



EE48FR691V32  
EE52FR691V32  
EE60FR730V32

# PARTS MANUAL





**WWW.ENCOREEQUIPMENT.COM**

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## AVAILABLE ACCESSORIES

### FITS MODELS:

EE48FR691V32

### MULCH KIT:

461025

48" MULCH KIT

### GRASS CATCHER ASSEMBLY

5101305

48" GRASS CATCHER W/WEIGHTS

632078

48" BLOWER

632093

48" COLLECTION TUBE

### FITS MODELS:

EE52FR691V32

### MULCH KIT:

451004

52" MULCH KIT

### GRASS CATCHER ASSEMBLY:

5101305

52" GRASS CATCHER W/WEIGHTS

632074

52" BLOWER

542119

52" COLLECTION TUBE

### FITS MODELS:

EE60FR730V32

### MULCH KIT:

631027

60" MULCH KIT

### GRASS CATCHER ASSEMBLY:

632086

60" GRASS CATCHER W/WEIGHTS

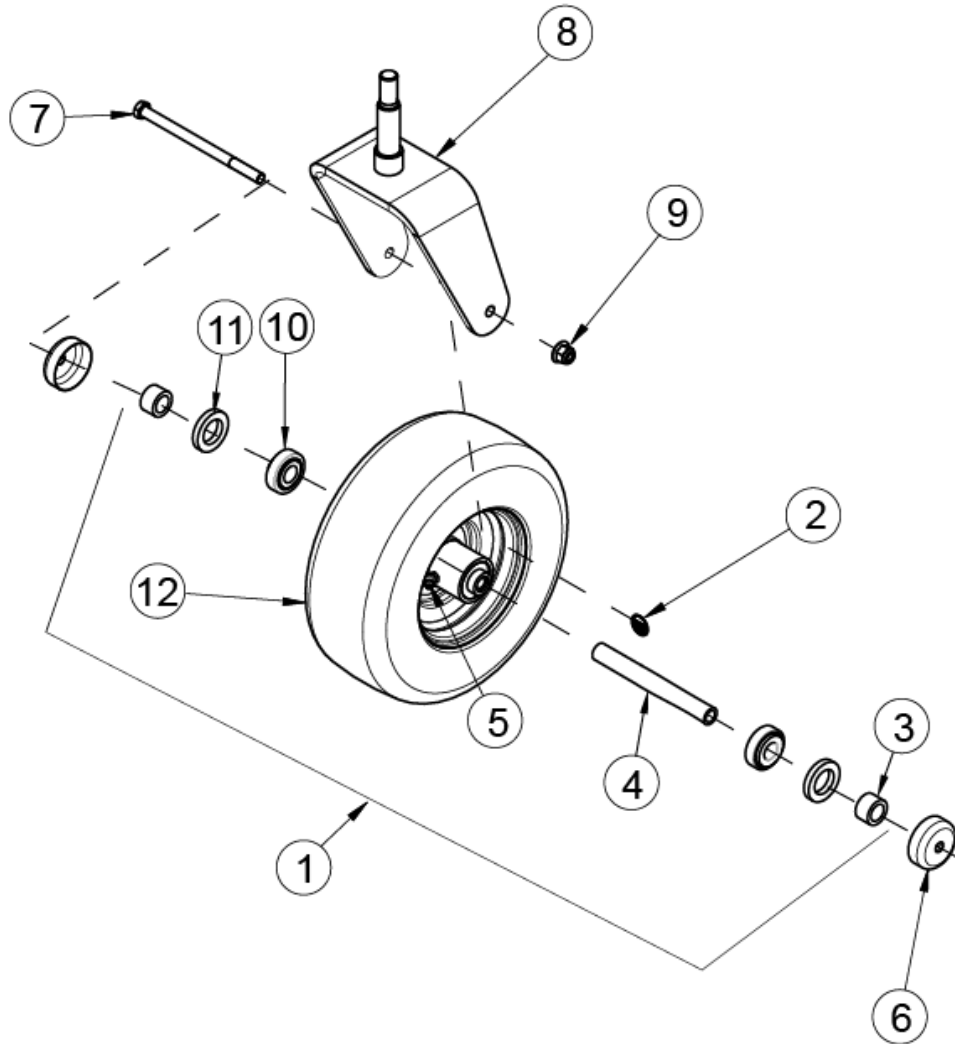
632081

60" BLOWER

542120

60" COLLECTION TUBE

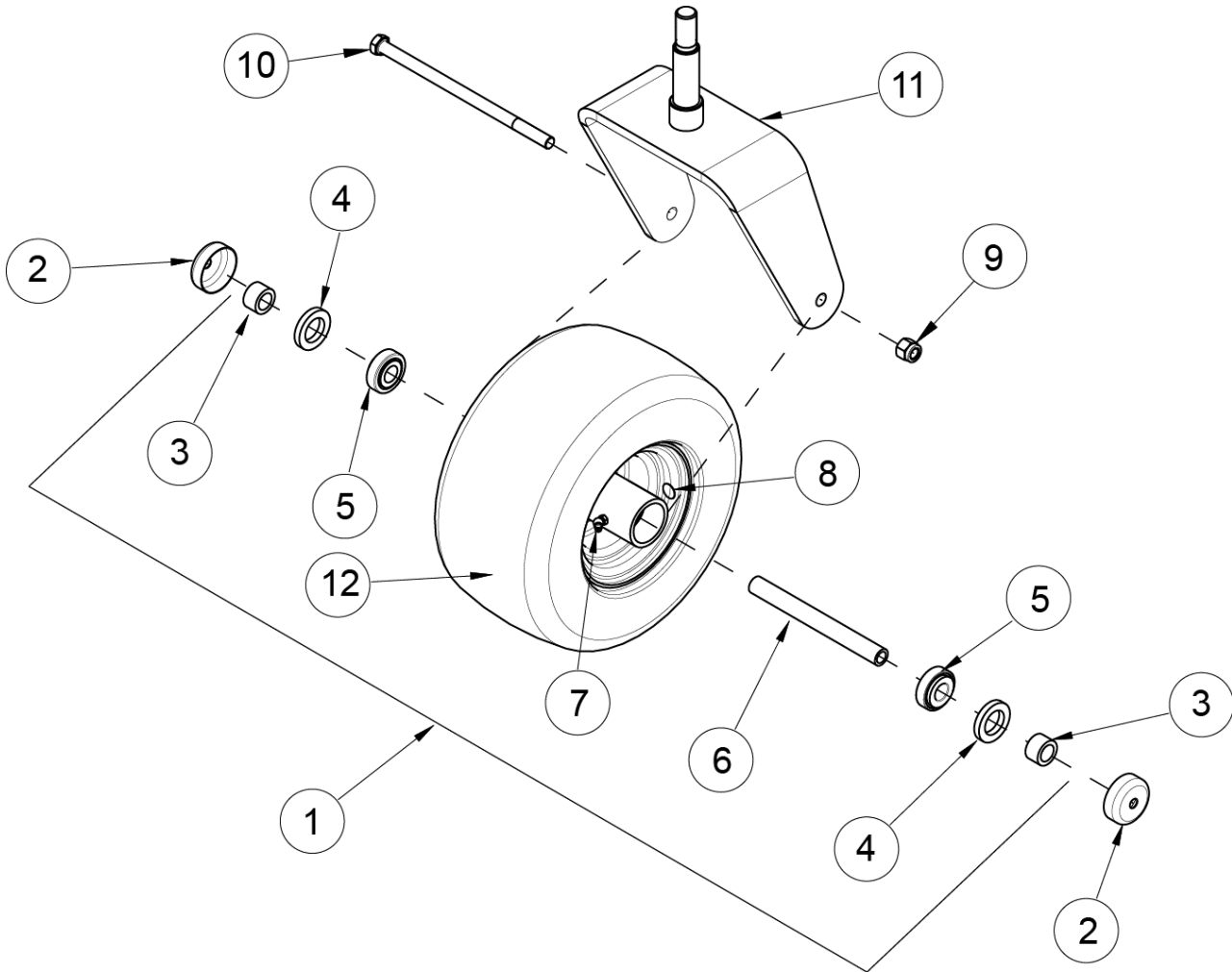
## 48" CASTER ASSEMBLY



ITEM	PART NO.	DESCRIPTION
1	5202001	ASM, WHEEL COMPLETE 13 X 5.0-6 PNEUMATIC
2	453389	DECAL, FRONT TIRE PRESSURE
3	5202035	BUSHING .78
	633295	BUSHING .53
4	5202038	BUSHING
5	B1153-8	GREASE FITTING M8X1X45
6	5202026	CAP, DUST
7	5202029	SCREW, HH CAP M12 X 185
8	5202150	CASTER WHEEL YOKE
9	B6183-12	NUT, NYLOC FLANGE M12
10	5202037	BEARING, TAPERED ROLLER
11	5202036	SEAL. LIP
12	5202039	TIRE, 13 X 5.0-6 PNEUMATIC

