

# **Repair Parts Manual**

# **Manual De Repuestos**

**YTH24K48D/96043029700**

Please read the operator's manual carefully and make sure you understand the instructions before using the machine.

Por favor lea cuidadosamente y comprenda estas instrucciones antes de usar esta maquina.



**English/Spanish**



**114 09 72-49**

# HOW TO USE THIS MANUAL

This manual is designed to provide the customer with a means to identify the parts on his/her tractor when ordering repair parts. The illustrations may or may not represent the actual assemblies; therefore, it is not recommended to use this manual as a guide to assemble or disassemble the tractor. Some hardware and parts are drawn larger in order to more readily identify them.

Each tractor has its own model number. The model number for your tractor can be found on the fender under the seat.

## Support / Help

If you require assistance or have questions concerning the application, operation, maintenance or parts for your product:

- Visit our website: [www.husqvarna.com](http://www.husqvarna.com)
- Call Us Toll Free: 1-800-487-5951

When ordering parts, always give the following information:

- Product - "TRACTOR"
- MODEL NUMBER - "YTH24K48D" (96043029700)"
- Part Number
- Part Description

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## COMO UTILIZAR ESTE MANUAL

Este manual está diseñado para brindarle al comprador un medio para identificar las piezas del tractor para cuando necesite hacer el pedido de un repuesto. Las ilustraciones pueden o no representar los ensambles reales; por lo tanto, no se recomienda utilizar este manual como una guía para ensamblar o desarmar el tractor. Algunos accesorios y piezas están dibujados en tamaños más grandes para identificarlos con mayor facilidad.

Cada tractor tiene su propio número de modelo. El número de modelo del tractor se encuentra en el guardabarros debajo del asiento.

## Soporte / Ayuda

Si necesita asistencia o tiene alguna pregunta acerca de la aplicación, operación, mantenimiento o piezas de su producto:

- Visite nuestro sitio web: [www.husqvarna.com](http://www.husqvarna.com)
- Llámenos de manera gratuita al: 1-800-487-5951

Cuando haga el pedido de una pieza, siempre brinde la siguiente información:

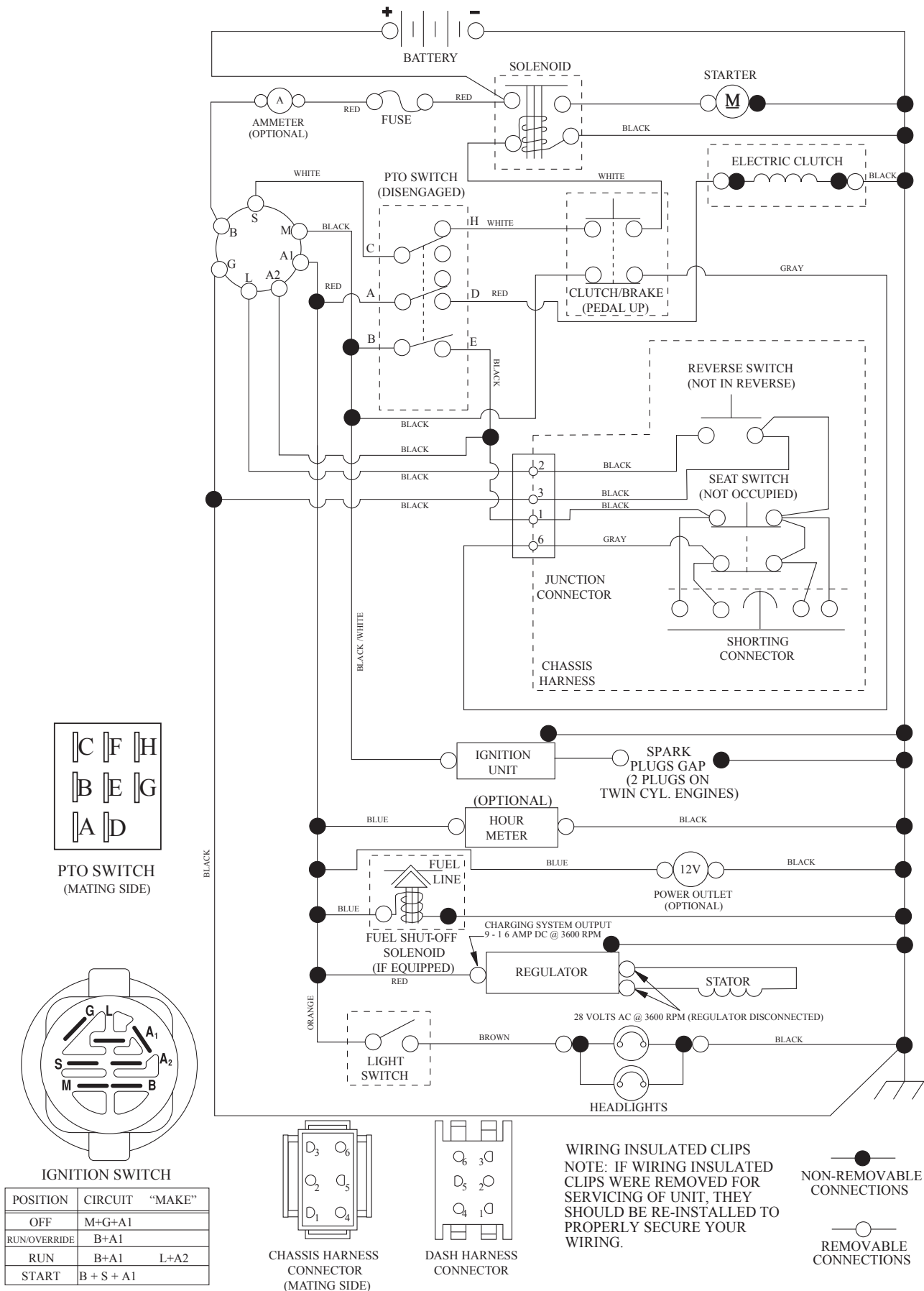
- Producto: "TRACTOR"
- NÚMERO DE MODELO: "YTH24K48D" (96043029700)"
- Número de pieza
- Descripción de la pieza

## ÍNDICE

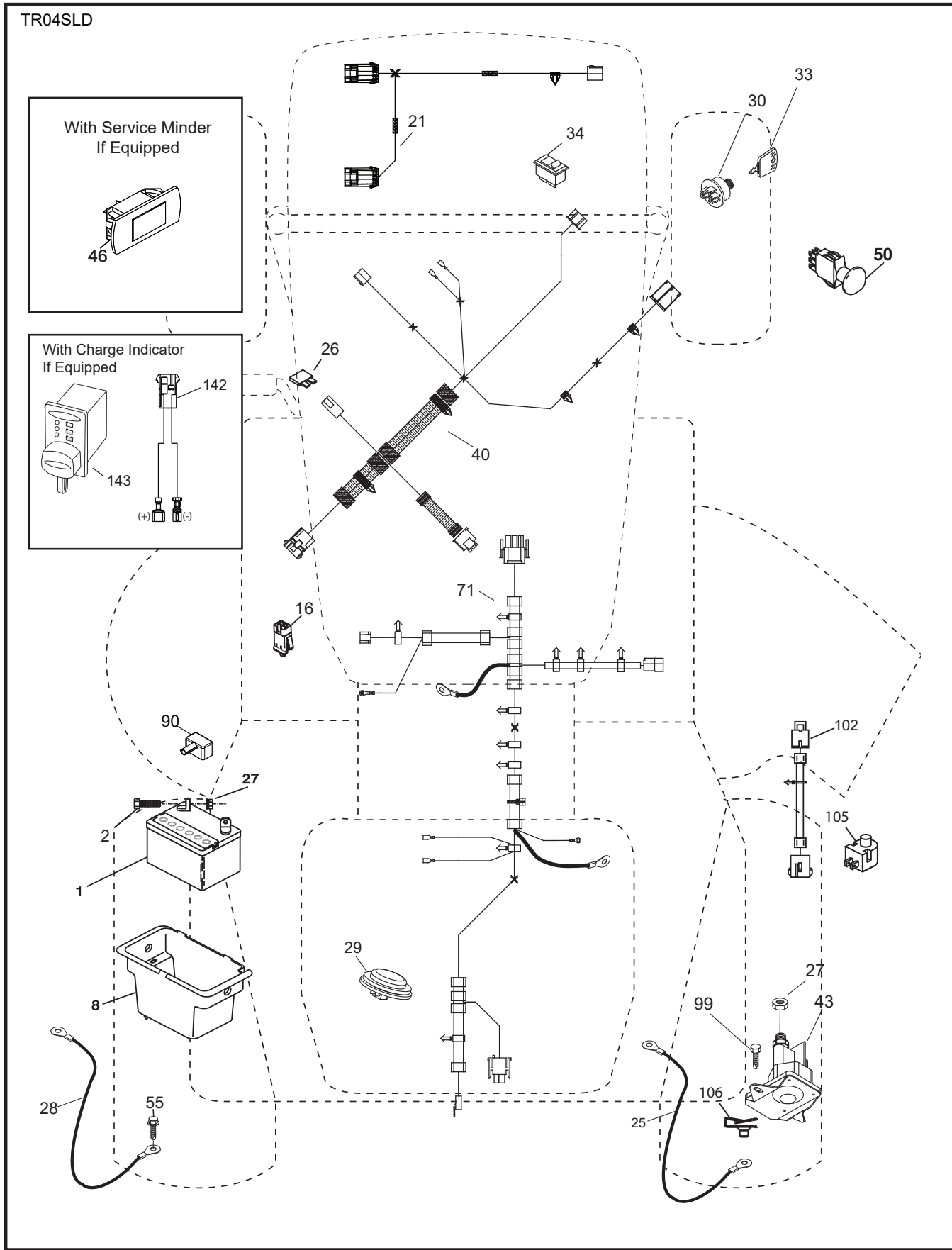
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TRACTOR - MODEL NO. YTH24K48D (96043029700), PRODUCT NO. 960 43 02-97  
SCHEMATIC

SCH12



**TRACTOR - MODEL NO. YTH24K48D (96043029700), PRODUCT NO. 960 43 02-97**  
**ELECTRICAL**

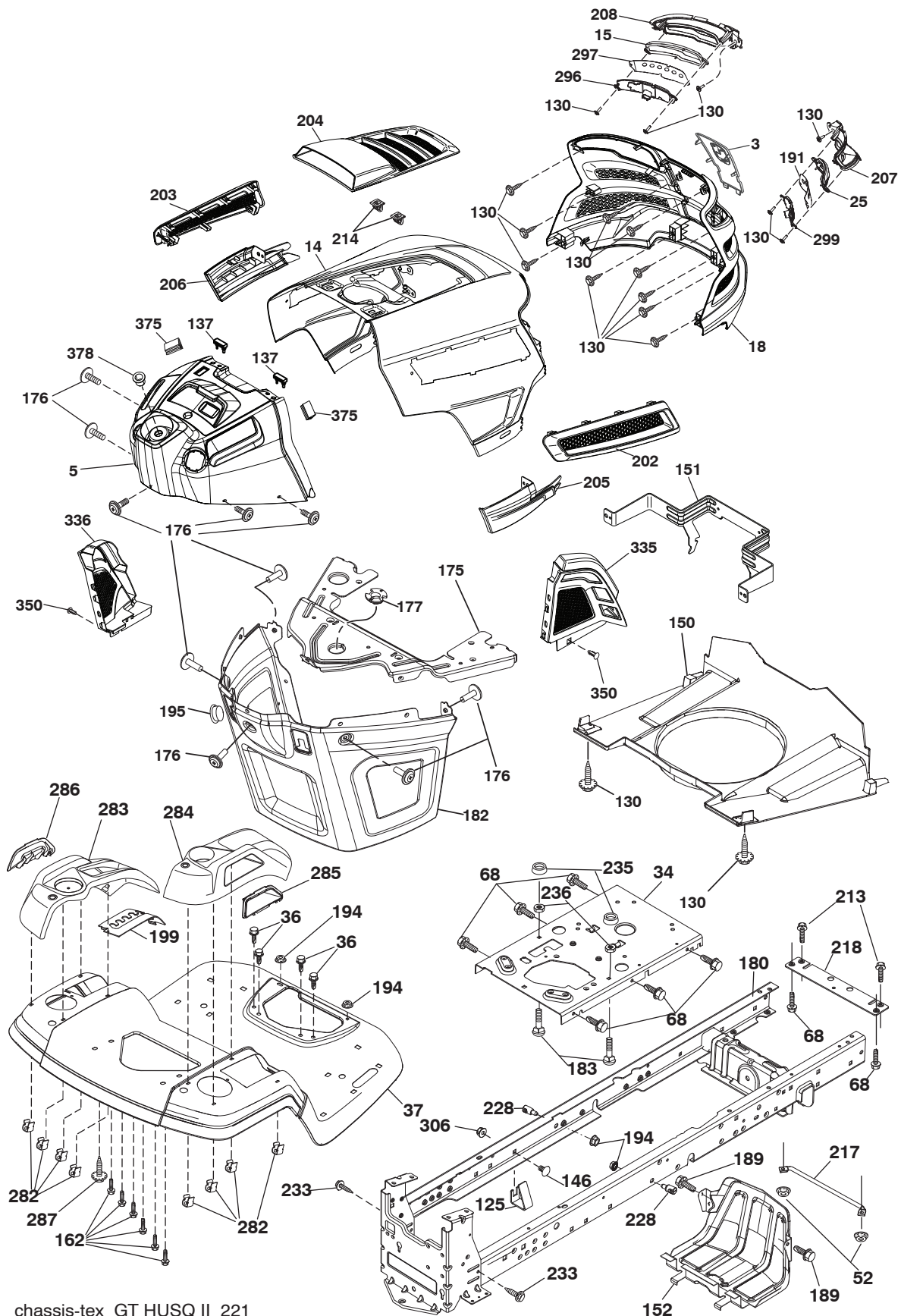


# TRACTOR - MODEL NO. YTH24K48D (96043029700), PRODUCT NO. 960 43 02-97 ELECTRICAL

| KEY<br>NO. | PART<br>NO.  | DESCRIPTION                     |
|------------|--------------|---------------------------------|
| 1          | 532 16 34-65 | Battery                         |
| 2          | 874 76 04-12 | Bolt Hex Head 1/4-20 x 3/4      |
| 8          | 532 19 32-28 | Box Battery                     |
| 16         | 532 17 61-38 | Switch Interlock Push-In        |
| 21         | 585 43 64-01 | Harness Socket Light w/4152J    |
| 25         | 581 49 80-01 | Cable Starter Batt. Red         |
| 26         | 532 17 51-58 | Fuse                            |
| 27         | 873 51 04-00 | Nut Keps Hex 1/4-20 unc         |
| 28         | 532 42 16-86 | Cable, Ground                   |
| 29         | 532 40 15-45 | Switch, Seat                    |
| 30         | 532 19 33-50 | Switch, Ign                     |
| 33         | 532 41 19-35 | Key/Chain                       |
| 34         | 532 11 07-12 | Switch Light/Reset              |
| 40         | 581 02 32-01 | Harness Elec. Dash              |
| 43         | 582 04 28-01 | Solenoid                        |
| 46         | 586 16 18-01 | Gauge Serviceminder Hrmtr       |
| 50         | 582 10 76-01 | Switch PTO                      |
| 55         | 817 06 05-12 | Screw Thdrol 5/16-18 x 3/4 TYTT |
| 71         | 501 13 37-01 | Harness Chassis                 |
| 90         | 532 43 53-95 | Cover Terminal                  |
| 99         | 817 67 04-12 | Screw Hexwsh 1/4-20 x 3/4       |
| 102        | 532 40 44-54 | Harness Pigtail                 |
| 105        | 532 40 75-68 | Switch Reverse                  |
| 106        | 532 17 48-14 | Palnut 1/4 Lugs                 |

