                                           | 7                              | TORSION SPRING        | RESSORT À TORSION                                                | MUELLE DE TORSIÓN       |
| 1                | 10   | 1                | 367 233 540                                          |                                        | TORSIONSFEDER                                                                                                                                                                                           | 11                             | TORSION SPRING        | RESSORT À TORSION                                                | MUELLE DE TORSIÓN       |
| 1                | 11   | 1                | 367 451 084                                          |                                        | GASHEBEL                                                                                                                                                                                                |                                | THROTTLE LEVER        | ACCÉLÉRATEUR                                                     | PALANCA DEL ACELERADOR  |
| 1                | 12   | 1                | 367 451 085                                          |                                        | SCHALTERDECKEL                                                                                                                                                                                          |                                | SWITCH COVER          | COUVERCLE COMMUTATEUR                                            | CUBIERTA CONMUTADOR     |
| 1                | 13   | 1                | 367 451 082                                          |                                        | SCHALTHEBEL                                                                                                                                                                                             |                                | SWITCH LEVER          | LEVIER DU COUPE CIRCUIT                                          | MANO INTERRUPTOR        |
| 1                | 14   | 1                | 367 232 251                                          |                                        | BLATTFEDER                                                                                                                                                                                              |                                | LEAF SPRING           | LAME RESSORT                                                     | RESORTE DE LA LÁMINA    |
| 1                | 15   | 1                | 367 451 093                                          |                                        | GRIFFHÄLFTE LINKS                                                                                                                                                                                       |                                | LEVER CASE, LEFT      | DEMI-POIGNÉE, GAUCHE                                             | SEMI-MANGO, IZQUIERDA   |
| 1                | 16   | 1                | 660 266 326                                          |                                        | SCHNEIDSCHRAUBE                                                                                                                                                                                         | 4X18                           | SCREW                 | VIS                                                              | TORNILLO                |
| 1                | 17   | 1                | 367 451 096                                          |                                        | GRIFFHÄLFTE RECHTS                                                                                                                                                                                      |                                | GRIP R                | DEMI-POIGNÉE DROIT                                               | SEMI-MANGO DER.         |
| 1                | 18   | 1                | 367 451 095                                          |                                        | GRIFFHÄLFTE LINKS                                                                                                                                                                                       |                                | GRIP L                | DEMI-POIGNÉE, GAUCHE                                             | SEMI-MANGO, IZQUIERDA   |
| 1                | 19   | 1                | 367 922 256                                          |                                        | SCHRAUBE                                                                                                                                                                                                | M5X35                          | HEX. SOCKET HEAD BOLT | VIS HEXAGONAL                                                    | TORNILLO HEXAGONAL      |
| 1                | 20   | 1                | 367 331 862                                          |                                        | GRIFFROHR                                                                                                                                                                                               | 19                             | HANDLE                | TUBE DE POIGNÉE                                                  | TUBO DE MANGO           |
| 1                | 21   | 1                | 367 168 524                                          |                                        | KNOPF                                                                                                                                                                                                   | 57                             | KNOB                  | BOUTON                                                           | BOTÓN                   |
| 1                | 22   | 1                | 367 318 429                                          |                                        | KLEMMSCHELLE                                                                                                                                                                                            |                                | HANDLE CLAMP          | COLLIER DE SERRAGE                                               | ABRAZADERA DE SUJECIÓN  |
| 1                | 23   | 1                | 367 318 428                                          |                                        | HANDGRIFFHALTER                                                                                                                                                                                         |                                | HANDLE HOLDER         | DEPOSITIF DE SERRAGE                                             | SOPORTE PRESOR          |
| 1                | 24   | 1                | 367 233 202                                          |                                        | DRUCKFEDER                                                                                                                                                                                              | 20                             | COMPRESSION SPRING    | RESSORT DE PRESSION                                              | MUELLE DE COMPRESIÓN    |
| 1                | 25   | 1                | 367 318 427                                          |                                        | KLEMMSCHALE                                                                                                                                                                                             |                                | PIPE HOLDER           | DISP. DE SERRAGE                                                 | SOPORTE PRESOR          |
| 1                | 26   | 1                | 367 318 426                                          |                                        | KLEMMSCHELLE                                                                                                                                                                                            |                                | PIPE CLAMP            | COLLIER DE SERRAGE                                               | ABRAZADERA DE SUJECIÓN  |
| 1                | 27   | 2                | 367 922 241                                          |                                        | SCHRAUBE                                                                                                                                                                                                | M5X25                          | HEX. SOCKET HEAD BOLT | VIS HEXAGONAL                                                    | TORNILLO HEXAGONAL      |
| 1                | 28   | 1                | 381 700 500                                          |                                        | TRAGEGURTAUFNAHME                                                                                                                                                                                       | INC.7                          | HANGER ASS'Y          | ATTACHE DE BRETTELLE COMPL.                                      | SUJECIÓN COMPL.         |
| 1                | 29   | 1                | 381 005 936                                          |                                        | SCHRAUBE MIT SCHEIBE                                                                                                                                                                                    |                                | SCREW & WASHER ASS'Y  | VIS AVEC RONDELLE                                                | TORNILLO CON ARANDELA   |
| 1                | 30   | 2                | 367 451 526                                          |                                        | KABELKLEMME                                                                                                                                                                                             |                                | WIRE CLAMP            | CRAMP                                                            | COLLIER DE SERRAGE      |
| 1                | 31   | 1                | 367 140 041                                          |                                        | SCHAFTROHR KPL.                                                                                                                                                                                         |                                | SHAFT PIPE COMPLETE   | TUBE PRINCIPAL CPL.                                              | TUBO PRINCIPAL CPL.     |
| 1                | 32   | 1                | 367 810 516                                          |                                        | SICHERHEITSAUFKLEBER                                                                                                                                                                                    | USA                            | CAUTION LABEL         | PLAQUE                                                           | CALCOMANIA              |
| 1                | 33   | 1                |                                                      |                                        | SCHILD                                                                                                                                                                                                  | SERIAL NO.                     | LABEL                 | PLAQUE                                                           | CALCOMANIA              |
| 1                | 34   | 1                | 367 922 256                                          |                                        | SCHRAUBE                                                                                                                                                                                                | M5X35                          | HEX. SOCKET HEAD BOLT | VIS HEXAGONAL                                                    | TORNILLO HEXAGONAL      |
| 1                | 35   | 1                | 367 150 630                                          |                                        | WELLE                                                                                                                                                                                                   |                                | SHAFT                 | ARBRE                                                            | ÁRBOL                   |
| 1                | 36   | 2                | 367 922 218                                          |                                        | SCHRAUBE                                                                                                                                                                                                | M5X14                          | H.S.H.BOLT WITH WR    | VIS                                                              | TORNILLO                |
| 1                | 37   | 1                | 367 125 556                                          |                                        | GETRIEBEGEHÄUSE KPL.                                                                                                                                                                                    |                                | GEAR CASE ASS'Y       | CARTER D'ENGRENAGES CPL.                                         | CAJA DE ENGRANAJES CPL. |
| 1                | 40   | 1                | 367 210 049                                          |                                        | KUGELLAGER                                                                                                                                                                                              | 609ZZ                          | BALL BEARING          | ROULEMENT À BILLES                                               | RODAMIENTO DE BOLAS     |
| 1                | 41   | 1                | 374 300 612                                          |                                        | SPRENGRING                                                                                                                                                                                              |                                | OUTER SNAP RING       | ANNEAU RESSORT                                                   | ANILLO ELÁSTICO         |

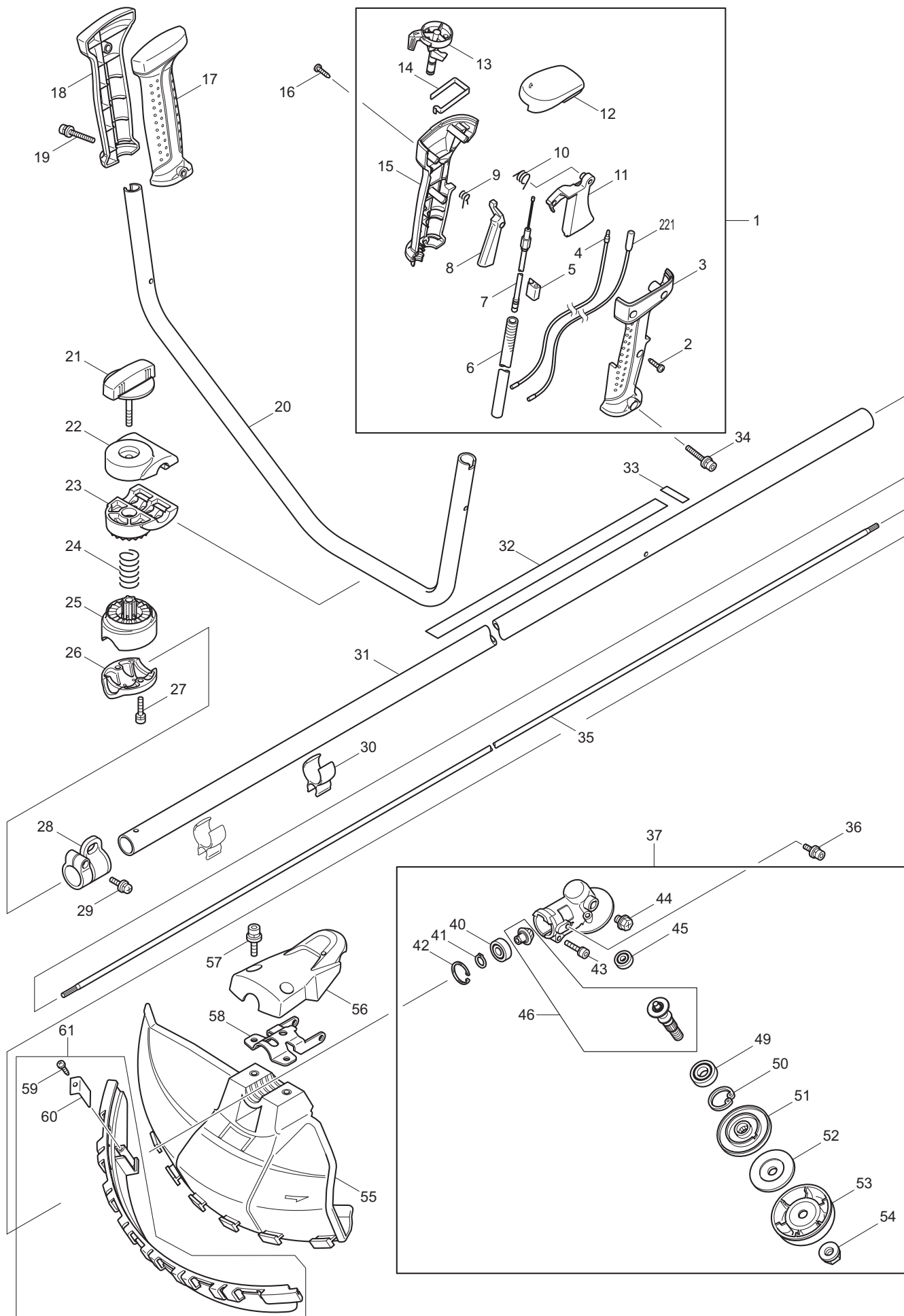
MS-245.4 U (USA)