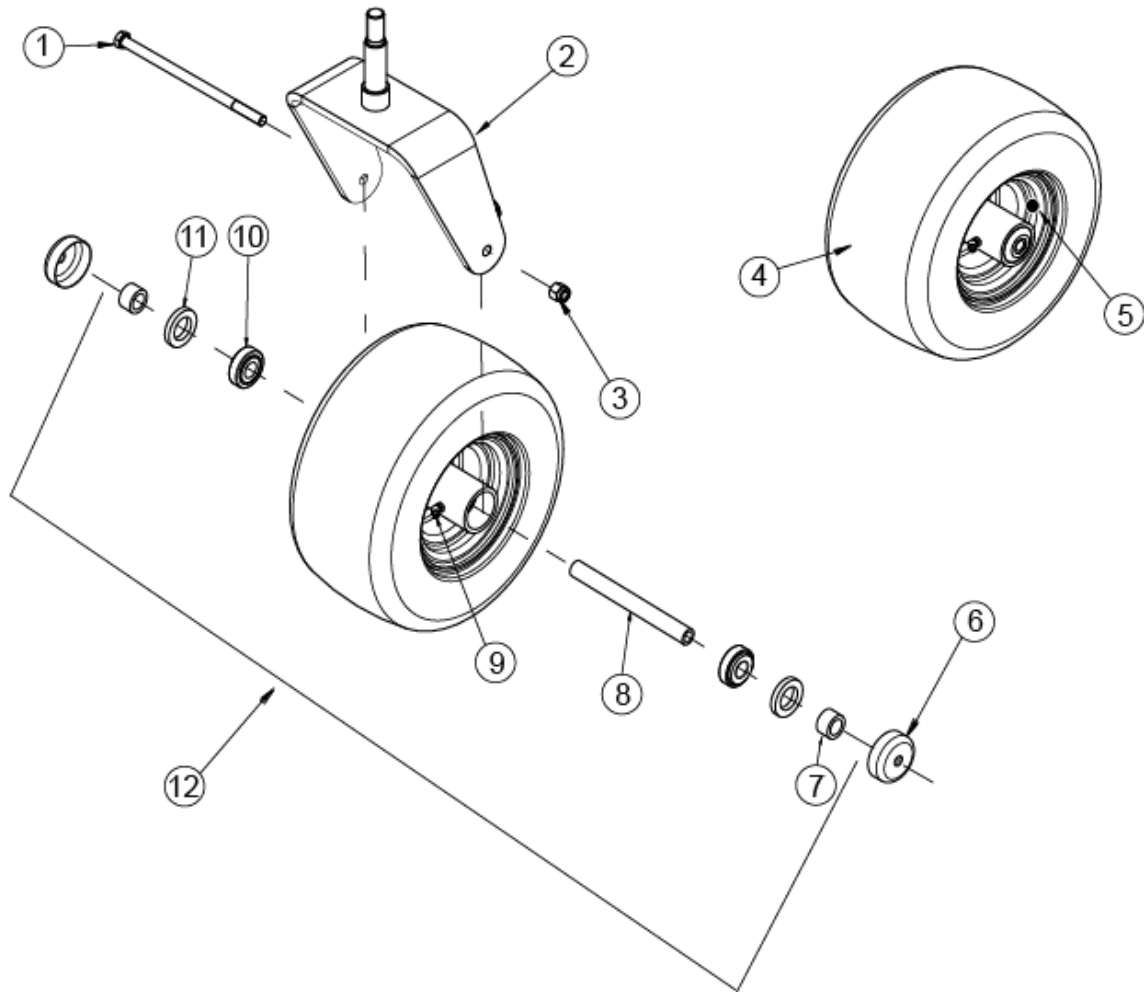


**48" LARGE CASTER ASSEMBLY  
For Units With S/N 73572 And Higher**



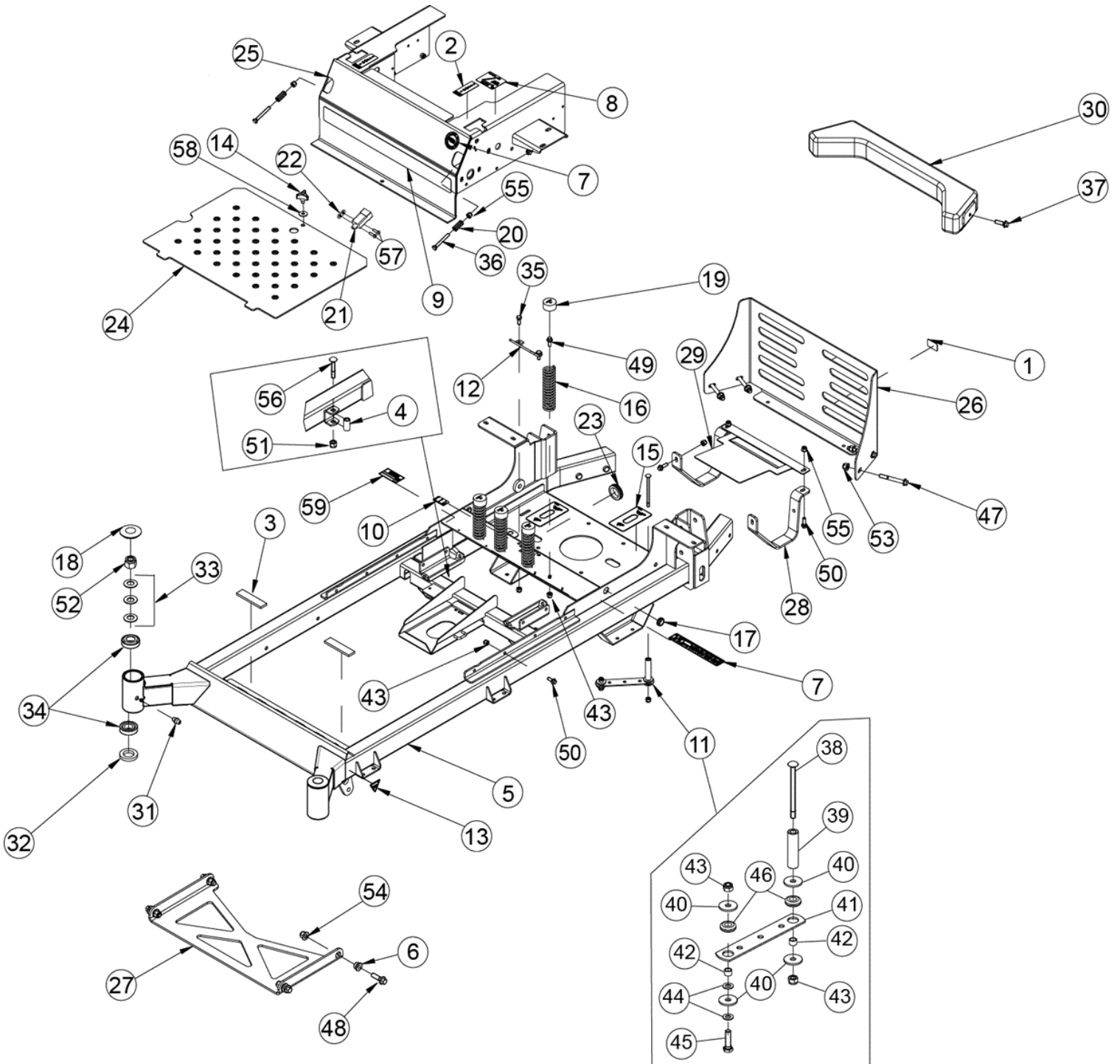
ITEM	PART NO.	DESCRIPTION
1	542070	ASM, WHEEL COMPLETE 13 X 6.5-6 PNEUM-WHITE
2	5202026	CAP, DUST
3	5202035	BUSHING
4	5202036	SEAL. LIP
5	5202037	BEARING, TAPERED ROLLER
6	543230	TUBE, AXLE
7	B1153-8	GREASE FITTING M8X1X45
8	453389	DECAL, FRONT TIRE PRESSURE
9	B6182-12	NUT, NYLOC M12
10	543189	BOLT, M12 X 225 MM
11	542011-2	WLD, CASTER FORK 6.5, RED
12	542007	TIRE, 13 X 6.5-6 PNEUMATIC

## 52" – 60" CASTER ASSEMBLY



ITEM	PART NO.	DESCRIPTION
1	543189	BOLT, M12 X 225 MM
2	542011-2	WLD, CASTER FORK 6.5, RED
3	B6182-12	NUT, NYLOC M12
4	542007	TIRE, 13 X 6.5-6 PNEUMATIC
5	453389	DECAL, FRONT TIRE PRESSURE
6	5202026	CAP, DUST
7	5202035	BUSHING .78
	633295	BUSHING .53
8	543230	TUBE, AXLE
9	111009	ZERK, 45° 1/4-28
10	5202037	BEARING, TAPERED ROLLER
11	5202036	SEAL, LIP
12	542070	ASM, WHEEL COMPLETE 13 X 6.5-6 PNEUM-WHITE

# FRAME ASSEMBLY



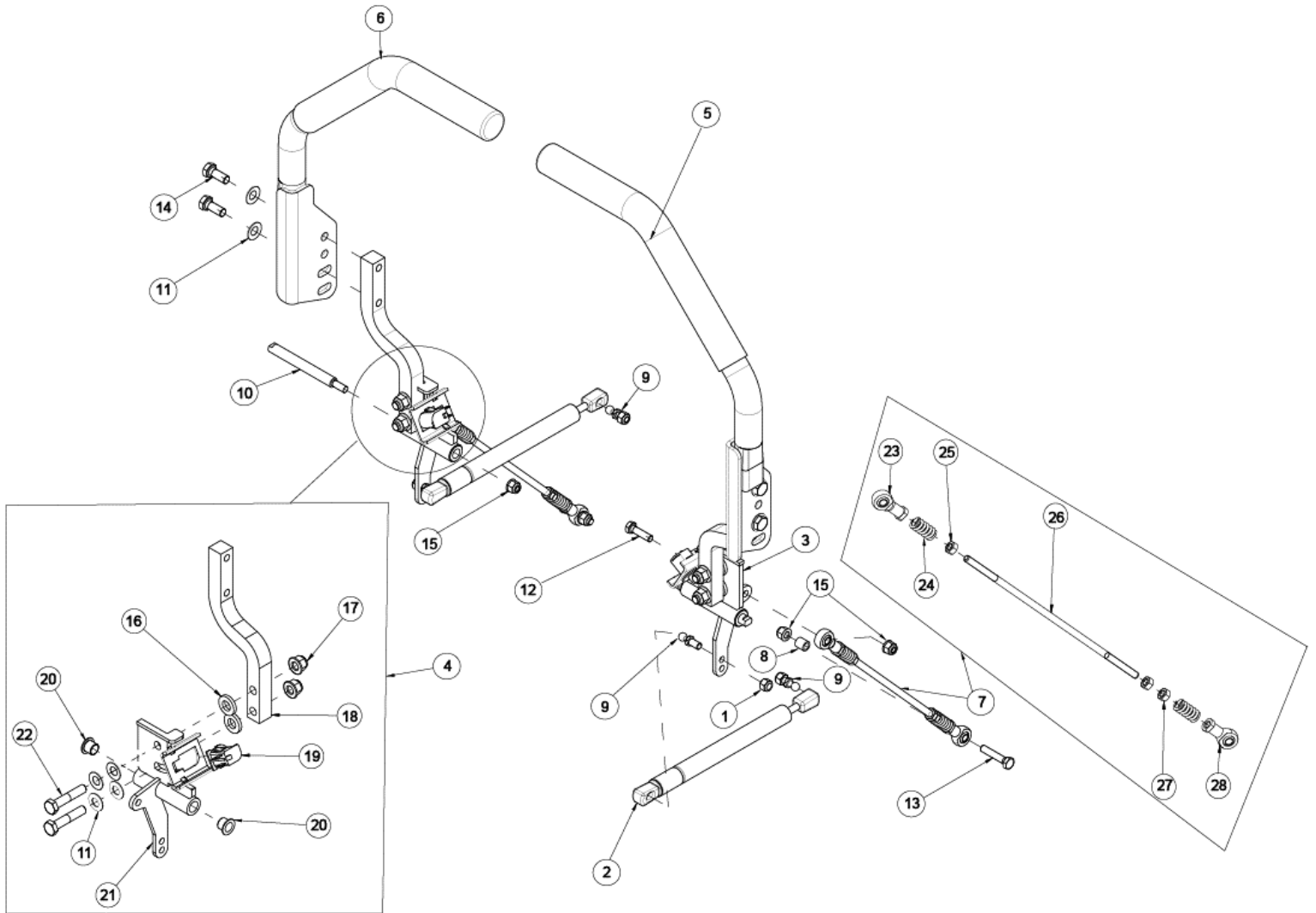
## FRAME ASSEMBLY

ITEM	PART NO.	DESCRIPTION
1	8318	DECAL, MUFFLER TEMP
2	8324	DECAL, MOTION CONTROL
3	363201	FUEL TANK PAD
4	393070	DRIVE IDLER BUSHING
5	442017	ASM, SS FRAME BASIC
6	453288	BUSHING
7	543380	DECAL, BEATRICE
8	543391	DECAL, PARK BRAKE
9	543401	DECAL, OPERATOR SAFETY
10	543433	DECAL, FUEL VALVE
11	632036	ASM, CLUTCH STOP
12	633120	RAMP, SEAT LATCH
13	633153	DECAL, TIE DOWN
14	633239	KNOB, LONG 3 PRONG
15	633306	DECAL, HYDRO RELEASE
16	5002022	SPRING
17	5002030	RUBBER BUSHING
18	5202009	DUST CAP
19	5203045	COVER
20	5205003	SPRING, COMPRESSION
21	523034	BRAKE SWITCH (ELECT)
22	5208103	NUT RACK
23	453382G	GROMMET, RUBBER 1-5/16" ID
24	633011-1	PLATE, FOOT, BLK
25	632008G-2	WLD, CONSOLE
26	633005-1	GUARD, PS REAR - BLACK
27	633010-2	FRONT STRUT PLATE - RED
28	633234-1	STRAP, MUFFLER GUARD
29	633235-1	SHIELD, MUFFLER HEAT
30	633258-1	WEIGHT, PROSUMER REAR
31	B1152-6	GREASE FITTING M6
32	B13871-B32528	SEAL (F) 32X52X8
33	B1972-A40	WASHER, SPRING DISC A40
34	B297-30205	BEARING 30205
35	B5783-820	SCREW, HH TAP M8x20
36	B5783-860	HEX HD BOLT M8X60
37	B5787-1030	SCREW, HH FLANGE M10x30
38	B801-8110	BOLT, CARRIAGE SN M8 X 110
39	633118	SPACER, TUBE
40	5203408	WASHER

**FRAME ASSEMBLY**

<b>ITEM</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
41	5203411	CLUTCH STOP STRAP
42	5203409	SPACER / BUSHING
43	B6182-8	NUT, NYLOC M8
44	B97.1-8	WASHER 8
45	B5783-835	BOLT M8X35
46	5203410	RUBBER RING 17
47	B5787-1080	SCREW, FLANGE HEAD M10 X 80
48	B5787-1240	SCREW, HH FLANGED M12 X 40
49	B5787-820	SCREW, HH FLANGE M8X20
50	B5787-825	SCREW, HH FLANGE M8x25
51	B6182-10	NUT, NYLOC M10
52	B6182-20	NUT, NYLOC M20
53	B6183-10	NUT, NYLOC FLANGE M10
54	B6183-12	NUT, NYLOC FLANGE M12
55	B6183-8	NUT, FLANGED NYLOC M8
56	B801-1055	BOLT, CARRIAGE SN M10 X 55
57	B823-516	SCREW M5X16
58	B96-8	WASHER 8
59	FOR REFERENCE ONLY	DECAL, SERIAL PLATE WL

