



ARIENS
THE KING OF SNOW

Power Brush 28

Parts Manual

Model:

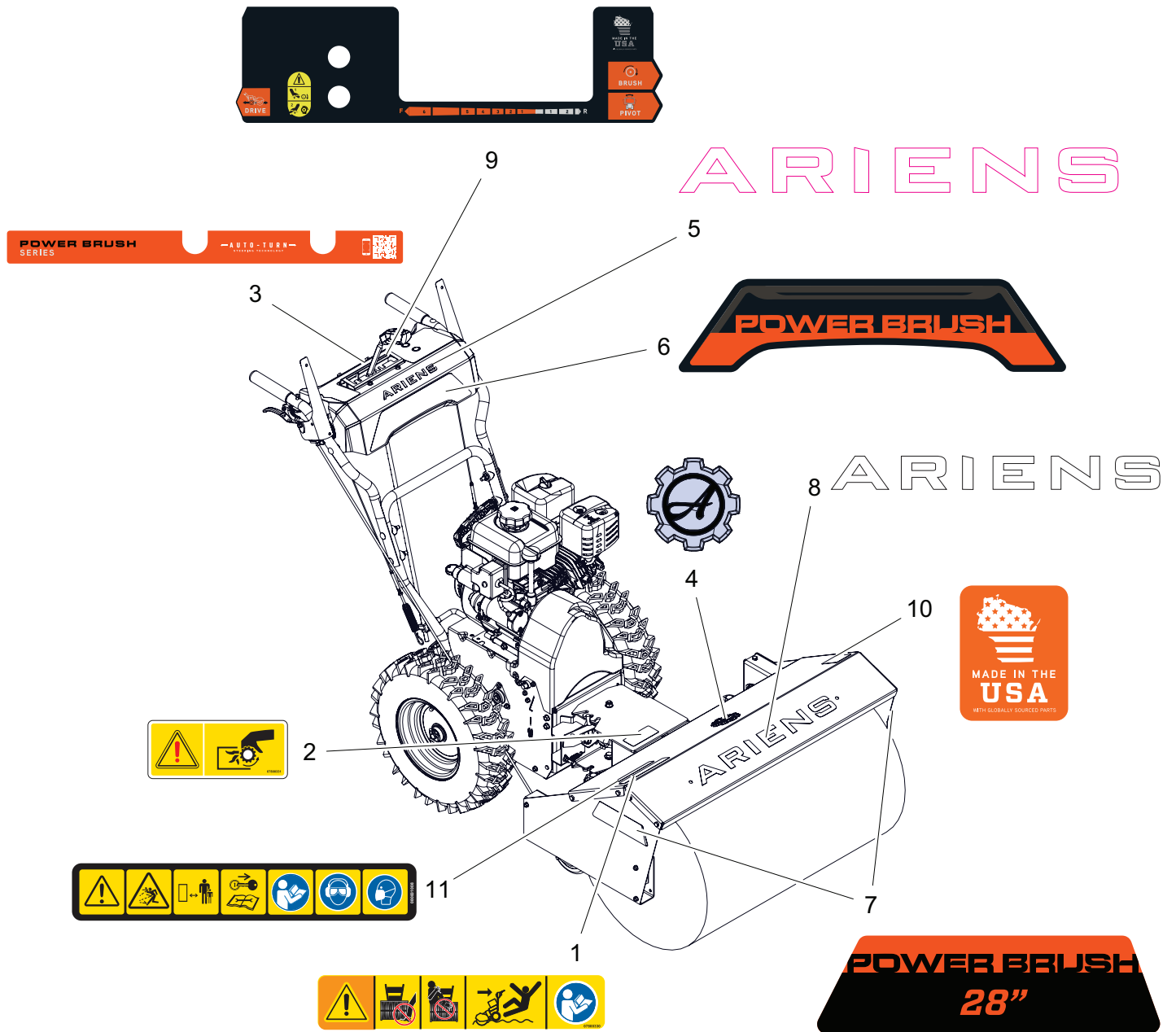
921067 – 28 All-Season Power Brush
(SN 000101 +)