**NOTE:** All component dimensions given in U.S. inches  
1 inch = 25.4 mm

**TRACTOR - MODEL NO. YTH24K48D (96043029700), PRODUCT NO. 960 43 02-97 CHASSIS**



chassis-tex\_GT HUSQ II\_221

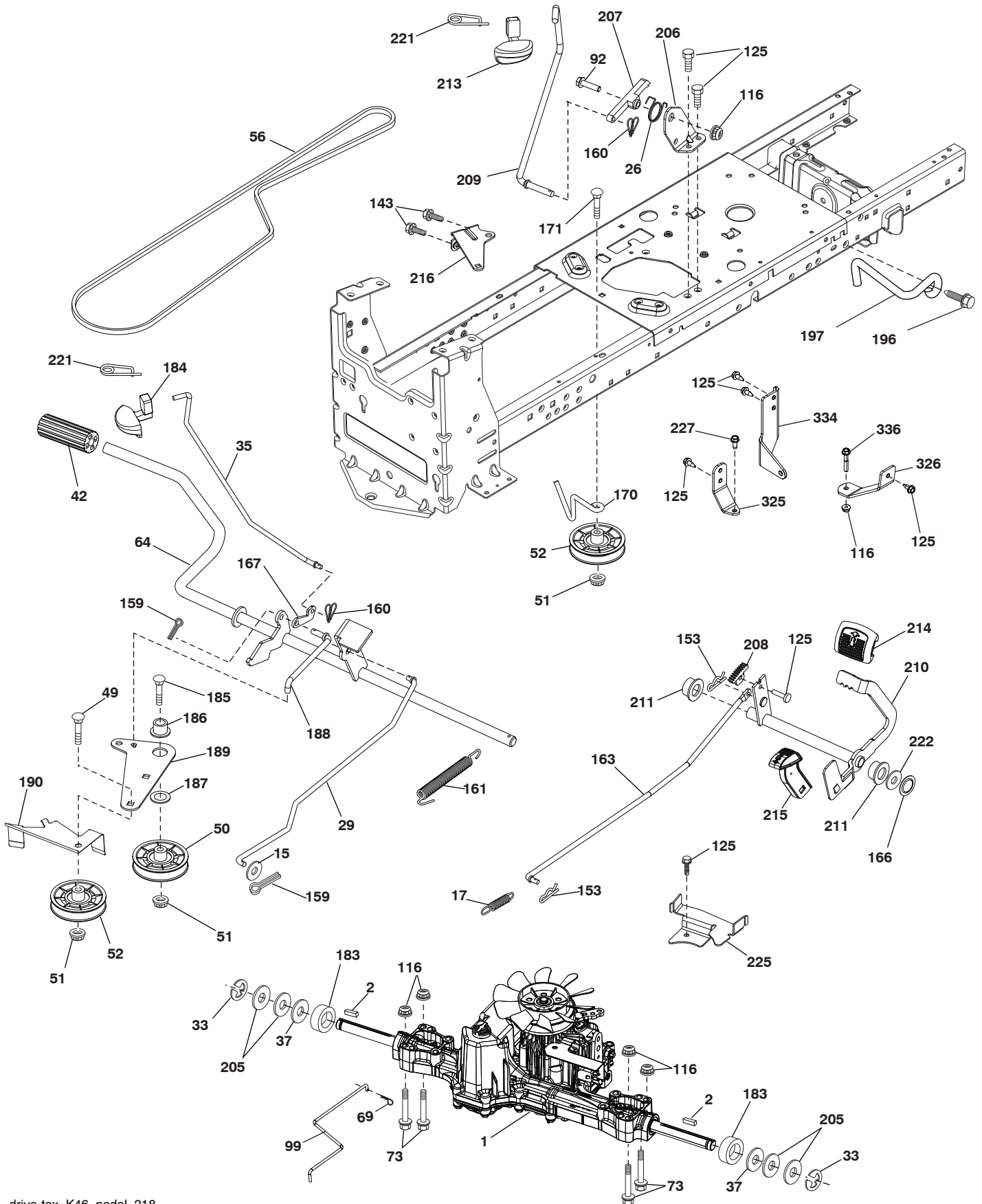
# TRACTOR - MODEL NO. YTH24K48D (96043029700), PRODUCT NO. 960 43 02-97 CHASSIS

| KEY NO. | PART NO.     | DESCRIPTION                 |
|---------|--------------|-----------------------------|
| 3       | 532 44 44-81 | Logo                        |
| 5       | 590 74 00-11 | Dash                        |
| 14      | 532 44 11-77 | Hood                        |
| 15      | 585 42 03-01 | Lens LH                     |
| 18      | 587 52 34-01 | Grille                      |
| 25      | 585 42 02-01 | Lens RH                     |
| 34      | 580 91 08-01 | Plate Engine                |
| 36      | 817 06 05-12 | Screw 5/16-18 x 3/4         |
| 37      | 532 44 12-66 | Fender                      |
| 52      | 873 68 05-00 | Nut Crown Lock 5/16         |
| 68      | 539 99 08-58 | Screw Thdrol. 5/16-18 x 1/2 |
| 125     | 581 68 48-01 | Clip Fuel Line              |
| 130     | 532 41 63-58 | Screw #10 x 0.750           |
| 137     | 532 40 75-90 | Bumper Dash                 |
| 146     | 581 85 79-01 | Bolt                        |
| 150     | 532 43 97-74 | Air Duct                    |
| 151     | 532 43 66-70 | Bracket Pivot               |
| 152     | 532 43 98-70 | Shield Browning             |
| 162     | 532 14 24-32 | Screw                       |
| 175     | 590 60 77-02 | Crossmember                 |
| 176     | 532 40 07-76 | Screw 10-24 x 5/8           |
| 177     | 532 19 52-28 | Bushing Steering            |
| 180     | 532 19 54-57 | Chassis                     |
| 182     | 532 40 68-59 | Dash Lower                  |
| 183     | 874 52 05-20 | Bolt 5/16-18 unc x 1-1/4    |
| 189     | 817 00 05-12 | Screw 5/16-18 x 3/4         |
| 191     | 586 18 28-01 | Insert Reflective RH        |
| 194     | 873 90 05-00 | Nut Lock Hex Flange 5/16-18 |
| 195     | 532 40 41-37 | Plug Hole Dash              |
| 199     | 532 41 34-85 | Plate Deck                  |
| 202     | 532 43 97-28 | Vent Side Hood RH           |
| 203     | 532 43 97-27 | Vent Side Hood LH           |

| KEY NO. | PART NO.     | DESCRIPTION                     |
|---------|--------------|---------------------------------|
| 204     | 532 43 57-14 | Vent Top Hood                   |
| 205     | 532 43 97-30 | Skirt Side RH                   |
| 206     | 532 43 97-29 | Skirt Side LH                   |
| 207     | 585 42 00-02 | Bezel RH                        |
| 208     | 585 42 01-02 | Bezel LH                        |
| 213     | 539 97 69-34 | HCS 5/16-18 x 3/4 Gr. 5 ZD      |
| 214     | 532 19 91-45 | Clip Retainer                   |
| 217     | 532 40 91-67 | Rod Pivot Hood                  |
| 218     | 532 19 63-95 | X-Piece Hood Stop               |
| 228     | 532 19 51-61 | Stud Fastener                   |
| 233     | 532 19 65-39 | Bolt Shoulder                   |
| 235     | 532 40 61-29 | Spacer Fender                   |
| 236     | 873 93 05-00 | Nut Lock 5/16-18 unc            |
| 282     | 532 41 41-10 | Clip Retainer                   |
| 283     | 532 43 98-23 | Console Deck Lift               |
| 284     | 532 44 20-39 | Console Control                 |
| 285     | 532 41 63-15 | Console Insert RH               |
| 286     | 532 41 63-17 | Console Insert LH               |
| 287     | 817 60 04-06 | Screw Hex Washhead 1/4-20 x 3/8 |
| 296     | 585 42 05-01 | LED Light LH                    |
| 297     | 586 18 29-01 | Insert Reflective LH            |
| 299     | 585 42 04-01 | LED Light RH                    |
| 306     | 873 90 06-00 | Nut Lock                        |
| 335     | 532 44 82-04 | Cover RH Lower Close Out        |
| 336     | 532 44 53-09 | Cover Lower Dash LH             |
| 350     | 532 44 51-43 | Clip X-mas Tree                 |
| 375     | 586 90 82-01 | Dash Clip-On Bumper             |
| 378     | 590 84 98-01 | Bushing, Flange                 |
| - -     | 532 43 18-82 | Brush Guard Asm                 |

**NOTE:** All component dimensions given in U.S. inches  
1 inch = 25.4 mm

# TRACTOR - MODEL NO. YTH24K48D (96043029700), PRODUCT NO. 960 43 02-97 DRIVE



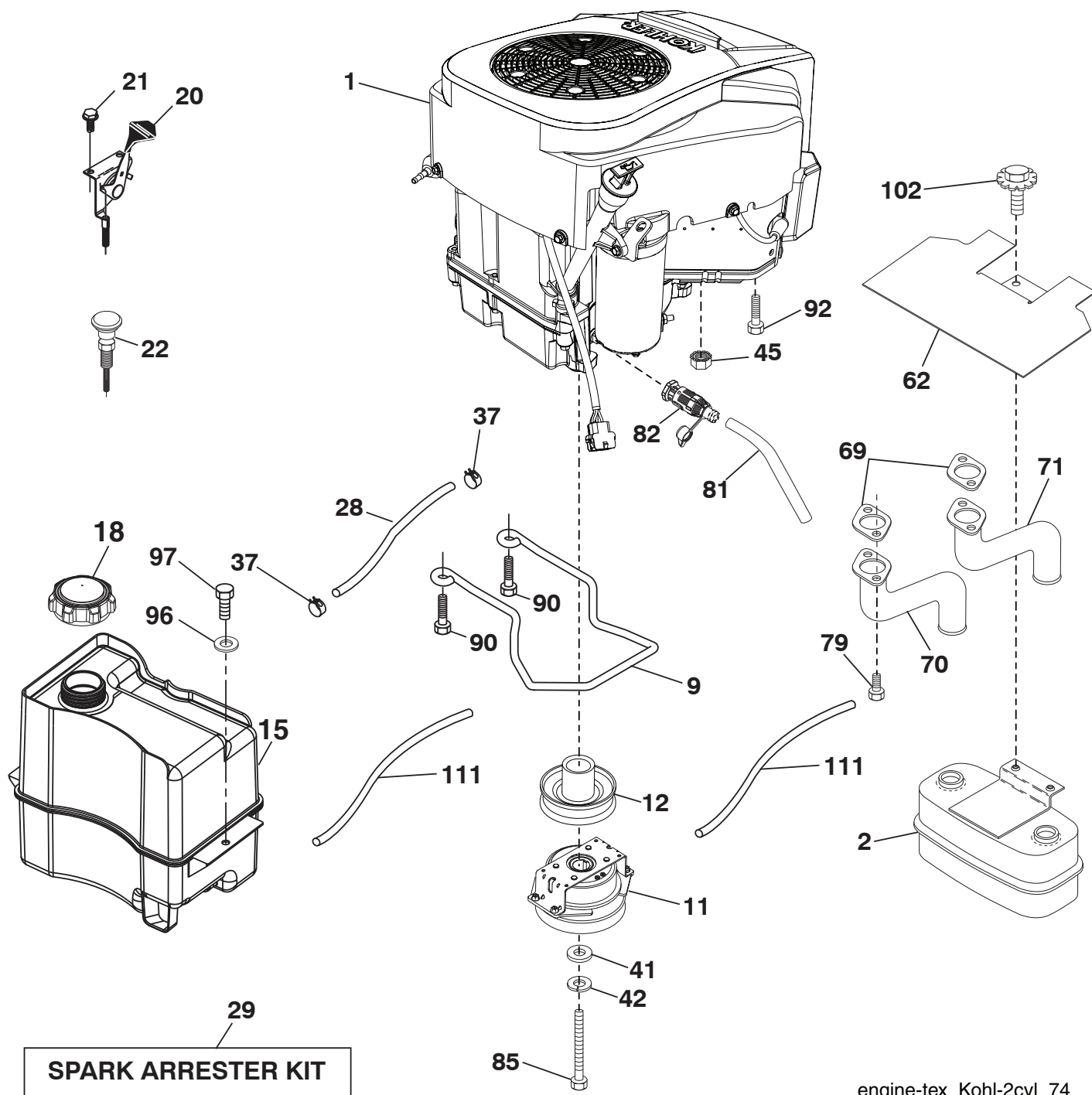
# TRACTOR - MODEL NO. YTH24K48D (96043029700), PRODUCT NO. 960 43 02-97 DRIVE

| KEY NO. | PART NO.     | DESCRIPTION                                                                      |
|---------|--------------|----------------------------------------------------------------------------------|
| 1       | — — — — —    | Transaxle, Tufftorq K46CR (501051401) (Order parts from transaxle manufacturer.) |
| 2       | 532 12 35-83 | Key Square                                                                       |
| 15      | 819 13 13-16 | Washer 13/32 x 13/16 x 16 Ga.                                                    |
| 17      | 532 41 36-78 | Spring, Brake                                                                    |
| 26      | 532 19 96-79 | Spring Return Cruise                                                             |
| 29      | 532 40 38-06 | Rod, Brake                                                                       |
| 33      | 812 00 00-01 | Ring E                                                                           |
| 35      | 590 60 59-01 | Rod, Brake, Park                                                                 |
| 37      | 532 18 89-67 | Washer .793 x 1.637 x 060                                                        |
| 42      | 532 12 48-72 | Cover, Foot Pedal                                                                |
| 49      | 872 11 06-14 | Bolt                                                                             |
| 50      | 532 19 43-27 | Pulley Idler Flat                                                                |
| 51      | 873 90 06-00 | Lock Nut 3/8-16                                                                  |
| 52      | 532 19 43-26 | Idler V-Groove                                                                   |
| 56      | 532 13 09-69 | V-Belt, Drive                                                                    |
| 64      | 532 19 78-65 | Shaft Asm. Pedal Brake Control                                                   |
| 69      | 532 42 33-03 | Hairpin Soft Zinc .059 x 1.125                                                   |
| 73      | 874 49 05-40 | Bolt Hex 5/16-18 x 2 1/2 G.5                                                     |
| 92      | 874 76 05-20 | Bolt Fin Hex 5/16-18 unc x 1.25                                                  |
| 99      | 582 40 45-01 | Rod Bypass LTv K46, K57                                                          |
| 116     | 873 90 05-00 | Nut Lock Hex Flange 5/16-18                                                      |
| 125     | 817 00 05-12 | Screw 5/16-18 x 3/4                                                              |
| 143     | 539 99 08-58 | Screw 5/16-18 x 1/2                                                              |
| 153     | 532 12 47-88 | Retainer Spring 1"                                                               |
| 159     | 876 02 04-12 | Pin Cotter 1/8 x 3/4                                                             |
| 160     | 532 16 94-84 | Retainer Clip                                                                    |
| 161     | 532 10 57-09 | Spring, Return, Clutch                                                           |
| 163     | 532 44 82-75 | Rod Control                                                                      |
| 166     | 532 42 91-64 | Nut Push                                                                         |
| 167     | 532 40 52-57 | Latch Brake Parking                                                              |
| 170     | 532 19 43-22 | Keeper V-Idler                                                                   |

| KEY NO. | PART NO.     | DESCRIPTION                    |
|---------|--------------|--------------------------------|
| 171     | 872 11 06-16 | Bolt 3/8-16 unc x 2            |
| 183     | 532 13 70-57 | Spacer Axle                    |
| 184     | 587 65 37-01 | Handle Parking Brake           |
| 185     | 872 11 06-22 | Bolt                           |
| 186     | 532 19 43-21 | Spacer Retainer                |
| 187     | 819 13 32-10 | Washer                         |
| 188     | 582 21 70-01 | Link Clutch Ground Drive, Long |
| 189     | 532 19 43-17 | Bellcrank Ground Drive         |
| 190     | 532 19 43-18 | Keeper Bellcrank Ground Drive  |
| 196     | 817 00 06-16 | Screw 3/8-16 x 1 Smgl          |
| 197     | 585 65 86-01 | Clutch Antirotation            |
| 205     | 532 12 17-48 | Washer 25/32 x 1-5/8 x 16 Ga.  |
| 206     | 532 44 85-96 | Bracket Mount Latch Cruise     |
| 207     | 587 03 14-01 | Latch Control Cruise           |
| 208     | 532 19 78-69 | Gear Sector Control Cruise     |
| 209     | 590 52 78-01 | Rod Control Cruise             |
| 210     | 532 40 09-80 | Rocker Asm. Pedal Control      |
| 211     | 532 12 01-83 | Bearing Nylon                  |
| 213     | 532 40 31-19 | Knob Control Cruise            |
| 214     | 532 42 12-63 | Pedal Forward                  |
| 215     | 586 60 65-02 | Pedal Reverse                  |
| 216     | 532 19 61-31 | Bracket Pulley Idler           |
| 221     | 532 40 31-87 | Retainer Spring Clip Handle    |
| 222     | 879 21 20-10 | Washer 21/32 x 1-1/4 10 Ga.    |
| 225     | 532 40 33-19 | Keeper Belt Transaxle          |
| 227     | 817 49 05-12 | Screw 5/16-18 x 3/4            |
| 325     | 585 66 85-02 | Torque Strap K46 LT RH         |
| 326     | 585 67 08-02 | Bracket TRQ STP 46 20" Tire RH |
| 334     | 585 88 22-01 | Sway Rod Brkt                  |
| 336     | 587 25 96-01 | Bolt 5/16 - 18 x 1-3/4 Flanged |