1

Hauptrohr, Griff, Schutzhaube, Getriebegehäuse  
Pipe, handle, protector, gear case  
Tubo, poignée, capot de protection, carter d'engrenages  
Tubo, mango, cubierta protectora, caja de engranajes

**DOLMAR**

A member of the *Makita* Group



MS-245.4 U (USA)

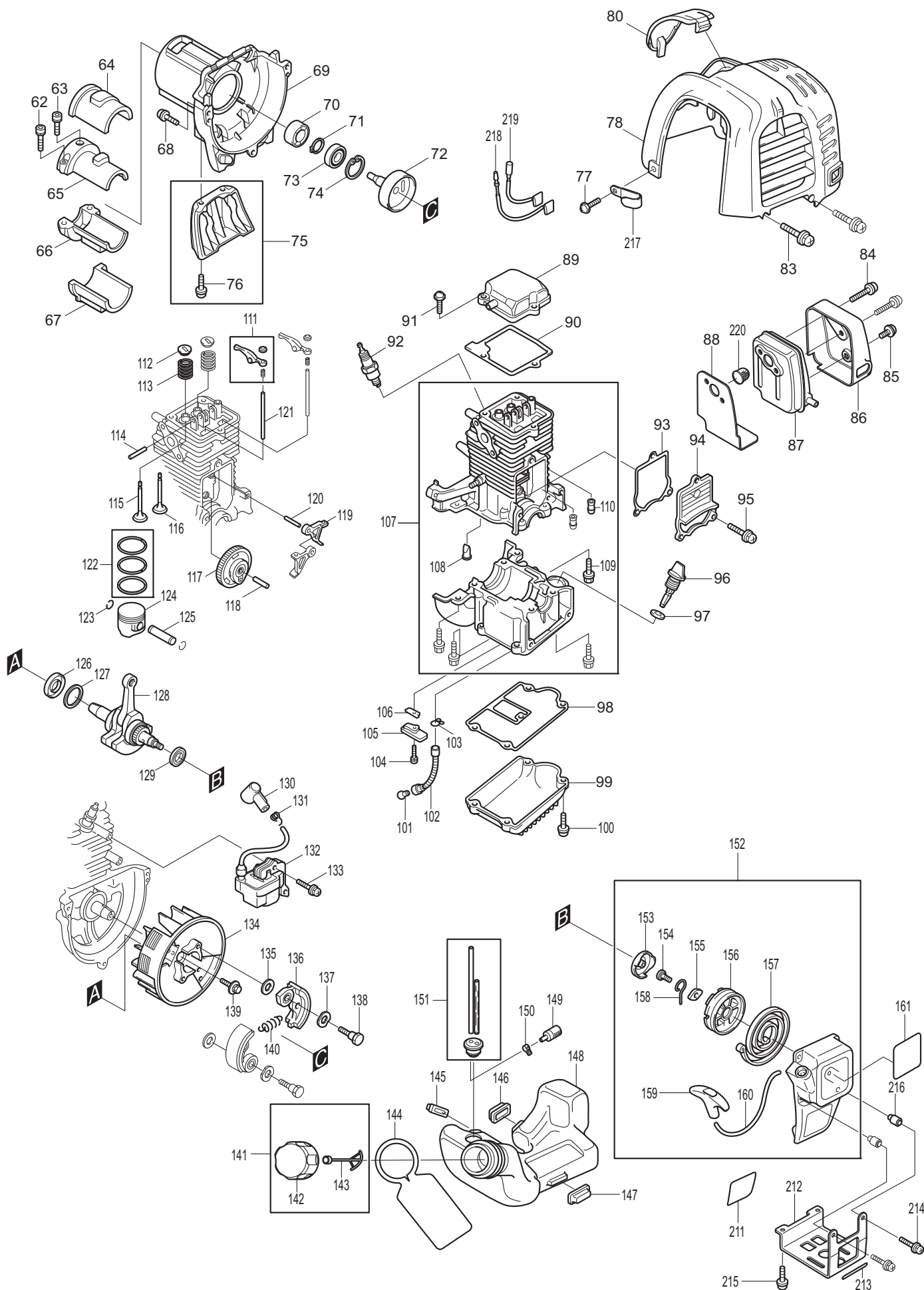
1

Hauptrohr, Griff, Schutzhaube, Getriebegehäuse  
Pipe, handle, protector, gear case  
Tube, poignée, capot de protection, carter d.engrenages  
Tubo, mango, cubierta protectora, caja de engranajes