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DECALS

Model 921067

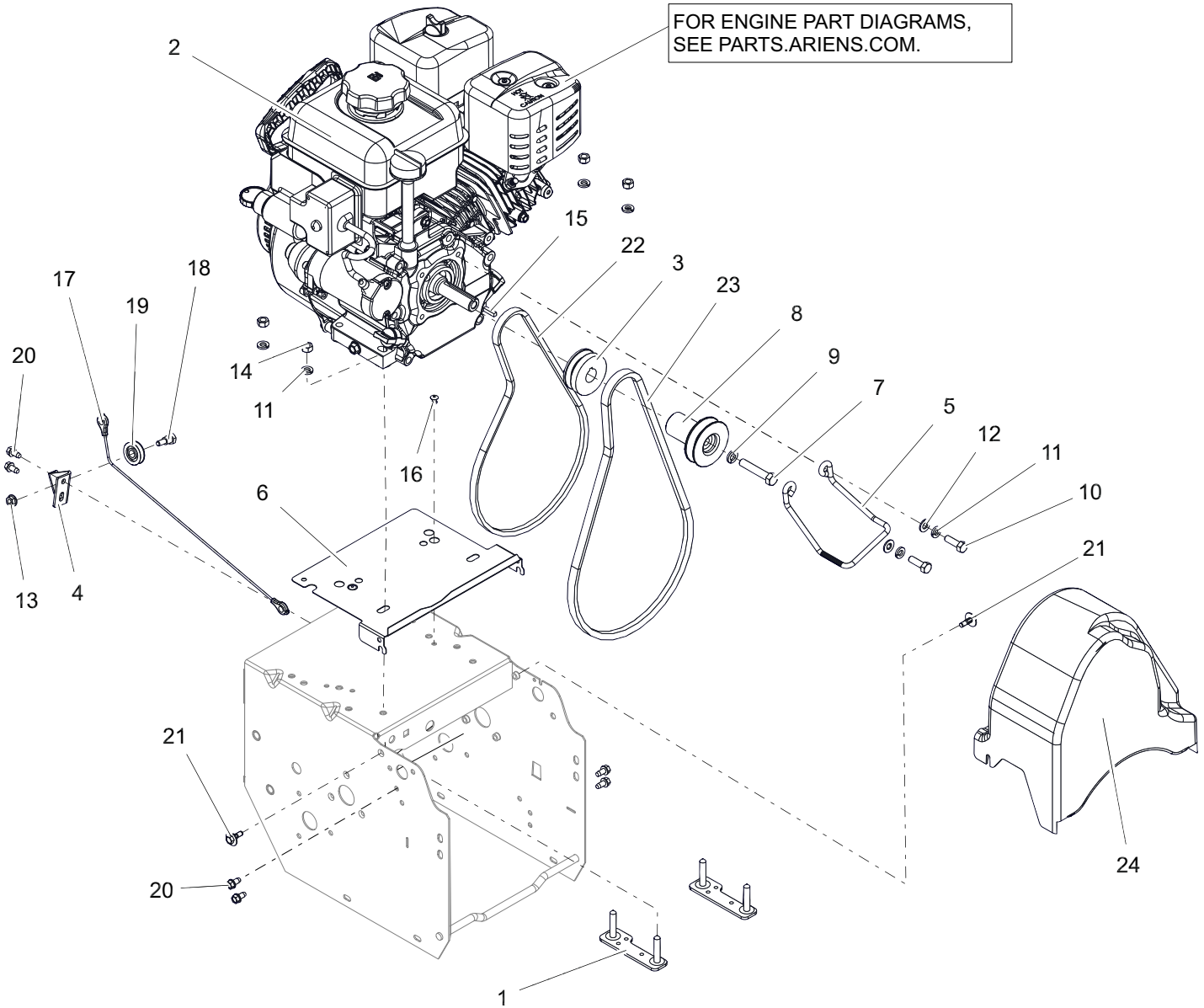


BOM ID	Number	Qty	Descriptio
1	07800330	1	DECAL, DANGER - POWER BRUSH CE
2	07800331	1	DECAL, DANGER - PTO WARNING
3	07801440	1	DECAL, DASH - SM BRUSH
4	07801012	1	DECAL, ARIENS - GEAR BADGE
5	07801317	1	DECAL, ARIENS - 7.46"
6	07801502	1	DECAL, BEZEL - POWER BRUSH
7	07801501	2	DECAL, POWER BRUSH - 28
8	07801436	1	DECAL, ARIENS - 19.0"
9	07801439	1	DECAL, CONTROL - SM BRUSH
10	07801314	1	DECAL, MADE IN USA
11	08001008	1	DECAL, SAFETY - BRUSH DASH

ENGINE AND BELT DRIVE

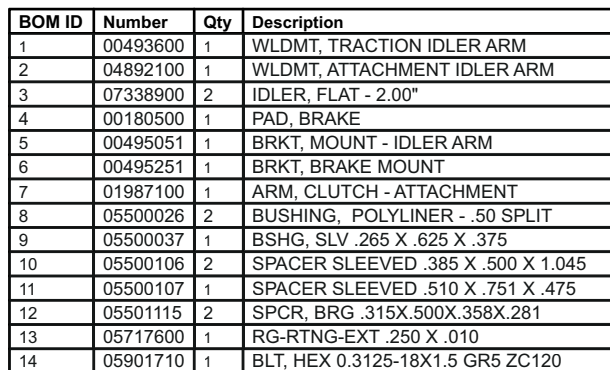
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FOR ENGINE PART DIAGRAMS,
SEE PARTS.ARIENS.COM.



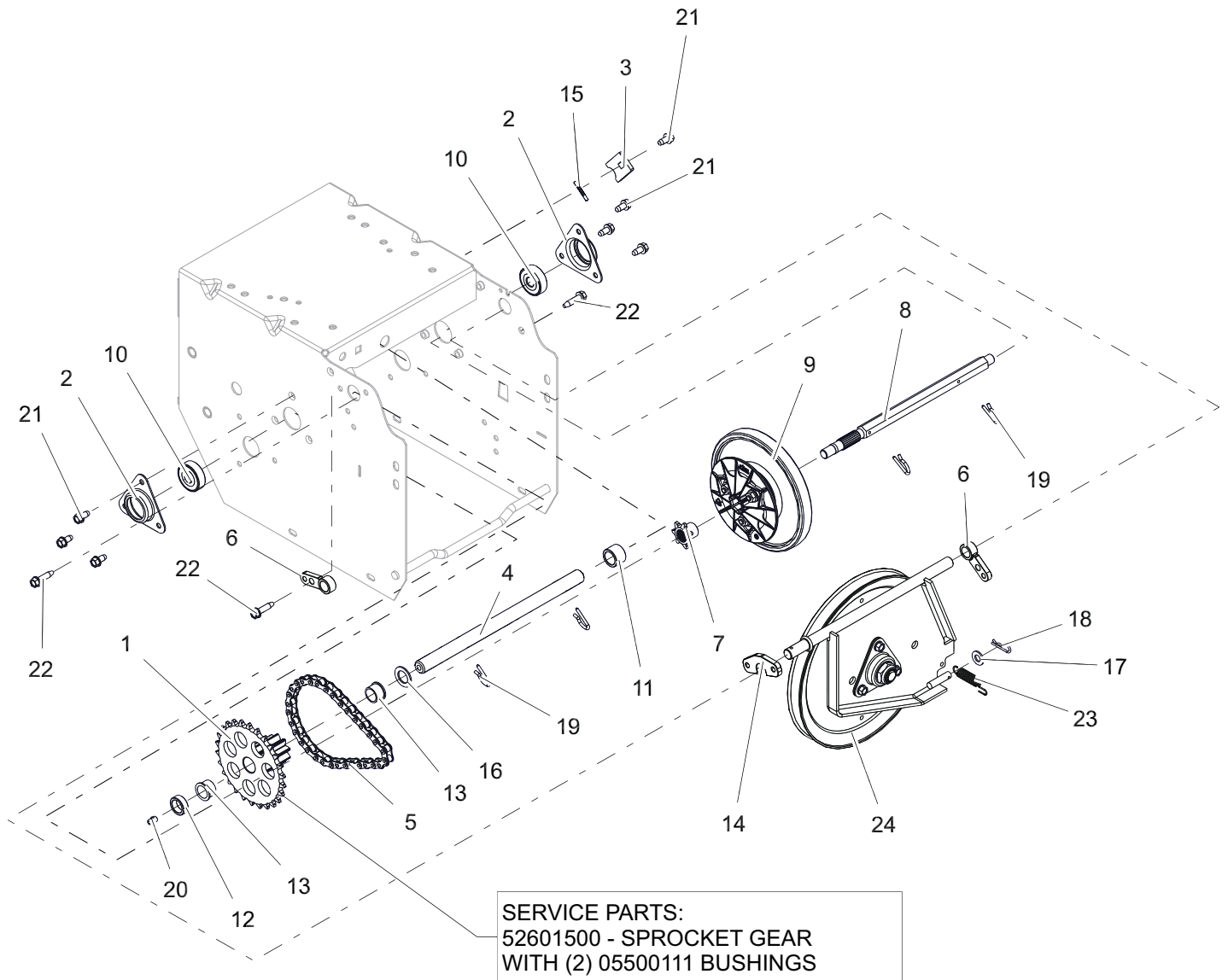
BOM ID	Number	Qty	Description
1	00188400	2	WLDMT, STRAP ENGINE BOLT
2	08201405	1	ENGINE, AX179 ALL SEASON
3	00187900	1	PULLEY, TRACTION
4	00373051	1	BRKT, CABLE PULLEY
5	03731800	1	FINGER, BELT
6	04895151	1	BAFFLE, COMPACT (BLACK)
7	05902015	1	BLT, HEX 0.375-24X2 G5 ZCC
8	04502900	1	SHEAVE, AUGER DRIVE
9	06300116	1	WSHR,LK-REG 0.377 X 0.094 ZCC
10	05902108	2	BLT, HEX 0.3125-24X1 G5 ZCC
11	06300123	6	WSHR,LK-HVY 0.314 X 0.097 ZCC
12	06401017	2	WSHR-FL-STL 0.344X0.688X0.065 ZC120
13	06500821	1	NUT, FLG-CTR LK .250-20 GR5 ZC120