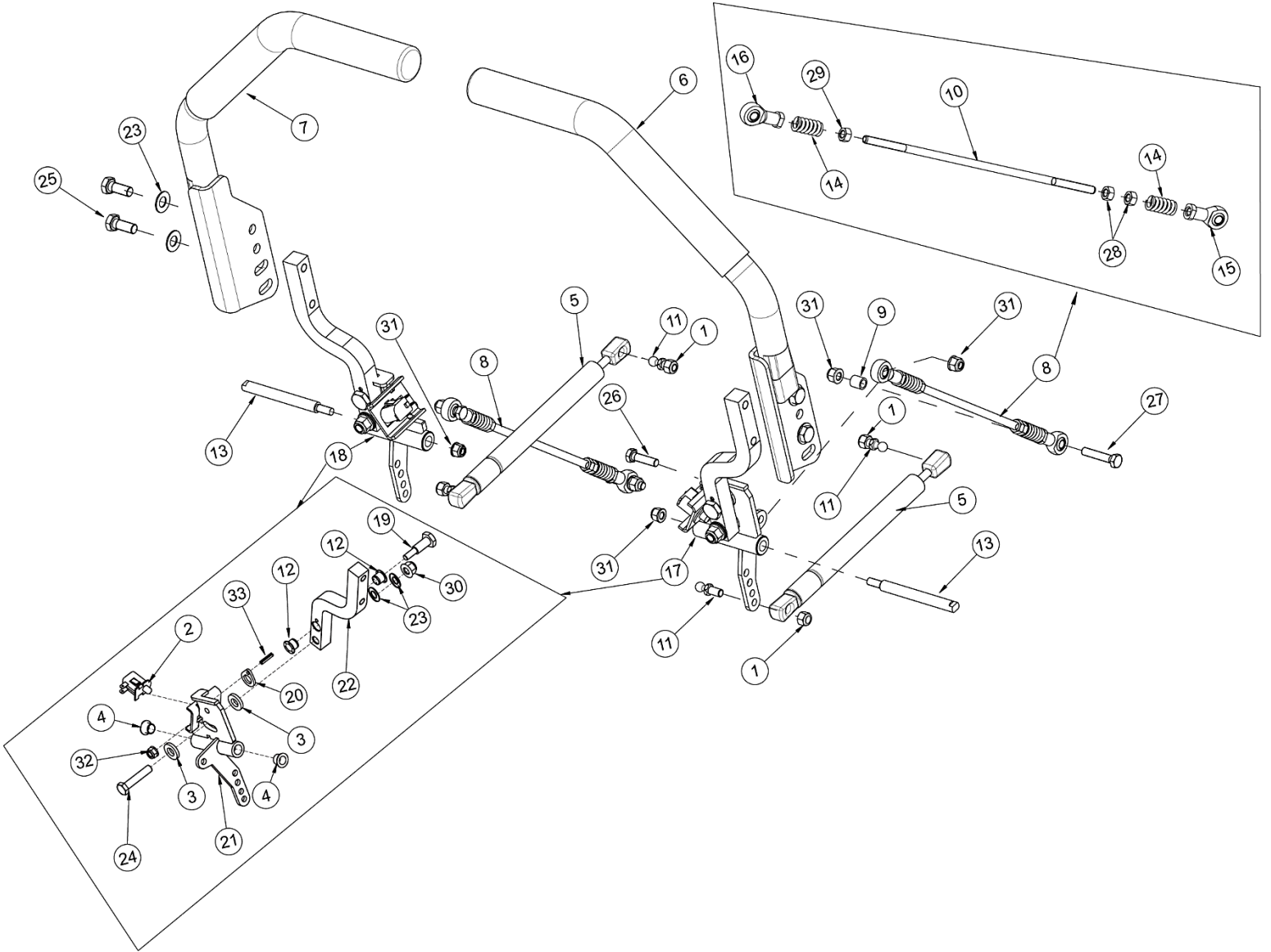
# MOTION CONTROL ASSEMBLY



**MOTION CONTROL ASSEMBLY**

ITEM	PART NO	DESCRIPTION
1	104256	5/16-18 HEX NYLOC NUT
2	583415	DAMPENER/CONTROL
3	632009	ASM, MOTION CONTROL LH
4	632010	ASM, MOTION C ONTROL RH
5	632028	ASM, DRIVE LEVER LH W/GRIP
6	632029	ASM, DRIVE LEVER RH W/GRIP
	543156	GRIP, MOTION CONTROL LEVER
7	632030	ASM, HYDRO LINKAGE
8	633042	SPACER
9	823221	10MM BALL STUD
10	5002111	OPERATING SHAFT
11	B1972-A22.5-2	WASHER, SPRING DISC A22.5 OD
12	B5783-830	SCREW, HH TAP M8x30
13	B5783-840	SCREW, HH TAP M8 X 40
14	B5783-1025	SCREW, HH TAP M10x25
15	B6183-8	NUT, FLANGED NYLOC M8
16	543152	WASHER, PLASTIC
17	B6183-10	NUT, NYLOC FLANGE M10
18	633025	MOTION CONTROL ARM
19	353048	SEAT SWITCH
20	543154	BUSHING, MOTION CONTROL
21	632011	WLD, MOTION CONTROL, LH
	632012	WLD, MOTION CONTROL, RH
22	B5782-1050	BOLT 10X50
23	5205017	ROD END, SPHERICAL M8 LH SILBJK8S
24	5205003	SPRING, COMPRESSION
25	B6171-8L	NUT M8X1 (LH)
26	633088	ROD
27	B6171-8	NUT M8
28	5205016	ROD END, SPHERICAL M8 RH SIBJK8S

# NEW MOTION CONTROL ASSEMBLY

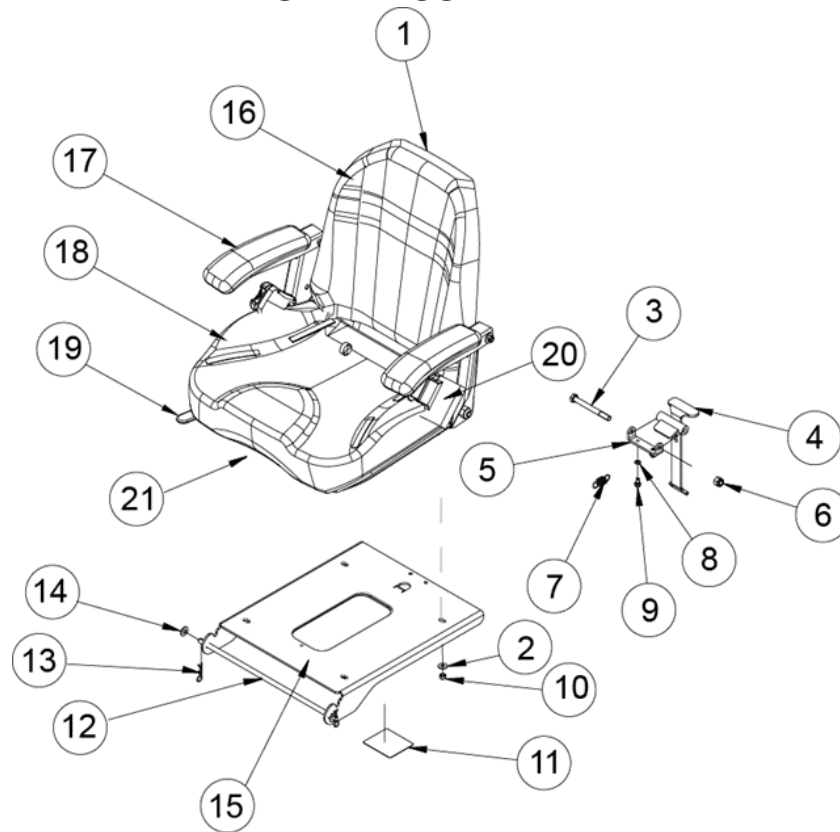




**NEW MOTION CONTROL ASSEMBLY**

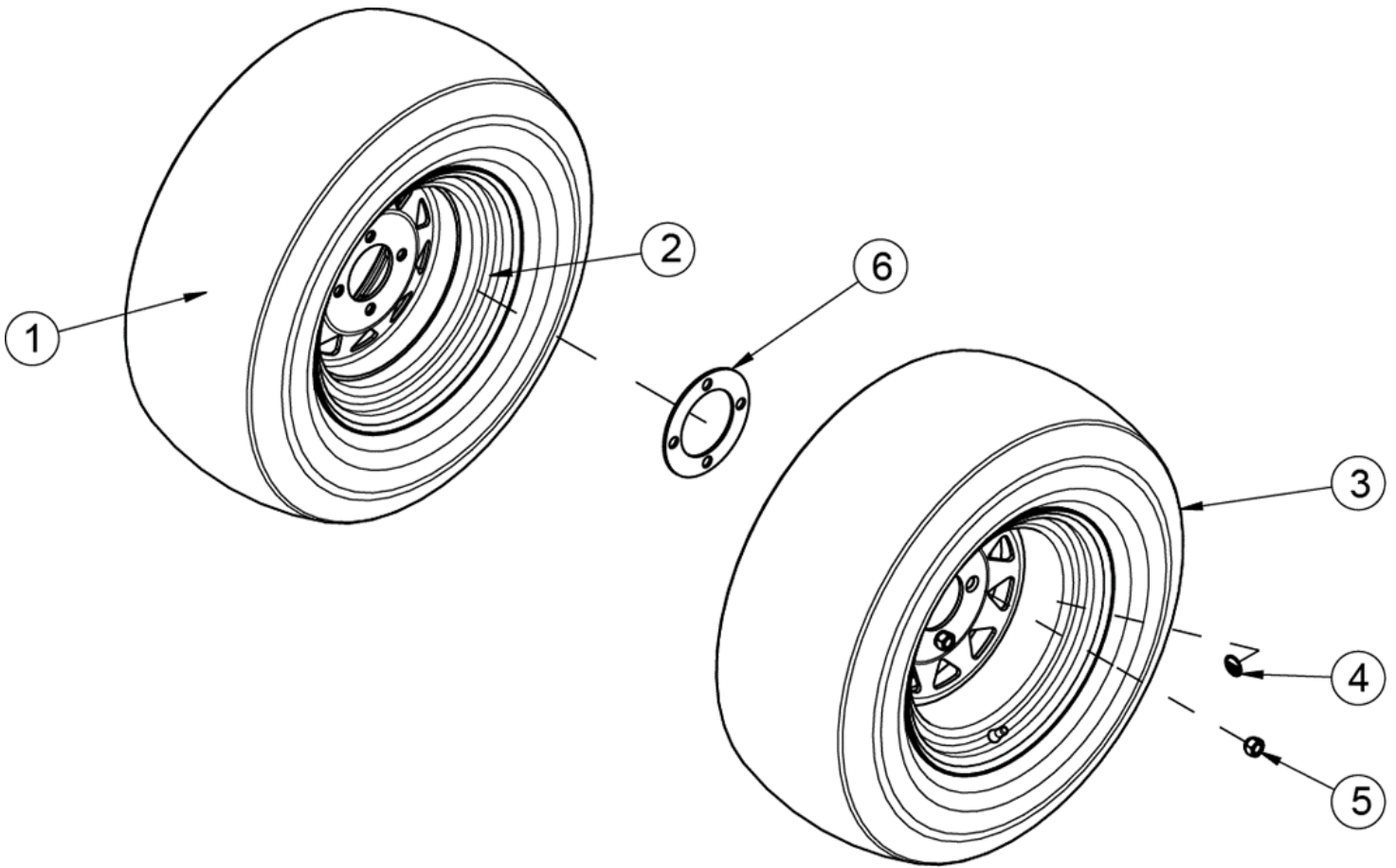
ITEM	PART NO.	DESCRIPTION
1	104256	5/16-18 HEX NYLOC NUT
2	353048	SEAT SWITCH
3	543152	WASHER, PLASTIC
4	543154	BUSHING, MOTION CONTROL
5	583415	DAMPER/CONTROL
6	632028	ASM, DRIVE LEVER LH W/GRIP
7	632029	ASM, DRIVE LEVER RH W/GRIP
8	632030	ASM, HYDRO LINKAGE
9	633042	SPACER
10	633088	ROD
11	823221	10MM BALL STUD
12	3224020	BUSHING, 12X14X12
13	5002111	PIVOT SHAFT
14	5205003	SPRING, COMPRESSION
15	5205016	ROD END, SPHERICAL M8 RH SIBJK8S
16	5205017	ROD END, SPHERICAL M8 LH SILBJK8S
17	632009G	ASM, MOTION CONTROL LH
18	632010G	ASM, MOTION CONTROL RH
19	632011-3	BOLT, PIVOT
20	632011-4	RING, LOCK
21	632011G	WLD, MOTION CONTROL LH
	632012G	WLD, MOTION CONTROL RH
22	633025G	ARM, MOTION CONTROL
23	B1972-A22.5-2	WASHER, SPRING DISC A22.5 OD
24	B5782-1050	BOLT 10X50
25	B5783-1025	SCREW, HH TAP M10x25
26	B5783-830	SCREW, HH TAP M8x30
27	B5783-840	SCREW, HH TAP M8 X 40
28	B6171-8	Nut M8
29	B6171-8L	Nut M8x1 (LH)
30	B6183-10	NUT, NYLOC FLANGE M10
31	B6183-8	NUT, FLANGED NYLOC M8
32	B6187.1-8	NUT, M8 LOCKING FLG
33	B879.1-522	ROLLPIN, 5 X 22

## SEAT ASSEMBLY



ITEM	PART NO.	DESCRIPTION
1	633357	SEAT
2	105258	5/16 STD FLAT WASHER
3	B5782-10100	BOLT M10X100
4	632131	WLD, SEAT LATCH
5	633050	STRAP, BRAKE LEVER
6	B6182-10	NUT, NYLOC M10
7	S262008	RETURN SPRING
8	B97.1-6	WASHER 6
9	B5787-616	SCREW, HH FLANGE M6X16
10	104256	5/16-18 HEX NYLOC NUT
11	543397	DECAL, BATTERY WARNING
12	633111	ROD, SEAT
13	363165	HAIRPIN COTTER
14	B97.1-10	WASHER, FLAT M10
15	632056	ASM, SEAT PAN W/DECAL
16	683377	COVER, BACK
17	593097	ARM REST PAD – MOLDED
18	543439	CUSHION, SEAT
19	633454	ASM, MB FS TRACK
20	543004	KIT, SEAT BELT, RETRACTABLE
21	633455	COVER, MB SEAT CUSHION

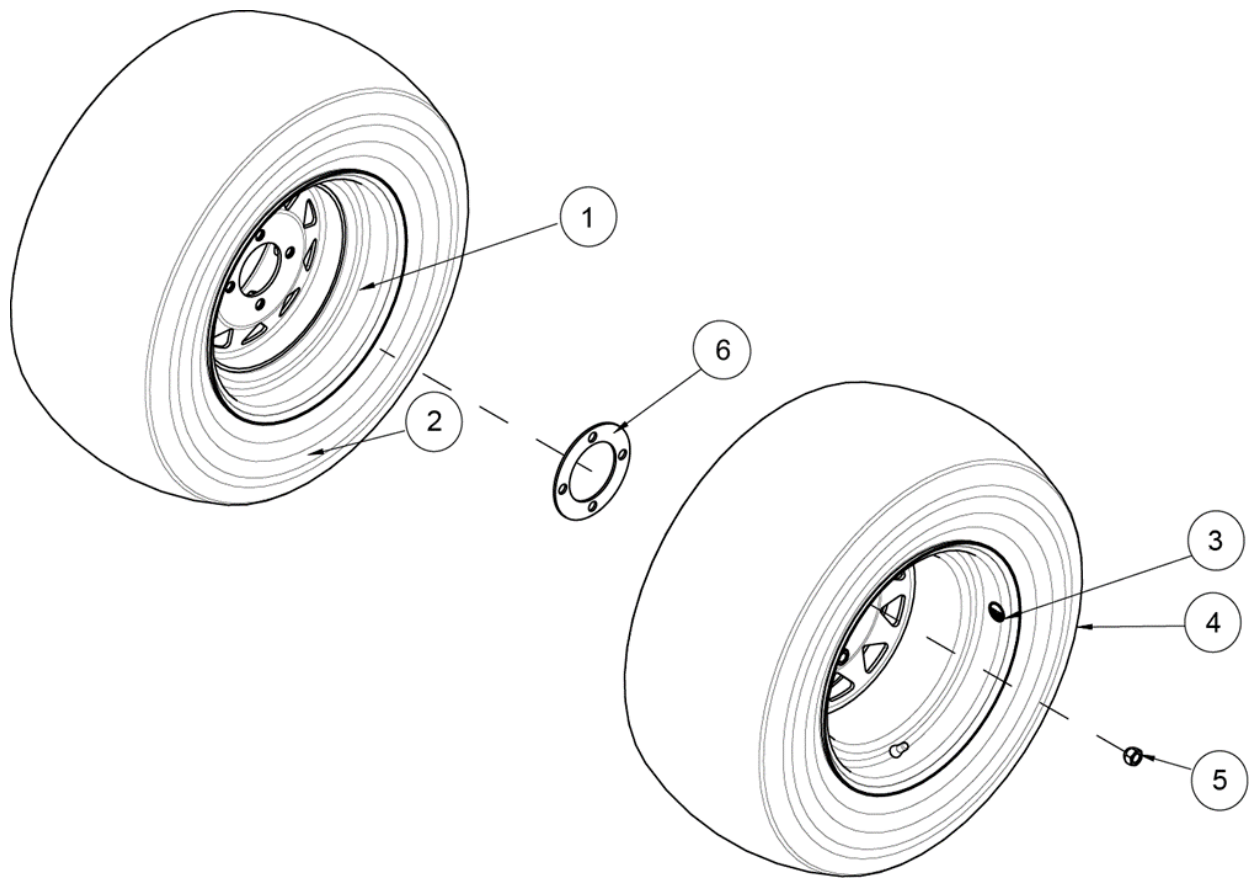
## 48" REAR TIRE ASSEMBLY



ITEM	PART NO.	DESCRIPTION
1	543289	ASM, WHEEL 23 X 9.5-12
2	542078	RIM, 12 X 7
3	542073	TIRE, 23 X 9.5-12
4	453390	DECAL, REAR TIRE PRESSURE
5	103023	1/2-20 X 60 T LUG NUT
6*	353200	WHEEL SPACER - PLATED