DOLMAR

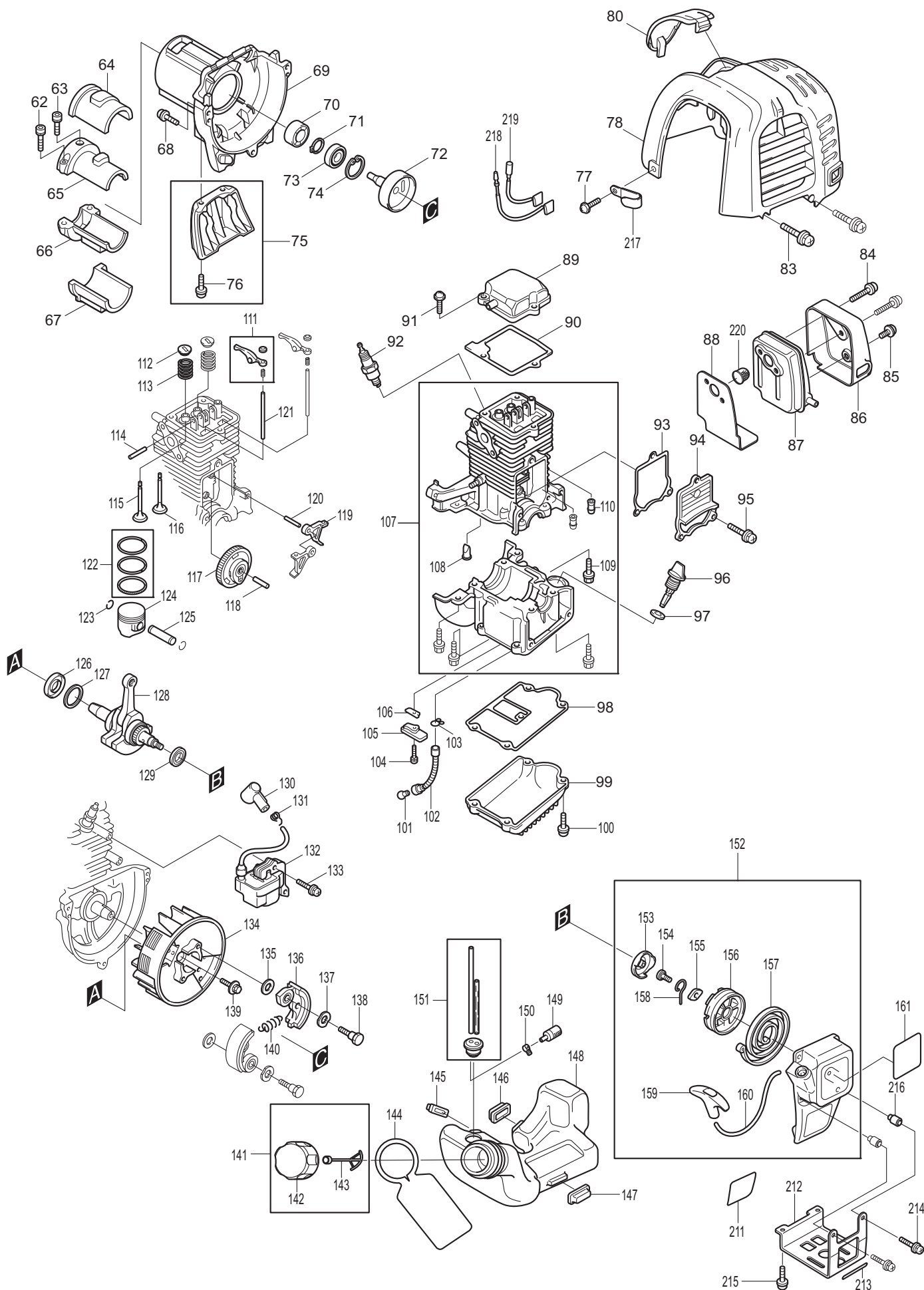


| Seite / Page | Pos. | MS-245.4 U (USA) | Teil-Nr.<br>Part No.<br>No. de pièce<br>No. de pieza | Hinweise<br>Notes<br>Renseign.<br>Nota | Bezeichnung            | Spezifikation<br>Specification | Description              | Désignation                 | Denominación              |
|--------------|------|------------------|------------------------------------------------------|----------------------------------------|------------------------|--------------------------------|--------------------------|-----------------------------|---------------------------|
| 1            | 42   | 1                | 367 962 103                                          |                                        | SICHERUNGSRING         | R-24                           | RETAINING RING           | CIRCLIP                     | ANILLO SEGURIDAD          |
| 1            | 43   | 1                | 367 922 241                                          |                                        | SCHRAUBE               | M5X25                          | HEX. SOCKET HEAD BOLT    | VIS HEXAGONAL               | TORNILLO HEXAGONAL        |
| 1            | 44   | 1                | 367 265 590                                          |                                        | SCHRAUBE               | M8X10                          | +HEX.BOLT WITH R         | VIS HEXAGONAL               | TORNILLO HEXAGONAL        |
| 1            | 45   | 1                | 367 211 019                                          |                                        | KUGELLAGER             | 626                            | BALL BEARING             | ROULEMENT À BILLES          | RODAMIENTO DE BOLAS       |
| 1            | 46   | 1                | 367 188 866                                          |                                        | GETRIEBERÄDER KPL.     |                                | CUTTER SHAFT SET         | ROUES D'ENGRENAGES CPL.     | RUEDAS DE ENGRANAJEW CPL. |
| 1            | 49   | 1                | 367 210 115                                          |                                        | KUGELLAGER             | 6001LLU                        | BALL BEARING             | ROULEMENT À BILLES          | RODAMIENTO DE BOLAS       |
| 1            | 50   | 1                | 367 962 106                                          |                                        | SICHERUNGSRING         | R-28                           | RETAINING RING           | CIRCLIP                     | ANILLO SEGURIDAD          |
| 1            | 51   | 1                | 367 331 861                                          |                                        | AUFNAHMESCHEIBE        |                                | RECEIVE WASHER           | DISQUE DE SUPPORT           | DISCO DE SUJECIÓN         |
| 1            | 52   | 1                | 367 346 084                                          |                                        | DRUCKSCHEIBE           |                                | CLAMP WASHER             | JEU DISQUE DE PRESSION CPL. | JUEGO DISCO DE PRESION    |
| 1            | 53   | 1                | 367 168 526                                          |                                        | GLEITTELLER            |                                | SLIDING CUP              | BOL DE GLISSEMENT           | PLATO DESLIZANTE          |
| 1            | 54   | 1                | 367 264 025                                          |                                        | SECHSKANTMUTTER        | M10-17                         | HEX NUT                  | ECROU HEXAGONAL             | TUERCA HEXAGONAL          |
| 1            | 55   | 1                | 367 451 098                                          |                                        | SCHUTZHAUBE            |                                | PROTECTOR                | CAPOT DE PROTECTION         | CUBIERTA PROTECTORA       |
| 1            | 56   | 1                | 367 451 097                                          |                                        | ABDECKUNG              |                                | PROTECTOR COVER          | COUVERCLE                   | CUBIERTA                  |
| 1            | 57   | 2                | 367 922 353                                          |                                        | SCHRAUBE               | M6X30                          | HEX. SOCKET HEAD BOLT    | VIS HEXAGONAL               | TORNILLO HEXAGONAL        |
| 1            | 58   | 1                | 367 346 073                                          |                                        | SHELLE FÜR SCHUTZHAUBE |                                | PROTECTOR CLAMP          | COLLIER                     | ABRAZADERA                |
| 1            | 59   | 1                | 660 266 326                                          |                                        | SCHNEIDSCHRAUBE        | 4X18                           | SCREW                    | VIS                         | TORNILLO                  |
| 1            | 60   | 1                | 367 346 074                                          |                                        | FADENMESSER            |                                | LINE CUTTER              | COUTEAU DE FIL              | CUCHILLA DE HILOS         |
| 1            | 61   | 1                | 367 135 361                                          |                                        | SCHUTZLEISTE KPL.      |                                | PROTECTOR EXTENSION ASSY | BARRE DE PROTECTION CPL.    | BARRA DE PROTECCIÓN CPL.  |
| 1            | 221  | 1                | 367 638 671                                          |                                        | KABEL                  |                                | LEAD UNIT                | CÂBLE                       | CABLE                     |