BOM ID	Number	Qty	Description
14	06500938	4	NUT, HEX .312-18 ZCC
15	06606100	1	KEY-SQ .188X.188X.750
16	06800140	2	RVT-POP .187x.250 (#64) ZCC
17	06900505	1	CABLE, LOWER TRACTION (DELUXE)
18	07001737	1	BOLT, SHLDR -.375 X .375 X .25-20
19	07300012	1	PULLEY, CABLE
20	07400122	6	SCR-TAP .25-20X.50 HWH ZCC
21	07400108	2	SCR, TAP .25-20 X.5 CAPTIVE
22	07200111	1	BELT
23	07238500	1	V-BELT, HA-Raw Edge Laminated
24	04209900	1	COVER, BELT

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FRICION DRIVE

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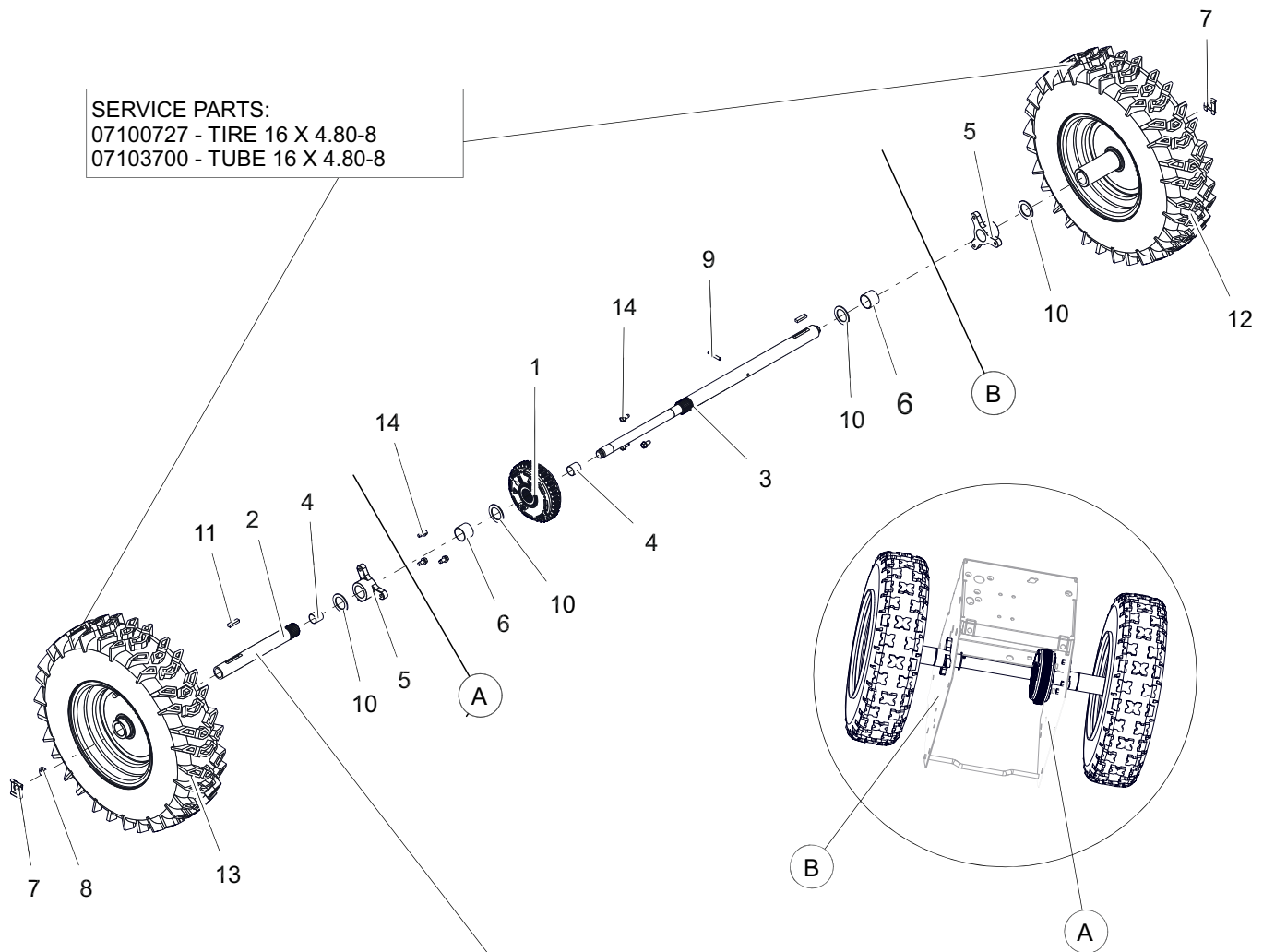