\* SPACER USED ON UNITS WITH SERIAL NUMBER 65405-TBD

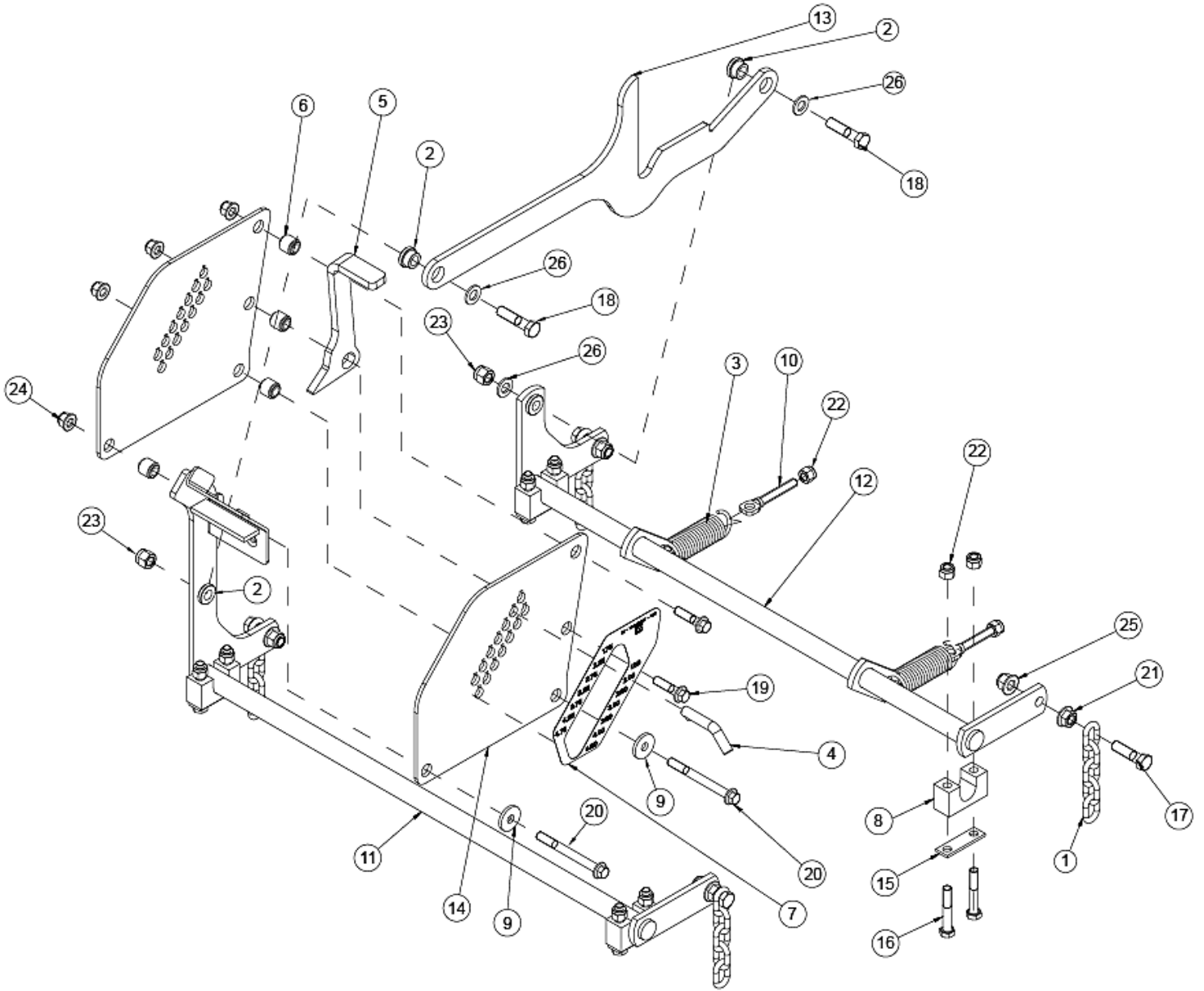
## 52" – 60" REAR TIRE ASSEMBLY



ITEM	PART NO.	DESCRIPTION
1	5200012	RIM, DRIVE WHEEL
2	5200011	CARLISLE TURF MATE 23X10.5-12
3	453390	DECAL, REAR TIRE PRESSURE
4	5200001	ASM, DRIVE WHEEL ZTR
5	103023	1/2-20 X 60 T LUG NUT
6*	353200	WHEEL SPACER - PLATED

\* SPACER USED ON UNITS WITH SERIAL NUMBER 65405-TBD

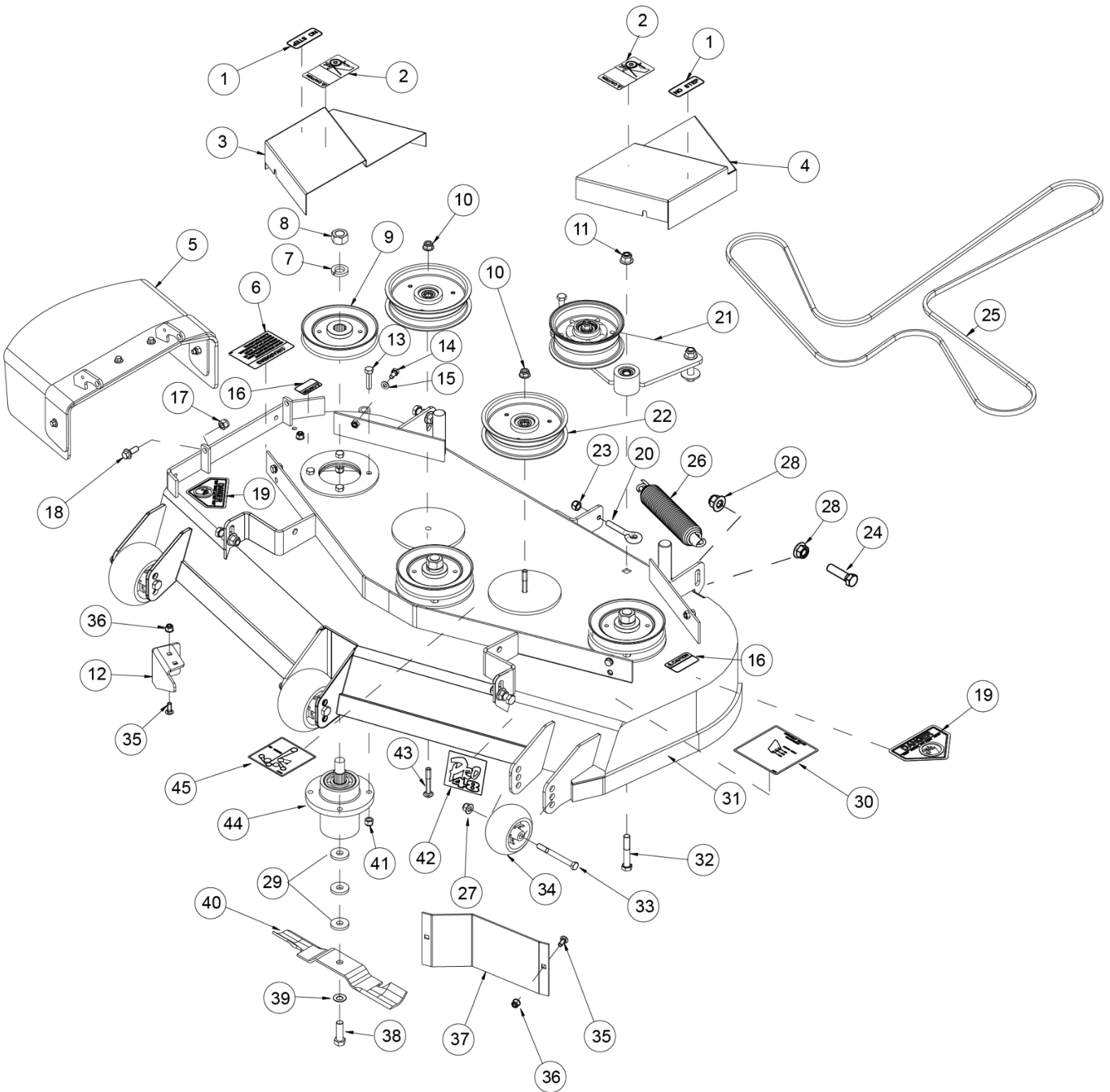
## DECK LIFT ASSEMBLY



### DECK LIFT ASSEMBLY

ITEM	PART NO	DESCRIPTION
1	423359	FRONT CHAIN (5 LINKS)
2	453288	BUSHING
3	523327	FLOATING IDLER SPRING
4	543207	PIN, HOC
5	633031	LATCH, TRANSPORT
6	633032	SPACER, HOC
7	633106	DECAL, DECK HEIGHT
8	633119	BLOCK, 25MM PIVOT
9	5201083	SPACER
10	2802083B	CONNECTING ROD
11	632004-1	WLD, FT CROSS SHAFT – BLK
12	632005-1	WLD, REAR CROSS SHAFT – BLK
13	633027-1	DECK LIFT LINK – BLACK
14	633028-1	PLATE, HOC – BLACK
15	633220-1	PLATE, 25MM PIVOT BLOCK
16	B5782-1060	BOLT 10X60
17	B5782-1245	SCREW, HH M12 X 45
18	B5782-1250	SCREW, HH CAP M12 X 50
19	B5787-1040	SCREW, HH FLANGE M10X40
20	B5787-10100	SCREW, HH FLANGED M10 X 100
21	B6177-12	NUT, FLANGED M12
22	B6182-10	NUT, NYLOC M10
23	B6182-12	NUT, NYLOC M12
24	B6183-10	NUT, NYLOC FLANGE M10
25	B6183-12	NUT, NYLOC FLANGE M12
26	B97.1-12	WASHER 12