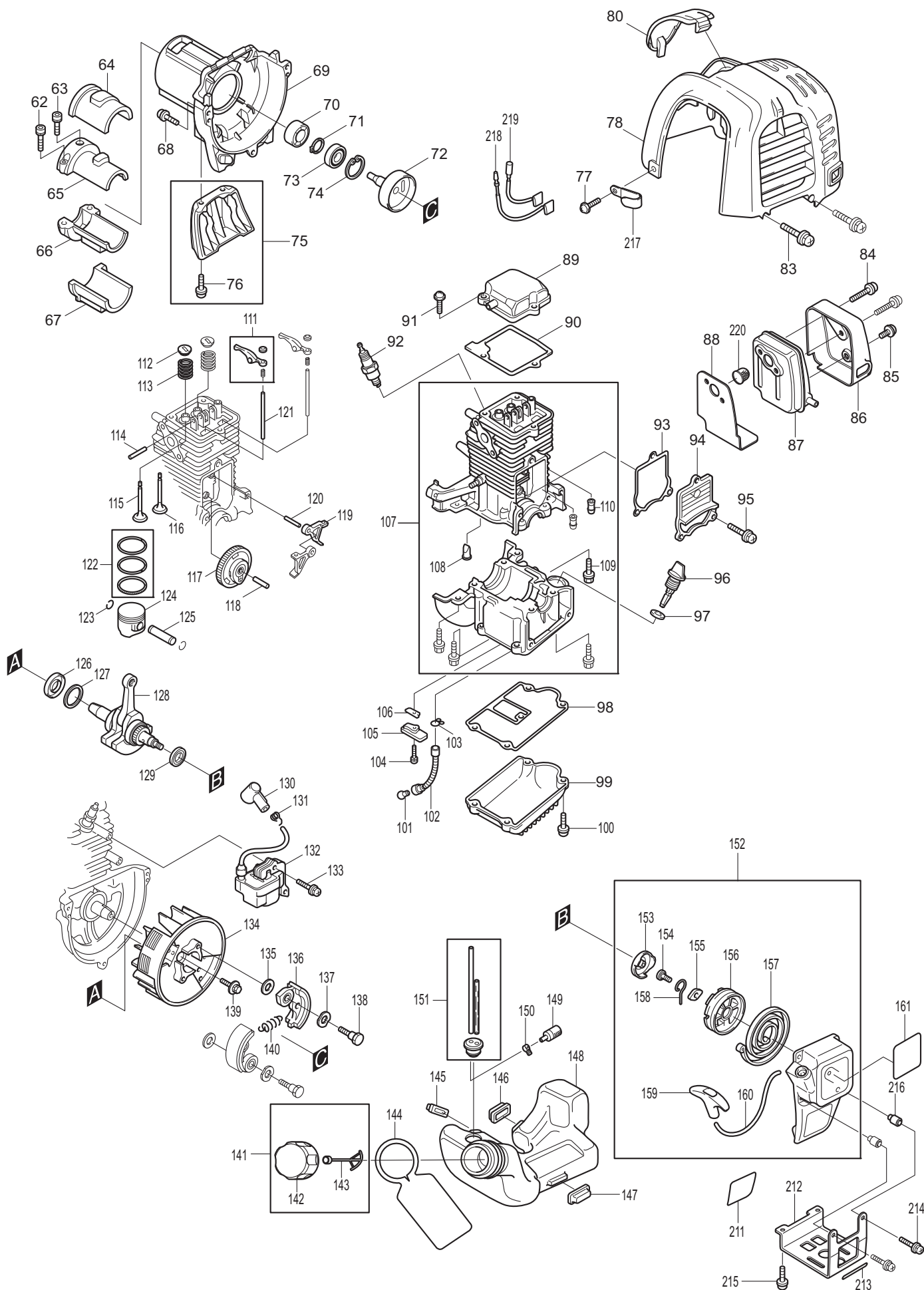


| MS-245.4 U (USA) |      |                  | 2                                                    |                                        | Kurbelgehäuse, Zylinder, Zündung, Schalldämpfer, Kraftstofftank<br>Crankcase, cylinder, ignition, muffler, tank<br>Carter-vilebrequin, cylindre, bobine d'allumage, pot d'échappement, réservoir d'essence<br>Carter cigüeñal, cilindro, bobina encendido, silencioso, depósito de combustible |                                |                       |                            | <b>DOLMAR</b><br><br>A member of the Makita Group |
|------------------|------|------------------|------------------------------------------------------|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-----------------------|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Seite / Page     | Pos. | MS-245.4 U (USA) | Teil-Nr.<br>Part No.<br>No. de pièce<br>No. de pieza | Hinweise<br>Notes<br>Renseign.<br>Nota | Bezeichnung                                                                                                                                                                                                                                                                                    | Spezifikation<br>Specification | Description           | Désignation                | Denominación                                                                                                                         |
| 2                | 62   | 2                | 367 922 226                                          |                                        | SCHRAUBE                                                                                                                                                                                                                                                                                       | M5X18                          | HEX. SOCKET HEAD BOLT | VIS HEXAGONAL              | TORNILLO HEXAGONAL                                                                                                                   |
| 2                | 63   | 1                | 367 922 211                                          |                                        | SCHRAUBE                                                                                                                                                                                                                                                                                       | M5X12                          | HEX. SOCKET HEAD BOLT | VIS HEXAGONAL              | TORNILLO HEXAGONAL                                                                                                                   |
| 2                | 64   | 1                | 367 424 191                                          |                                        | DÄMPFUNGSELEMENT                                                                                                                                                                                                                                                                               | 1                              | PIPE DAMPER           | ELEMENT D'AMORTISSEUR      | CUBIERTA DEL AMORTIGUADOR                                                                                                            |
| 2                | 65   | 1                | 367 318 270                                          |                                        | KLEMMSCHALE                                                                                                                                                                                                                                                                                    | 1                              | PIPE BRACKET          | COLLIER D'ATTACHE          | TUBO PARTIDO                                                                                                                         |
| 2                | 66   | 1                | 367 318 271                                          |                                        | KLEMMSCHALE                                                                                                                                                                                                                                                                                    | 2                              | PIPE BRACKET          | COLLIER D'ATTACHE          | TUBO PARTIDO                                                                                                                         |
| 2                | 67   | 1                | 388 150 050                                          |                                        | DÄMPFUNGSELEMENT 2                                                                                                                                                                                                                                                                             |                                | PIPE DAMPER 2         | ELEMENT D'AMORTISSEUR 2    | CUBIERTA DEL AMORTIGUADOR 2                                                                                                          |
| 2                | 68   | 3                | 367 922 222                                          |                                        | SCHRAUBE                                                                                                                                                                                                                                                                                       | M5X16                          | HEX. SOCKET HEAD BOLT | VIS HEXAGONAL              | TORNILLO HEXAGONAL                                                                                                                   |
| 2                | 69   | 1                | 367 318 329                                          |                                        | KUPPLUNGSGEHÄUSE                                                                                                                                                                                                                                                                               |                                | CLUTCH CASE           | CARTER D'EMBRAYAGE         | CARTER DE EMBRAGUE                                                                                                                   |
| 2                | 70   | 1                | 388 150 030                                          |                                        | DISTANZRING                                                                                                                                                                                                                                                                                    |                                | SPACER                | BAGUE D'ECARTEMENT         | ANILLO DISTANCIADOR                                                                                                                  |
| 2                | 71   | 1                | 660 961 052                                          |                                        | SICHERUNGSRING                                                                                                                                                                                                                                                                                 | S-12                           | RETAINING RING        | CIRCLIP                    | ANILLO SEGURIDAD                                                                                                                     |
| 2                | 72   | 1                | 367 168 475                                          |                                        | KUPPLUNGSTROMMEL                                                                                                                                                                                                                                                                               |                                | CLUTCH DRUM           | TAMBOUR                    | TAMBOR                                                                                                                               |
| 2                | 73   | 1                | 367 012 981                                          |                                        | KUGELLAGER                                                                                                                                                                                                                                                                                     |                                | BALL BEARING          | ROULEMENT À BILLES         | RODAMIENTO DE BOLAS                                                                                                                  |
| 2                | 74   | 1                | 367 962 151                                          |                                        | SICHERUNGSRING                                                                                                                                                                                                                                                                                 | R-32                           | RETAINING RING        | CIRCLIP                    | ANILLO SEGURIDAD                                                                                                                     |
| 2                | 75   | 1                | 367 195 144                                          |                                        | STANDFUSS                                                                                                                                                                                                                                                                                      |                                | STAND SET             | PIED                       | PIE                                                                                                                                  |
| 2                | 76   | 2                | 221 233 160                                          |                                        | SCHRAUBE                                                                                                                                                                                                                                                                                       | M5x14                          | SCREW                 | VIS                        | TORNILLO                                                                                                                             |
| 2                | 77   | 2                | 367 005 937                                          |                                        | SCHRAUBE KPL.                                                                                                                                                                                                                                                                                  | M5X12                          | SCREW ASS'Y           | VIS CPL.                   | TORNILLO CPL.                                                                                                                        |
| 2                | 78   | 1                | 367 451 261                                          |                                        | ZYLINDERHAUBE                                                                                                                                                                                                                                                                                  |                                | CYLINDER COVER        | CAPOT DE CYLINDRE          | TAPA PARA CYLINDRO                                                                                                                   |
| 2                | 80   | 1                | 367 450 568                                          |                                        | KERZENABDECKUNG                                                                                                                                                                                                                                                                                |                                | PLUG COVER            | COUVERCLE P. BOUGIE        | TAPA DE BUJIA                                                                                                                        |
| 2                | 83   | 2                | 381 004 977                                          |                                        | SCHRAUBE KPL.                                                                                                                                                                                                                                                                                  | M4X16(W,SW)                    | SCREW ASSY            | VIS CPL.                   | TORNILLO CPL.                                                                                                                        |
| 2                | 84   | 2                | 367 266 440                                          |                                        | SCHRAUBE                                                                                                                                                                                                                                                                                       | M5X40                          | HEX. SOCKET HEAD BOLT | VIS HEXAGONAL              | TORNILLO HEXAGONAL                                                                                                                   |
| 2                | 85   | 1                | 367 005 996                                          |                                        | SCHRAUBE                                                                                                                                                                                                                                                                                       | M5X6                           | SCREW                 | VIS                        | TORNILLO                                                                                                                             |
| 2                | 86   | 1                | 367 350 340                                          |                                        | VERBRENNUNGSSCHUTZ                                                                                                                                                                                                                                                                             |                                | MUFFLER COVER         | PROTECTION DE COMBUSTION   | PROTECCIÓN CONTRA COMBUSTIÓN                                                                                                         |
| 2                | 87   | 1                | 367 168 469                                          |                                        | SCHALLDÄMPFER                                                                                                                                                                                                                                                                                  |                                | EXHAUST MUFFLER       | POT D'ÉCHAPPEMENT          | SILENCIADOR                                                                                                                          |
| 2                | 88   | 1                | 367 345 916                                          |                                        | DICHTUNG SCHALLDÄMPFER                                                                                                                                                                                                                                                                         |                                | MUFFLER GASKET        | JOINT DE POT D'ÉCHAPPEMENT | JUNTA DEL SILENCIADOR                                                                                                                |
| 2                | 89   | 1                | 367 100 400                                          |                                        | ABDECKUNG F.KIPPHEBEL                                                                                                                                                                                                                                                                          |                                | ROCKER COVER COMPLETE | CAPOT POUR CULBUTEUR       | TAPA DE BALANCINES CPL                                                                                                               |
| 2                | 90   | 1                | 367 150 080                                          |                                        | DICHTUNG                                                                                                                                                                                                                                                                                       |                                | ROCKER COVER GASKET   | JOINT                      | JUNTA                                                                                                                                |
| 2                | 91   | 3                | 367 922 223                                          |                                        | SCHRAUBE                                                                                                                                                                                                                                                                                       | M5X16                          | H.S.H.BOLT WITH WR    | VIS                        | TORNILLO                                                                                                                             |
| 2                | 92   | 1                | 367 168 534                                          |                                        | ZÜNDKERZE                                                                                                                                                                                                                                                                                      |                                | SPARK PLUG            | BOUGIE                     | BUJÍA                                                                                                                                |
| 2                | 93   | 1                | 367 150 070                                          |                                        | DICHTUNG                                                                                                                                                                                                                                                                                       |                                | CAMGEAR COVER GASKET  | JOINT                      | JUNTA                                                                                                                                |
| 2                | 94   | 1                | 367 318 443                                          |                                        | ABDECKUNG F.NOCKENRAD                                                                                                                                                                                                                                                                          |                                | CAMGEAR COVER         | CAPOT                      | TAPA D. PIÑÓN D. ÁRB. DE LEV.                                                                                                        |
| 2                | 95   | 3                | 367 266 495                                          |                                        | 6KT-SCHRAUBE                                                                                                                                                                                                                                                                                   | M5X14                          | HEX. SOCKET HEAD BOLT | VIS HEXAGONAL              | TORNILLO HEXAGONAL                                                                                                                   |
| 2                | 96   | 1                | 367 650 060                                          |                                        | ÖLPEILSTAB                                                                                                                                                                                                                                                                                     |                                | OIL GAUGE             | GAUGE D'HUILE              | INDICADOR DEL NIVEL DE ACEITE                                                                                                        |
| 2                | 97   | 1                | 367 316 999                                          |                                        | DICHTUNG                                                                                                                                                                                                                                                                                       |                                | GASKET                | JOINT                      | JUNTA                                                                                                                                |
| 2                | 98   | 1                | 367 650 010                                          |                                        | DICHTUNG                                                                                                                                                                                                                                                                                       |                                | CASE GASKET           | JOINT                      | JUNTA                                                                                                                                |
| 2                | 99   | 1                | 367 318 442                                          |                                        | ÖLWANNE                                                                                                                                                                                                                                                                                        |                                | OIL CASE              | CUVETTE A HUILE            | CÁRTER DE ACEITE                                                                                                                     |
| 2                | 100  | 4                | 367 266 495                                          |                                        | 6KT-SCHRAUBE                                                                                                                                                                                                                                                                                   | M5X14                          | HEX. SOCKET HEAD BOLT | VIS HEXAGONAL              | TORNILLO HEXAGONAL                                                                                                                   |
| 2                | 101  | 1                | 367 650 030                                          |                                        | GEWICHT F.ÖLLEITUNG                                                                                                                                                                                                                                                                            |                                | OIL WEIGHT            | POIDS POUR TUYAU D'HUILE   | PESA PARA EL TUBO DEL ACEITE                                                                                                         |
| 2                | 102  | 1                | 367 424 202                                          |                                        | ÖLLEITUNG                                                                                                                                                                                                                                                                                      |                                | OIL TUBE              | TUYAU DE L'HUILE           | TUBERÍA DE ACEITE                                                                                                                    |
| 2                | 103  | 1                | 388 105 997                                          |                                        | SCHLAUCHKLEMME                                                                                                                                                                                                                                                                                 |                                | HOSE CLAMP            | COLLIER                    | ABRAZADERA                                                                                                                           |