BOM ID	Number	Qty	Description
1	00190600	1	PINION, SPROCKET
2	00383000	2	FLANGE, BRG
3	00503500	1	TAB, ANTI - ROTATION
4	00657900	1	SHAFT, PINION
5	02466200	1	CHAIN, ROLLER
6	03374500	2	BSHG, SUPPORT - SWING GATE
7	04092600	1	SPROCKET, PINION 7T W/SPLINE
8	09154300	1	SHAFT, HEX W/SPLINE
9	04861600	1	DISC, FRICTION - ASSEMBLY
10	05435200	2	BRG-BALL .437X1.375X.437
11	05500029	1	SPACER SLEEVED .635 X .880 X .611
12	05500035	1	BUSHING SLEEVED , .635X.880X.305
13	05500111	2	BUSHING FLANGED FLG .625 X .750 X .500 X .875

BOM ID	Number	Qty	Description
14	05500113	1	SPCR, SWING GATE
15	05800205	1	PIN-GRV .125X1.00 TP E
16	06401117	1	WSHR-FL-STL 0.63X1.005X0.062 ZCC
17	06401017	1	WSHR-FL-STL 0.344X0.688X0.065 ZC120
18	06700222	1	PIN, HAIR #213 .08X1.19 ZCC
19	06714500	4	PIN, SPRING CLIP
20	07061300	1	ZERK, FITTING .25X.125 DRIVE IN
21	07400122	7	SCR-TAP .25-20X.50 HWH ZCC
22	07400204	3	SCR, TAP .25-20X1.00 TT2000 ZCC
23	08300036	1	SPRG, EXTENSION
24	52105000	1	PLATE, SWING-ASSY

WHEELS AND AXLES

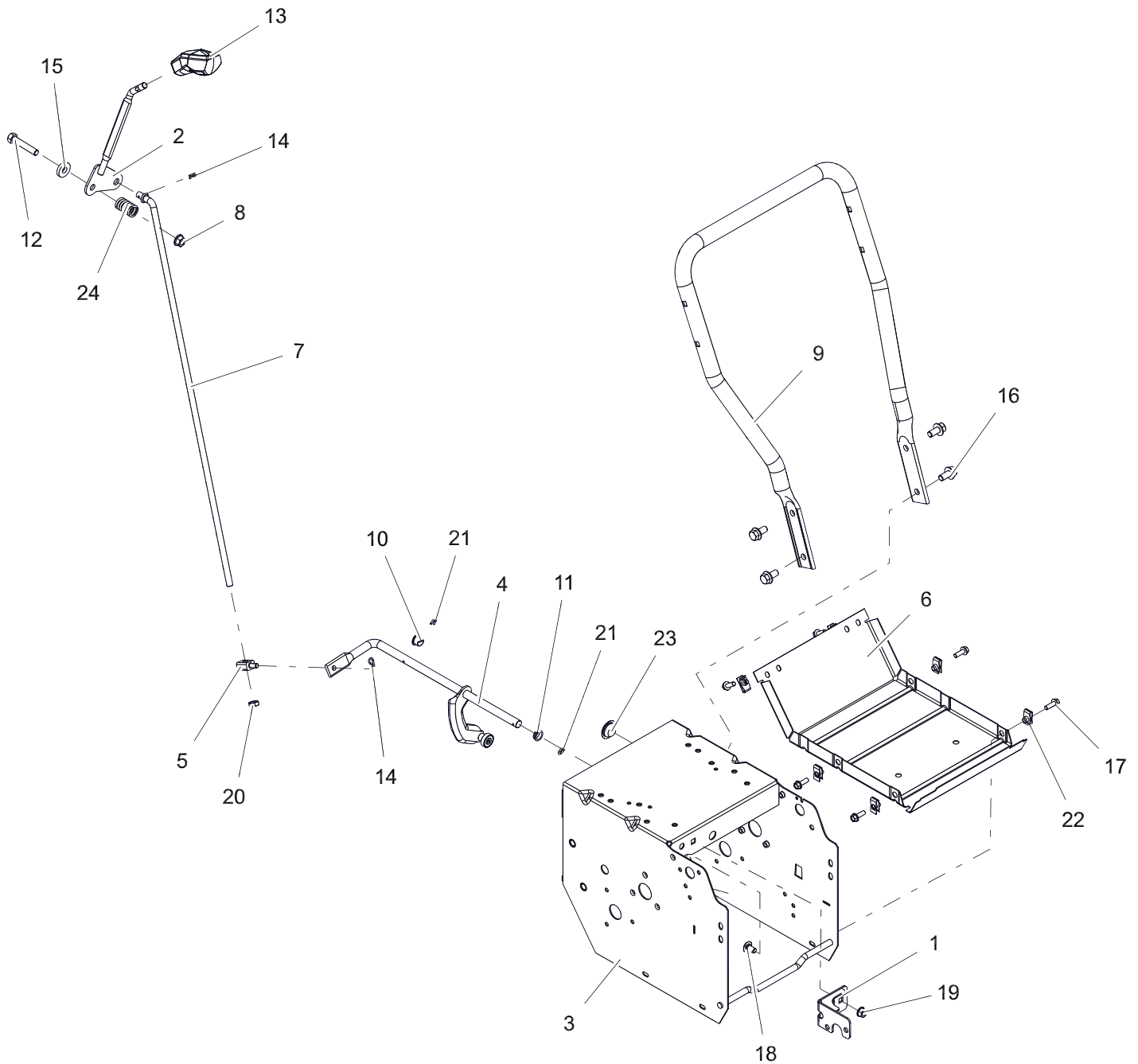
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BOM ID	Number	Qty	Description
1	05013000	1	DIFFERENTIAL, AUTOMATIC
2	52107100	1	KIT, SHORT AXLE W/BUSHINGS
3	04753500	1	AXLE, LONG - DIFFERENTIAL
4	05500023	2	BUSHING SLEEVED .706 X .764 X .75 BRZ
5	05500829	2	BSHG, AXLE
6	05501219	2	SPACER SLEEVED 1.012 X 1.125 X .875
7	05700001	2	CLIP, SNAP - .625 DIA
8	05708300	1	RING, RETAINING-E .625X.042
9	05800300	1	PIN-ROLL .188X1.25
10	06401132	4	WSHR-FL-STL 1.01X1.505X0.062 ZCC
11	06600002	2	KEY, RECT .25X.188X1.00
12	07101414	1	TIRE/WHEEL, LH 16X4.8-8 DIFF
13	07101415	1	TIRE/WHEEL, RH 16X4.8-8 DIFF
14	07400122	6	SCR-TAP .25-20X.50 HWH ZCC