# 48" DECK ASSEMBLY

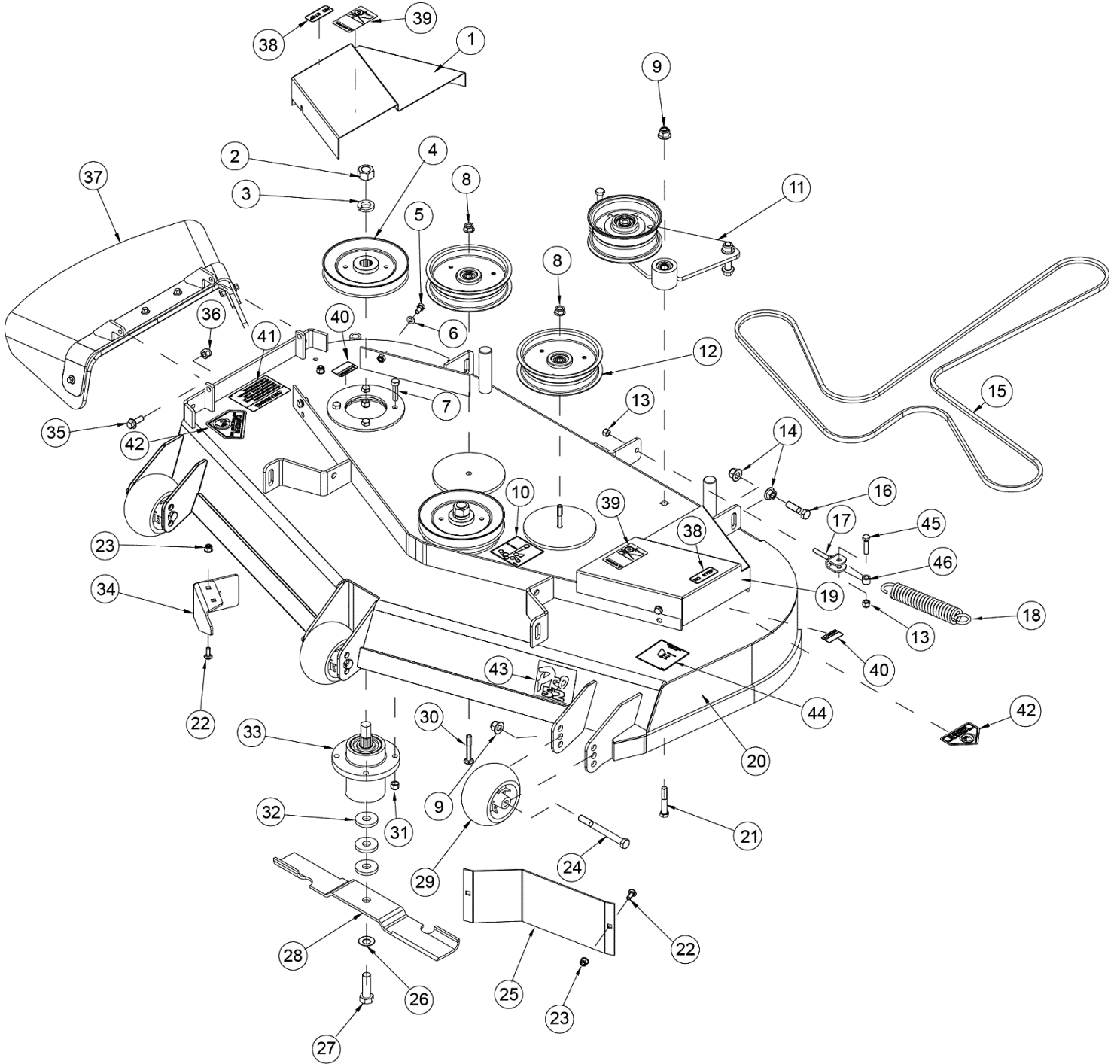


## 48" DECK ASSEMBLY

ITEM	PART NO.	DESCRIPTION
1	8304	DECAL, NO STEP
2	8008	DECAL, CAUTION, GUARDING LG
3	632089	SHIELD, RH DB 48 BELT W/DECALS
4	632088	SHIELD, LH DB 48 BELT W/DECALS
5	4801050	ASM, DISCHARGE CHUTE
6	8307	DECAL, DISCHARGE WARNING
7	105010	3/4" LOCKWASHER
8	104511	3/4-16 UNF REG HEX NUT
9	632061	PULLEY, 48" DECK
10	B6187-10	FLANGED TOPLOCK M10
11	B6183-12	NUT, NYLOC FLANGE M12
12	543212-2	BAFFLE, DOGLEG 48", RED
13	100294	3/8-16 X 1-1/2 HHCS
14	B5783-816	SCREW, HH TAP M8 X 16
15	B97.1-8	WASHER 8
16	8303	DECAL, CAUTION, GUARDING SM
17	B6182-10	NUT, NYLOC M10
18	B5787-1025	SCREW, HH FLANGE M10 X 25
19	363023	DANGER DECAL, HANDS AND FEET
20	363080	EYEBOLT-RIGHT
21	632034	ASM, DECK IDLER – DETAIL ON PG 30
22	542147	ASM, 150MM FLAT IDLER W/SPACER – DETAIL ON PG 32
23	104256	5/16-18 HEX NYLOC NUT
24	B5783-1245	SCREW, HH TAP M12 X 45
25	633147	BELT, 48 DECK
26	632134	SPRING KIT
27	B6183-12	NUT, NYLOC FLANGE M12
28	B6177-12	NUT, FLANGED M12
29	363382	BLADE SPACER
30	543392	DECAL, ANTI-SCALP ROLLER
31	632087	ASM, 48 DB DECK W/DECALS
32	B801-1270	CARRIAGE BOLT M12X70
33	B5782-12120	SCREW, HH M12 X 120
34	543225	ROLLER, ANTI SCALP
35	B801-820	BOLT, CARRIAGE SN M8 X 20
36	B6183-8	NUT, FLANGED NYLOC M8
37	543216-2	BAFFLE, BIRDWING 48, RED
38	100347	5/8-11 X 2 HHCS
39	583108	5/8 SPRING DISC WASHER
40	483103	BLADE, 48"
	483049	16.25 MULCHER (WAVY)
41	104257	3/8-16 HEX NYLOC NUT
42	483075	PRO-48 DECAL
43	B801-1060	BOLT, CARRIAGE M10 X 60
44	583106	BLADE SPINDLE ASM – DETAIL ON PG 29
45	633228	DECAL, BELT ROUTING
46	363382	BLADE SPACER



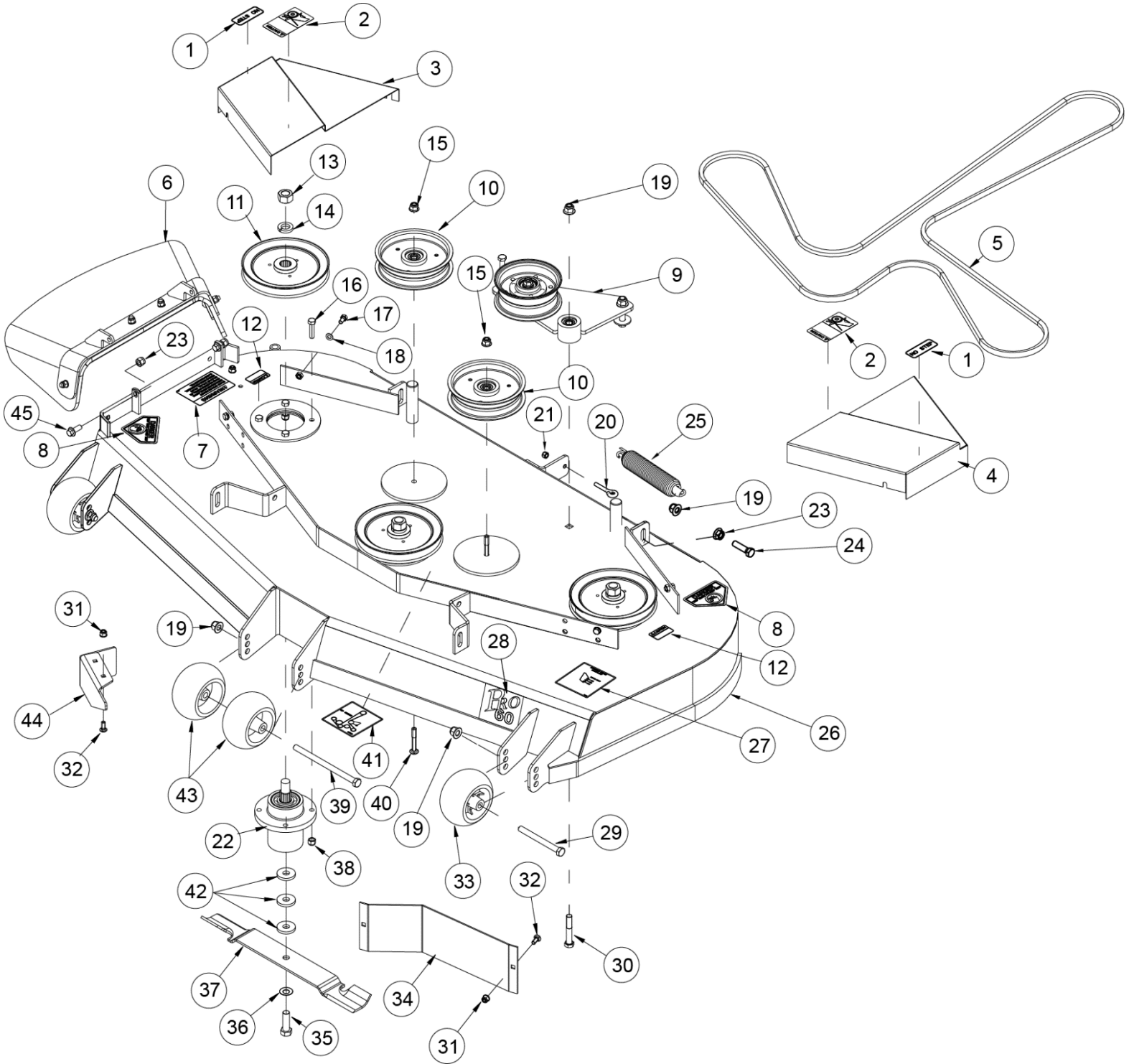
## 52" DECK ASSEMBLY



## 52" DECK ASSEMBLY

ITEM	PART NO.	DESCRIPTION
1	632047	SHIELD, RH 52 BELT, W/DECALS
2	104511	3/4-16 UNF REG HEX NUT
3	105010	3/4 LOCKWASHER
4	452073	PULLEY, DECK
5	B5783-816	SCREW, HH TAP M8X16
6	B97.1-8	WASHER 8
7	100294	3/8-16 X 1-1/2 HHCS
8	B6187-10	FLANGED TOPLOCK M10
9	B6183-12	NUT, NYLOC FLANGE M12
10	633228	DECAL, BELT ROUTING
11	632034	ASM, DECK IDLER - DETAIL ON PG 30
12	542147	ASM, 150MM FLAT IDLER W/SPACER- DETAIL ON PG 32
13	B6182-8	NUT, NYLOC M8
14	B6177-12	NUT, FLANGED M12
15	633068	BELT, DECK
16	B5782-1245	SCREW, HH M12 X 45
17	632124	ASM, YOKE
18	5207015	IDLER PULLEY SPRING
19	632046	SHIELD, LH DB 52 BELT, W/DECALS
20	632050	ASM, 52 DECK W/DECALS
21	B801-1270	CARRIAGE BOLT M12X70
22	B801-820	BOLT, CARRIAGE SN M8X20
23	B6183-8	NUT, FLANGED NYLOC M8
24	B5782-12120	SCREW, HH M12 X 120
25	543046	BAFFLE, BIRDWING LH
26	583108	5/8 SPRING DISC WASHER
27	100347	5/8-11 X 2 HHCS
28	823004	18" HI LIFT BLADE
	823353	18" MULCHING BLADE
29	543225	ROLLER, ANTI SCALP
30	B801-1060	BOLT, CARRIAGE M10 X 60
31	104257	3/8-16 HEX NYLOC NUT
32	363382	BLADE SPACER
33	583106	BLADE SPINDLE ASSY - DETAIL ON PG 29
34	543213-2	BAFFLE, DOGLEG 52, RED
35	B5787-1025	SCREW, HH FLANGE M10X25
36	B6182-10	NUT, NYLOC M10
37	6001050A	ASM, DISCHARGE CHUTE 52/60
38	8304	DECAL, NO STEP
39	8008	DECAL, CAUTION, GUARDING LG
40	8303	DECAL, CAUTION, GUARDING SM
41	8307	DECAL, DISCHARGE WARNING
42	363023	DANGER DECAL, HANDS AND FEET
43	523493	DECAL, PRO 52
44	633228	DECAL, BELT ROUTING
45	B5783-835	BOLT M8X35
46	633301	BUSHING