**NOTE:** All component dimensions given in U.S. inches  
1 inch = 25.4 mm

**TRACTOR - MODEL NO. YTH24K48D (96043029700), PRODUCT NO. 960 43 02-97  
ENGINE**



engine-tex\_Kohl-2cyl\_74

# TRACTOR - MODEL NO. YTH24K48D (96043029700), PRODUCT NO. 960 43 02-97 ENGINE

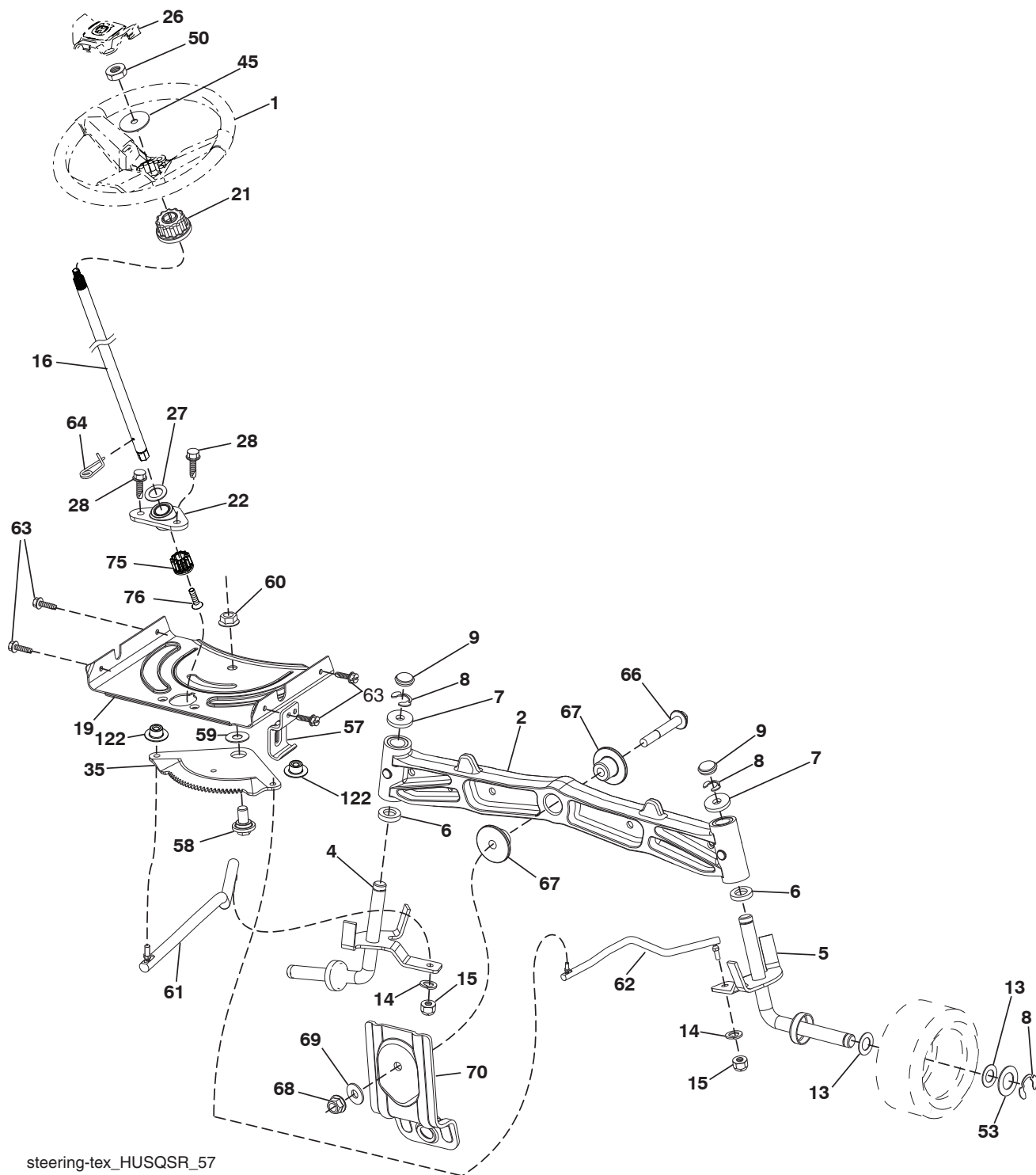
| KEY NO. | PART NO.     | DESCRIPTION                                                                          |
|---------|--------------|--------------------------------------------------------------------------------------|
| 1       | — — — — —    | Engine Kohl Model No. KT735-3011 (585453201) (Order parts from engine manufacturer.) |
| 2       | 532 44 59-62 | Muffler                                                                              |
| 9       | 501 83 26-02 | Keeper Belt Engine                                                                   |
| 11      | 587 24 16-01 | Clutch Ogura                                                                         |
| 12      | 532 40 50-97 | Pulley Engine                                                                        |
| 15      | 532 43 30-05 | Tank Fuel                                                                            |
| 18      | 587 38 29-01 | Cap Asm                                                                              |
| 20      | 532 18 29-37 | Control Throttle                                                                     |
| 21      | 532 41 63-58 | Screw # 10 x 0.750                                                                   |
| 22      | 532 19 15-96 | Choke Control                                                                        |
| 28      | 532 40 11-35 | Fuel Line                                                                            |
| 29      | 532 13 71-80 | Spark Arrester Kit                                                                   |
| 37      | 532 12 34-87 | Clamp Hose                                                                           |
| 41      | 532 12 61-97 | Washer                                                                               |
| 42      | 539 99 02-47 | Washer Lock 7/16 SLW Std                                                             |
| 45      | 873 51 04-00 | Nut Keps Hex 1/4-20 unc                                                              |
| 62      | 532 43 40-17 | Shield Heat Muffler                                                                  |
| 69      | 532 18 60-54 | Gasket                                                                               |
| 70      | 583 95 45-01 | Tube Exhaust RH                                                                      |
| 71      | 583 95 48-01 | Tube Exhaust LH                                                                      |
| 79      | 532 19 23-34 | Screw Socket HD 5/16-18 x .75                                                        |
| 81      | 532 14 84-56 | Tube Drain Oil                                                                       |
| 82      | 532 42 82-87 | Plug                                                                                 |
| 85      | 501 60 66-01 | Bolt Hex 7/16-20 x 3.75 Gr 5                                                         |
| 90      | 817 00 06-16 | Screw 3/8-16 x 1                                                                     |
| 92      | 817 12 06-16 | Screw 3/8-16 x 1                                                                     |
| 96      | 819 09 14-16 | Washer 9/32 x 7/8 x 16 Ga.                                                           |
| 97      | 817 67 04-12 | Screw 1/4-20 x 3/4                                                                   |
| 102     | 817 00 05-12 | Screw 5/16-18 x 3/4                                                                  |
| 111     | 532 41 41-19 | Purge Line Carb 3/16                                                                 |

**NOTE:** All component dimensions given in U.S. inches  
1 inch = 25.4 mm

For engine service and replacement parts, call the toll free number for your engine manufacturer listed below:

Kohler Co. 1-800-544-2444

**TRACTOR - MODEL NO. YTH24K48D (96043029700), PRODUCT NO. 960 43 02-97**  
**STEERING ASSEMBLY**



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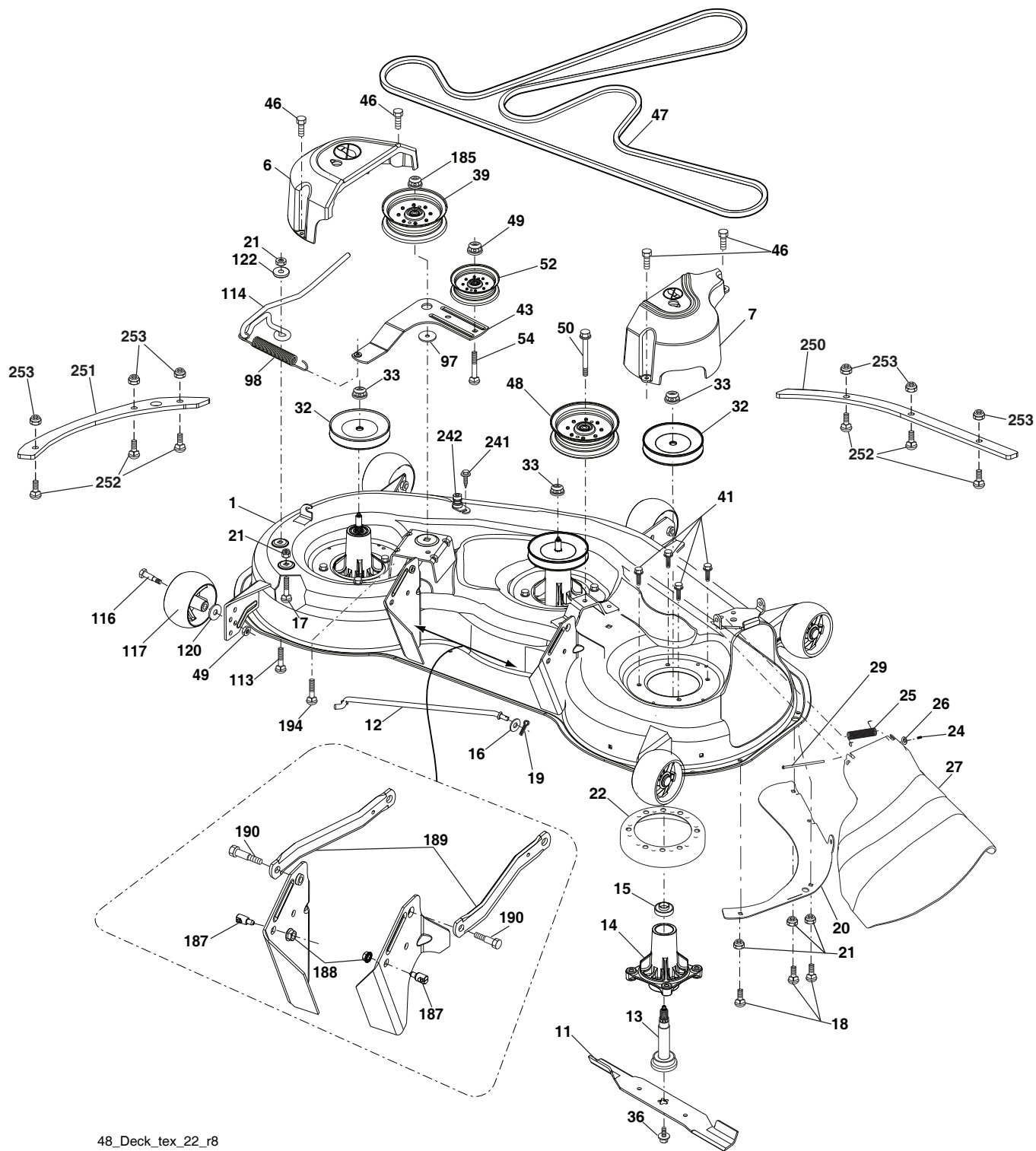
# TRACTOR - MODEL NO. YTH24K48D (96043029700), PRODUCT NO. 960 43 02-97

## STEERING ASSEMBLY

| KEY NO. | PART NO.     | DESCRIPTION                         |
|---------|--------------|-------------------------------------|
| 1       | 532 43 97-40 | Wheel, Steering                     |
| 2       | 532 19 59-68 | Axle Cast Iron                      |
| 4       | 532 40 30-87 | Spindle Asm., LH                    |
| 5       | 532 40 30-88 | Spindle Asm., RH                    |
| 6       | 532 12 49-31 | Washer, Thrust                      |
| 7       | 532 12 17-48 | Washer 25/32 x 1-5/8 x 16 Ga.       |
| 8       | 812 00 00-29 | Ring, Klip #T5304-75                |
| 9       | 532 12 12-32 | Cap, Spindle                        |
| 13      | 532 12 17-49 | Washer 25/32 x 1-1/4 x 16 Ga.       |
| 14      | 539 99 01-18 | Washer, SLW ZD 3/8                  |
| 15      | 873 54 06-00 | Nut, Crown Lock 3/8-24 unf          |
| 16      | 587 01 60-02 | Steering Shaft                      |
| 19      | 532 19 47-29 | Plate Steering                      |
| 21      | 586 84 02-01 | Adapter Wheel Steering              |
| 22      | 585 02 98-02 | Bearing                             |
| 26      | 532 43 97-43 | Insert, Wheel Steering              |
| 27      | 819 21 16-16 | Washer                              |
| 28      | 817 00 06-12 | Screw 3/8-16 x 3/4                  |
| 35      | 532 19 47-32 | Gear, Sector Plate                  |
| 45      | 587 01 64-01 | Washer 3/8 ID 2-3/8 OD 12 Ga. PLTD  |
| 50      | 873 90 06-00 | Nut Lock Flg 3/8-16 unc             |
| 53      | 532 18 89-67 | Washer Hardened .793 x 1.637 x .060 |
| 57      | 532 19 72-46 | Bracket Upstop                      |
| 58      | 532 19 47-47 | Bolt Shoulder Sector Pivot CFM      |
| 59      | 532 19 47-48 | Washer Thrust Sector Steering       |
| 60      | 873 97 10-00 | Nut Flange Lock 5/8-11              |
| 61      | 588 79 44-02 | Draglink, LH                        |
| 62      | 588 79 45-02 | Draglink, RH                        |
| 63      | 817 00 05-12 | Screw 5/16-18 x 3/4                 |
| 64      | 532 19 98-49 | Retainer Clip Spring Steering       |
| 66      | 871 02 07-48 | Bolt Hex Fghd 7/16-14 x 3 Serr      |
| 67      | 532 19 47-37 | Bushing PM Front Axle               |
| 68      | 873 90 07-00 | Nut Lock Flange 7/16-14 Gr. 5       |
| 69      | 532 19 91-62 | Washer 1.5 x .505 x .118            |
| 70      | 585 33 88-01 | Bracket Deck Susp. Front            |
| 75      | 580 68 37-01 | Pinion                              |
| 76      | 580 68 36-01 | Screw Head Sock                     |
| 122     | 532 44 49-62 | Cap Gear                            |

**NOTE:** All component dimensions given in U.S. inches  
1 inch = 25.4 mm

**TRACTOR - MODEL NO. YTH24K48D (96043029700), PRODUCT NO. 960 43 02-97**  
**MOWER DECK**



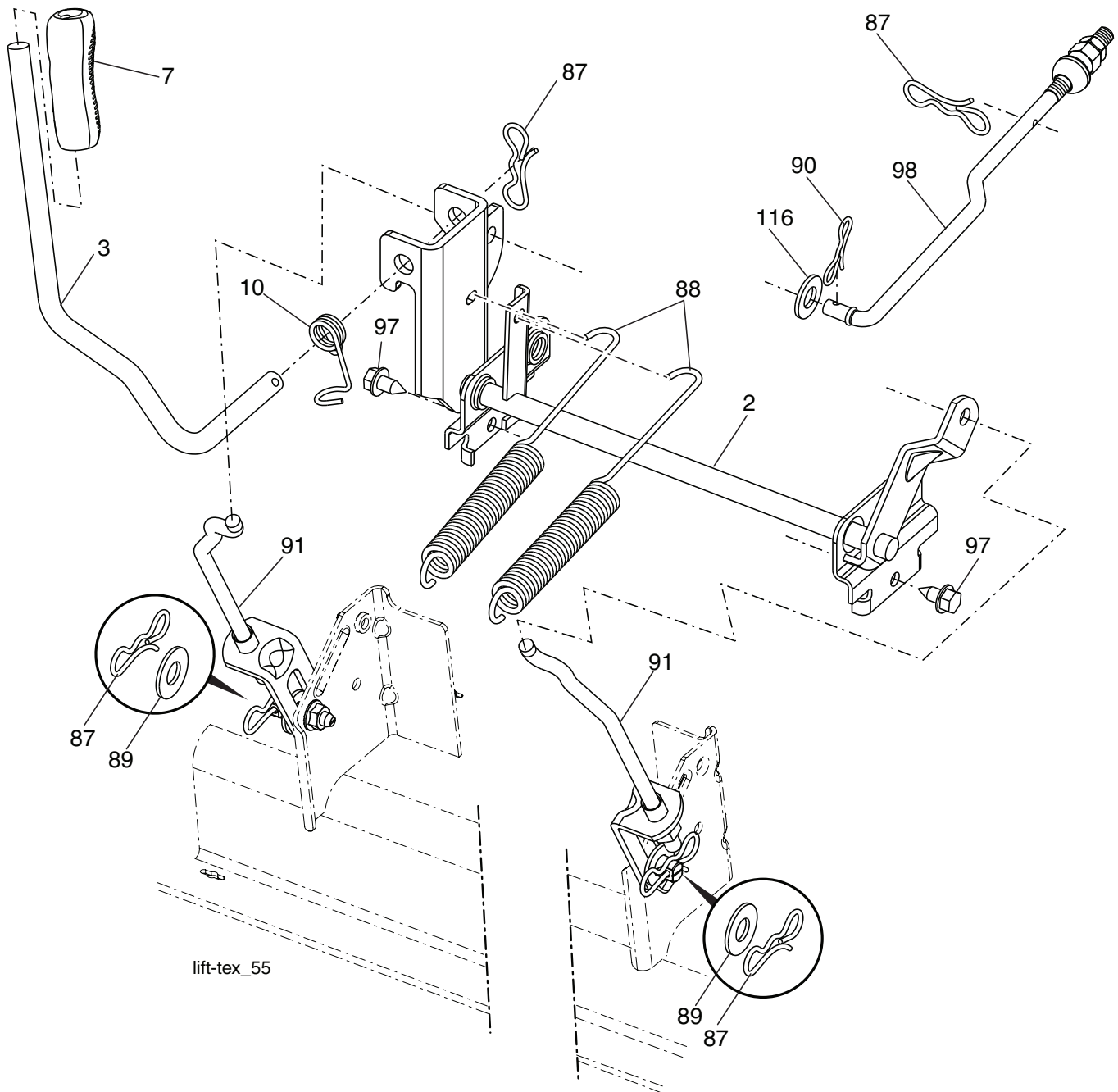
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# TRACTOR - MODEL NO. YTH24K48D (96043029700), PRODUCT NO. 960 43 02-97 MOWER DECK