FRAME AND SHIFT CONTROLS

Model 921067

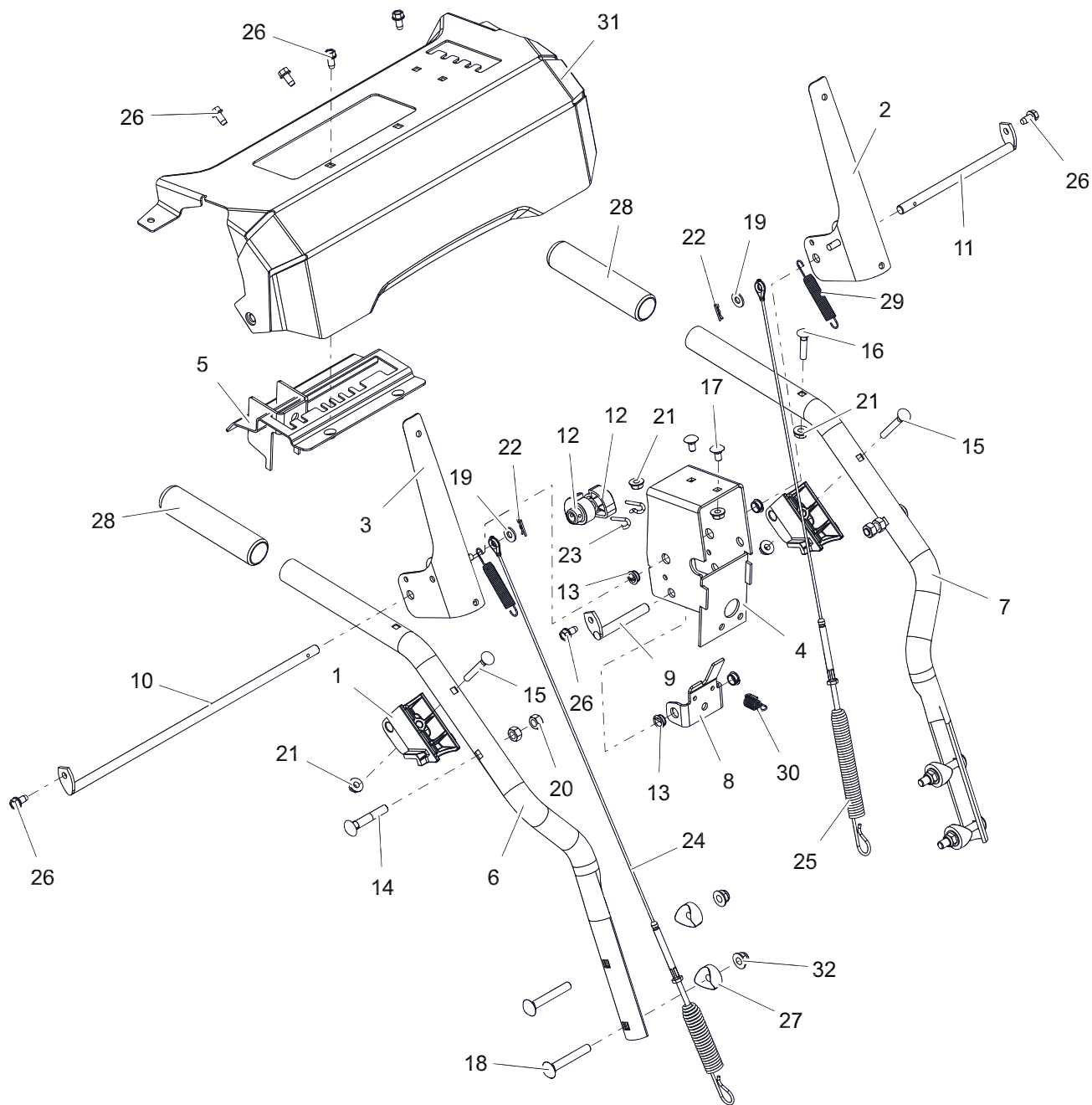


BOM ID	Number	Qty	Description
1	00657059	1	WLDMT, FRAME BRKT
2	04846700	1	LEVER, CONTROL - SHIFT (WELDMENT)
3	04585059	1	WLDMT, FRAME - DELUXE 16"
4	04987300	1	ARM, SHIFT - ASSEMBLY (SMALL DASH)
5	00386700	1	PIVOT, SHIFT ROD .375-16 (TRUNN)
6	00492359	1	COVER, BOTTOM
7	09167500	1	ROD, SHIFT - COMPACT
8	06500822	1	NUT, FLG-TOP LK .375-16 GRF ZC120
9	04749451	1	HANDLEBAR, LOWER
10	05500026	1	BUSHING, POLYLINER - .50 SPLIT
11	05500028	1	BSHG, POLYLINER - .50 SNAP-IN
12	05901718	1	BLT, HEX 0.375-16X2 GR5 ZC120
13	09382800	1	KNOB, CONTROL

BOM ID	Number	Qty	Description
14	06700222	2	PIN, HAIR #213 .08X1.19 ZCC
15	06401108	1	WSHR-FL-STL 0.406X1X0.188 ZCC
16	07001824	4	BLT, SERHFWH 0.375-16X0.75 GR5 ZCC
17	05901824	6	BLT-HEX .25-20X.75 HWH ZCC GR5
18	06200333	1	BTL,RHSSN .313-18 X 0.625 G5 ZCC
19	06500904	1	NUT, FLG-TOP LK .312-18 GR5 ZCC
20	06500910	1	NUT-JAM .375-16 GR2 ZCC
21	06944800	2	CLIP, SPRING
22	07009000	6	NUT, RTNR .25-20 X .56
23	07500023	1	PLUG, HOLE - .875"
24	08335700	1	SPRG, COMPRESSION