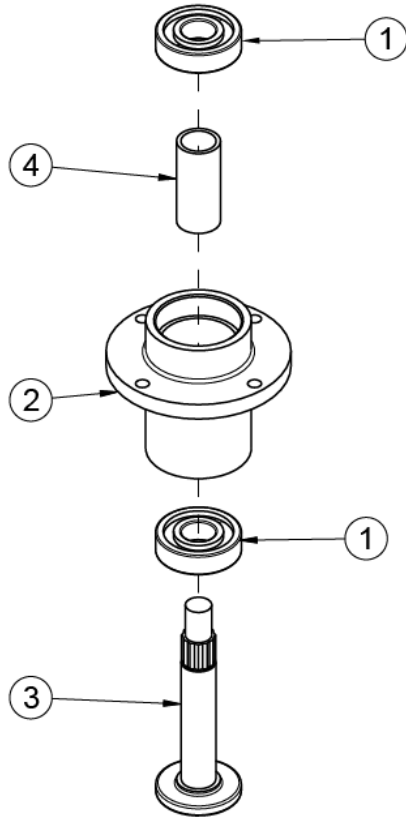
# 60" DECK ASSEMBLY



## 60" DECK ASSEMBLY

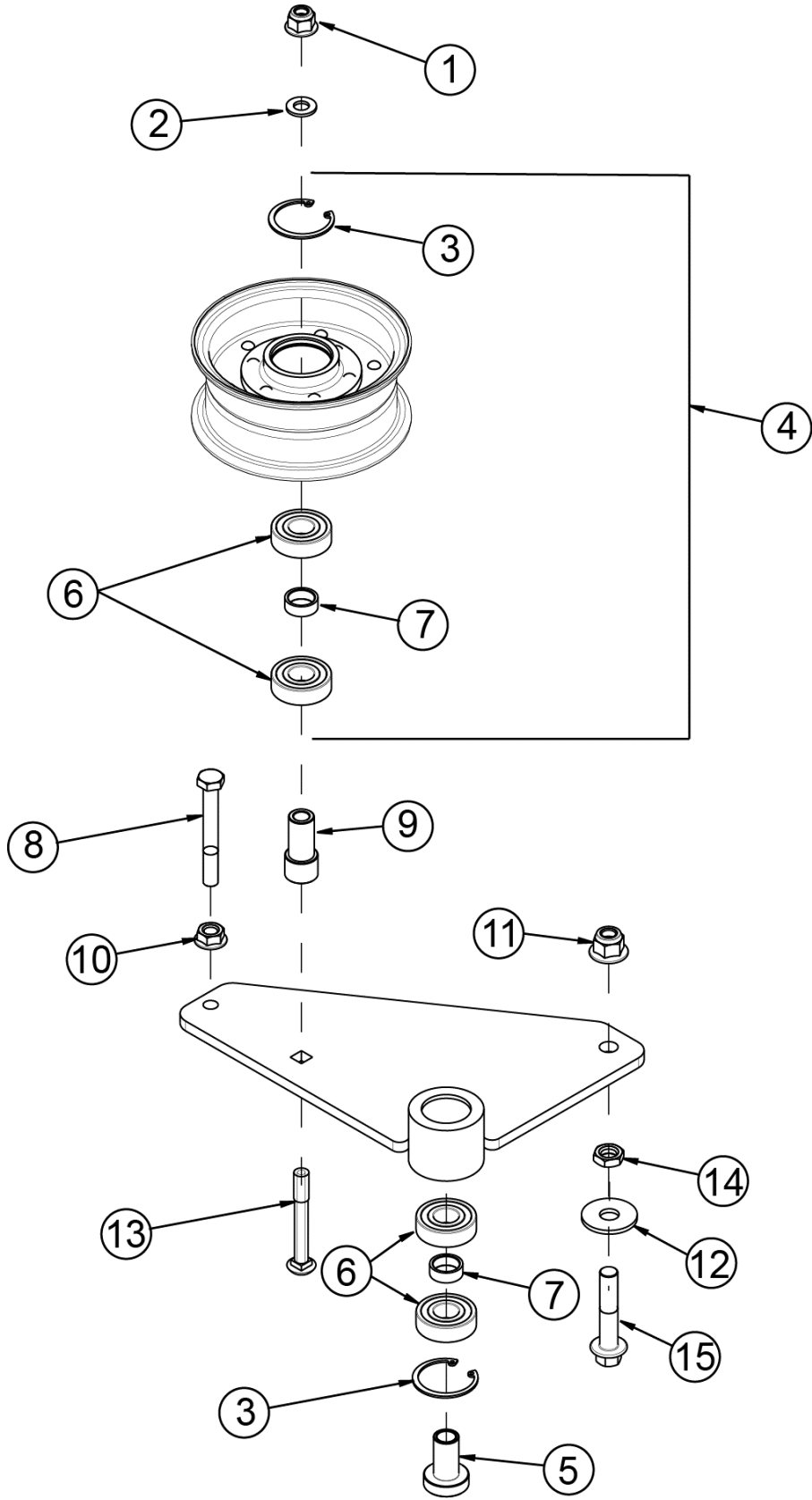
ITEM	PART NO.	DESCRIPTION
1	8304	DECAL, NO STEP
2	8008	DECAL, CAUTION, GUARDING LG
3	632092	SHIELD, RH DB 60 BELT W/DECALS
4	632091	SHIELD, LH DB 60 BELT W/DECALS
5	633338	BELT, 60 DECK
6	6001050A	ASM, DISCHARGE CHUTE 52/60
7	8307	DECAL, DISCHARGE WARNING
8	363023	DANGER DECAL, HANDS AND FEET
9	632034	ASM, DECK IDLER – DETAIL ON PG 30
10	542147	ASM, 150MM FLAT IDLER W/SPACER – DETAIL ON PG 32
11	632044	PULLEY, 60 DB DECK
12	8303	DECAL, CAUTION, GUARDING SM
13	104511	3/4-16 UNF REG HEX NUT
14	105010	3/4 LOCKWASHER
15	B6183-10	NUT, NYLOC FLANGE M10
16	100294	3/8-16 X 1-1/2 HHCS
17	B5783-816	SCREW, HH TAP M8 X 16
18	B97.1-8	WASHER 8
19	B6183-12	NUT, NYLOC FLANGE M12
20	363080	EYEBOLT-RIGHT
21	104256	5/16-18 HEX NYLOC NUT
22	583106	BLADE SPINDLE ASSY – DETAIL ON PG 29
23	B6182-10	NUT, NYLOC M10
24	B5783-1245	SCREW, HH TAP M12 X 45
25	632134	SPRING KIT
26	632090	ASM, 60 DB DECK W/DECALS
27	543392	DECAL, ANTI-SCALP ROLLER
28	543402	DECAL, PRO 60
29	B5782-12120	SCREW, HH M12 X 120
30	B801-1270	CARRIAGE BOLT M12X70
31	B6183-8	NUT, FLANGED NYLOC M8
32	B801-820	BOLT, CARRIAGE SN M8 X 20
33	543225	ROLLER, ANTI SCALP
34	543217-2	BAFFLE, BIRDWING 60, RED
35	100347	5/8-11 X 2 HHCS
36	583108	5/8 SPRING DISC WASHER
37	633335	BLADE, 20.5" HI-LIFT
	633340	BLADE, 20.5" MULCH
38	104257	3/8-16 HEX NYLOC NUT
39	5202029	SCREW, HH CAP M12 X 185
40	B801-1060	BOLT, CARRIAGE M10 X 60
41	633228	DECAL, BELT ROUTING
42	363382	BLADE SPACER
43	423023	ROLLER, ANTI SCALP
44	543214-2	BAFFLE, DOGLEG 60, RED
45	B5787-1025	SCREW, HH FLANGE M10 X 25

## SPINDLE HOUSING ASSEMBLY



ITEM	PART NO.	DESCRIPTION
1	363350	BEARING - BLADE SPINDLE
2	583111	SPINDLE HOUSING
3	583112	SPINDLE SHAFT
4	583113	BEARING SPACER TUBE

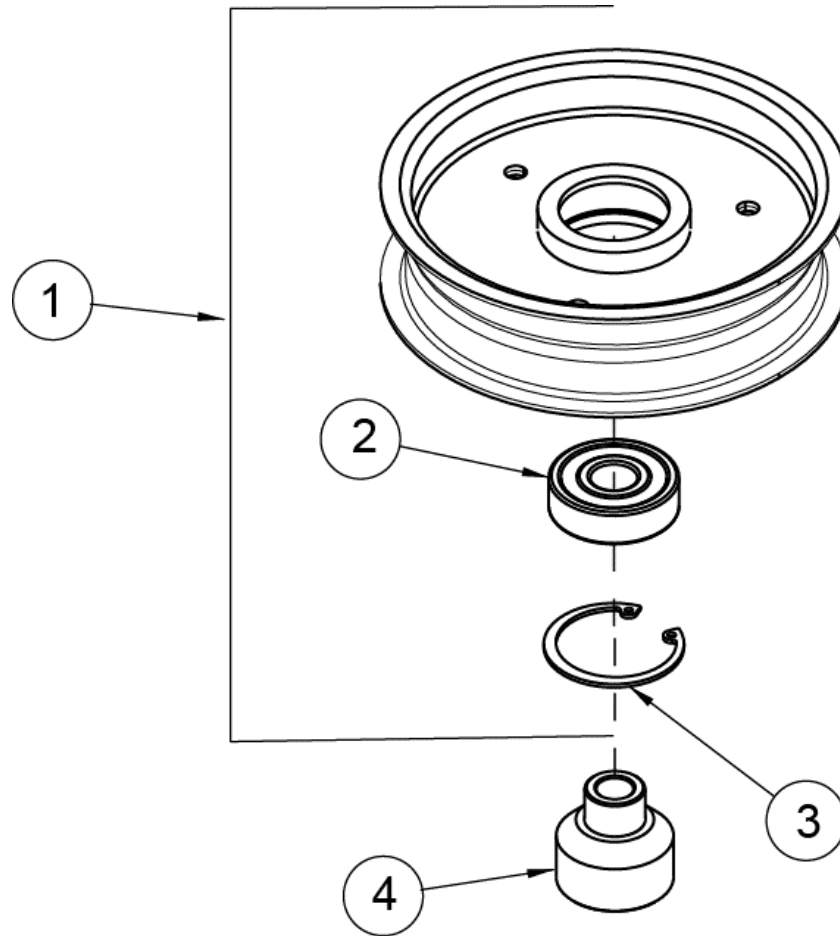
# DECK IDLER ASSEMBLY



## DECK IDLER ASSEMBLY

ITEM	PART NO.	DESCRIPTION
1	B6183-10	NUT, NYLOC FLANGE M10
2	B97.1-10	WASHER, FLAT M10
3	B893.1-40	SNAP RING 40
4	462072	ASM, IDLER PULLEY
5	633015	STEPPED SPACER
6	B276-6203RS	BEARING 6203-2RS
7	5201077	BUSHING
8	B5782-1080	BOLT M10 X 80
9	463220	SPACER, IDLER PULLEY
10	B6177-10	NUT, FLANGED M10
11	B6183-12	NUT, NYLOC FLANGE M12
12	633393	SPACER, FRAME - PLATED
13	B801-1075	BOLT, CARRIAGE M10 X 75
14	B6172.1-12	NUT, JAM M12
15	B5787-1260	SCREW, HH FLANGE M12 X 60

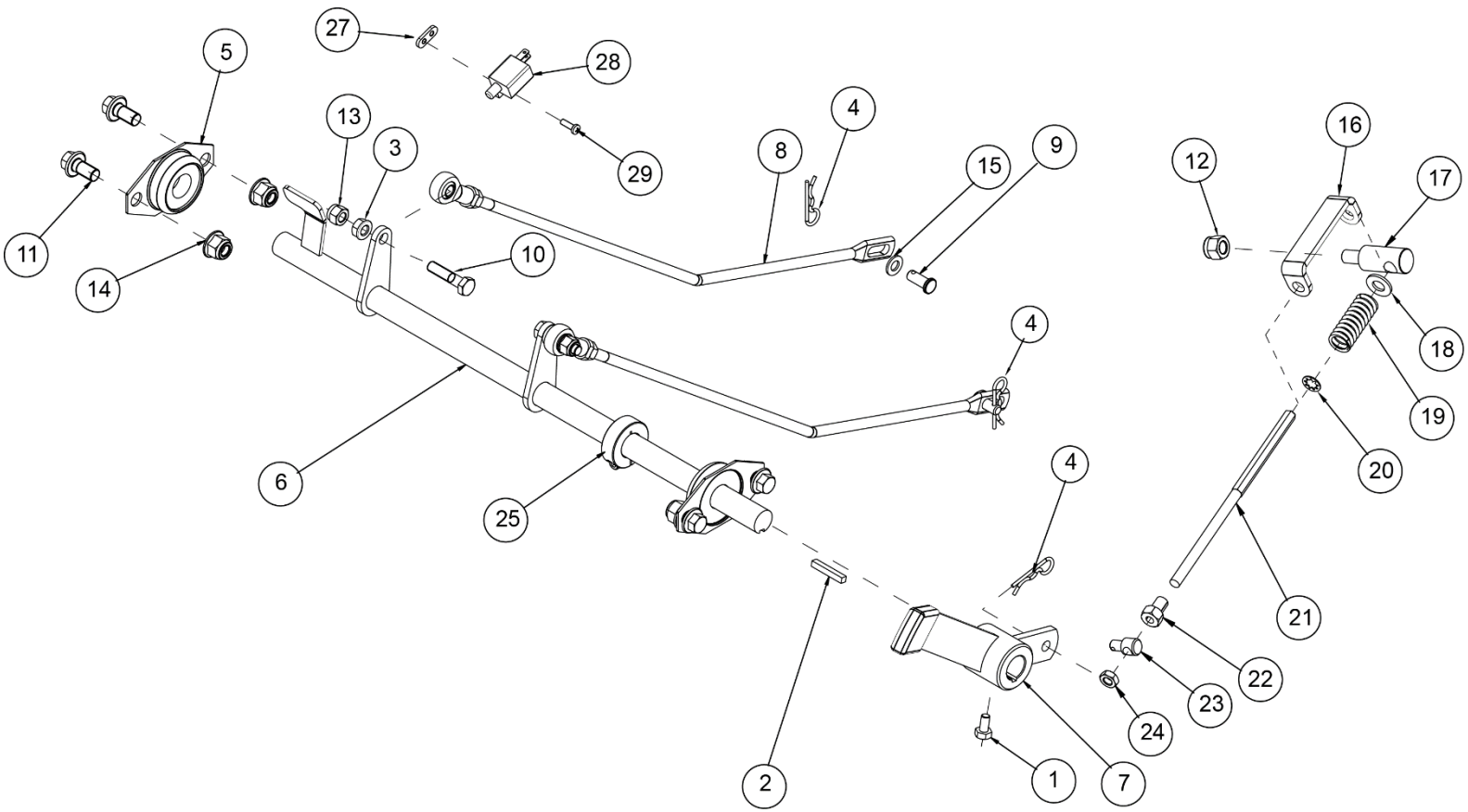
### DECK IDLER



ITEM	PART NO.	DESCRIPTION
1	542138	IDLER, FLAT 150MM W/BRG & SNAP RING
2	B276-6303RS	BEARING 6303-2RS
3	B893.1-47	SNAP RING 47
4	543450	STAND-OFF, LG IDLER