| KEY PART<br>NO. | NO.          | DESCRIPTION                     | KEY PART<br>NO. | NO.          | DESCRIPTION                                                                                                                                                              |
|-----------------|--------------|---------------------------------|-----------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1               | 532 41 82-24 | Kit SVC Deck Weldment           | 54              | 872 11 06-12 | Bolt Carr. Sh 3/8-16 x 1-1/2 Gr. 5                                                                                                                                       |
| 6               | 532 19 72-48 | Cover Mandrel LH                | 97              | 532 17 85-15 | Washer Hardened                                                                                                                                                          |
| 7               | 587 45 24-01 | Cover Mandrel RH                | 98              | 532 19 61-05 | Spring Drive                                                                                                                                                             |
| 11              | 532 18 00-54 | Blade High Lift                 | 113             | 539 10 72-71 | Bolt Rdhd Sqnk 5/16-18 x 1 Gr. 5                                                                                                                                         |
| 12              | 532 40 48-51 | Rod Anti-Sway                   | 114             | 532 19 74-51 | Rod Tension Relief                                                                                                                                                       |
| 13              | 587 25 64-01 | Shaft Asm.                      | 116             | 532 19 34-06 | Bolt, Shoulder                                                                                                                                                           |
| 14              | 532 18 72-81 | Housing, Mandrel                | 117             | 589 52 73-01 | Gauge Wheel                                                                                                                                                              |
| 15              | 585 32 39-01 | Bearing, Mandrel                | 120             | 819 12 14-14 | Washer 5/16 Flat STE STD ZD                                                                                                                                              |
| 16              | 819 13 13-12 | Washer 13/32 x 13/16 x 12 Ga.   | 122             | 532 18 75-57 | Bushing Tension Relief                                                                                                                                                   |
| 17              | 872 11 05-05 | Bolt 5/16-18 x 5/8              | 185             | 873 90 07-00 | Nut Lock Flange 7/16-14 Gr. 5                                                                                                                                            |
| 18              | 872 14 05-05 | Bolt RdHd 5/16-18 unc x 5/8     | 187             | 532 19 51-61 | Stud Fastener w/"D" Anti-Rotation                                                                                                                                        |
| 19              | 532 19 42-08 | Pin Cotter 5/16 Bow Tie Lock    | 188             | 873 90 05-00 | Nut Lock Hex Flange                                                                                                                                                      |
| 20              | 532 17 43-78 | Baffle Vortex                   | 189             | 587 14 05-02 | Arm Susp. Mower Rear                                                                                                                                                     |
| 21              | 873 68 05-00 | Nut, Crownlock 5/16-18 unc      | 190             | 532 19 65-39 | Bolt Shoulder                                                                                                                                                            |
| 22              | 532 17 44-93 | Stripper Mandrel                | 194             | 874 49 07-36 | Bolt 7/16 - 24                                                                                                                                                           |
| 24              | 532 10 53-04 | Cap Sleeve                      | 241             | 532 15 29-27 | Screw TT #10-32.5 3/8 Flange                                                                                                                                             |
| 25              | 532 17 81-02 | Spring, Torsion                 | 242             | 532 41 55-98 | Port, Washout                                                                                                                                                            |
| 26              | 532 11 04-52 | Nut, Push                       | 250             | 585 31 80-05 | Plate Reinforcement Front                                                                                                                                                |
| 27              | 532 18 17-07 | Deflector Shield                | 251             | 585 32 24-05 | Plate Reinforcement Side Bolt                                                                                                                                            |
| 29              | 532 13 14-91 | Rod, Hinge                      | 252             | 592 80 78-01 | Bolt 1/4-20 x 3/4 ZN Short Neck                                                                                                                                          |
| 32              | 532 15 35-32 | Pulley, Mandrel                 | 253             | 873 90 04-00 | Nut Hx Flg 1/4-20 unc                                                                                                                                                    |
| 33              | 532 40 02-34 | Nut, Flg. Top Lock              | --              | 532 41 64-05 | Coupling Quick Connect                                                                                                                                                   |
| 36              | 584 30 93-01 | Screw Sems 7/16-20 x 1 Hx Hd    | --              | 587 12 54-01 | Mandrel Assembly (Includes housing<br>(key #14), shaft assembly (key<br>#13), and bearing only (key #15) -<br>pulley/nut/washer and blade bolt/<br>washers not included) |
| 39              | 532 19 73-80 | Pulley, Idler, 4.50 Hub         | --              | 532 41 82-23 | Replacement Mower, Complete                                                                                                                                              |
| 41              | 584 95 39-01 | Bolt Hx Wshr. Hd 3/16-18 x 1.19 |                 |              |                                                                                                                                                                          |
| 43              | 532 19 60-65 | Arm, Idler                      |                 |              |                                                                                                                                                                          |
| 46              | 532 13 77-29 | Screw, Thdroll. 1/4-20 x 5/8    |                 |              |                                                                                                                                                                          |
| 47              | 532 19 72-42 | Belt Deck Drive                 |                 |              |                                                                                                                                                                          |
| 48              | 532 19 73-79 | Pulley Idler 4.50 RAW           |                 |              |                                                                                                                                                                          |
| 49              | 873 90 06-00 | Nut, Lock Flg. 3/8-16 unc       |                 |              |                                                                                                                                                                          |
| 50              | 817 49 06-36 | Screw TT 3/8-16 x 2-1/4         |                 |              |                                                                                                                                                                          |
| 52              | 532 19 31-97 | Pulley Idler 48" Primary        |                 |              |                                                                                                                                                                          |

**NOTE:** All component dimensions given in U.S. inches  
1 inch = 25.4 mm

**TRACTOR - MODEL NO. YTH24K48D (96043029700), PRODUCT NO. 960 43 02-97**  
**MOWER LIFT**



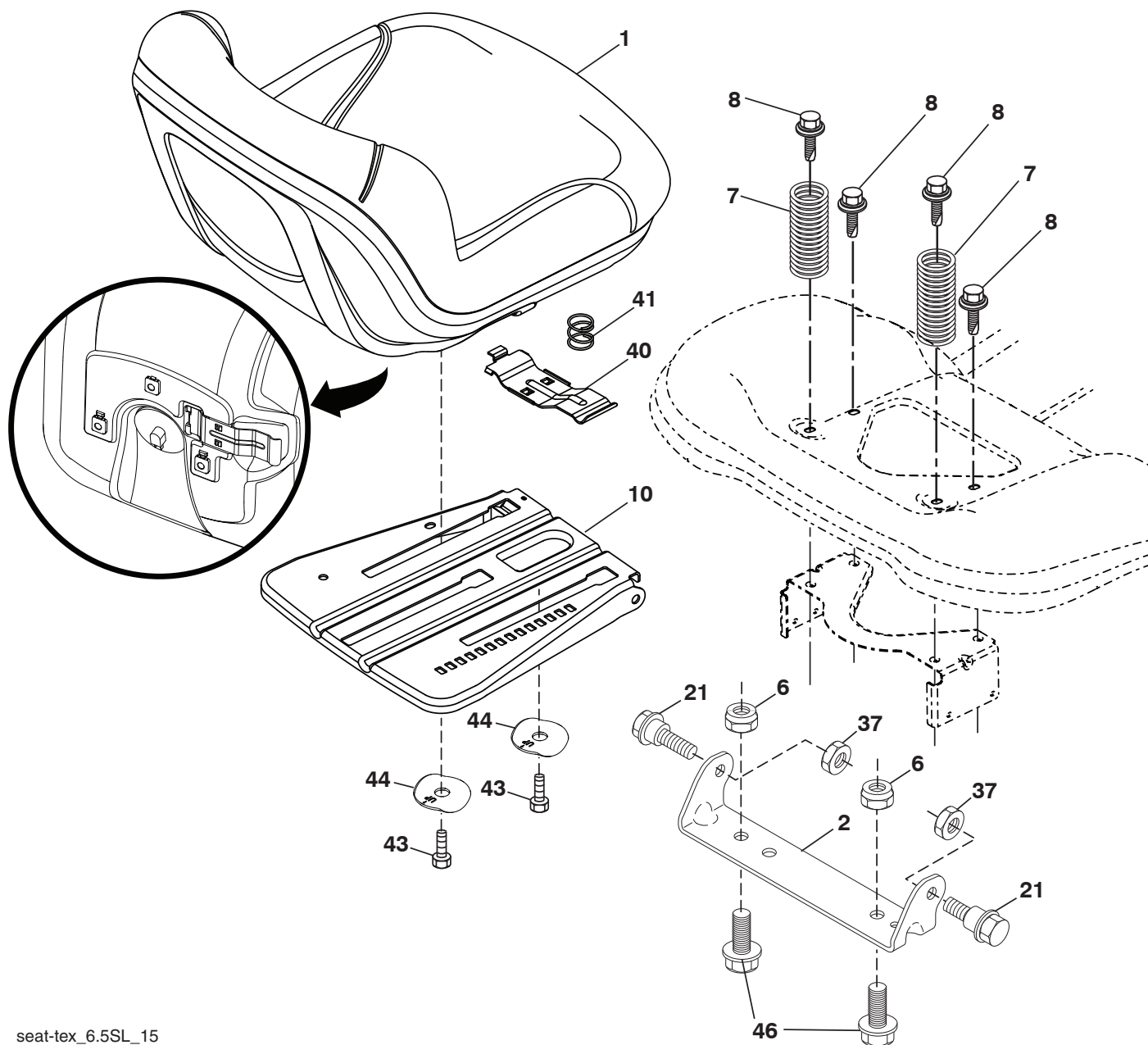
lift-tex\_55

| KEY NO. | PART NO.     | DESCRIPTION                  |
|---------|--------------|------------------------------|
| 2       | 532 42 20-27 | Shaft Asm. Cross, Lift       |
| 3       | 532 19 52-31 | Lever Asm., Lift             |
| 7       | 580 96 23-01 | Grip, Lever                  |
| 10      | 532 19 63-14 | Spring Torsion               |
| 87      | 532 19 42-09 | Pin Cotter 7/16 Bow Tie Lock |
| 88      | 532 41 07-10 | Spring Lift Assist           |
| 89      | 819 19 19-12 | Washer Clear Zinc            |
| 90      | 532 19 42-08 | Pin Cotter 5/16 Bow Tie Lock |

| KEY NO. | PART NO.     | DESCRIPTION                   |
|---------|--------------|-------------------------------|
| 91      | 532 19 51-81 | Link Lift Susp Mower Rear     |
| 97      | 817 00 06-12 | Screw 3/8-16 x .75            |
| 98      | 532 19 52-64 | Link Lift Susp. Front Mower   |
| 116     | 819 15 15-16 | Washer 15/32 x 15/16 x 16 Ga. |

**NOTE:** All component dimensions given in U.S. inches  
 1 inch = 25.4 mm

# TRACTOR - MODEL NO. YTH24K48D (96043029700), PRODUCT NO. 960 43 02-97 SEAT ASSEMBLY



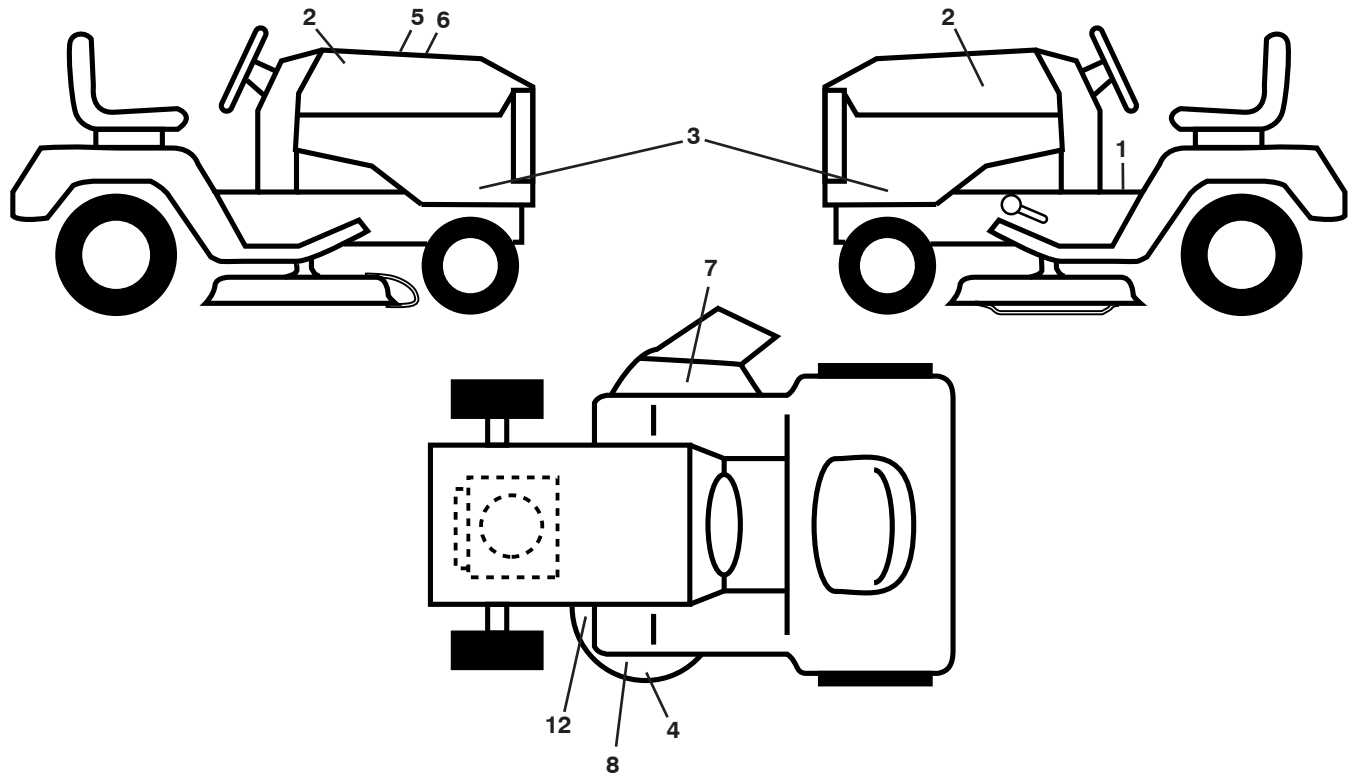
seat-tex\_6.5SL\_15

| KEY NO. | PART NO.     | DESCRIPTION                   |
|---------|--------------|-------------------------------|
| 1       | 532 43 98-22 | Seat                          |
| 2       | 532 18 01-66 | Bracket Pivot Fender          |
| 6       | 873 80 06-00 | Nut, Lock W/Ins. 3/8-16 unc   |
| 7       | 589 48 35-01 | Spring, Seat Cprsn            |
| 8       | 532 17 18-77 | Bolt 5/16-18 unc x 3/4 w/Sems |
| 10      | 587 23 20-02 | Pan, Seat                     |
| 21      | 587 90 78-01 | Bolt, Shoulder 5/16-18 x 5/8  |
| 37      | 873 80 05-00 | Nut, Lock 5/16-18 unc         |

| KEY NO. | PART NO.     | DESCRIPTION                   |
|---------|--------------|-------------------------------|
| 40      | 532 19 76-61 | Handle Slide Seat             |
| 41      | 532 19 82-00 | Spring Latch Seat             |
| 43      | 874 76 06-12 | Bolt 3/8-16 x 3/4             |
| 44      | 501 05 18-01 | Washer 13/32 x 2-3/8 x 12 Ga. |
| 46      | 588 09 04-01 | Bolt 3/8-16 x 1, 1 25 OD      |

**NOTE:** All component dimensions given in U.S. inches  
1 inch = 25.4 mm

# TRACTOR - MODEL NO. YTH24K48D (96043029700), PRODUCT NO. 960 43 02-97 DECALS



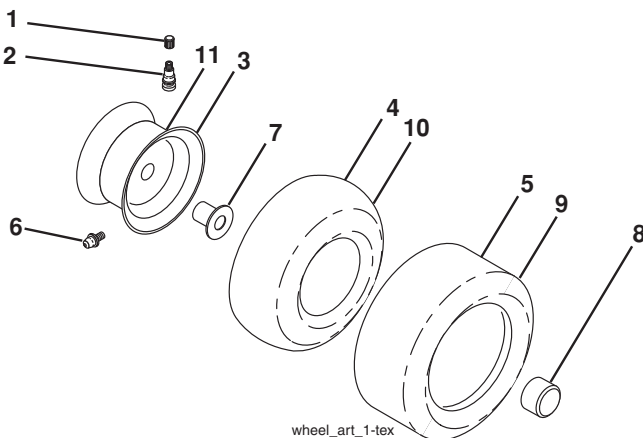
| KEY NO. | PART NO.     | DESCRIPTION                   |
|---------|--------------|-------------------------------|
| 1       | 581 57 89-01 | Decal, Fender Warning         |
| 2       | 501 13 14-01 | Decal, Hood                   |
| 3       | 596 86 78-01 | Decal, Hood Panel SD          |
| 4       | 581 72 45-02 | Decal, Caution                |
| 5       | 532 42 38-29 | Decal, Customer Respons.      |
| 6       | 593 35 73-01 | Decal, Replacement            |
| 7       | 584 90 46-01 | Decal, Deflect. Warning       |
| 8       | 585 71 44-01 | Decal, POP Armored (English)  |
| 12      | 581 58 00-02 | Decal, Mower V-Belt Schematic |
| --      | 581 72 48-01 | Decal, Bypass                 |
| --      | 581 57 90-01 | Decal, Fndr (English/French)  |

| KEY NO. | PART NO.     | DESCRIPTION                               |
|---------|--------------|-------------------------------------------|
| --      | 532 43 96-81 | Pad, Footrest, LH                         |
| --      | 532 43 96-82 | Pad, Footrest, RH                         |
| --      | 114 09 71-49 | Manual Operator's (English/Spanish)       |
| --      | 114 09 73-32 | Manual Operator's (French)                |
| --      | 114 09 72-49 | Manual Part's (English/Spanish)           |
| --      | 114 09 74-32 | Manual Part's (French)                    |
| --      | 587 71 00-26 | Quick Start Guide (English/Spanish)       |
| --      | 587 71 01-26 | Manual Quick Start Guide (English/French) |