HANDLEBARS AND CONTROLS

Model 921067

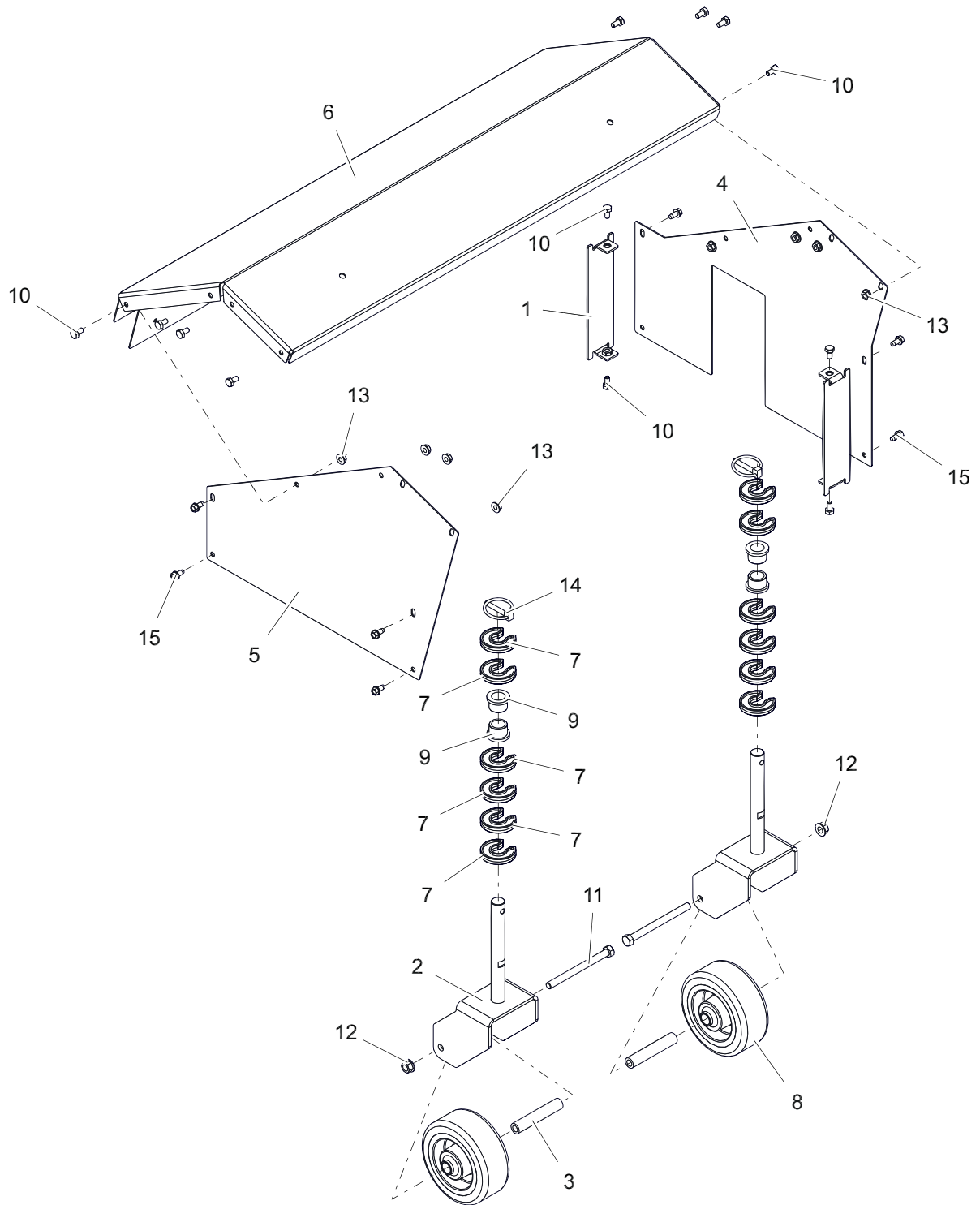


BOM ID	Number	Qty	Description
1	05193600	2	BLOCK, CLUTCH PADDLE
2	04310451	1	WLDMT, CLUTCH HANDLE - LH
3	04310551	1	WLDMT, CLUTCH HANDLE - RH
4	04316651	1	WLDMT, BRKT - INTERLOCK
5	04317751	1	WLDMT, DETENT PLATE-COMPACT
6	04318351	1	HANDLEBAR, UPPER - RH
7	04318451	1	HANDLEBAR, UPPER - LH
8	04320400	1	BRKT, INTERLOCK ARM
9	04320500	1	ROD, PIVOT - INTERLOCK
10	04321500	1	ROD, PADDLE MOUNT - LONG
11	04321600	1	ROD, PADDLE MOUNT - SHORT
12	04322100	2	CAM, INTERLOCK
13	05500020	4	BSHG, POLYLINER-.38 SNAPIN
14	06200207	2	BLT, RDHD XLSQNK .31-18X2.0 G5YZ
15	06209300	2	BLT, RDHDXLSQNK .25-20X2.0 G5 ZCC
16	06220100	1	BLT, RDHDXLSQNK .25-20X1.25 G5 ZCC
17	06200306	2	BTL,RHSN .250-20 X 0.5 G5 ZCC

BOM ID	Number	Qty	Description
18	06200503	4	BTL,RHSN .313-18 X 2.25 G5 TBZ
19	06401001	2	WSHR-FL-STL 0.281X0.625X0.065 ZC120
20	06500826	4	NUT, HEX-CTR LK .312-18 GR5 ZC120
21	06500821	5	NUT, FLG-CTR LK .250-20 GR5 ZC120
22	06700221	2	PIN-HAIR INT .06X.18X.77
23	06714500	2	PIN, SPRING CLIP
24	06900439	1	CABLE, AUGER (DELUXE & PRO)
25	06900502	1	CABLE, UPPER TRACTION
26	07400122	7	SCR-TAP .25-20X.50 HWH ZCC
27	07500005	4	SPCR, HANDLEBAR
28	07500438	2	GRIP, HANDLEBAR
29	08300527	2	SPRG, EXTENSION
30	08337000	1	SPRG, EXTENSION
31	52009600	1	PANEL, DASH - SMALL PB W/DECALS
32	06501012	4	NUT, LK-NYL-FLG .31-18 GR5 TBZ 120WR