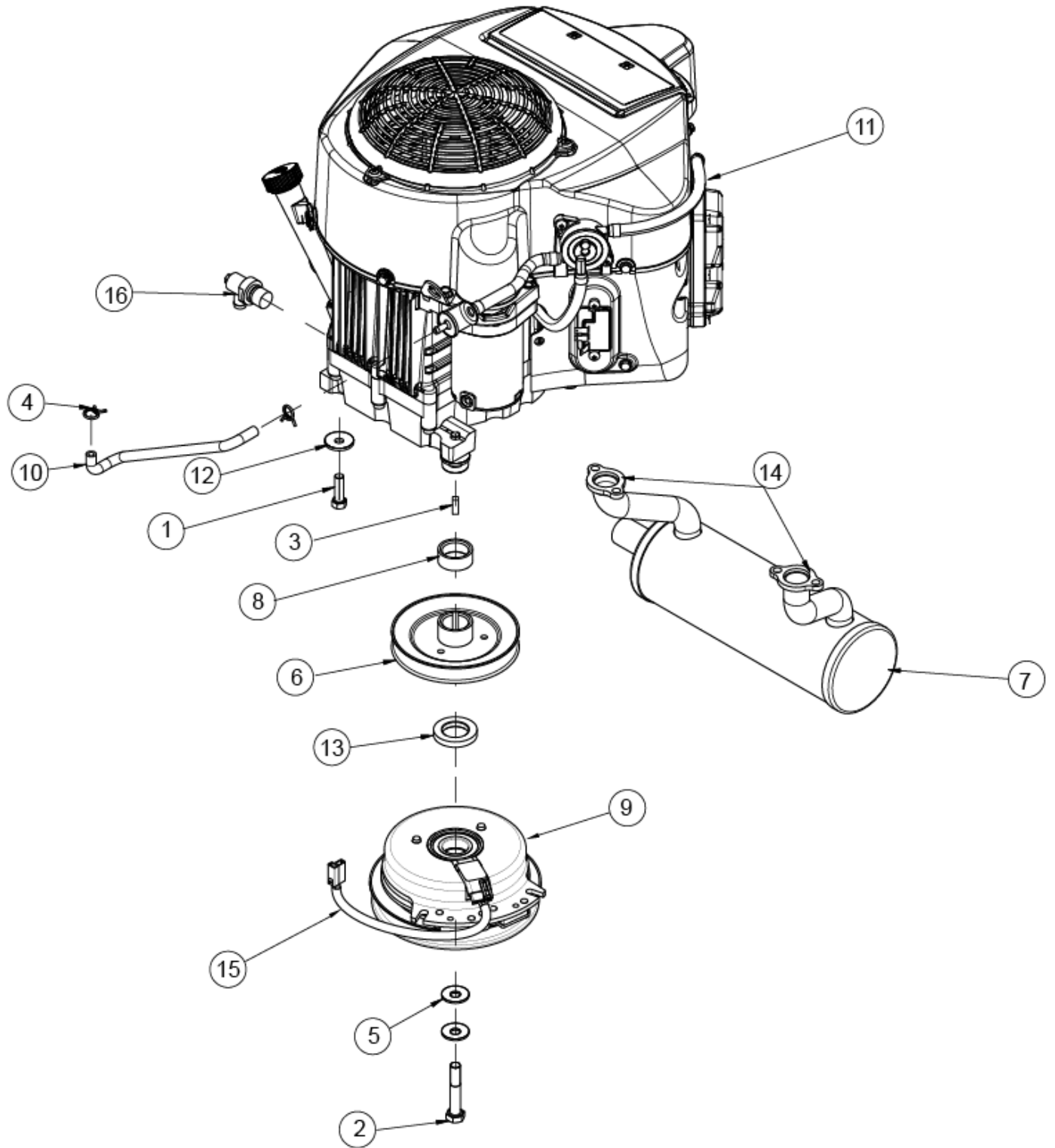
## BRAKE CONTROL GROUP



## BRAKE CONTROL GROUP

ITEM	PART NO	DESCRIPTION
1	100501	1/4-28 X 1/2 HHCS
2	107264	3/16 X 3/16 X 1-1/4 MACH KEY
3	B6177-8	NUT, WHIZLOCK M8
4	XSZ56-1-17	HAIR PIN
5	423140	3/4 I.D. 2 BOLT BEARING
6	632013	WLD, BRAKE SHAFT
7	632015	ASM, BRAKE LEVER
8	543300	GRIP, PARK BRAKE
9	B882B-820	PIN, 8 X 20 CLEVIS
10	B5782-835	BOLT M8X35
11	B5787-1020	SCREW, HH FLANGED M10 X 20
12	B6182-10	NUT, NYLOC M10
13	B6182-8	NUT, NYLOC M8
14	B6183-10	NUT, NYLOC FLANGE M10
15	B97.1-8	WASHER 8
16	593114	PARK BRAKE STRAP - PLATED
17	633116	SWIVEL, PARK BRAKE
18	105259	3/8 SAE FLAT WASHER
19	523024	SPRING, COMPRESSION
20	363117	BELT TENSION SPRING
21	463089	ROD, SHORT BRAKE
22	593116	BRAKE SPRING NUT – PLATED
23	463231	SWIVEL, PARK BRAKE ROD
24	104751	5/16-18 HEX JAM NUT
25	523138	3/4" CLAMP COLLAR
26	632019	ASM, BRAKE LINK
27	5208103	NUT RACK
28	523034	BRAKE SWITCH
29	B823-516	SCREW, M5 X 16

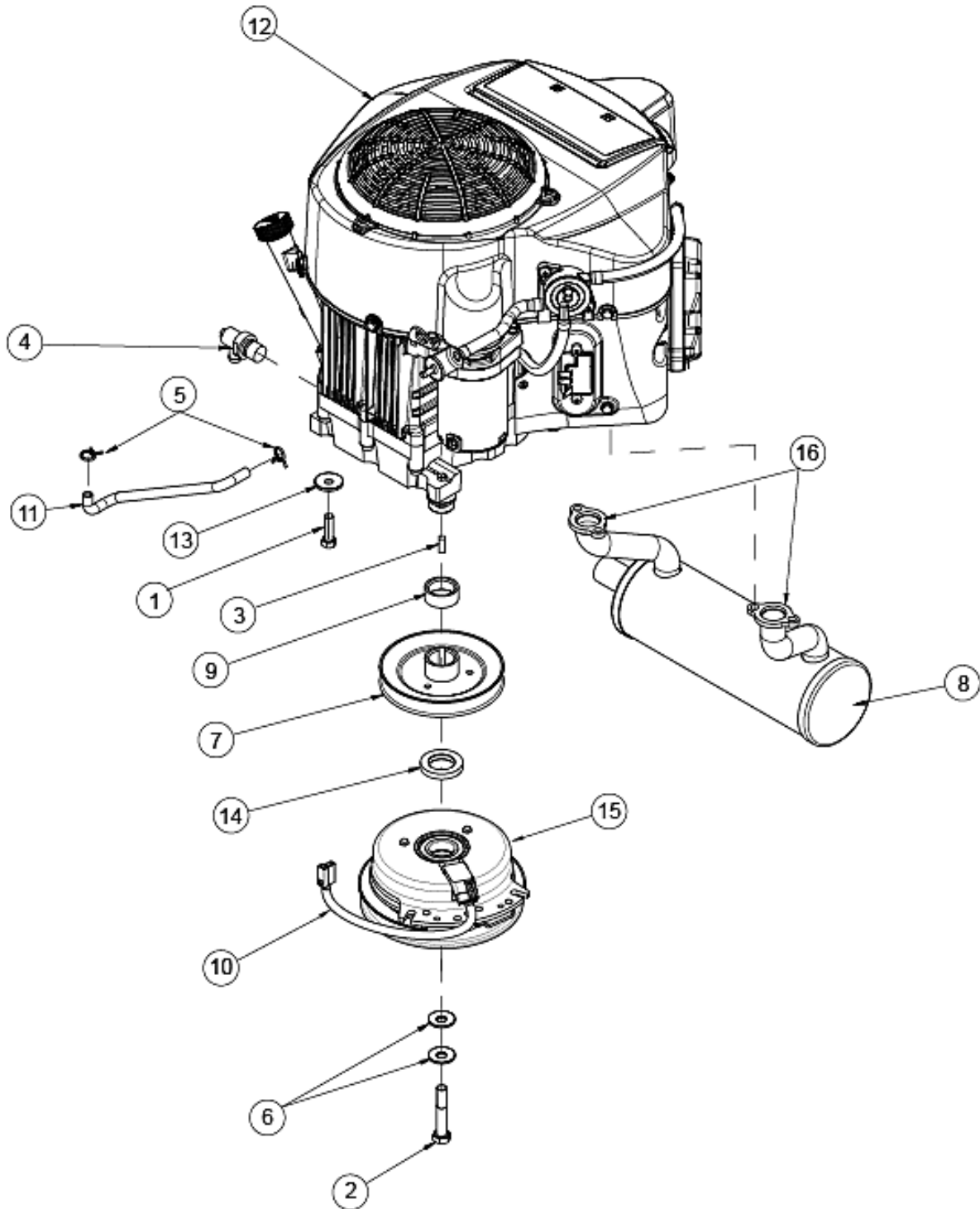
**ENGINE ASSEMBLY FR691**



**ENGINE ASSEMBLY FR691**

<b>ITEM</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	100293	3/8-16 x 1-1/4 HHCS
2	100535	7/16-20 X 2-1/2 HHCS
3	107258	1/4 X 1/4 X 3/4 MACH KEY
4	363098	CLAMP, FUEL LINE 1/4 ID
5	423069	SPRING DISC – 7/16
6	543003	SHEAVE, PUMP DRIVE
7	633033	MUFFLER, KAWASAKI
8	633038	SPACER, ENGINE
9	633073	CLUTCH, 175LB
10	633099	HOSE, FUEL 1/4 X 14”
11	FOR REFERENCE ONLY	ENGINE, KAW FR691 (1-1/8" X 108.8MM)
12	753027	SPRING DISC WASHER
13	823248	CLUTCH SPACER 9/32
14	483098	MUFFLER GASKET
15	603083	CLUTCH ADAPT. HARNESS
16	343146	90° DRAIN – KAW BLK

### ENGINE ASSEMBLY FR730



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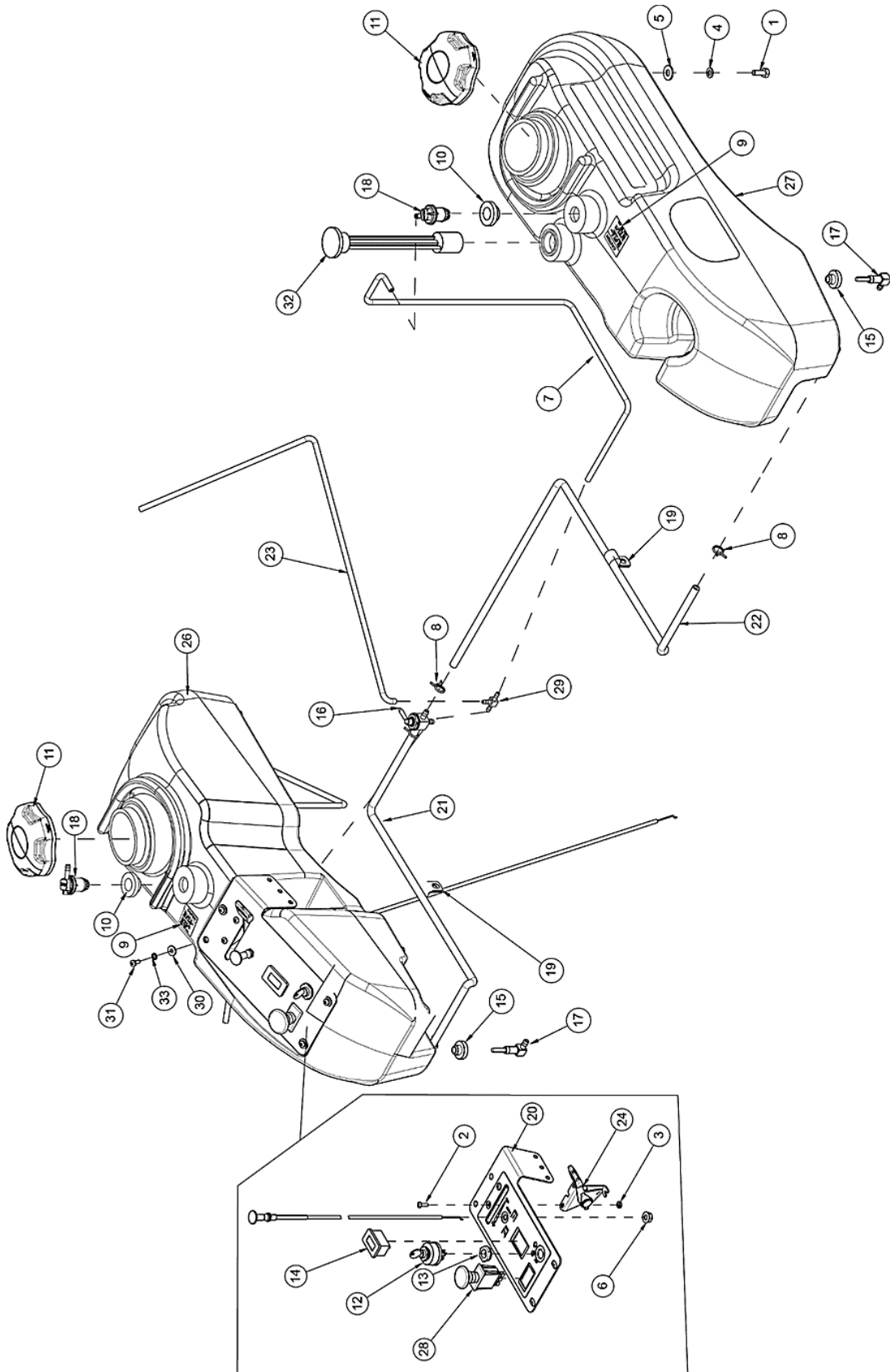


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**ENGINE ASSEMBLY FR730**

<b>ITEM</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	100293	3/8-16 X 1-1/4 HHCS
2	100535	7/16-20 X 2-1/2 HHCS
3	107258	1/4 X 1/4 X 3/4 MACH KEY
4	343146	90 DEGREE DRAIN -KAW BLK
5	363098	CLAMP, FUEL LINE 1/4 ID
6	423069	SPRING DISC. WASHER - 7/16
7	543003	SHEAVE, PUMP DRIVE
8	633033	MUFFLER, KAWASAKI
9	633038	SPACER, ENGINE
10	603083	CLUTCH ADAPT. HARNESS
11	633099	HOSE, FUEL 1/4 X 14"
12	FOR REFERENCE ONLY	ENGINE, KAW FR730 (1-1/8" X 108.8MM)
13	753027	SPRING DISC WASHER
14	823248	CLUTCH SPACER 9/32
15	633073	CLUTCH, 175 LB
16	483098	MUFFLER GASKET