## WHEELS AND TIRES

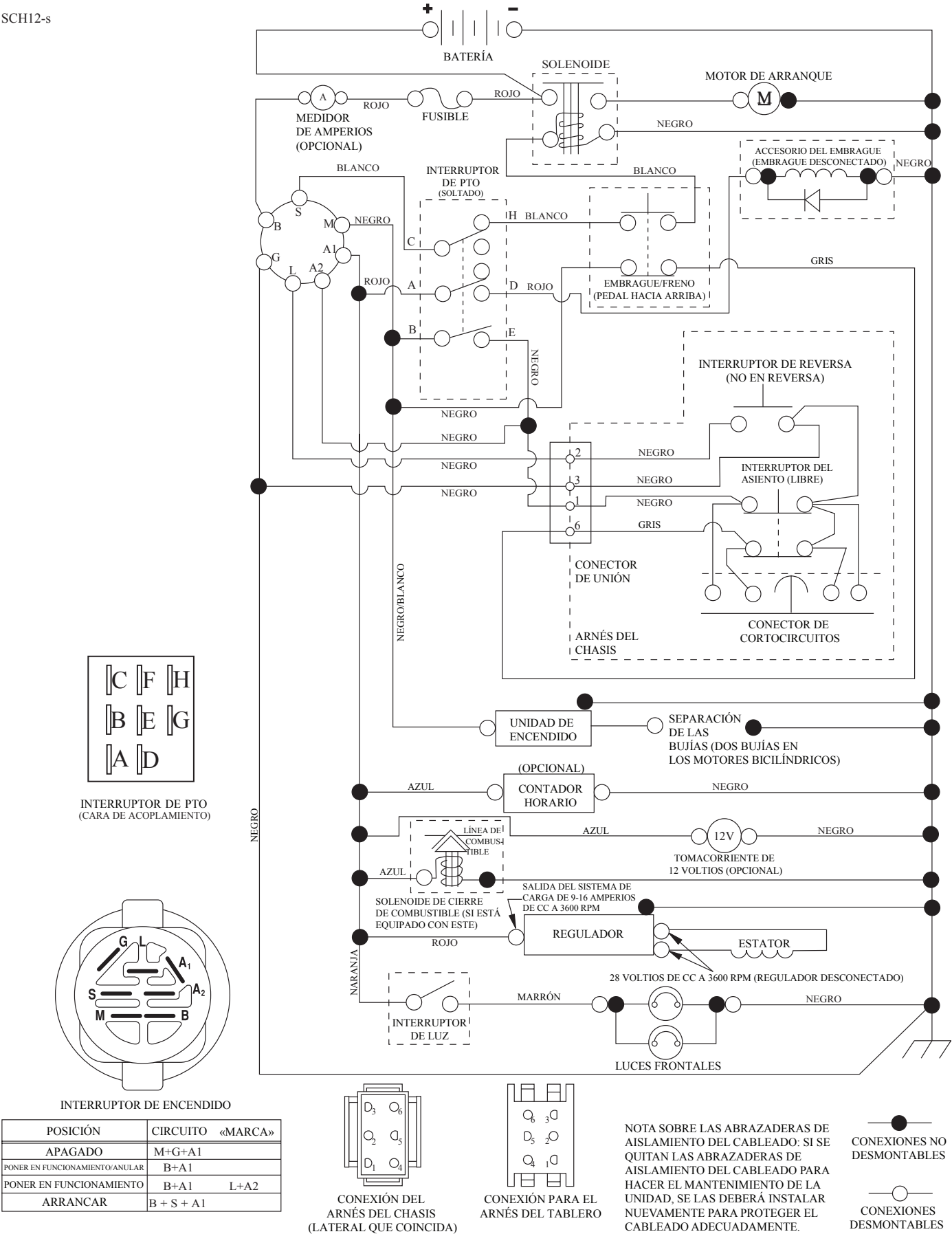
| KEY NO. | PART NO.     | DESCRIPTION                       |
|---------|--------------|-----------------------------------|
| 1       | 532 05 91-92 | Cap Valve Tire                    |
| 2       | 532 06 51-39 | Stem Valve                        |
| 3       | 532 13 83-36 | Rim Front                         |
| 4       | 532 05 99-04 | Tube Front (Service Item Only)    |
| 5       | 532 10 62-22 | Tire Front 15 x 6-6               |
| 6       | 532 12 49-57 | Fitting Grease (Front Wheel Only) |
| 7       | 532 12 49-59 | Bearing Flange (Front Wheel Only) |
| 8       | 532 17 50-39 | Cap Axle Blk 1 50 x 1 00          |
| 9       | 532 12 20-82 | Tire Rear 20 x 10-8               |
| 10      | 532 12 49-26 | Tube Rear (Service Item Only)     |
| 11      | 532 13 83-37 | Rim Asm 8" Rear                   |
| --      | 532 14 43-34 | Sealant, Tire (10 oz. Tube)       |

**NOTE:** All component dimensions given in U.S. inches  
1 inch = 25.4 mm

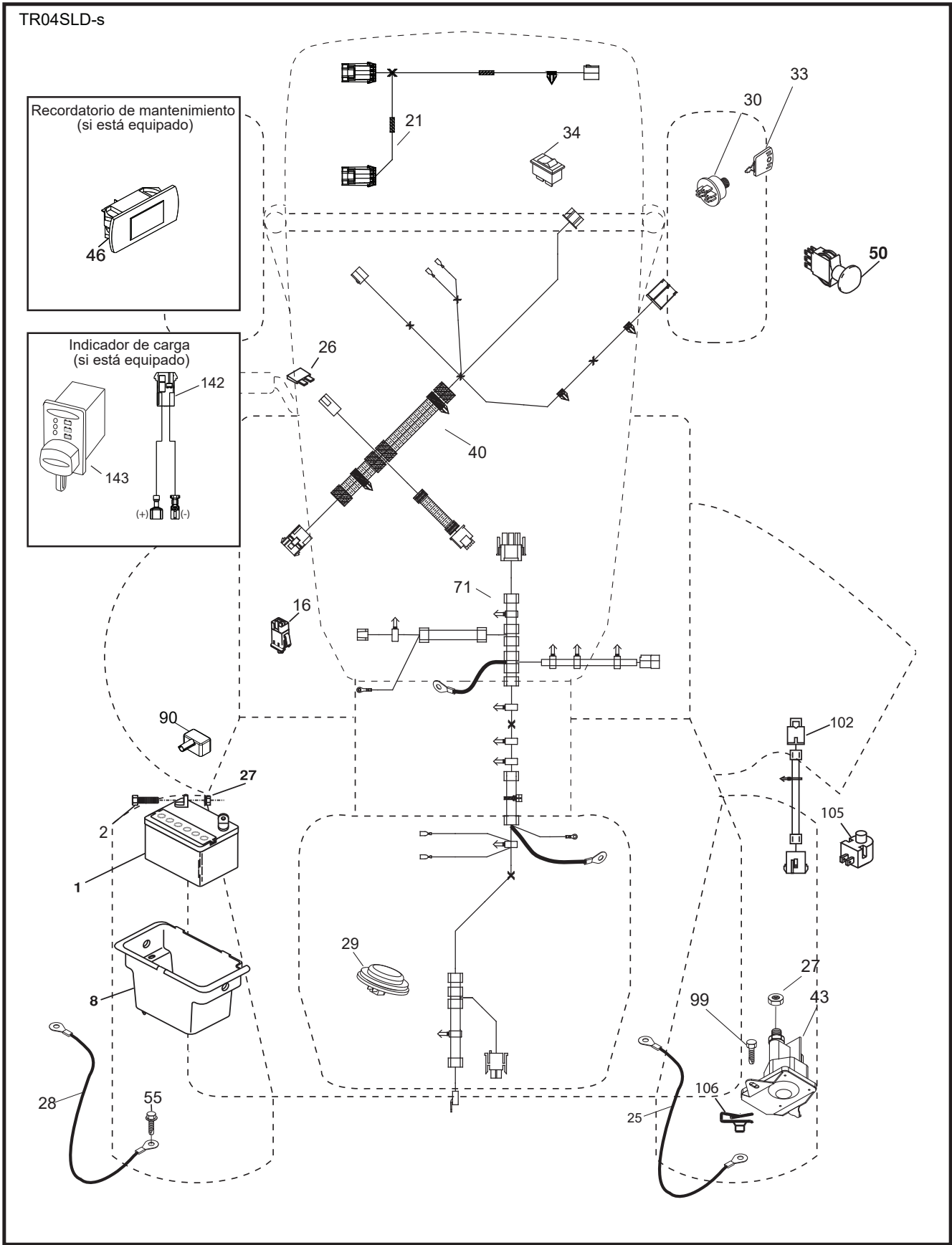


TRACTOR - MODELO NO. YTH24K48D (96043029700), PRODUCTO NO. 960 43 02-97  
DIAGRAMA

SCH12-s



**TRACTOR - MODELO NO. YTH24K48D (96043029700), PRODUCTO NO. 9604302-97**  
**DIAGRAMA ELÉCTRICO**



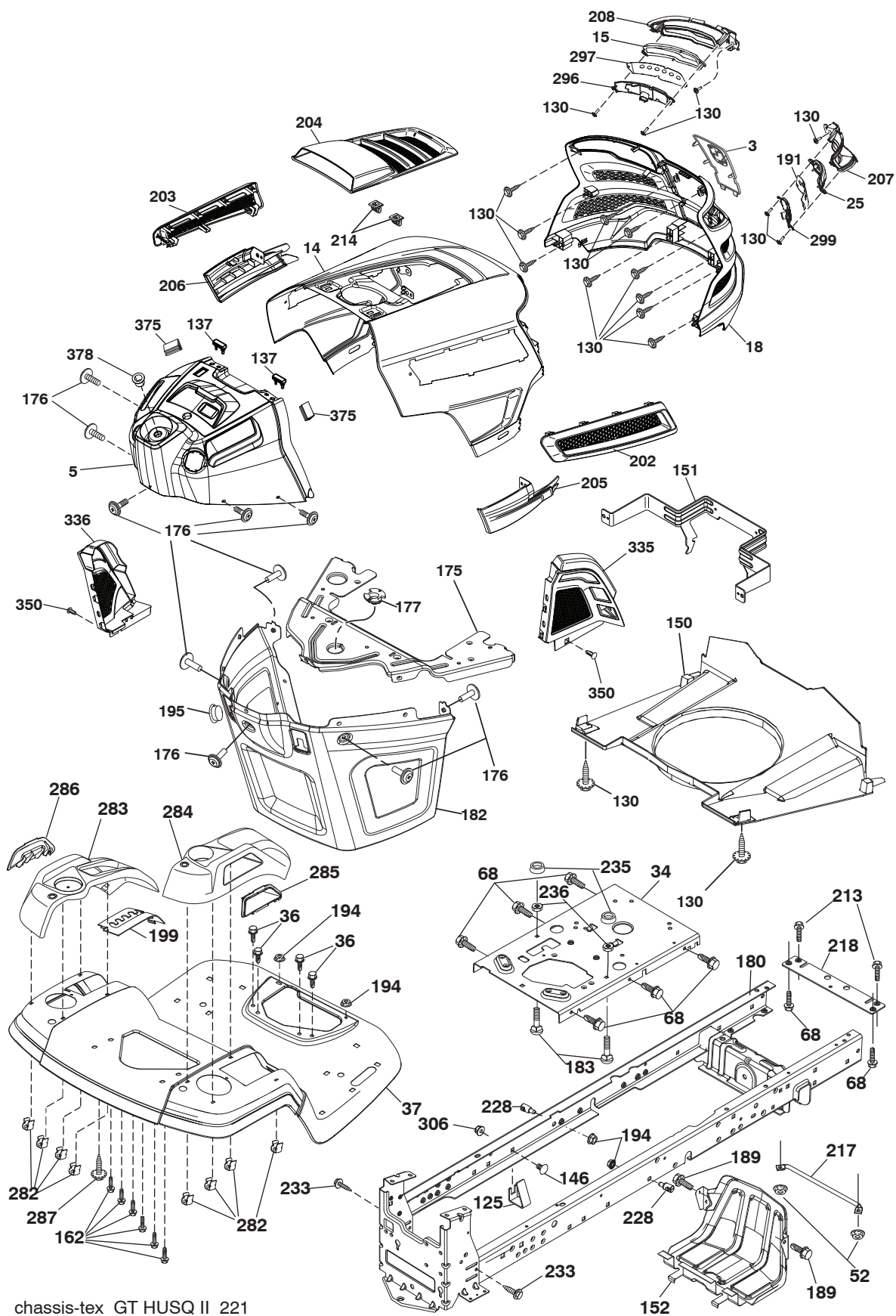
# TRACTOR - MODELO NO. YTH24K48D (96043029700), PRODUCTO NO. 960 43 02-97

## DIAGRAMA ELÉCTRICO

| CÓDIGO PIEZA |              | DESCRIPCIÓN                               |
|--------------|--------------|-------------------------------------------|
| No.          | No.          |                                           |
| 1            | 532 16 34-65 | Batería                                   |
| 2            | 874 76 04-12 | Perno de cabeza hexagonal de 1/4-20 x 3/4 |
| 8            | 532 19 32-28 | Caja de la batería                        |
| 16           | 532 17 61-38 | Interruptor corta corriente a presión     |
| 21           | 585 43 64-01 | Cableado del enchufe para la luz c/4152J  |
| 25           | 581 49 80-01 | Cable batería rojo                        |
| 26           | 532 17 51-58 | Fusible                                   |
| 27           | 873 51 04-00 | Tuerca hexagonal Keps de 1/4-20 unc       |
| 28           | 532 42 16-86 | Cable a tierra                            |
| 29           | 532 40 15-45 | Interruptor del asiento                   |
| 30           | 532 19 33-50 | Interruptor de encendido                  |
| 33           | 532 41 19-35 | Llave/cadena                              |
| 34           | 532 11 07-12 | Interruptor de luz/de restauración        |
| 40           | 581 02 32-01 | Relé de arnés de encendido eléctrico      |
| 43           | 582 04 28-01 | Solenoide                                 |
| 46           | 586 16 18-01 | Indicador SRVCMNDR HRMTR                  |
| 50           | 582 10 76-01 | Interruptor                               |
| 55           | 817 06 05-12 | Tornillo de 5/16-18 x 3/4                 |
| 71           | 501 13 37-01 | Cableado de encendido Chasis              |
| 90           | 532 43 53-95 | Tapa de los bornes de la batería          |
| 99           | 817 67 04-12 | Tornillo 1/4-20 x 3/4                     |
| 102          | 532 40 44-54 | Cableado                                  |
| 105          | 532 40 75-68 | Interruptor                               |
| 106          | 532 17 48-14 | Tuerca 1/4 patte                          |