| MS-245.4 U (USA) |      |                  |                                                      | 2                                      |                               | Kurbelgehäuse, Zylinder, Zündung, Schalldämpfer, Kraftstofftank<br>Crankcase, cylinder, ignition, muffler, tank<br>Carter-vilebrequin, cylindre, bobine d'allumage, pot d'échappement, réservoir d'essence<br>Carter cigüeñal, cilindro, bobina encendido, silencioso, depósito de combustible |                         |                               |                                  |
|------------------|------|------------------|------------------------------------------------------|----------------------------------------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-------------------------------|----------------------------------|
|                  |      |                  |                                                      |                                        |                               | <b>DOLMAR</b><br><br>A member of the Makita Group                                                                                                                                                           |                         |                               |                                  |
| Seite / Page     | Pos. | MS-245.4 U (USA) | Teil-Nr.<br>Part No.<br>No. de pièce<br>No. de pieza | Hinweise<br>Notes<br>Renseign.<br>Nota | Bezeichnung                   | Spezifikation<br>Specification                                                                                                                                                                                                                                                                 | Description             | Désignation                   | Denominación                     |
| 2                | 104  | 1                | 367 266 493                                          |                                        | SCHRAUBE                      | M4X10                                                                                                                                                                                                                                                                                          | HEX. SOCKET HEAD BOLT   | VIS HEXAGONAL                 | TORNILLO HEXAGONAL               |
| 2                | 105  | 1                | 367 318 440                                          |                                        | STOPPER<br>F.REEDVALVE        |                                                                                                                                                                                                                                                                                                | RETAINER PLATE          | FILTRE EN FEUTRE              | FILTRO DE FIELTRO                |
| 2                | 106  | 1                | 367 150 100                                          |                                        | EINLASSMEMBRAN<br>(REEDVALVE) |                                                                                                                                                                                                                                                                                                | LEAD VALVE              | MEMBRANE D'ADMISSION          | VÁLVULA CON MEMBRANA DE ADMISIÓN |
| 2                | 107  | 1                | 367 135 375                                          |                                        | ZYLINDERBLOCK-SAT<br>Z        |                                                                                                                                                                                                                                                                                                | CYLINDER BLOCK ASSEMBLY | BLOC DE CYLINDRES             | BLOQUE DE CILINDROS              |
| 2                | 108  | 2                | 367 150 180                                          |                                        | RÜCKSCHLAGVENTIL              |                                                                                                                                                                                                                                                                                                | CHECK VALVE             | SOUPAPE DE RETENU             | VÁLVULA ANTIRRETORNO             |
| 2                | 109  | 8                | 367 266 495                                          |                                        | 6KT-SCHRAUBE                  | M5X14                                                                                                                                                                                                                                                                                          | HEX. SOCKET HEAD BOLT   | VIS HEXAGONAL                 | TORNILLO HEXAGONAL               |
| 2                | 110  | 2                | 367 150 140                                          |                                        | DICHTSTOPFEN                  |                                                                                                                                                                                                                                                                                                | SPACER                  | BOUCHON                       | SEPARADOR                        |
| 2                | 111  | 2                | 367 125 554                                          |                                        | KIPPEBEL KPL.                 |                                                                                                                                                                                                                                                                                                | ROCKER ARM ASS'Y        | CULBUTEUR CPL.                | GRUPO DEL BALANCÍN CPL.          |
| 2                | 112  | 2                | 367 325 668                                          |                                        | FEDERTELLER                   |                                                                                                                                                                                                                                                                                                | SPRING RETAINER         | CUVETTE DE RESSORT            | CAJA DE RESORTE                  |
| 2                | 113  | 2                | 367 350 120                                          |                                        | VENTILFEDER                   |                                                                                                                                                                                                                                                                                                | VALVE SPRING            | RESSORT DE VANNE              | MUELLE DE VÁLVULA                |
| 2                | 114  | 1                | 367 350 010                                          |                                        | ACHSE FÜR<br>KIPPEBEL         |                                                                                                                                                                                                                                                                                                | ROCKER SHAFT            | AXE DE CULBUTEUR              | EJE DE BALANCINES                |
| 2                | 115  | 1                | 367 325 670                                          |                                        | EINLASSVENTIL                 |                                                                                                                                                                                                                                                                                                | INTAKE VALVE            | VALVE D'ADMISSION             | VÁLVULA DE ADMISIÓN              |
| 2                | 116  | 1                | 367 325 669                                          |                                        | AUSLASSVENTIL                 |                                                                                                                                                                                                                                                                                                | EXHAUST VALVE           | SOUPAPE D'EMISSION            | VÁLVULA DE ESCAPE                |
| 2                | 117  | 1                | 367 125 552                                          |                                        | NOCKENRAD                     |                                                                                                                                                                                                                                                                                                | CAM GEAR ASS'Y          | PIGNON DE DISTRIBUTION        | GRUPO DEL ÁRBOL DE LEVAS         |
| 2                | 118  | 1                | 367 350 050                                          |                                        | ACHSE<br>F.NOCKENRAD          |                                                                                                                                                                                                                                                                                                | CAM GEAR SHAFT          | AXE DE PIGNON DE DISTRIBUTION | EJE D. PIÑÓN D. ÁRB. DE LEV.     |
| 2                | 119  | 2                | 367 313 169                                          |                                        | NOCKENHEBEL                   |                                                                                                                                                                                                                                                                                                | CAM LIFTER              | LEVIER A CAMES                | LEVAS                            |
| 2                | 120  | 1                | 367 350 060                                          |                                        | ACHSE<br>F.NOCKENHEBEL        |                                                                                                                                                                                                                                                                                                | CAM LIFTER SHAFT        | AXE DE LEVIER                 | ÁRBOL DE LEVAS                   |
| 2                | 121  | 2                | 367 256 865                                          |                                        | STÖSSELSTANGE                 |                                                                                                                                                                                                                                                                                                | ROD                     | TIGE-POUSSOIR                 | BARRA DE EMPUJADOR               |
| 2                | 122  | 1                | 367 195 145                                          |                                        | KOLBENRING-SATZ               |                                                                                                                                                                                                                                                                                                | PISTON RING SET         | JEU DE SEGMENTS DE PISTON     | JUEGO DE SEGMENTOS DEL PISTÓN    |
| 2                | 123  | 2                | 388 508 997                                          |                                        | SPRENGRING                    |                                                                                                                                                                                                                                                                                                | CLIP                    | ANNEAU RESSORT                | ANILLO ELÁSTICO                  |
| 2                | 124  | 1                | 367 318 441                                          |                                        | KOLBEN                        |                                                                                                                                                                                                                                                                                                | PISTON                  | PISTON                        | PISTÓN                           |
| 2                | 125  | 1                | 388 250 260                                          |                                        | KOLBENBOLZEN                  |                                                                                                                                                                                                                                                                                                | PISTON PIN              | AXE DE PISTON                 | BULÓN DEL PISTÓN                 |
| 2                | 126  | 1                | 367 012 996                                          |                                        | RADIALDICHTRING               | (L)                                                                                                                                                                                                                                                                                            | OIL SEAL                | JOINT RADIAL                  | JUNTA RADIAL                     |
| 2                | 127  | 1                | 381 150 050                                          |                                        | DISTANZRING                   |                                                                                                                                                                                                                                                                                                | CLIP                    | DOUILLE DE DISTANCE           | CASQUILLO SEPARADOR              |
| 2                | 128  | 1                | 367 135 374                                          |                                        | KURBELWELLE KPL.              |                                                                                                                                                                                                                                                                                                | CRANKSHAFT ASS'Y        | VILEBREQUIN CPL.              | CIGÜEÑAL CPL.                    |
| 2                | 129  | 1                | 367 010 997                                          |                                        | RADIALDICHTRING               | (S)                                                                                                                                                                                                                                                                                            | OIL SEAL                | JOINT RADIAL                  | JUNTA RADIAL                     |
| 2                | 130  | 1                | 367 750 010                                          |                                        | STECKERKAPPE                  |                                                                                                                                                                                                                                                                                                | PLUG CAP                | CAPUCHON DE FICHE             | TAPA DEL ENCHUFE                 |
| 2                | 131  | 1                | 377 400 993                                          |                                        | FEDER                         |                                                                                                                                                                                                                                                                                                | PLUG CAP SPRING         | RESSORT CAPUCHON DE FICHE     | MUELLE TAPA DEL ENCHUFE          |
| 2                | 132  | 1                | 367 168 501                                          |                                        | ZÜNDSPULE                     |                                                                                                                                                                                                                                                                                                | IGNITION COIL           | BOBINE D' ALLUMAGE            | BOBINA DE ENCENDIDO              |
| 2                | 133  | 2                | 367 922 138                                          |                                        | SCHRAUBE                      | M4X20                                                                                                                                                                                                                                                                                          | H.S.H.BOLT WITH WR      | VIS                           | TORNILLO                         |
| 2                | 134  | 1                | 367 318 343                                          |                                        | POLRAD                        |                                                                                                                                                                                                                                                                                                | FLYWHEEL                | ROUE POLAIRE                  | VOLANTE ENCENDIDO                |
| 2                | 135  | 2                | 367 850 030                                          |                                        | SCHEIBE                       |                                                                                                                                                                                                                                                                                                | WASHER                  | RONDELLE                      | ARANDELA                         |
| 2                | 136  | 2                | 367 168 498                                          |                                        | FLIEHGEWICHT                  |                                                                                                                                                                                                                                                                                                | CLUTCH SHOE             | MASSELOTTE                    | PESO CENTRIFUGA                  |
| 2                | 137  | 2                | 383 008 991                                          |                                        | SCHEIBE                       | M8                                                                                                                                                                                                                                                                                             | WASHER                  | RONDELLE                      | ARANDELA                         |
| 2                | 138  | 2                | 367 266 457                                          |                                        | SCHRAUBE                      | M6X25                                                                                                                                                                                                                                                                                          | SHOULDER HEX. BOLT      | VIS HEXAGONAL                 | TORNILLO HEXAGONAL               |
| 2                | 139  | 1                | 388 006 994                                          |                                        | BOLZEN                        | M6X16(W,SW)                                                                                                                                                                                                                                                                                    | BOLT ASSEMBLY           | GOUPILLE                      | PERNO                            |
| 2                | 140  | 1                | 367 231 858                                          |                                        | ZUGFEDER                      | 6                                                                                                                                                                                                                                                                                              | TENSION SPRING          | RESSORT                       | MUELLE                           |
| 2                | 141  | 1                | 388 601 700                                          |                                        | TANKVERSCHLUSS KPL.           | INC. 133, 134                                                                                                                                                                                                                                                                                  | FUEL TANK CAP ASSY      | BOUCHON RÉSERVOIR CPL.        | CIERRE DEPÓSITO CPL.             |
| 2                | 142  | 1                | 367 140 435                                          |                                        | BENZINTANKDECKEL              |                                                                                                                                                                                                                                                                                                | FUEL TANK CAP           | COUVERCLE                     | CIERRE DEPÓSITO                  |



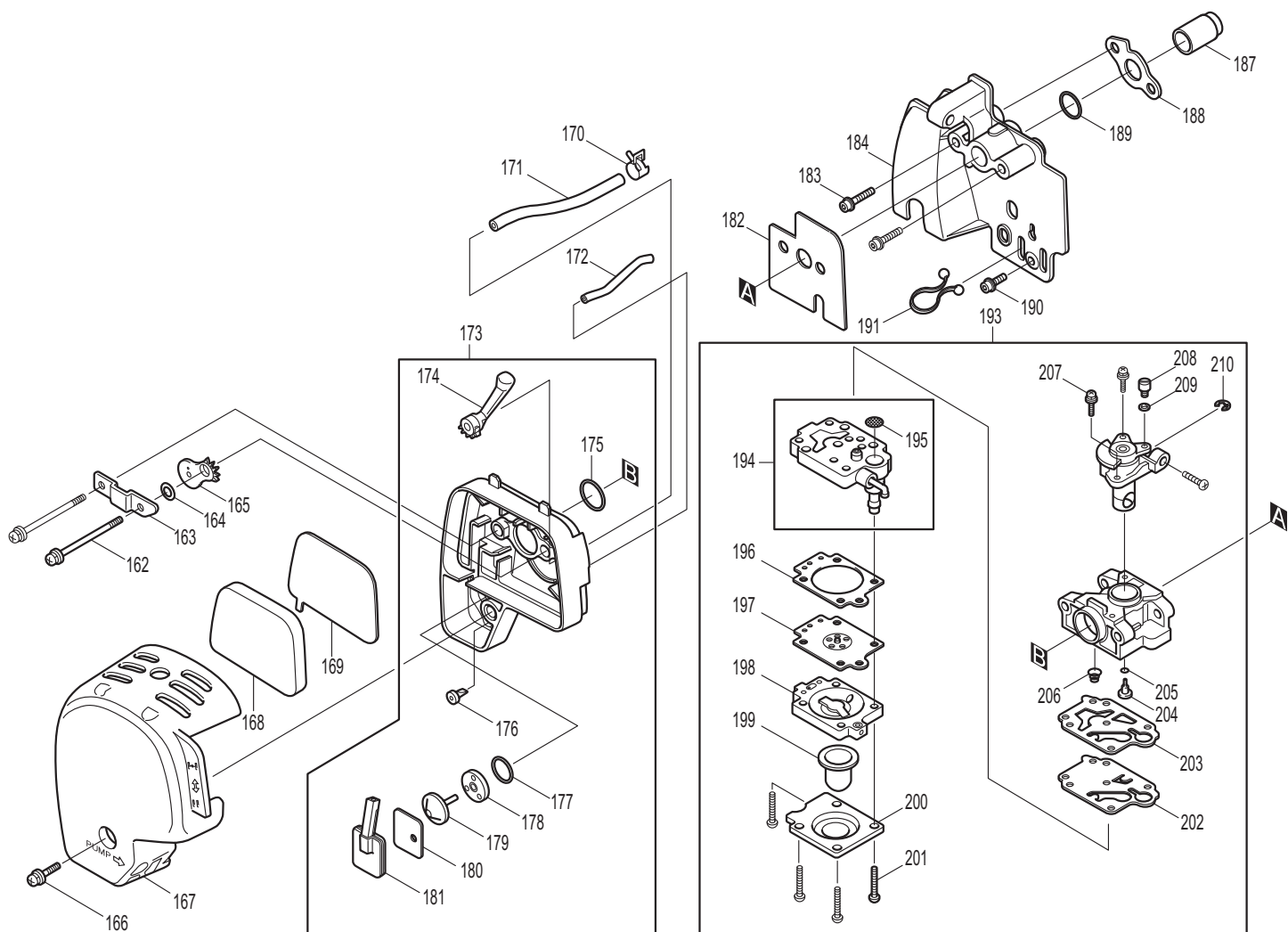
MS-245.4 U (USA)