BRUSH FRAME

Model 921067

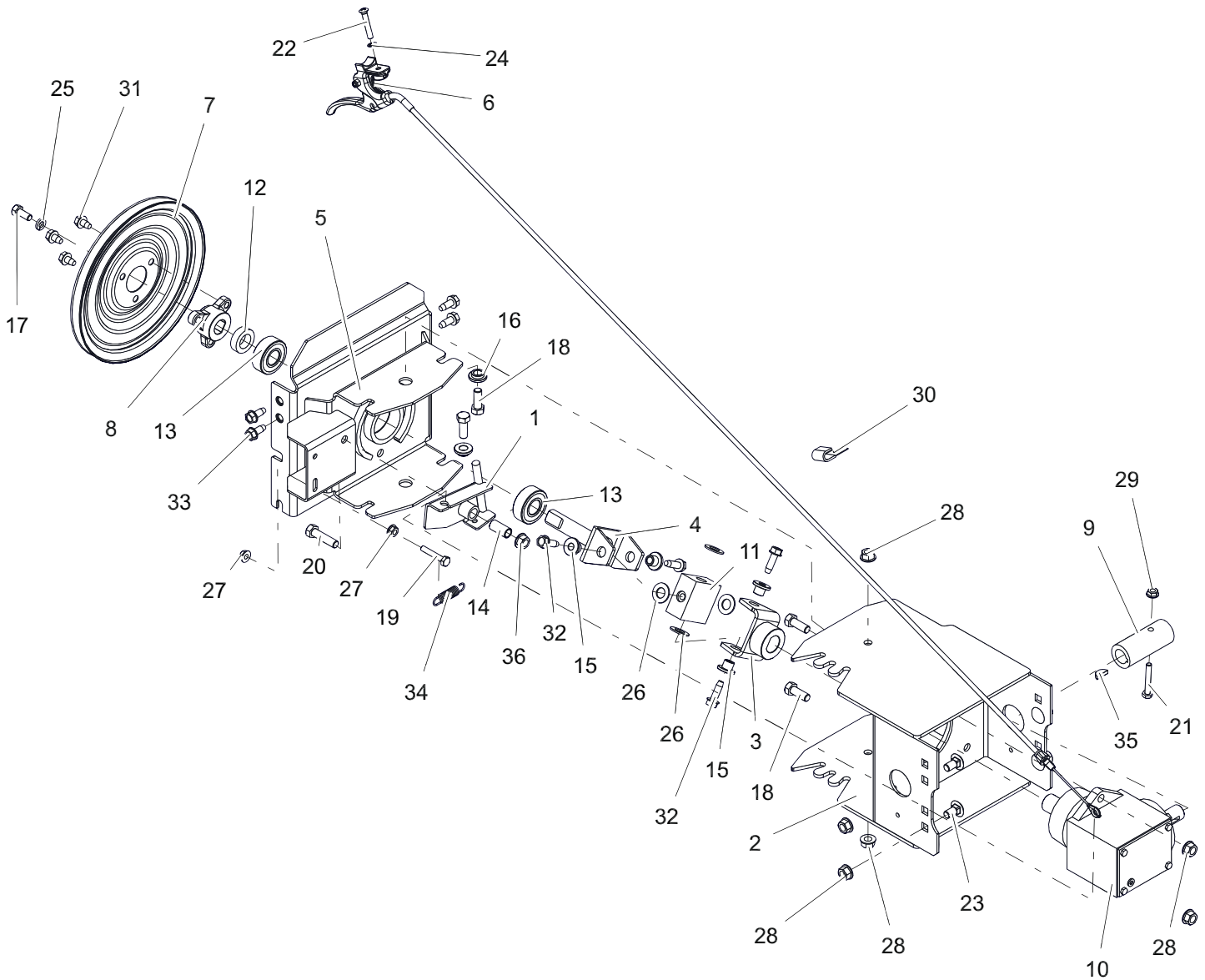


BOM ID	Number	Qty	Description
1	00267451	2	COVER, END (BLACK)
2	09484251	2	FRAME, CASTER (BLACK)
3	00188000	2	SPCR, CASTER WHEEL
4	00256659	1	COVER, LH SIDE-BRUSH (ORANGE)
5	00258159	1	COVER, RH SIDE-BRUSH (ORANGE)
6	52112400	1	COVER, BRUSH PB W/DECALS
7	03265100	12	CLIP, HOC FIXED
8	07101101	2	WHEEL, CASTER - 5" OD

BOM ID	Number	Qty	Description
9	03985500	4	BUSHING, FLANGE
10	05901705	12	BLT, HEX 0.25-20X0.5 GR5 ZC120
11	05901938	2	BLT, HEX 0.375-16X4.5 GR5 ZCC
12	06500822	2	NUT, FLG-TOP LK .375-16 GRF ZC120
13	06500903	8	NUT, FLG-TOP LK .250-20 GR5 ZC120
14	06700226	2	PIN, LYNCH - .25 X 1.562 ZCC
15	07400122	8	SCR-TAP .25-20X.50 HWH ZCC