**NOTA:** Las dimensiones de todos los componentes están expresadas en pulgadas americanas. 1 pulgada = 25,4 mm

**TRACTOR - MODELO NO. YTH24K48D (96043029700), PRODUCTO NO. 960 43 02-97**  
**CHASIS**



chassis-tex\_GT HUSQ II\_221

# TRACTOR - MODELO NO. YTH24K48D (96043029700), PRODUCTO NO. 960 43 02-97 CHASIS

| CÓDIGO<br>No. | PIEZA<br>No. | DESCRIPCIÓN                     | CÓDIGO<br>No. | PIEZA<br>No. | DESCRIPCIÓN                        |
|---------------|--------------|---------------------------------|---------------|--------------|------------------------------------|
| 3             | 532 44 44-81 | Logo                            | 206           | 532 43 97-29 | Camisa de Capota (LI)              |
| 5             | 590 74 00-11 | Tablero                         | 207           | 585 42 00-02 | Bisel derecho                      |
| 14            | 532 44 11-77 | Capota                          | 208           | 585 42 01-02 | Bisel izquierdo                    |
| 15            | 585 42 03-01 | Lente izquierdo de la parrilla  | 213           | 539 97 69-34 | HCS 5/16-18 x 3/4 Gr. 5 ZD         |
| 18            | 587 52 34-01 | Parrilla                        | 214           | 532 19 91-45 | Cierre                             |
| 25            | 585 42 02-01 | Lente derecho de la parrilla    | 217           | 532 40 91-67 | Varilla giratoria de Capota        |
| 34            | 580 91 08-01 | Chapa Motor                     | 218           | 532 19 63-95 | Tope                               |
| 36            | 817 06 05-12 | Tornillo de 5/16-18 x 3/4       | 228           | 532 19 51-61 | Sujetador del travesaño            |
| 37            | 532 44 12-66 | Guardabarros                    | 223           | 532 19 65-39 | Perno de tope                      |
| 52            | 873 68 05-00 | Tuerca de presión 5/16          | 233           | 532 19 65-39 | Perno de tope                      |
| 68            | 539 99 08-58 | Tornillo de 5/16-18 x 1/2       | 235           | 532 40 61-29 | Separador del guardabarros         |
| 125           | 581 68 48-01 | Cierre                          | 236           | 873 93 05-00 | Tuerca de presión 5/16-18 unc      |
| 130           | 532 41 63-58 | Tornillo No. 10 x 0,75          | 282           | 532 41 41-10 | Pinzas de retención                |
| 137           | 532 40 75-90 | Cubierta Tablero                | 283           | 532 43 98-23 | Consola cubierta de levantamiento  |
| 146           | 581 85 79-01 | Perno                           | 284           | 532 44 20-39 | Consola de control                 |
| 150           | 532 43 97-74 | Cubierta térmica del conducto   | 285           | 532 41 63-15 | Consola de inserto (LI)            |
| 151           | 532 43 66-70 | Soporte                         | 286           | 532 41 63-17 | Consola de inserto (LD)            |
| 152           | 532 43 98-70 | Protector contra oscurecimiento | 287           | 817 60 04-06 | Tornillo de 1/4-20 x 3/8           |
| 162           | 532 14 24-32 | Tornillo                        | 296           | 585 42 05-01 | LED luz (LD)                       |
| 175           | 590 60 77-02 | Travesaño                       | 297           | 586 18 29-01 | Parrilla reflector (LI)            |
| 177           | 532 19 52-28 | Buje de dirección               | 299           | 585 42 04-01 | LED lux (LI)                       |
| 180           | 532 19 54-57 | Chasis                          | 306           | 873 90 06-00 | Tuerca                             |
| 182           | 532 40 68-59 | Tablero inferior                | 335           | 532 44 82-04 | Cubierta del tablero inferior (LD) |
| 183           | 874 52 05-20 | Perno 5/16-18 x 1-1/4           | 336           | 532 44 53-09 | Cubierta del tablero inferior (LI) |
| 189           | 817 00 05-12 | Tornillo 5/16-18 X 3/4          | 350           | 532 44 51-43 | Cierre del árbol de navidad        |
| 191           | 586 18 28-01 | Parrilla reflector (LD)         | 375           | 586 90 82-01 | Cubierta Capota                    |
| 194           | 873 90 05-00 | Tuerca de presión de 5/16-18    | 378           | 590 84 98-01 | Buje de con brida                  |
| 195           | 532 40 41-37 | Tapón                           | - -           | 532 43 18-82 | Montaje del protector del cepillo  |
| 199           | 532 41 34-85 | Chapa cubierta                  |               |              |                                    |
| 202           | 532 43 97-28 | Salida de Ventilación (LD)      |               |              |                                    |
| 203           | 532 43 97-27 | Salida de Ventilación (LI)      |               |              |                                    |
| 204           | 532 43 57-14 | Salida de Ventilación superior  |               |              |                                    |
| 205           | 532 43 97-30 | Camisa de Capota (LD)           |               |              |                                    |

**NOTA:** Las dimensiones de todos los componentes están expresadas en pulgadas americanas. 1 pulgada = 25,4 mm

## drive-tex\_K46\_pedal\_218

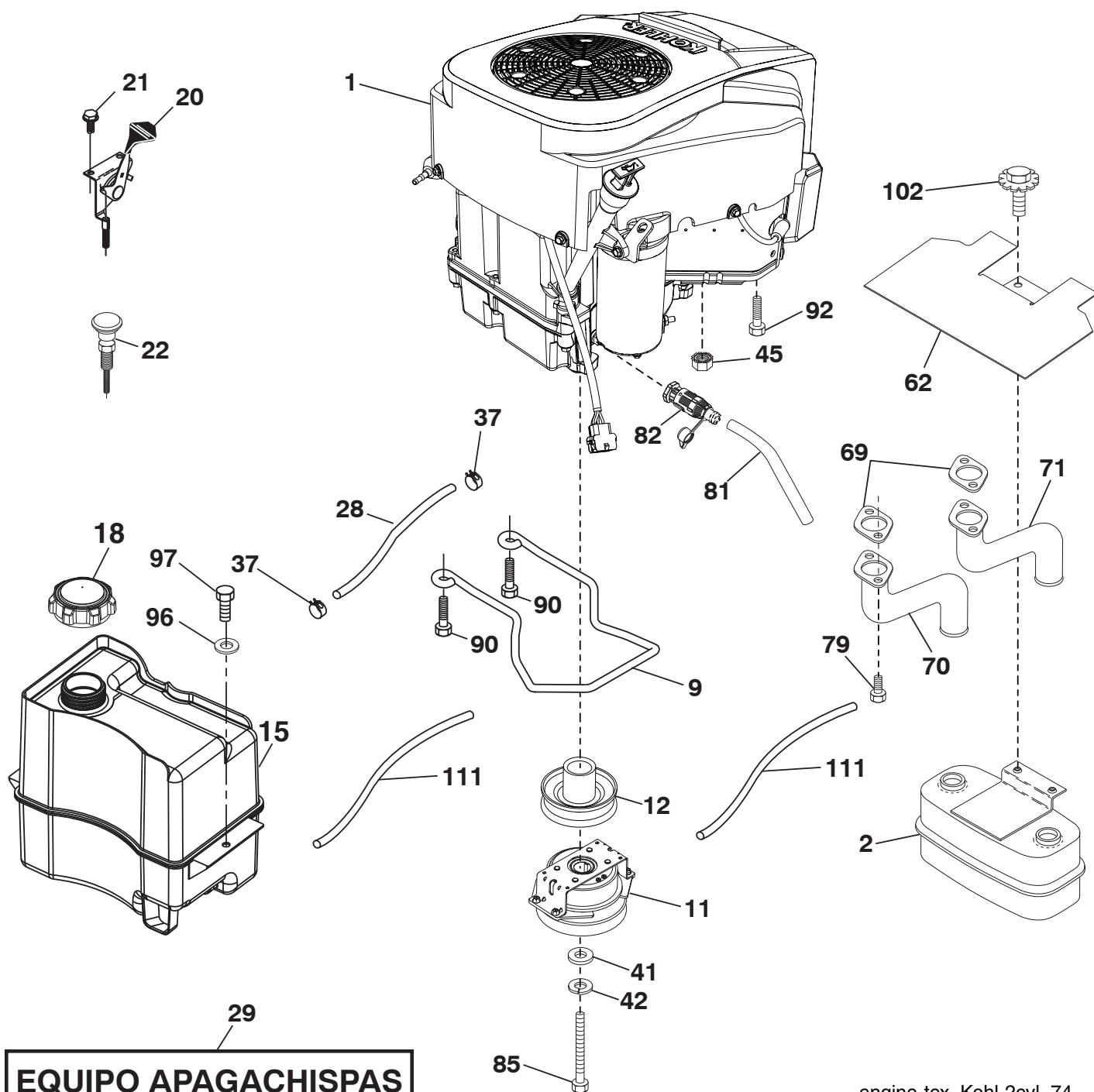


# TRACTOR - MODELO NO. YTH24K48D (96043029700), PRODUCTO NO. 960 43 02-97

## TRANSMISIÓN

| CÓDIGO<br>No. | PIEZA<br>No. | DESCRIPCIÓN                                                                                     | CÓDIGO<br>No.                                                                                                      | PIEZA<br>No. | DESCRIPCIÓN                                                               |
|---------------|--------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|--------------|---------------------------------------------------------------------------|
| 1             | — — — — —    | Transeje, TUFFTORQ K46CR (501051401) (Haga el pedido de las piezas al fabricante del transeje.) | 171                                                                                                                | 872 11 06-16 | Perno                                                                     |
| 2             | 532 12 35-83 | Cuña                                                                                            | 183                                                                                                                | 532 13 70-57 | Separador del eje                                                         |
| 15            | 819 13 13-16 | Arandela de 13/32 x 13/16 x calibre 16                                                          | 184                                                                                                                | 587 65 37-01 | Manija del freno de mano                                                  |
| 17            | 532 41 36-78 | Resorte de freno                                                                                | 185                                                                                                                | 872 11 06-22 | Perno                                                                     |
| 26            | 532 19 96-79 | Crucero con retorno de muelle                                                                   | 186                                                                                                                | 532 19 43-21 | Espaciador de retención                                                   |
| 29            | 532 40 38-06 | Varilla del freno                                                                               | 187                                                                                                                | 819 13 32-10 | Arandela                                                                  |
| 33            | 812 00 00-01 | Aro E                                                                                           | 188                                                                                                                | 582 21 70-01 | Mecanismo de desplazamiento de la varilla de mando del embrague del largo |
| 35            | 590 60 59-01 | Varilla del freno de mano                                                                       | 189                                                                                                                | 532 19 43-17 | Palanca acodada del mecanismo de desplazamiento                           |
| 37            | 532 18 89-67 | Arandela                                                                                        | 190                                                                                                                | 532 19 43-18 | Sujetador de la palanca acodada del mecanismo de desplazamiento           |
| 42            | 532 12 48-72 | Cubierta del pedal                                                                              | 196                                                                                                                | 817 00 06-16 | Tornillo 3/8-16 x 1                                                       |
| 49            | 872 11 06-14 | Perno                                                                                           | 197                                                                                                                | 585 65 86-01 | Embrague                                                                  |
| 50            | 532 19 43-27 | Polea loca plana                                                                                | 205                                                                                                                | 532 12 17-48 | Arandela de 25/32 x 1-5/8 calibre 16                                      |
| 51            | 873 90 06-00 | Tuerca de presión de 3/8-16                                                                     | 206                                                                                                                | 532 44 85-96 | Soporte de montaje del bloqueo del crucero                                |
| 52            | 532 19 43-26 | Polea loca con ranura en V con un desplazamiento                                                | 207                                                                                                                | 587 03 14-01 | Bloqueo del control del crucero                                           |
| 56            | 532 13 09-69 | Correa trapezoidal de la transmisión                                                            | 208                                                                                                                | 532 19 78-69 | Engranaje del sector de control del crucero                               |
| 64            | 532 19 78-65 | Ensamble del eje Control del pedal de freno                                                     | 209                                                                                                                | 590 52 78-01 | Varilla de control del crucero                                            |
| 69            | 532 42 33-03 | Zinc suave horquilla .059 x 1.125                                                               | 210                                                                                                                | 532 40 09-80 | Ensamble del control del pedal                                            |
| 73            | 874 49 05-40 | Perno de 5/16-18 x 2 1/2 G.5                                                                    | 211                                                                                                                | 532 12 01-83 | Rodamiento de nylon                                                       |
| 92            | 874 76 05-20 | Perno de cabeza hexagonal con aleta de 5/16-18 unc x 1,25                                       | 213                                                                                                                | 532 40 31-19 | Perilla de control del crucero                                            |
| 99            | 582 40 45-01 | Varilla de Derivación LT K46, K57                                                               | 214                                                                                                                | 532 42 12-63 | Forro del pedal para avanzar                                              |
| 116           | 873 90 05-00 | Tuerca de presión hexagonal con brida de 5/16-18                                                | 215                                                                                                                | 586 60 65-02 | Forro del pedal para retroceder                                           |
| 125           | 817 00 05-12 | Tornillo de 5/16-18 x 3/4                                                                       | 216                                                                                                                | 532 19 61-31 | Soporte del Polea                                                         |
| 143           | 539 99 08-58 | Tornillo de 5/16-18 x 1/2                                                                       | 221                                                                                                                | 532 40 31-87 | Abrazadera de retención del resorte de la manija                          |
| 153           | 532 12 47-88 | Retén del resorte                                                                               | 222                                                                                                                | 879 21 20-10 | Arandela de 21/32 x 1-1/4 calibre 10                                      |
| 159           | 876 02 04-12 | Pasador de chaveta de 1/8 x 3/4                                                                 | 225                                                                                                                | 532 40 33-19 | Sujetador de la correa                                                    |
| 160           | 532 16 94-84 | Abrazadera de retención                                                                         | 227                                                                                                                | 817 49 05-12 | Tornillo                                                                  |
| 161           | 532 10 57-09 | Resorte de retorno del embrague                                                                 | 325                                                                                                                | 585 66 85-02 | Soporte                                                                   |
| 163           | 532 44 82-75 | Varilla de control                                                                              | 326                                                                                                                | 585 67 08-02 | Soporte                                                                   |
| 166           | 532 42 91-64 | Tuerca de presión                                                                               | 334                                                                                                                | 585 88 22-01 | Support de tige de stabilisation                                          |
| 167           | 532 40 52-57 | Pestillo del freno de mano                                                                      | 336                                                                                                                | 587 25 96-01 | Perno 5/16 - 18 x 1-3/4                                                   |
| 170           | 532 19 43-22 | Sujetador de la correa                                                                          | <b>NOTA:</b> Las dimensiones de todos los componentes están expresadas en pulgadas americanas. 1 pulgada = 25,4 mm |              |                                                                           |

**TRACTOR - MODELO NO. YTH24K48D (96043029700), PRODUCTO NO. 960 43 02-97  
MOTOR**



**EQUIPO APAGACHISPAS**

engine-tex\_Kohl-2cyl\_74

# TRACTOR - MODELO NO. YTH24K48D (96043029700), PRODUCTO NO. 960 43 02-97 MOTOR

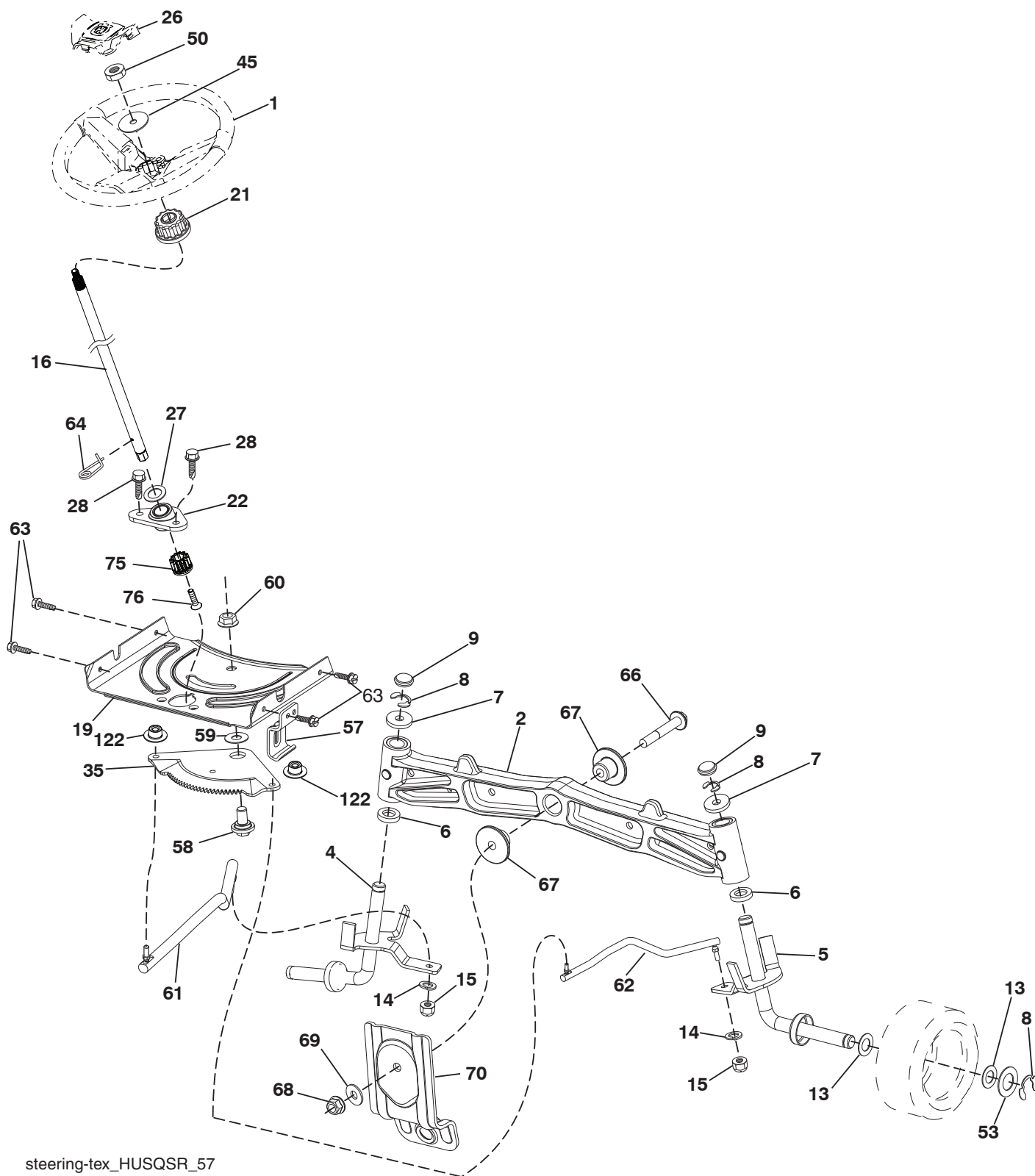
| CÓDIGO<br>No. | PIEZA<br>No. | DESCRIPCIÓN                                                                                                |
|---------------|--------------|------------------------------------------------------------------------------------------------------------|
| 1             | — — — — —    | Motor Kohl modelo No. KT735-3011<br>(585453201) (Haga el pedido de las piezas al<br>fabricante del motor.) |
| 2             | 532 44 59-62 | Silenciador                                                                                                |
| 9             | 501 83 26-02 | Ensamble del sujetador de la correa del motor                                                              |
| 11            | 587 24 16-01 | Embrague                                                                                                   |
| 12            | 532 40 50-97 | Polea del motor                                                                                            |
| 15            | 532 43 30-05 | Tanque de combustible                                                                                      |
| 18            | 587 38 29-01 | Ensamble de la tapa                                                                                        |
| 20            | 532 18 29-37 | Control del regulador                                                                                      |
| 21            | 532 41 63-58 | Tornillo No. 10 x 0,75                                                                                     |
| 22            | 532 19 15-96 | Control del obturador                                                                                      |
| 28            | 532 40 11-35 | Línea de combustible                                                                                       |
| 29            | 532 13 71-80 | Equipo apagachispas                                                                                        |
| 37            | 532 12 34-87 | Abrazadera de la manguera                                                                                  |
| 41            | 532 12 61-97 | Arandela                                                                                                   |
| 42            | 539 99 02-47 | Arandela SLW. Std 7/16                                                                                     |
| 45            | 873 51 04-00 | Tuerca                                                                                                     |
| 62            | 532 43 40-17 | Silenciador con pantalla térmica                                                                           |
| 69            | 532 18 60-54 | Junta                                                                                                      |
| 70            | 583 95 45-01 | Tubo de escape derecho                                                                                     |
| 71            | 583 95 48-01 | Tubo de escape izquierdo                                                                                   |
| 79            | 532 19 23-34 | Tornillo 5/16-18 x .75                                                                                     |
| 81            | 532 14 84-56 | Tubo                                                                                                       |
| 82            | 532 42 82-87 | Enchufe                                                                                                    |
| 85            | 501 60 66-01 | Perno de 7/16-20 x 3.75 grado 5                                                                            |
| 90            | 817 00 06-16 | Tornillo 3/8-16 x 1                                                                                        |
| 92            | 817 12 06-16 | Tornillo 3/8-16 x 1                                                                                        |
| 96            | 819 09 14-16 | Arandela de 9/32 x 7/8 x calibre 16                                                                        |
| 97            | 817 67 04-12 | Tornillo 1/4-20 x 3/4                                                                                      |
| 102           | 817 00 05-12 | Tornillo 5/16-18 x 3/4                                                                                     |
| 111           | 532 41 41-19 | Línea de purga 3/16                                                                                        |