2

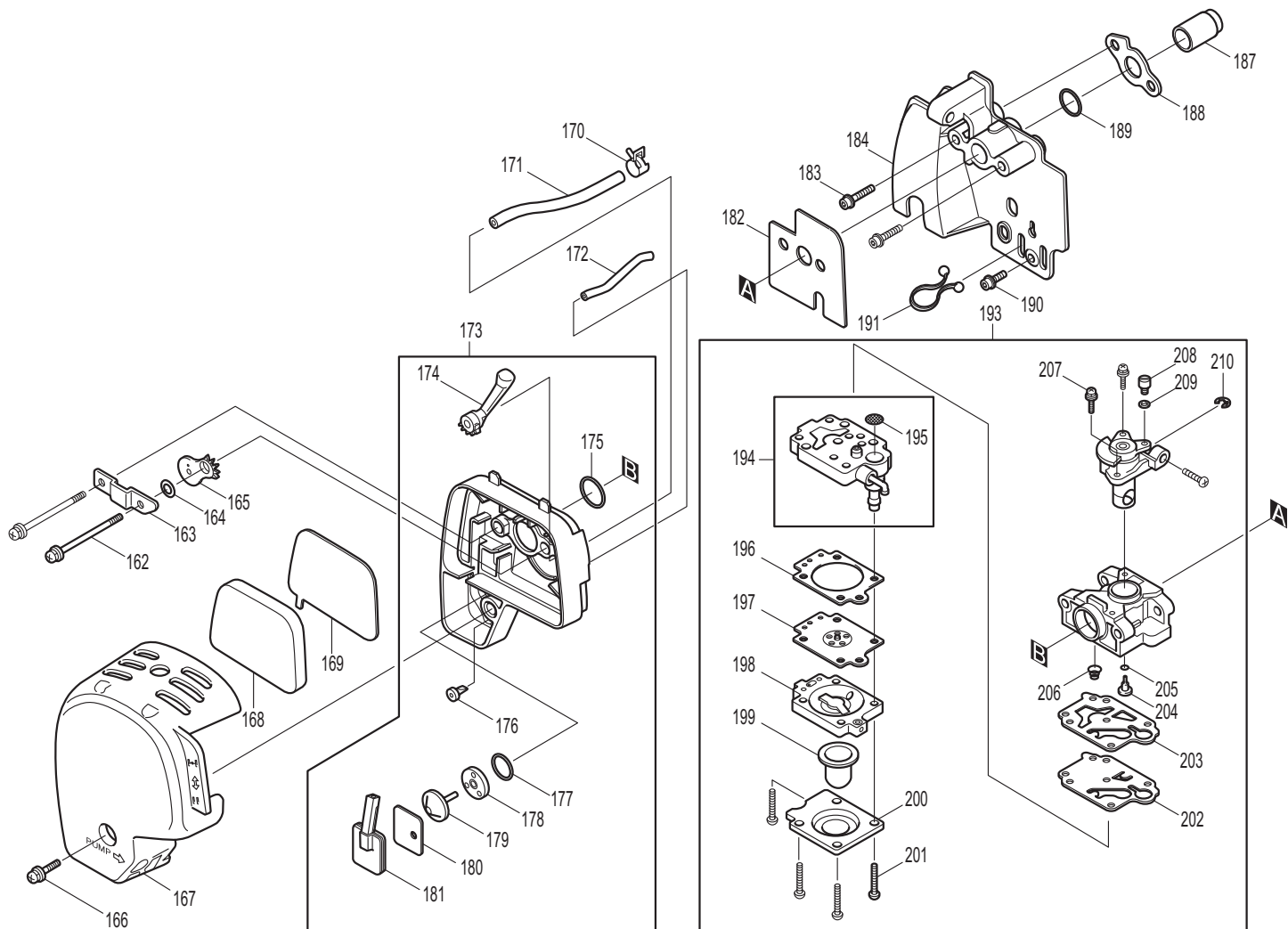
Kurbelgehäuse, Zylinder, Zündung, Schalldämpfer, Kraftstofftank  
Crankcase, cylinder, ignition, muffler, tank  
Carter-vilebrequin, cylindre, bobine d'allumage, pot d' échappement, réservoir  
d'essence  
Carter cigüeñal, cilindro, bobina encendido, silencioso, depósito de combustible



| Seite / Page | Pos. | MS-245.4 U (USA) | Teil-Nr.<br>Part No.<br>No. de pièce<br>No. de pieza | Hinweise<br>Notes<br>Renseign.<br>Nota | Bezeichnung                      | Spezifikation<br>Specification | Description              | Désignation                      | Denominación              |
|--------------|------|------------------|------------------------------------------------------|----------------------------------------|----------------------------------|--------------------------------|--------------------------|----------------------------------|---------------------------|
| 2            | 143  | 1                | 374 606 700                                          |                                        | VERLIERSICHERUNG                 |                                | STRAP                    | CHAINE DE SECURITE               | SEGURO CONTRA PERDIDAS    |
| 2            | 144  | 1                | 367 950 150                                          |                                        | HINWEISSCHILD<br>F.KRAFTSTOFFART |                                | STRAP                    | PLAQUE POUR TYPE<br>DE CARBURANT | ETIQUETA DE INDICACIÓN    |
| 2            | 145  | 1                | 367 424 102                                          |                                        | DÄMPFER                          |                                | DAMPER                   | AMORTISSEUR                      | AMORTIGUADOR              |
| 2            | 146  | 1                | 367 424 103                                          |                                        | DÄMPFER                          |                                | DAMPER                   | AMORTISSEUR                      | AMORTIGUADOR              |
| 2            | 147  | 1                | 367 424 104                                          |                                        | DÄMPFER                          |                                | DAMPER                   | AMORTISSEUR                      | AMORTIGUADOR              |
| 2            | 148  | 1                | 367 451 251                                          |                                        | KRAFTSTOFFTANK                   |                                | FUEL TANK                | RESERVOIR<br>D'ESSENCE           | DEPÓSITO DE COMBUSTIBLE   |
| 2            | 149  | 1                | 382 650 390                                          |                                        | SAUGKOPF                         |                                | FILTER                   | TETE D'ASPIRATION                | CABEZA DE ASPIRACION      |
| 2            | 150  | 1                | 381 105 999                                          |                                        | SCHLAUCHKLEMME                   |                                | HOSE CLAMP               | COLLIER                          | ABRAZADERA                |
| 2            | 151  | 1                | 367 600 300                                          |                                        | SCHLAUCH                         |                                | TUBE                     | TUYAU SOUPLE                     | TUBO FLEXIBLE             |
| 2            | 152  | 1                | 367 500 100                                          |                                        | STARTER KPL.                     | INC. 108-115                   | STARTER COVER<br>ASS'Y   | DÉMARREUR<br>COMPLET             | ARRANCADOR CPL.           |
| 2            | 153  | 1                | 367 550 000                                          |                                        | STARTERRAD                       |                                | PULLEY                   | ROUE DÉMARREUR                   | RUEDA DE ARRANQUE         |
| 2            | 154  | 1                | 367 500 206                                          |                                        | SCHRAUBE                         |                                | SET SCREW                | VIS                              | TORNILLO                  |
| 2            | 155  | 1                | 367 500 211                                          |                                        | AUFNAHME<br>F.MITNEHMERBÜGEL     |                                | COLLAR                   | LOGEMENT POU<br>ETRIER           | ANILLO DE RETENCIÓN       |
| 2            | 156  | 1                | 367 500 103                                          |                                        | SEILTROMMEL                      |                                | REEL                     | TAMBOUR DE CÂBLE                 | TAMBOR PARA CUERDA        |
| 2            | 157  | 1                | 381 500 203                                          |                                        | RÜCKHOLFEDER                     |                                | SPIRAL SPRING            | RESSORT DE<br>RAPPEL             | RESORTE<br>RETENCION      |
| 2            | 158  | 1                | 367 500 210                                          |                                        | MITNEHMERBÜGEL                   |                                | SWING ARM                | ETRIER<br>D'ENTRAINEMENT         | BRAZO OSCILANTE           |
| 2            | 159  | 1                | 367 424 319                                          |                                        | ANWERFGRIFF                      |                                | STARTER KNOB             | POIGNEE DE<br>LANCEMENT          | TIRADOR DE<br>ARRANQUE    |
| 2            | 160  | 1                | 367 500 105                                          |                                        | ANWERFSEIL                       | ø2,8                           | STARTER ROPE             | CÂBLE DÉMARRAGE                  | CORDÓN DE<br>ARRANQUE     |
| 2            | 161  | 1                | 367 808 737                                          |                                        | SCHILD                           | MS-245.4 U                     | MODEL LABEL              | PLAQUE                           | CALCOMANIA                |
| 2            | 211  | 1                |                                                      |                                        | SCHILD                           | ENGINE                         | LABEL                    | PLAQUE                           | CALCOMANIA                |
| 2            | 212  | 1                | 367 345 964                                          |                                        | SCHUTZBÜGEL FÜR<br>TANK          |                                | TANK GUARD               | BRIDE DE<br>PROTECTION           | BRIDA DEL DEPÓSITO        |
| 2            | 213  | 1                |                                                      |                                        | SCHILD                           | SERIAL NO.                     | LABEL                    | PLAQUE                           | CALCOMANIA                |
| 2            | 214  | 2                | 381 360 425                                          |                                        | SCHRAUBE                         | M4x25                          | P.H.SCREW WITH WR        | VIS                              | TORNILLO                  |
| 2            | 215  | 2                | 367 005 937                                          |                                        | SCHRAUBE KPL.                    | M5X12                          | SCREW ASS'Y              | VIS CPL.                         | TORNILLO CPL.             |
| 2            | 216  | 2                | 367 331 835                                          |                                        | DISTANZBUCHSE                    |                                | SPACER                   | DOUILLE                          | CASQUILLO                 |
| 2            | 217  | 1                | 367 345 963                                          |                                        | KLEMMSCHELLE                     |                                | CLAMP                    | COLLIER DE<br>SERRAGE            | ABRAZADERA DE<br>SUJECIÓN |
| 2            | 218  | 1                | 388 700 300                                          |                                        | KABEL KPL.                       |                                | WIRE COMPLETE            | CÂBLE COMPLET                    | CABLE CPL                 |
| 2            | 219  | 1                | 367 638 665                                          |                                        | KABEL                            |                                | LEAD UNIT                | CÂBLE                            | CABLE                     |
| 2            | 220  | 1                | 381 300 801                                          |                                        | FUNKENSCHUTZSIEB                 |                                | SPARK ARRESTER<br>SCREEN | TAMIS                            | TAMIZ                     |