BRUSH DRIVE

Model 921067

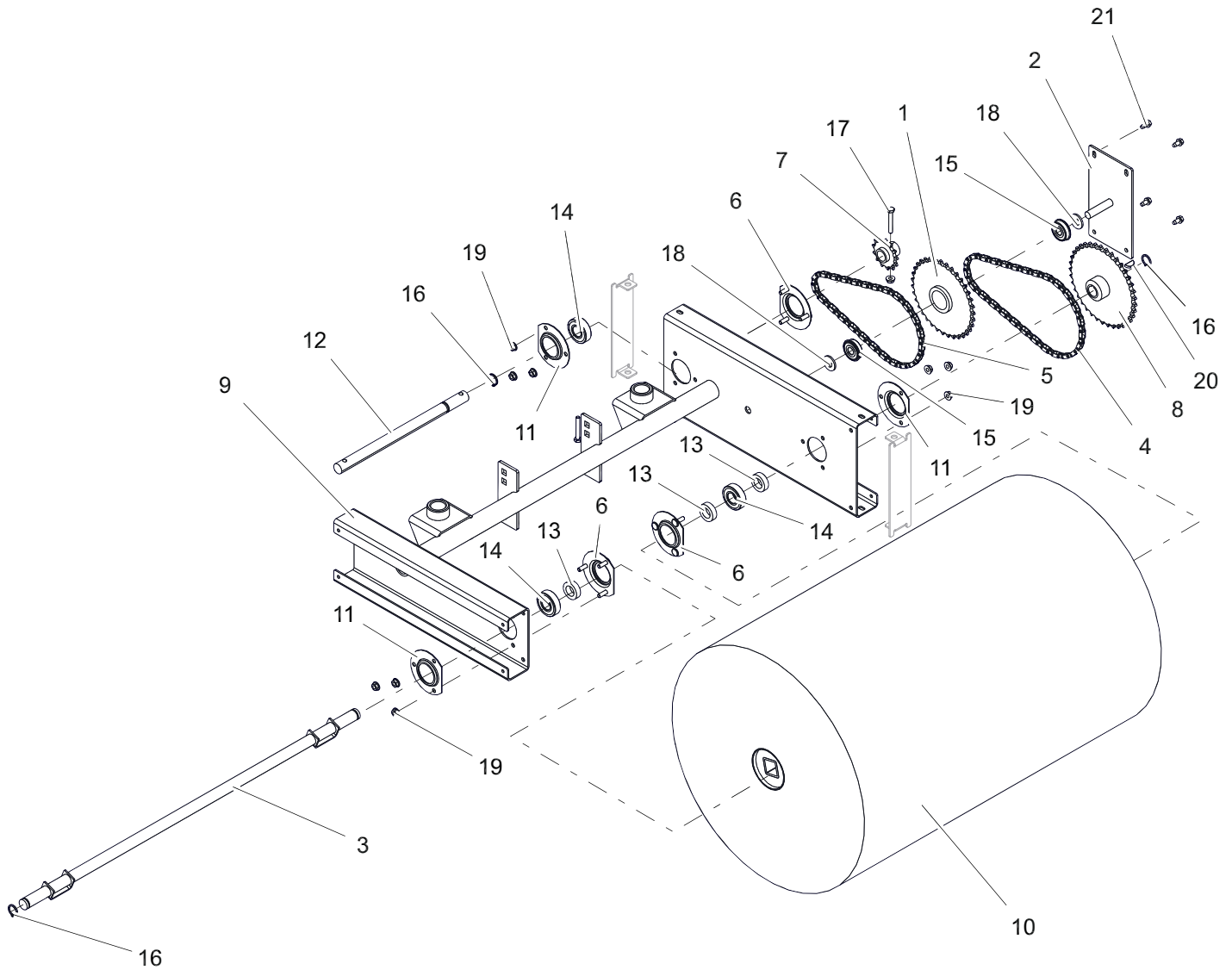


BOM ID	Number	Qty	Description
1	00262251	1	ARM, PIVOT LOCK (BLACK)
2	02998351	1	ADAPTOR, BRUSH FRAME (BLACK)
3	02999751	1	JOINT, UNIVERSAL (BLACK)
4	03100051	1	JOINT, UNIVERSAL (BLACK)
5	03295351	1	ADAPTOR, FRAME -20000 SERIES (BLACK)
6	06900517	1	CABLE, REMOTE BRUSH LOCK
7	00268900	1	PULLEY, SPIN FORM SINGLE GROOVE
8	00268901	1	PULLEY, HUB BOLT-ON
9	00297800	1	HUB, COUPLING
10	02499300	1	GEARBOX, 1:1 CCW-CW W/CRSBOR
11	03291400	1	BLOCK, UNIVERSAL
12	03634600	1	SPCR, .755X1.250X.370
13	05412000	2	BRG-BALL .750X1.781X.61
14	05500106	1	SPACER SLEEVED .385 X .500 X 1.045
15	05514900	4	SPCR, .325 x .500 x .388
16	05515800	2	SPCR, .406 x .620 x .150
17	05902014	1	BLT, HEX 0.3125-24X0.75 G5 ZCC
18	05901711	4	BLT, HEX 0.375-16X1 GR5 ZC120
19	05901739	1	BLT, HEX 0.25-20X1.5 GR5 ZCC

BOM ID	Number	Qty	Description
20	05901928	1	BLT, HEX 0.375-16X1.5 GR5 ZCC
21	05964700	1	BOLT, HEX 0.25-20X1.75 GR5
22	06100236	1	SCR, OVAL 25-20X1.50 ZCC
23	06200312	4	BTL,RHSN .375-16 X 0.75 G5 ZCC
24	06305200	1	WSHR, LK-INT .250 TH TYA
25	06300123	1	WSHR,LK-HVY 0.314 X 0.097 ZCC
26	06418100	4	WSHR-HDND .515X.970X.062
27	06500824	2	NUT, FLG-SPNLK .250-20 GR5 ZC120
28	06500822	8	NUT, FLG-TOP LK .375-16 GR5 ZC120
29	06500903	1	NUT, FLG-TOP LK .250-20 GR5 ZC120
30	06909400	1	CLAMP, J
31	07400124	3	SCR-TAP .312-18X.50 HWH ZCC
32	07400202	4	SCR-TAP .312-18X1.00 HWH ZCC
33	07400127	4	SCR-TAP .312-18X.75 HWH ZCC
34	08300029	1	SPRG, EXTENSION
35	06600300	1	KEY, WDRF - .188X.75X.313 REV
36	06500901	1	NUT, FLG-CTR LK .375-16 GR5 ZC120

BRUSH HEAD

Model 921067



BOM ID	Number	Qty	Description
1	00180600	1	SPROCKET, REDUCTION IDLER
2	00180859	1	MOUNT, REDUCTION IDLER (ORANGE)
3	00181200	1	SHAFT, 28" BRUSH
4	00368500	1	CHAIN, #40-54 LINKS
5	00386100	1	CHAIN, #41-50 LINKS
6	00428700	3	BEARING, FLANGE
7	02997400	1	SPROCKET, DRIVE
8	02997500	1	SPROCKET, DRIVEN
9	03278451	1	FRAME, POWER BROOM-DELUXE (BLACK)
10	00180100	1	BRUSH, 18" DIA X 27.75" WIDE
11	01014200	3	BEARING, FLANGE

BOM ID	Number	Qty	Description
12	02997600	1	SHAFT, TRANSMISSION
13	03634600	3	SPCR, .755X1.250X.370
14	05406300	3	BRG-BALL .750X1.750X.50
15	05480000	2	BRG, BALL .501 X 1.38 X .438 SEALED
16	05714600	3	RG-RTNG-EXT .750x.078
17	05964700	1	BOLT, HEX 0.25-20X1.75 GR5
18	06400828	2	WSHR-FL-STL .536X1.070X.109 YWZC
19	06500903	10	NUT, FLG-TOP LK .250-20 GR5 ZC120
20	06600300	1	KEY, WDRF - .188X.75X.313 REV
21	07400122	4	SCR-TAP .25-20X.50 HWH ZCC

NOTES



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