**NOTA:** Las dimensiones de todos los componentes están expresadas en pulgadas americanas. 1 pulgada = 25,4 mm

Para realizar el mantenimiento del motor y para obtener repuestos, llame al número gratuito del fabricante de su motor que se enumera a continuación:

Kohler Co. 1-800-544-2444

**TRACTOR - MODELO NO. YTH24K48D (96043029700), PRODUCTO NO. 960 43 02-97**  
**ENSAMBLE DE LA DIRECCIÓN**

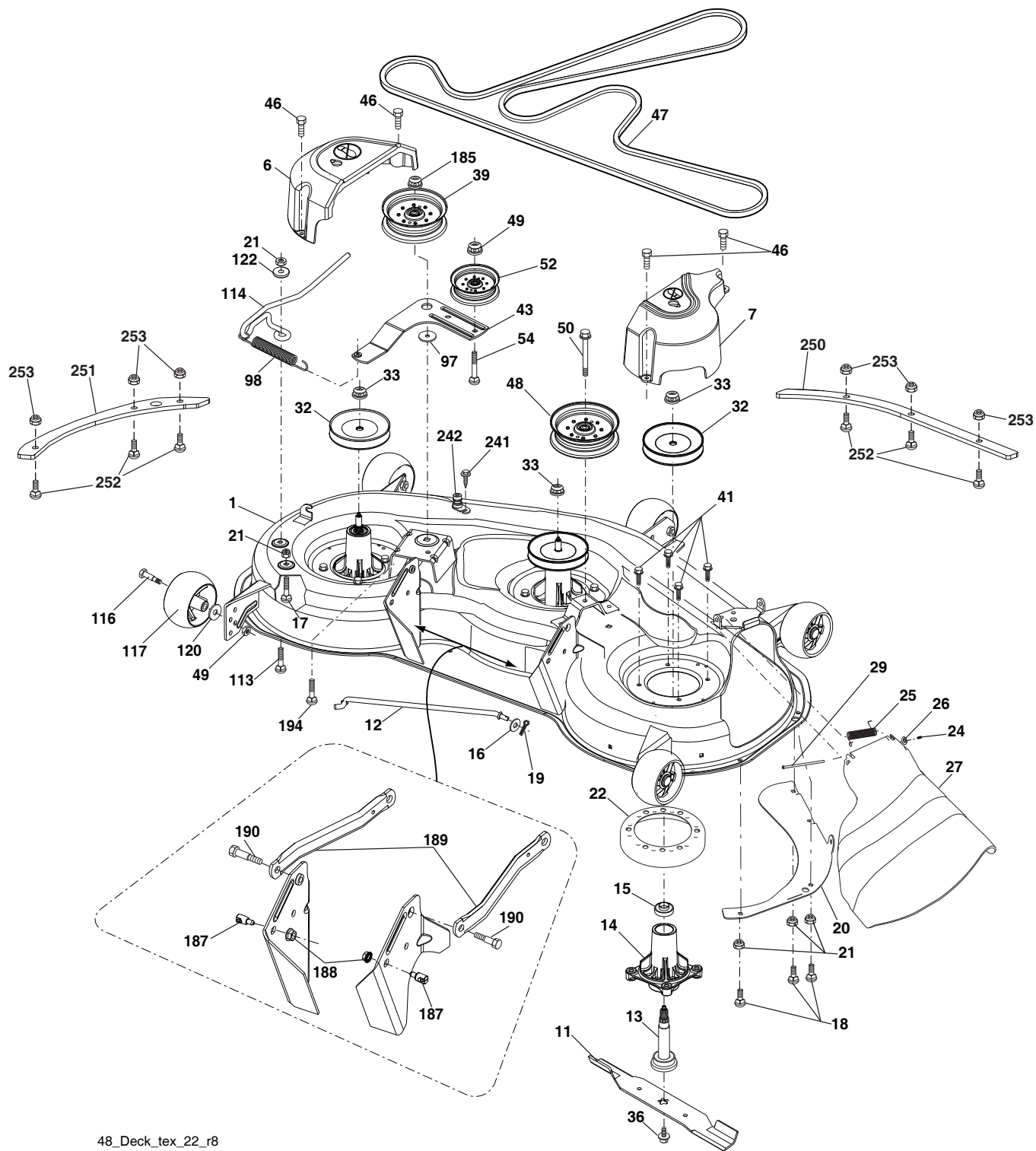


**TRACTOR - MODELO NO. YTH24K48D (96043029700), PRODUCTO NO. 960 43 02-97**  
**ENSAMBLE DE LA DIRECCIÓN**

| <b>CÓDIGO<br/>No.</b> | <b>PIEZA<br/>No.</b> | <b>DESCRIPCIÓN</b>                                  |
|-----------------------|----------------------|-----------------------------------------------------|
| 1                     | 532 43 97-40         | Volante de dirección                                |
| 2                     | 532 19 59-68         | Eje                                                 |
| 4                     | 532 40 30-87         | Ensamble del husillo izquierdo                      |
| 5                     | 532 40 30-88         | Ensamble del husillo derecho                        |
| 6                     | 532 12 49-31         | Arandela                                            |
| 7                     | 532 12 17-48         | Arandela de 25/32 x 1-5/8 calibre 16                |
| 8                     | 812 00 00-29         | Abrazadera del aro No. T5304-75                     |
| 9                     | 532 12 12-32         | Tapa del husillo                                    |
| 13                    | 532 12 17-49         | Arandela de 25/32 x 1-1/4 calibre 16                |
| 14                    | 539 99 01-18         | Arandela SLW. ZD 3/8                                |
| 15                    | 873 54 06-00         | Tuerca corona de presión de 3/8-24 unf              |
| 16                    | 587 01 60-02         | Eje de dirección                                    |
| 19                    | 532 19 47-29         | Placa de dirección                                  |
| 21                    | 586 84 02-01         | Adaptador del volante de dirección                  |
| 22                    | 585 02 98-02         | Rodamiento                                          |
| 26                    | 532 43 97-43         | Inserto del volante de dirección                    |
| 27                    | 819 21 16-16         | Arandela                                            |
| 28                    | 817 00 06-12         | Tornillo de 3/8-16 x 3/4                            |
| 35                    | 532 19 47-32         | Engranaje del sector de la placa                    |
| 45                    | 587 01 64-01         | Arandela 3/8 ID 2-3/8 OD calibre 12 PLTD            |
| 50                    | 873 90 06-00         | Tuerca 3/8-16 unc                                   |
| 53                    | 532 18 89-67         | Arandela reforzada de 793 x 1637 x 0,060            |
| 57                    | 532 19 72-46         | Tope superior del soporte                           |
| 58                    | 532 19 47-47         | Perno de tope del sector del pivote CFM             |
| 59                    | 532 19 47-48         | Arandela de empuje del sector de dirección          |
| 60                    | 873 97 10-00         | Tuerca de presión con brida de 5/8-11               |
| 61                    | 588 79 44-02         | Barra de acoplamiento izquierda                     |
| 62                    | 588 79 45-02         | Barra de acoplamiento derecha                       |
| 63                    | 817 00 05-12         | Tornillo de 5/16-18 x 3/4                           |
| 64                    | 532 19 98-49         | Abrazadera de retención del resorte de la dirección |
| 66                    | 871 02 07-48         | Perno de cabeza 7/16-14 x 3                         |
| 67                    | 532 19 47-37         | Buje PM del eje delantero                           |
| 68                    | 873 90 07-00         | Tuerca de presión con brida de 7/16-14 grado 5      |
| 69                    | 532 19 91-62         | Arandela de 1,5 x 0,505 x 0,118                     |
| 70                    | 585 33 88-01         | Soporte de la plataforma delantera                  |
| 75                    | 580 68 37-01         | Piñón                                               |
| 76                    | 580 68 36-01         | Tornillo                                            |
| 122                   | 532 44 49-62         | Tapa                                                |

**NOTA:** Las dimensiones de todos los componentes están expresadas en pulgadas americanas. 1 pulgada = 25,4 mm

**TRACTOR - MODELO NO. YTH24K48D (96043029700), PRODUCTO NO. 960 43 02-97**  
**PLATAFORMA DE LA CORTADORA DE CÉSPED**



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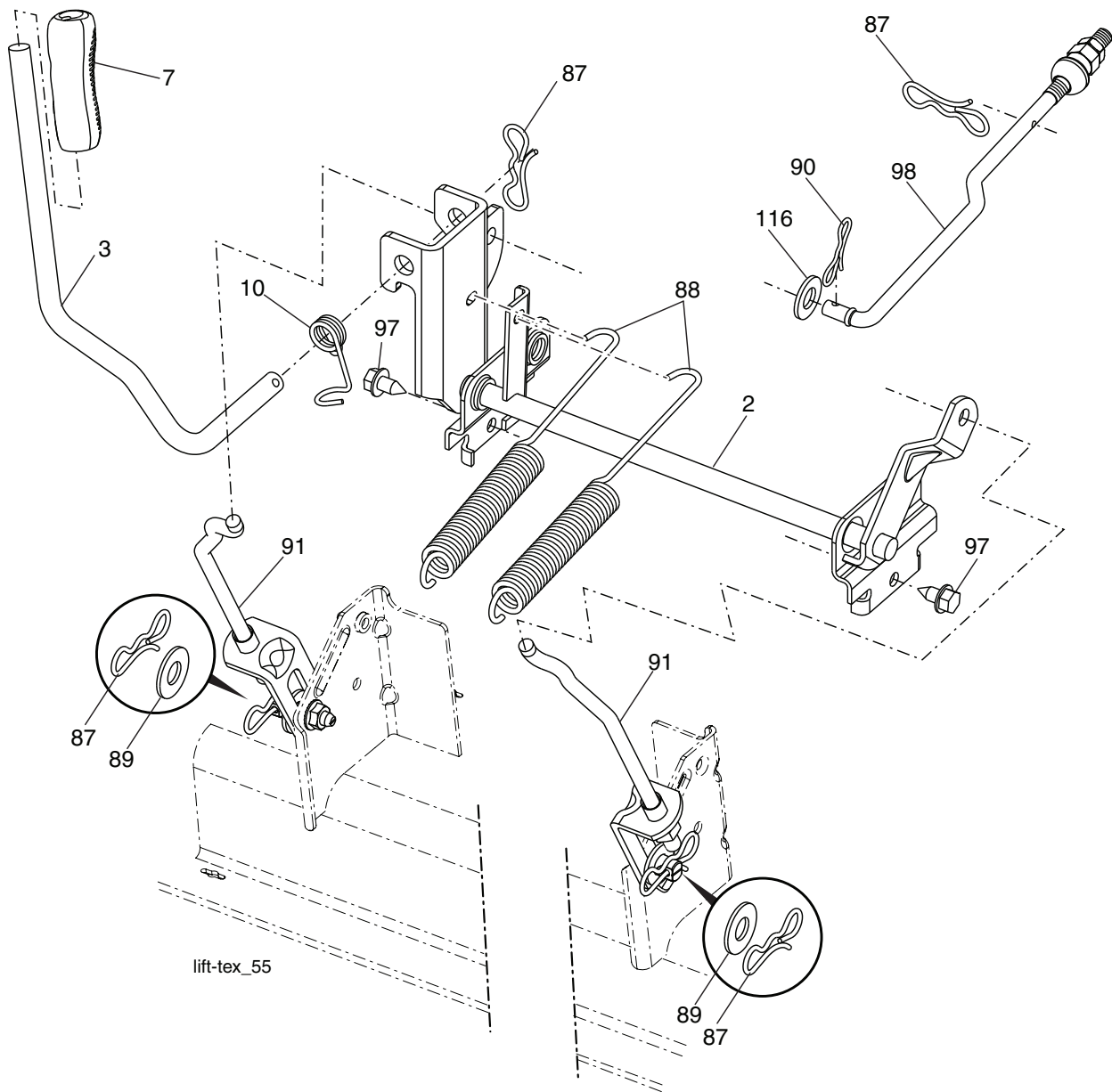
# TRACTOR - MODELO NO. YTH24K48D (96043029700), PRODUCTO NO. 960 43 02-97

## PLATAFORMA DE LA CORTADORA DE CÉSPED

| CÓDIGO<br>No. | PIEZA<br>No. | DESCRIPCIÓN                                                 | CÓDIGO<br>No. | PIEZA<br>No. | DESCRIPCIÓN                                                                                                                                                                       |
|---------------|--------------|-------------------------------------------------------------|---------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1             | 532 41 82-24 | Kit de soldadura de cubierta SVC                            | 98            | 532 19 61-05 | Accionamiento por resortes                                                                                                                                                        |
| 6             | 532 19 72-48 | Cubierta izquierda del mandril                              | 113           | 539 10 72-71 | Perno 5/16-18 x 1 grado 5                                                                                                                                                         |
| 7             | 587 45 24-01 | Cubierta derecha del mandril                                | 114           | 532 19 74-51 | Varilla                                                                                                                                                                           |
| 11            | 532 18 00-54 | Cuchilla de la cortadora                                    | 116           | 532 19 34-06 | Perno de tope                                                                                                                                                                     |
| 12            | 532 40 48-51 | Varilla                                                     | 117           | 589 52 73-01 | Calibrador de la rueda                                                                                                                                                            |
| 13            | 587 25 64-01 | Ensamble del eje. con rodamiento inferior                   | 120           | 819 12 14-14 | Arandela 5/16 plano STE STD ZD                                                                                                                                                    |
| 14            | 532 18 72-81 | Carcasa del mandril                                         | 122           | 532 18 75-57 | Buje                                                                                                                                                                              |
| 15            | 585 32 39-01 | Rodamiento de bolas del mandril                             | 185           | 873 90 07-00 | Tuerca de presión con brida 7/16-14 grado 5                                                                                                                                       |
| 16            | 819 13 13-12 | Arandela 13/32 x 13/16 x calibre 12                         | 187           | 532 19 51-61 | Sujetador del travesaño                                                                                                                                                           |
| 17            | 872 11 05-05 | Perno 5/16-18 x 5/8                                         | 188           | 873 90 05-00 | Tuerca de presión hexagonal con brida                                                                                                                                             |
| 18            | 872 14 05-05 | Perno 5/16-18 unc x 5/8                                     | 189           | 587 14 05-02 | Brazo de la suspensión trasera                                                                                                                                                    |
| 19            | 532 19 42-08 | Pasador de chaveta de 5/16 con bloqueo en forma de mariposa | 190           | 532 19 65-39 | Perno de tope                                                                                                                                                                     |
| 20            | 532 17 43-78 | Torbellino de deflector                                     | 194           | 874 49 07-36 | Perno 7/16-24                                                                                                                                                                     |
| 21            | 873 68 05-00 | Tuerca 5/16-18 unc                                          | 241           | 532 15 29-27 | Tornillo TT #10-32.5 3/8                                                                                                                                                          |
| 22            | 532 17 44-93 | Separador de mandril                                        | 242           | 532 41 55-98 | Puerto de Lavado de la Cubierta                                                                                                                                                   |
| 24            | 532 10 53-04 | Tapa de la manga                                            | 250           | 585 31 80-05 | Placa de refuerzo frontal                                                                                                                                                         |
| 25            | 532 17 81-02 | Resorte de torsión                                          | 251           | 585 32 24-05 | Placa de refuerzo lateral                                                                                                                                                         |
| 26            | 532 11 04-52 | Tuerca                                                      | 252           | 592 80 78-01 | Perno 1/4-20 x 3/4 ZN cuello corto                                                                                                                                                |
| 27            | 532 18 17-07 | Protector del deflector                                     | 253           | 873 90 04-00 | Tuerca 1/4-20 unc                                                                                                                                                                 |
| 29            | 532 13 14-91 | Varilla de la bisagra                                       | --            | 587 12 54-01 | Ensamble del Mandril (solo incluye la carcasa (#14), el ensamble del eje (#13) y el rodamiento (#15); no incluye la polea/tuerca/arandela ni los pernos/arandelas de la cuchilla) |
| 32            | 532 15 35-32 | Polea del mandril                                           | --            | 532 41 64-05 | Accesorio del conexión                                                                                                                                                            |
| 33            | 532 40 02-34 | Tuerca de presión con brida                                 | --            | 532 41 82-23 | Reemplazo de la cortadora de césped, completa                                                                                                                                     |
| 36            | 584 30 93-01 | Tornillo 7/16-20 x 1                                        |               |              |                                                                                                                                                                                   |
| 39            | 532 19 73-80 | Polea loca 4.50                                             |               |              |                                                                                                                                                                                   |
| 41            | 584 95 39-01 | Perno 313-18 x 1.19                                         |               |              |                                                                                                                                                                                   |
| 43            | 532 19 60-65 | Brazo de la polea                                           |               |              |                                                                                                                                                                                   |
| 46            | 532 13 77-29 | Tornillo 1/4-20 x 5/8                                       |               |              |                                                                                                                                                                                   |
| 47            | 532 19 72-42 | Correa de la transmisión                                    |               |              |                                                                                                                                                                                   |
| 48            | 532 19 73-79 | Polea loca 4.50 RAW                                         |               |              |                                                                                                                                                                                   |
| 49            | 873 90 06-00 | Tuerca de presión con brida 3/8-16 unc                      |               |              |                                                                                                                                                                                   |
| 50            | 817 49 06-36 | Tornillo TT 3/8-16 x 2-1/4                                  |               |              |                                                                                                                                                                                   |
| 52            | 532 19 31-97 | Polea loca primaria 48"                                     |               |              |                                                                                                                                                                                   |
| 54            | 872 11 06-12 | Perno 3/8-16 x 1-1/2 grado 5                                |               |              |                                                                                                                                                                                   |
| 97            | 532 17 85-15 | Arandela                                                    |               |              |                                                                                                                                                                                   |