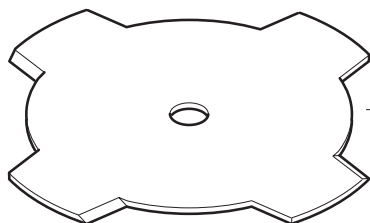


| MS-245.4 U (USA) |      |                  |                                                      | 3                                      | Vergaser, Luftfilter<br>Carburetor, air filter<br>Carburateur, filtre à air<br>Carburador, filtro de aire |                                |                             |                                | <b>DOLMAR</b><br><br>A member of the <i>Makita</i> Group |
|------------------|------|------------------|------------------------------------------------------|----------------------------------------|-----------------------------------------------------------------------------------------------------------|--------------------------------|-----------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Seite / Page     | Pos. | MS-245.4 U (USA) | Teil-Nr.<br>Part No.<br>No. de pièce<br>No. de pieza | Hinweise<br>Notes<br>Renseign.<br>Nota | Bezeichnung                                                                                               | Spezifikation<br>Specification | Description                 | Désignation                    | Denominación                                                                                                                                |
| 3                | 162  | 2                | 367 350 310                                          |                                        | SCHRAUBE                                                                                                  | M5X68 (W,SW<br>SUS)            | SCREW                       | VIS                            | TORNILLO                                                                                                                                    |
| 3                | 163  | 1                | 367 345 919                                          |                                        | SHELLE                                                                                                    |                                | CLAMP                       | BRIDE DE FIXATION              | ABRAZADERA                                                                                                                                  |
| 3                | 164  | 1                | 381 306 999                                          |                                        | DICHTUNG                                                                                                  |                                | GASKET                      | JOINT                          | JUNTA                                                                                                                                       |
| 3                | 165  | 1                | 367 350 230                                          |                                        | CHOKEKLAPPE                                                                                               |                                | CHOKE PLATE                 | CLAPET DE<br>STARTER           | TAPA DEL CHOKE                                                                                                                              |
| 3                | 166  | 1                | 221 233 160                                          |                                        | SCHRAUBE                                                                                                  | M5x14                          | SCREW                       | VIS                            | TORNILLO                                                                                                                                    |
| 3                | 167  | 1                | 374 350 080                                          |                                        | LUFTFILTERDECKEL                                                                                          |                                | AIR CLEANER<br>COVER        | COUVERCLE DE<br>FILTRE A AIR   | CUBIERTA DEL<br>FILTRO DE AIRE                                                                                                              |
| 3                | 168  | 1                | 374 350 120                                          |                                        | LUFTFILTER                                                                                                |                                | AIR CLEANER<br>ELEMENT      | FILTRE À AIR                   | FILTRO DE AIRE                                                                                                                              |
| 3                | 169  | 1                | 374 350 090                                          |                                        | LUFTFILTER                                                                                                |                                | AIR CLEANER<br>ELEMENT      | FILTRE À AIR                   | FILTRO DE AIRE                                                                                                                              |
| 3                | 170  | 1                | 382 108 001                                          |                                        | SCHLAUCHKLEMME                                                                                            |                                | HOSE CLAMP                  | COLLIER                        | ABRAZADERA                                                                                                                                  |
| 3                | 171  | 1                | 367 150 090                                          |                                        | ENTLÜFTUNGSSCHLAUCH                                                                                       | ø8/4x150                       | BREATHER PIPE               | TUYAU DE PURGE                 | TUBO DE PURGA                                                                                                                               |
| 3                | 172  | 1                | 367 350 300                                          |                                        | ÖLRÜCKLAUF SCHLAUCH                                                                                       |                                | PIPE                        | TUYAU DE RETOUR<br>D'HUILE     | TUBO DE RETORNO<br>DEL ACEITE                                                                                                               |
| 3                | 173  | 1                | 367 125 468                                          |                                        | LUFTFILTERBODEN KPL.                                                                                      |                                | CLEANER PLATE<br>ASS'Y      | PLAQUE DE FILTRE<br>A AIR CPL. | GRUPO DE LA<br>PLANCHA DEL<br>FILTRO                                                                                                        |
| 3                | 174  | 1                | 367 350 220                                          |                                        | CHOKEHEBEL                                                                                                |                                | CHOKE LEVER                 | LEVIER DE STARTER              | PALANCA CHOKE                                                                                                                               |
| 3                | 175  | 1                | 367 213 540                                          |                                        | O-RING                                                                                                    | 15                             | O RING                      | ANNEAU TORIQUE                 | ANILLO OBTURADOR                                                                                                                            |
| 3                | 176  | 1                | 367 350 240                                          |                                        | RÜCKSCHLAGVENTIL                                                                                          | 1                              | CHECK VALVE                 | SOUPAPE DE<br>RETENU           | VÁLVULA<br>ANTIRRETORNO                                                                                                                     |
| 3                | 177  | 1                | 367 213 539                                          |                                        | O-RING                                                                                                    | 14                             | O RING                      | ANNEAU TORIQUE                 | ANILLO OBTURADOR                                                                                                                            |
| 3                | 178  | 1                | 367 350 250                                          |                                        | VENTILSITZ                                                                                                |                                | VALVE SEAT                  | SIÈGE DE SOUPAPE               | ASIENTO DE<br>VÁLVULA                                                                                                                       |
| 3                | 179  | 1                | 367 650 070                                          |                                        | RÜCKSCHLAGVENTIL                                                                                          |                                | CHECK VALVE                 | SOUPAPE DE<br>RETENU           | VÁLVULA<br>ANTIRRETORNO                                                                                                                     |
| 3                | 180  | 1                | 367 350 350                                          |                                        | DICHTUNG                                                                                                  |                                | GASKET<br>SEPARATOR         | JOINT                          | JUNTA                                                                                                                                       |
| 3                | 181  | 1                | 367 350 161                                          |                                        | ÖLSEPARATOR                                                                                               |                                | SEPARATOR PLATE             | SÉPARATEUR<br>D'HUILE          | SEPARADOR DEL<br>ACEITE                                                                                                                     |
| 3                | 182  | 1                | 367 413 121                                          |                                        | DICHTUNG                                                                                                  |                                | CARBURETOR<br>GASKET        | JOINT                          | JUNTA                                                                                                                                       |
| 3                | 183  | 2                | 367 922 228                                          |                                        | SCHRAUBE                                                                                                  | 5X18                           | H.S.H.BOLT WITH<br>WR       | VIS                            | TORNILLO                                                                                                                                    |
| 3                | 184  | 1                | 367 450 559                                          |                                        | ZWISCHENFLANSCH                                                                                           |                                | INSULATOR                   | BRIDE<br>INTERMEDIAIRE         | BRIDA INTERMEDIA                                                                                                                            |
| 3                | 187  | 1                | 367 324 961                                          |                                        | ANSAUGROHR                                                                                                |                                | INTAKE PIPE                 | TUYAU                          | TUBO                                                                                                                                        |
| 3                | 188  | 1                | 382 350 470                                          |                                        | DICHTUNG F.<br>ZWISCHENFLANSCH                                                                            |                                | INSULATOR GASKET            | JOINT                          | JUNTA                                                                                                                                       |
| 3                | 189  | 1                | 367 213 078                                          |                                        | O-RING                                                                                                    | 10                             | O RING                      | ANNEAU TORIQUE                 | ANILLO OBTURADOR                                                                                                                            |
| 3                | 190  | 1                | 367 922 213                                          |                                        | SCHRAUBE                                                                                                  | M5X12                          | H.S.H.BOLT WITH<br>WR       | VIS                            | TORNILLO                                                                                                                                    |
| 3                | 191  | 1                | 367 450 562                                          |                                        | KLAMMER                                                                                                   |                                | CLAMP                       | CRAMPON                        | GRAPA                                                                                                                                       |
| 3                | 193  | 1                | 367 168 497                                          |                                        | VERGASER                                                                                                  |                                | CARBURETOR                  | CARBURATEUR                    | CARBURADOR                                                                                                                                  |
| 3                | 194  | 1                | 367 140 437                                          |                                        | PUMPENKÖRPER                                                                                              | INC. 212                       | PUMP BODY                   | POMPE                          | BOMBA                                                                                                                                       |
| 3                | 195  | 1                | 381 600 401                                          |                                        | SIEB                                                                                                      |                                | INLET SCREEN                | TAMIS                          | TAMIZ                                                                                                                                       |
| 3                | 196  | 1                | 381 604 604                                          |                                        | DICHTUNG                                                                                                  |                                | GASKET                      | JOINT                          | JUNTA                                                                                                                                       |
| 3                | 197  | 1                | 367 600 801                                          |                                        | STEUERMEMBRANE                                                                                            |                                | METERING<br>DIAPHRAGM ASS'Y | MEMBRANE DE<br>COMMANDE JEU    | MEMBRANAS DE<br>MANDO JUEGO                                                                                                                 |
| 3                | 198  | 1                | 367 140 438                                          |                                        | PUMPENABDECKUNG                                                                                           |                                | AIR PURGE BODY<br>ASS'Y     | COUVERCLE                      | CUBIERTA                                                                                                                                    |
| 3                | 199  | 1                | 381 600 115                                          |                                        | PRIMER PUMPE                                                                                              |                                | PRIMER PUMP                 | POMPE PRIMER                   | BOMBA PRIMER                                                                                                                                |
| 3                | 200  | 1                | 374 604 605                                          |                                        | PRIMERDECKEL                                                                                              |                                | PRIMER PUMP<br>COVER        | COUVERCLE DE<br>POMPE PRIMER   | TAPA DEL PRIMARIO                                                                                                                           |
| 3                | 201  | 4                | 367 604 601                                          |                                        | SCHRAUBE                                                                                                  |                                | SCREW                       | VIS                            | TORNILLO                                                                                                                                    |
| 3                | 202  | 1                | 381 600 104                                          |                                        | PUMPENMEMBRANE                                                                                            |                                | PUMP DIAPHRAGM              | MEMBRANE DE<br>POMPE           | MEMBRANAS DE LA<br>BOMBA                                                                                                                    |
| 3                | 203  | 1                | 367 600 204                                          |                                        | PUMPENDICHTUNG                                                                                            |                                | PUMP GASKET                 | JOINT                          | JUNTA                                                                                                                                       |
| 3                | 204  | 1                | 374 600 202                                          |                                        | DÜSE                                                                                                      |                                | JET                         | BUSE                           | CHICLÉ                                                                                                                                      |
| 3                | 205  | 1                | 381 600 101                                          |                                        | O-RING                                                                                                    |                                | O RING                      | ANNEAU TORIQUE                 | ANILLO OBTURADOR                                                                                                                            |