**NOTA:** Las dimensiones de todos los componentes están expresadas en pulgadas americanas. 1 pulgada = 25,4 mm

TRACTOR - MODELO NO. YTH24K48D (96043029700), PRODUCTO NO. 960 43 02-97  
ELEVACIÓN DE LA CORTADORA DE CÉSPED



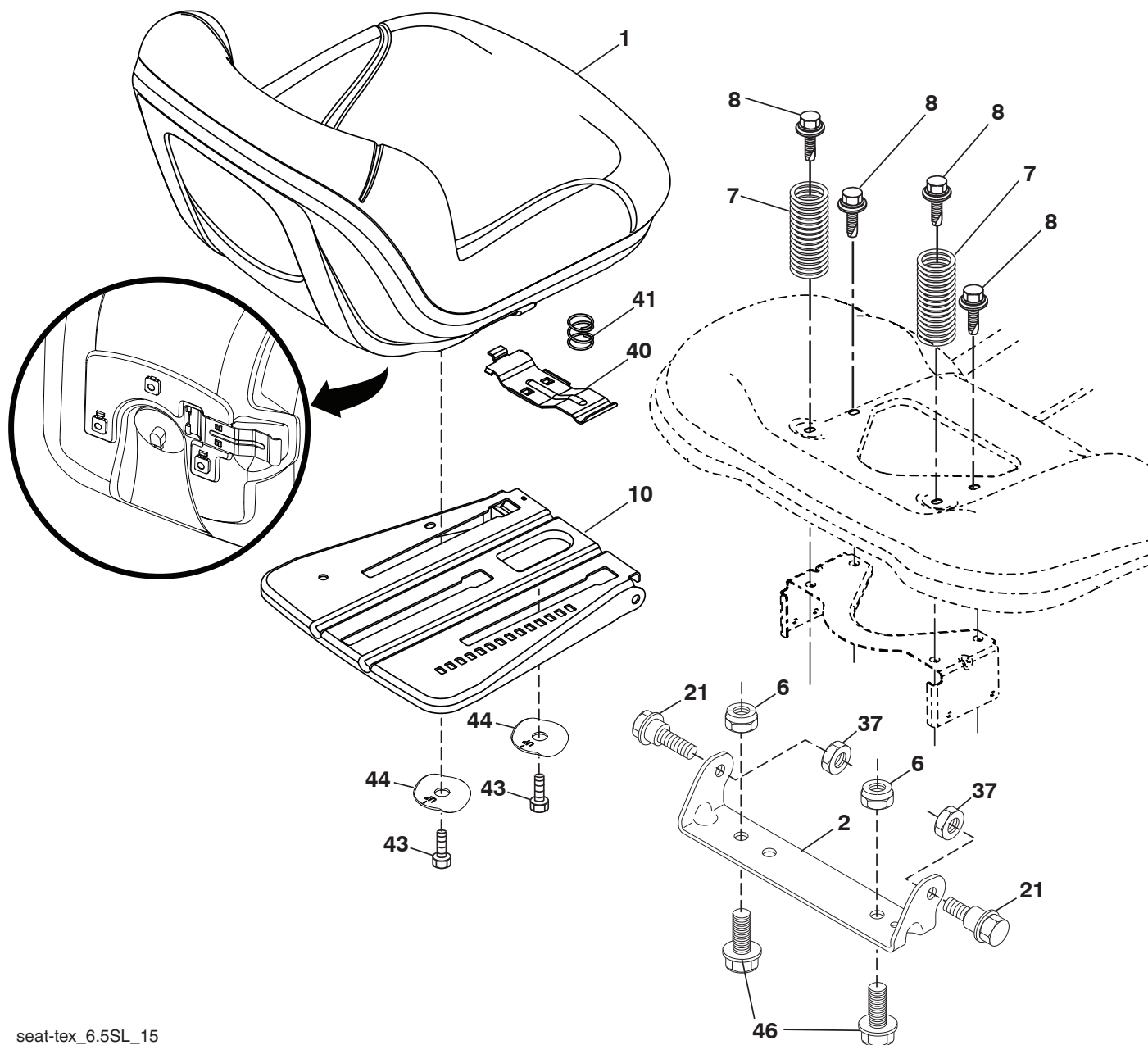
| CÓDIGO No. | PIEZA No.    | DESCRIPCIÓN                                                 |
|------------|--------------|-------------------------------------------------------------|
| 2          | 532 42 20-27 | Ensamble del eje de la elevación                            |
| 3          | 532 19 52-31 | Ensamble de la palanca de elevación derecha                 |
| 7          | 580 96 23-01 | Mango de la palanca                                         |
| 10         | 532 19 63-14 | Resorte de torsión                                          |
| 87         | 532 19 42-09 | Pasador de chaveta de 7/16 con bloqueo en forma de mariposa |
| 88         | 532 41 07-10 | Resorte de ayuda de la elevación                            |
| 89         | 819 19 19-12 | Arandela de zinc transparente                               |

| CÓDIGO No. | PIEZA No.    | DESCRIPCIÓN                                                    |
|------------|--------------|----------------------------------------------------------------|
| 90         | 532 19 42-08 | Pasador de chaveta de 5/16 con bloqueo en forma de mariposa    |
| 91         | 532 19 51-81 | Ensamble del acoplamiento                                      |
| 97         | 817 00 06-12 | Tornillo de 3/8-16 x 0,75                                      |
| 98         | 532 19 52-64 | Acoplamiento frontal de la elevación de la cortadora de césped |
| 116        | 819 15 15-16 | Arandela 15/32 x 15/16 x calibre 16                            |

**NOTA:** Las dimensiones de todos los componentes están expresadas en pulgadas americanas. 1 pulgada = 25,4 mm

# TRACTOR - MODELO NO. YTH24K48D (96043029700), PRODUCTO NO. 960 43 02-97

## ENSAMBLE DEL ASIENTO



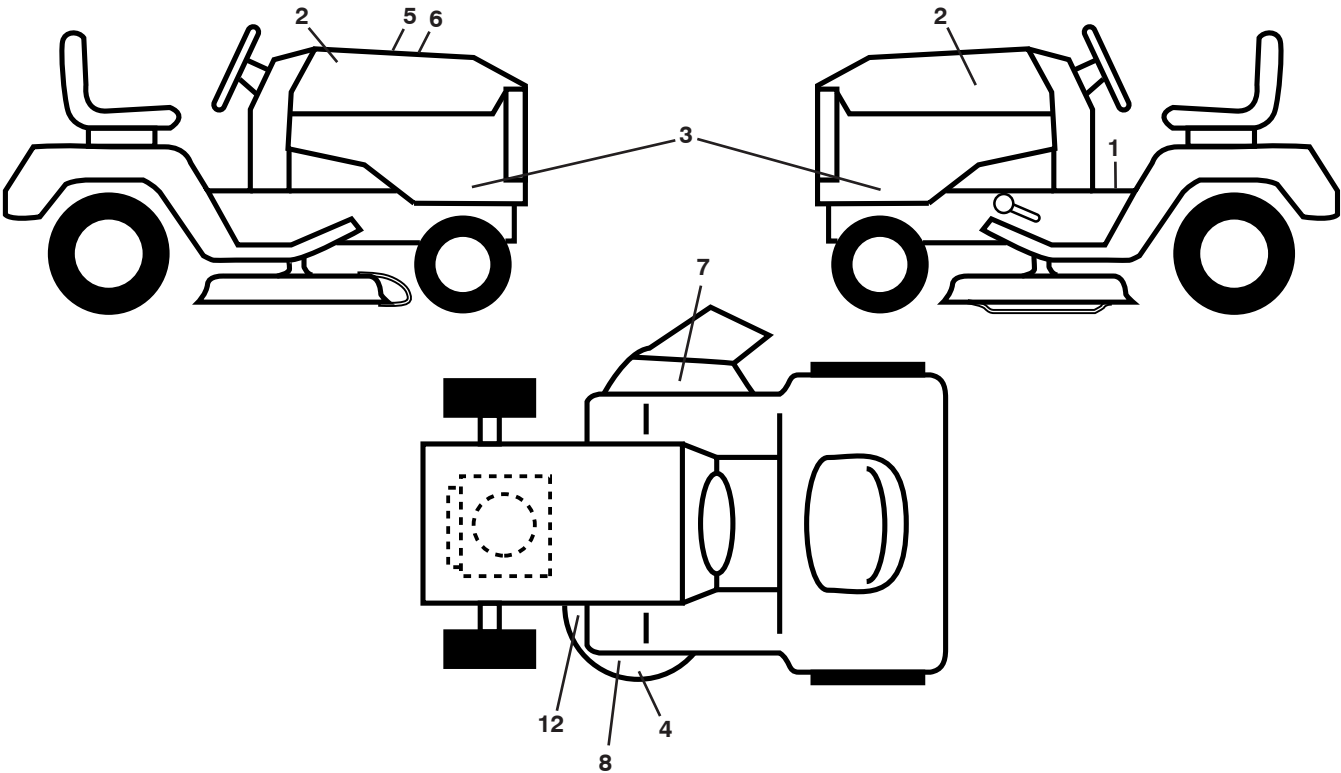
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| CÓDIGO<br>No. | PIEZA<br>No. | DESCRIPCIÓN                                   |
|---------------|--------------|-----------------------------------------------|
| 1             | 532 43 98-22 | Asiento                                       |
| 2             | 532 18 01-66 | Soporte pivotante del guardabarros            |
| 6             | 873 80 06-00 | Tuerca de presión c/aislamiento de 3/8-16 unc |
| 7             | 589 48 35-01 | Resorte del asiento                           |
| 8             | 532 17 18-77 | Perno 5/16-18 unc x 3/4                       |
| 10            | 587 23 20-02 | Bandeja del asiento                           |
| 21            | 587 90 78-01 | Perno 5/16-18 x 5/8                           |
| 37            | 873 80 05-00 | Tuerca 5/16-18 unc                            |

| CÓDIGO<br>No. | PIEZA<br>No. | DESCRIPCIÓN                         |
|---------------|--------------|-------------------------------------|
| 40            | 532 19 76-61 | Manija para deslizar el asiento     |
| 41            | 532 19 82-00 | Resorte para trabar el asiento      |
| 43            | 874 76 06-12 | Perno 3/8-16 x 3/4                  |
| 44            | 501 05 18-01 | Arandela 13/32 x 2-3/8 x calibre 12 |
| 46            | 588 09 04-01 | Perno 3/8-16 x 1, 1 25 OD           |

**NOTA:** Las dimensiones de todos los componentes están expresadas en pulgadas americanas. 1 pulgada = 25,4 mm

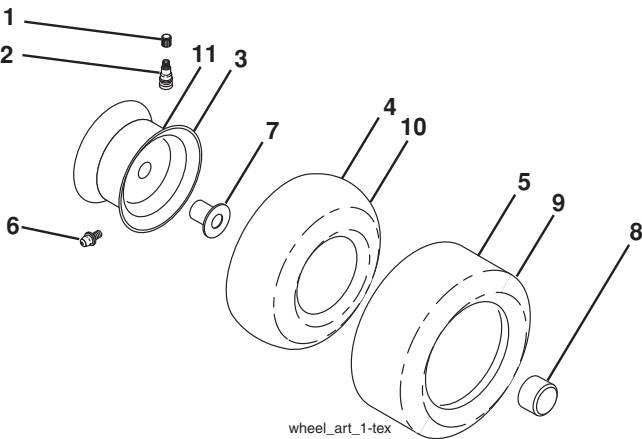
TRACTOR - MODELO NO. YTH24K48D (96043029700), PRODUCTO NO. 960 43 02-97  
CALCOMANÍAS



| CÓDIGO PIEZA |              | DESCRIPCIÓN                                       |
|--------------|--------------|---------------------------------------------------|
| No.          | No.          |                                                   |
| 1            | 581 57 89-01 | Calcomanía para el guardabarros                   |
| 2            | 501 13 14-01 | Calcomanía para la capota                         |
| 3            | 596 86 78-01 | Calcomanía para el panel capota                   |
| 4            | 581 72 45-02 | Calcomanía                                        |
| 5            | 532 42 38-29 | Calcomanía del operador                           |
| 6            | 593 35 73-01 | Calcomanía de reemplazo                           |
| 7            | 584 90 46-01 | Calcomanía                                        |
| 8            | 585 71 44-01 | Calcomanía                                        |
| 12           | 581 58 00-02 | Calcomanía del diagrama de la cortadora de césped |
| --           | 581 72 48-01 | Calcomanía para la desviación                     |
| --           | 581 57 90-01 | Calcomanía, Guardabarros (Inglés/Francés)         |

| CÓDIGO PIEZA |              | DESCRIPCIÓN                          |
|--------------|--------------|--------------------------------------|
| No.          | No.          |                                      |
| --           | 532 43 96-81 | Forro del apoyo para los pies (LI)   |
| --           | 532 43 96-82 | Forro del apoyo para los pies (LD)   |
| --           | 114 09 71-49 | Manual del Operario (Inglés/Español) |
| --           | 114 09 73-32 | Manual del Operario (Francés)        |
| --           | 114 09 72-49 | Manual de Repuestos (Inglés/Español) |
| --           | 114 09 74-32 | Manual de Repuestos (Francés)        |
| --           | 587 71 00-26 | Guía rápida (Inglés/Español)         |
| --           | 587 71 01-26 | Guía rápida (Inglés/Francés)         |

RUEDAS Y NEUMÁTICOS



| CÓDIGO PIEZA |              | DESCRIPCIÓN                                            |
|--------------|--------------|--------------------------------------------------------|
| No.          | No.          |                                                        |
| 1            | 532 05 91-92 | Tapa de la válvula del neumático                       |
| 2            | 532 06 51-39 | Vástago de la válvula                                  |
| 3            | 532 13 83-36 | Ensamble de las llantas delanteras                     |
| 4            | 532 05 99-04 | Cámaradelanter (Mantenimientosólo)                     |
| 5            | 532 10 62-22 | Neumático delantero 15 x 6-6                           |
| 6            | 532 12 49-57 | Accesorio para engrasar (solo para la rueda delantera) |
| 7            | 532 12 49-59 | Rodamiento de la brida (solo para la rueda delantera)  |
| 8            | 532 17 50-39 | Tapa del eje 1 50 x 1 00                               |
| 9            | 532 12 20-82 | Neumático 20 x 10-8                                    |
| 10           | 532 12 49-26 | Cámara trasera (Mantenimiento sólo)                    |
| 11           | 532 13 83-37 | Ensamble trasero de la llanta 8"                       |
| --           | 532 14 43-34 | Sellador para neumáticos (tubo de 10 onzas [283 gr])   |

NOTA: Las dimensiones de todos los componentes están expresadas en pulgadas americanas. 1 pulgada = 25,4 mm

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## SERVICE NOTES/AVISO

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