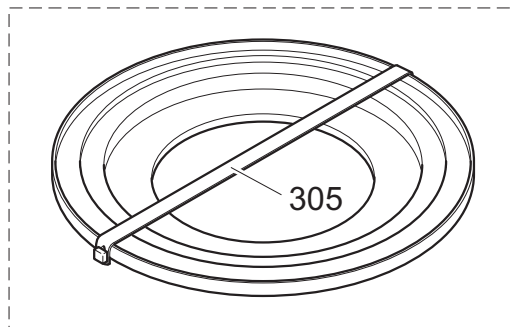




|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|------------------|------|------------------|------------------------------------------------------|----------------------------------------|------------------|--------------------------------|-----------------------------------------------------------------------------------------------------------|----------------------|-----------------------|--------------------------------------------------------------------------------------------------|--|
| MS-245.4 U (USA) |      |                  |                                                      |                                        | 3                |                                | Vergaser, Luftfilter<br>Carburetor, air filter<br>Carburateur, filtre à air<br>Carburador, filtro de aire |                      |                       | <div><div>DOLMAR</div><div><div></div></div><div>A member of the <i>Makita</i> Group</div></div> |  |
| Seite / Page     | Pos. | MS-245.4 U (USA) | Teil-Nr.<br>Part No.<br>No. de pièce<br>No. de pieza | Hinweise<br>Notes<br>Renseign.<br>Nota | Bezeichnung      | Spezifikation<br>Specification | Description                                                                                               | Désignation          | Denominación          |                                                                                                  |  |
| 3                | 206  | 1                | 367 600 202                                          |                                        | FEDER            |                                | PUMP SPRING                                                                                               | RESSORT              | MUELLE                |                                                                                                  |  |
| 3                | 207  | 2                | 388 600 803                                          |                                        | ZYL.SCHRAUBE     |                                | SCREW                                                                                                     | VIS CYLINDRIQUE      | TORNILLO DE LA CULATA |                                                                                                  |  |
| 3                | 208  | 1                | 367 601 804                                          |                                        | NOCKEN           |                                | SWIVEL                                                                                                    | CAME                 | LEVA                  |                                                                                                  |  |
| 3                | 209  | 1                | 367 600 503                                          |                                        | SCHEIBE          |                                | WASHER                                                                                                    | DISQUE               | ARANDELA              |                                                                                                  |  |
| 3                | 210  | 1                | 367 600 512                                          |                                        | SICHERUNGSCHEIBE |                                | LOCK WASHER                                                                                               | RONDELLE DE SÉCURITÉ | ARANDELA SEGURIDAD    |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |
|                  |      |                  |                                                      |                                        |                  |                                |                                                                                                           |                      |                       |                                                                                                  |  |

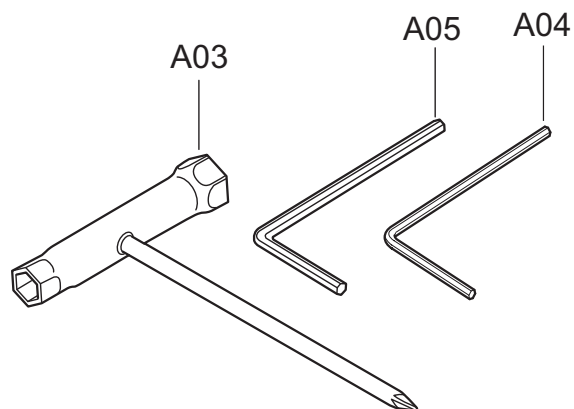


A08



A10

305



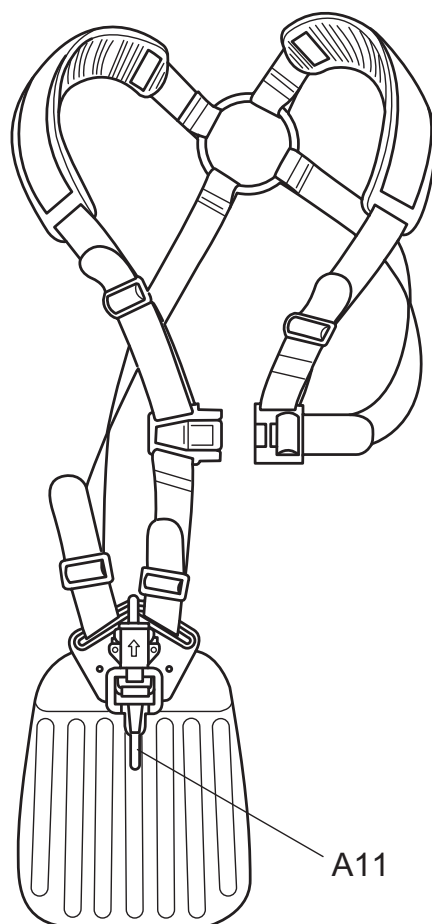
A03

A05

A04



A02



A01

A11

MS-245.4 U (USA)

5

Werkzeuge, Zubehör  
Tools, accessories  
Outils, accessoires  
Herramientas, accesorios



| Seite / Page | Pos. | MS-245.4 U (USA) | Teil-Nr.<br>Part No.<br>No. de pièce<br>No. de pieza | Hinweise<br>Notes<br>Renseign.<br>Nota | Bezeichnung         | Spezifikation<br>Specification | Description      | Désignation       | Denominación                |
|--------------|------|------------------|------------------------------------------------------|----------------------------------------|---------------------|--------------------------------|------------------|-------------------|-----------------------------|
| 5            | A01  | 1                | 368 700 300                                          |                                        | TRAGEGURT           | INC. A03                       | BAND ASS'Y       | BRETELLE          | CINTURON PORTADOR           |
| 5            | A02  | 1                | 367 242 072                                          |                                        | ÖLFLASCHE           |                                | OIL BOTTLE       | BIDON             | BOTELLA                     |
| 5            | A03  | 1                | 367 783 013                                          |                                        | KOMBISCHLÜSSEL      | 16-17                          | BOX WRENCH       | CLÉ COMBINÉE      | LLAVE DE BUJIA              |
| 5            | A04  | 1                | 367 783 223                                          |                                        | 6KT-STIFTSCHLÜSSEL  | 4                              | HEX. WRENCH      | CLÉ MÂLE COUDÉE   | LLAVE HEXAGONAL             |
| 5            | A05  | 1                | 367 783 217                                          |                                        | 6KT-STIFTSCHLÜSSEL  | 5                              | HEX. WRENCH      | CLÉ MÂLE COUDÉE   | LLAVE HEXAGONAL             |
| 5            | A08  | 1                | 367 001 878                                          |                                        | 4-ZAHN-SCHLAGMESSER | 230-4T                         | STAR BLADE       | COUTEAU À 4 DENTS | CUCHILLA DE ACERO DE 4 DIE. |
| 5            | A10  | 1                | 367 450 573                                          |                                        | TRANSPORTSCHUTZ     |                                | TOOL COVER       | ENVELOPPE         | TAPA PROTECTURA             |
| 5            | A11  | 1                | 377 700 400                                          |                                        | KARABINERHAKEN      |                                | SNAPHOOK         | PORTE-MOUSQUETON  | PORTA-CARABINA              |
| 5            | E01  | 1                |                                                      |                                        | HINWEISSCHILD       |                                | INDICATION LABEL | PLAQUE            | ETIQUETA DE INDICACIÓN      |
| 5            | 305  | 1                | 370 341 410                                          |                                        | BEFESTIGUNGSGUMMI   |                                | CLAMPING RUBBER  | FIXATION          | FIJACIÓN                    |

**1**

Hauptrohr, Griff, Schutzhaube, Getriebegehäuse  
 Pipe, handle, protector, gear case  
 Tube, poignée, capot de protection, carter d'engrenages  
 Tubo, mango, cubierta protectora, caja de engranajes

**2**

Kurbelgehäuse, Zylinder, Zündung, Schalldämpfer, Kraftstofftank  
 Crankcase, cylinder, ignition, muffler, tank  
 Carter-vilebrequin, cylindre, bobine d'allumage, pot d'échappement, réservoir d'essence  
 Carter cigüeñal, cilindro, bobina encendido, silencioso, depósito de combustible

**3**

Vergaser, Luftfilter  
 Carburetor, air filter  
 Carburateur, filtre à air  
 Carburador, filtro de aire

**5**

Werkzeuge, Zubehör  
 Tools, accessories  
 Outils, accessoires  
 Herramientas, accesorios

|                                                                                                                                                              | Zeichenerklärung                                                                                                                                                                                                                                                                                                             | Key to symbols                                                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>=&gt; 1999999</b><br><b>2000000 =&gt;</b><br><b>2003.04 =&gt;</b><br><b>TI 2003/07</b><br><b>Acc.</b><br><b>=</b><br><b>{</b><br><b>m</b><br><b>Corr.</b> | Produktion bis Serien-Nr.<br>Neues Teil ab Serien-Nr.<br>Neues Teil ab Jahr / Monat<br>Siehe Technische Information Jahr / Nr.<br>Zubehör (nicht im Lieferumfang)<br>Keine Serienausführung, jedoch verwendbar<br>Beinhaltet Positions-Nr.<br>Meterware<br>Druckfehlerberichtigung                                           | Production to serial number<br>New part from serial number<br>New part from Year / Month<br>See Technical Information Year / No.<br>Accessories (not included in the delivery inventory)<br>No standard execution, may be used<br>Contains item number<br>Sold by the meter<br>Error correction |
|                                                                                                                                                              | Änderungen vorbehalten                                                                                                                                                                                                                                                                                                       | Specifications subject to change without notice                                                                                                                                                                                                                                                 |
|                                                                                                                                                              | Légende                                                                                                                                                                                                                                                                                                                      | Explicación de símbolos                                                                                                                                                                                                                                                                         |
| <b>=&gt; 1999999</b><br><b>2000000 =&gt;</b><br><b>2003.04 =&gt;</b><br><b>TI 2003/07</b><br><b>Acc.</b><br><b>=</b><br><b>{</b><br><b>m</b><br><b>Corr.</b> | Production jusqu'à n° de série<br>Nouvelle pièce à partir du n° de série<br>Nouvelle pièce à partir de année / mois<br>Voir information technique année / n°<br>Accessoires (non compris dans la livraison)<br>Aucune exécut. en série, cependant utilisable<br>contient n° de numéro<br>Au mètre<br>Rectification d'erreurs | Producción hasta N° de serie<br>Pieza nueva a partir de N° de serie<br>Pieza nueva a partir de año / mes<br>Véase inform. técnico año / N°<br>Accesorios (no incluido en la extensión del suministro)<br>No es de serie, pero sirve<br>Contiene pos N°<br>Por metro<br>Fe de erratas            |
|                                                                                                                                                              | Changements sans préavis                                                                                                                                                                                                                                                                                                     | Mejoras constructivas sin previo aviso                                                                                                                                                                                                                                                          |