# FUEL ASSEMBLY

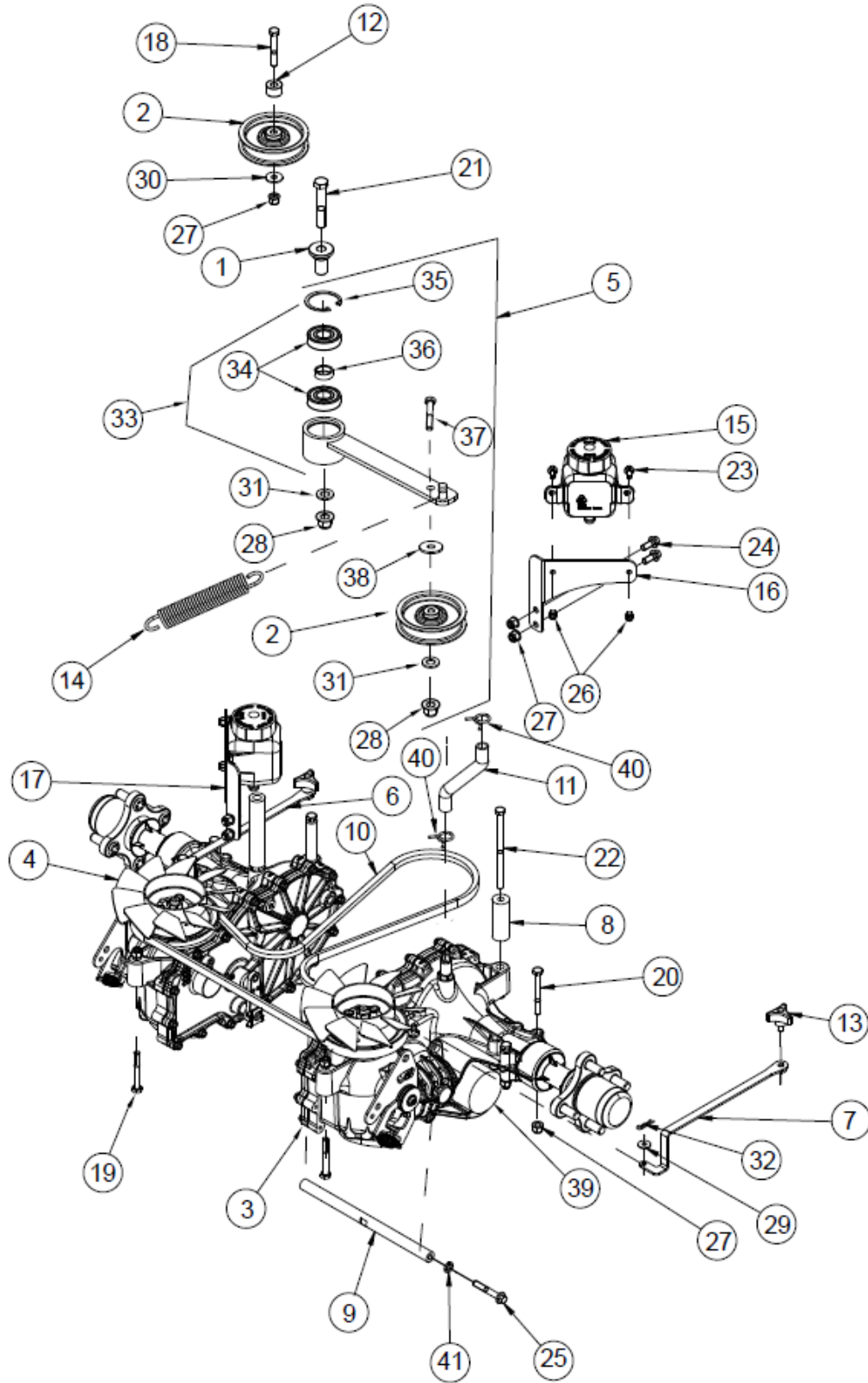


## FUEL ASSEMBLY

ITEM	PART NO.	DESCRIPTION
1	100271	5/16-18 X 3/4 HHCS
2	101039	#10-24 X 5/8 MACH SCREW
3	104252	#10-24 HEX NYLOC NUT
4	105005	5/16 LOCKWASHER-HEAVY
5	105258	5/16 STD FLAT WASHER
6	109008	3/8-24 WHIZLOCK NUT
7	353223	HOSE, VENT 3/16 X 22"
8	363098	CLAMP, FUEL LINE 1/4 ID
9	363290	REFUEL CAUTION LABEL
10	363412	VENT VALVE GROMMET
11	363413	FUEL CAP - EPA/CARB
12	632161	IGNITION SWITCH
13	423027-3	NUT, 5/8 IGN SWITCH Fe
14	453417	METER, MS HOUR
15	533125	VALVE GROMMET - VITON
16	583050	FUEL VALVE
17	583183	FUEL TANK ADAPTER
18	593370	REMOTE VENT
19	603031	DRAIN CLAMP
20	633097-1	CONSOLE, TANK PROSUMER, BLK
21	633100	HOSE, FUEL 1/4 X 26"
22	633101	HOSE, FUEL 1/4 X 33"
23	633102	HOSE, VENT 3/16 X 29"
24	633103	THROTTLE CABLE
25	633104	CHOKE CABLE
26	632037	ASM, BLK FUEL TANK LP - RH
27	632038	ASM, BLK FUEL TANK LP - LH
28	4807005	SWITCH, PTO
29	5204010	TEE, HOSE 3/16 ID
30	5204044	BUSHING
31	5204045	SCREW 10-24 UNC X 1/2"
32	5204046	FUEL GAUGE
33	B861.1-5	INT TOOTH LOCKWASHER M5
NOT SHOWN	423413	KEY, COVERED IGNITION



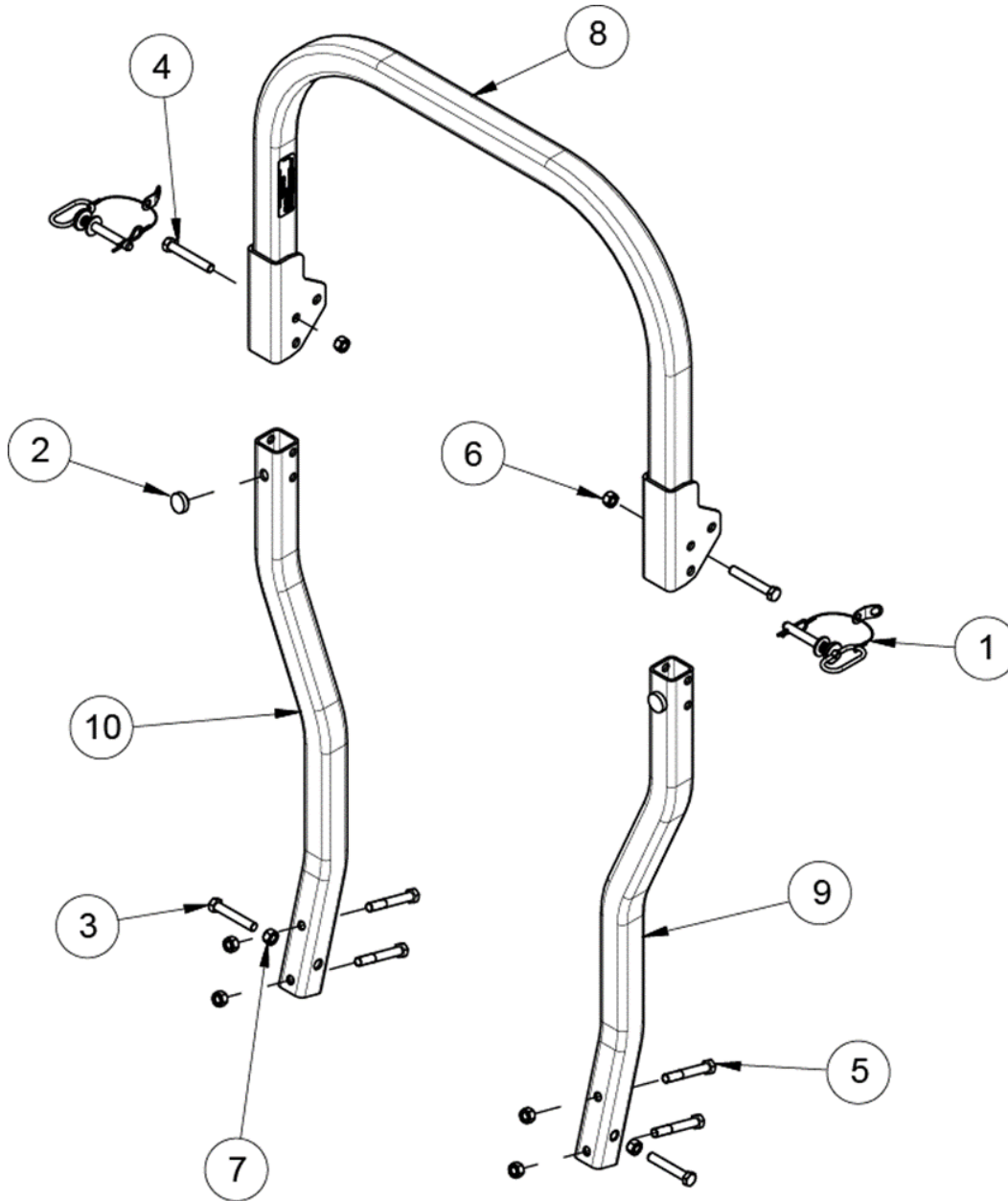
# HYDRO ASSEMBLY



## HYDRO ASSEMBLY

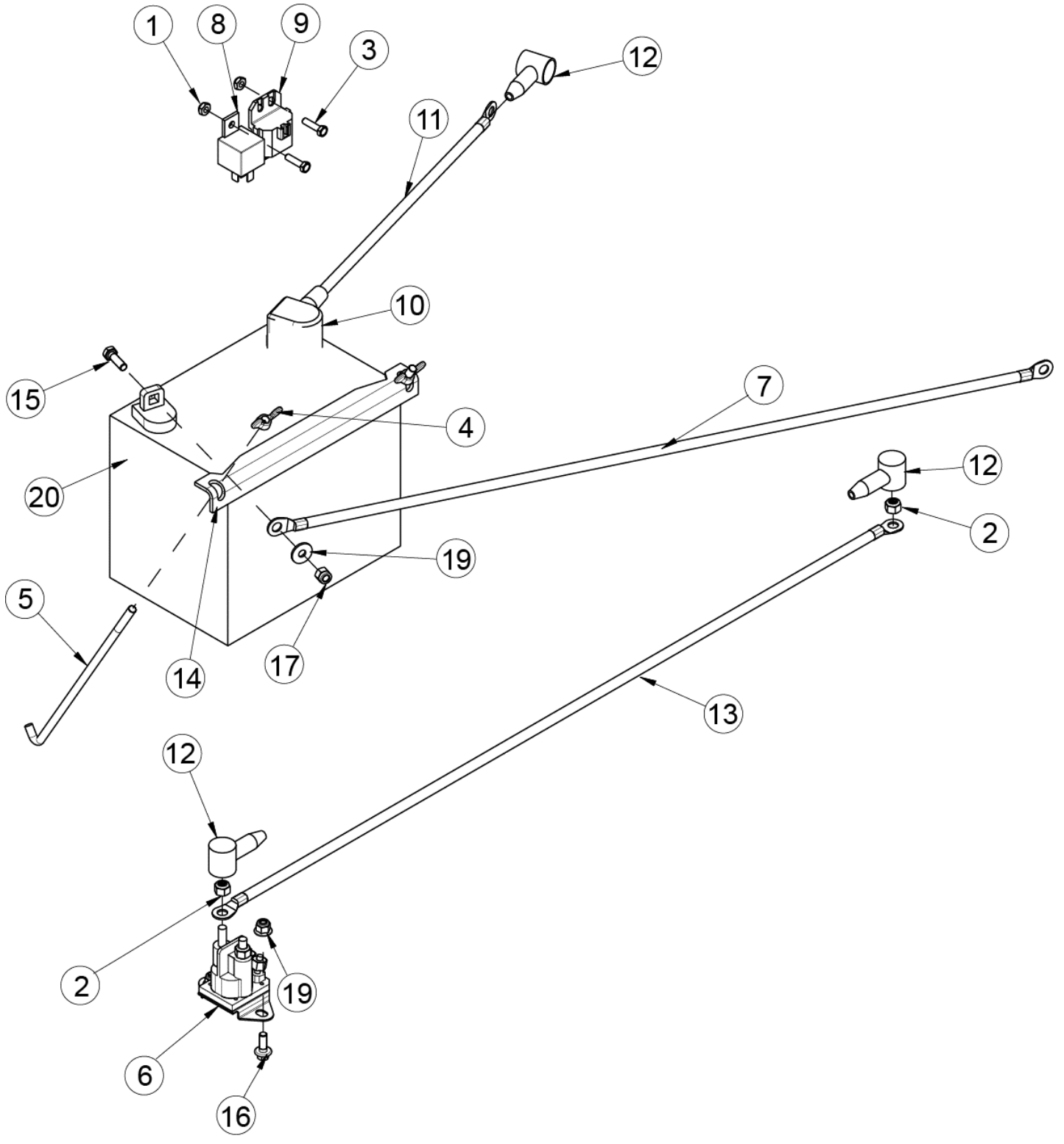
ITEM	PART NO.	DESCRIPTION
1	453313	BUSHING, STEPPED
2	633302	PULLEY, 03.37 X .75 IDLER
3	543210	HYDRO, ZT 3400 LH
	633122	HYDRO, DB ZT 3200 LH
4	543211	HYDRO, ZT 3400 RH
	633121	HYDRO DB ZT 3200 RH
5	632017	ASM, HYDRO IDLER W/PULLEY
6	632020	WLD, HYDRO RELEASE RH
7	632021	WLD, HYDRO RELEASE LH
8	633030	HYDRO SPACER
9	633249	ROD, 20MM HYDRO SUPPORT
10	633061	BELT, HYDRO
11	633272	HOSE, EXPANSION TANK
12	633108	SPACER
13	3302190	KNOB, 3-PRONGED W/STUD
14	543520	EXTENSION SPRING
15	6012021	TANK, EXPANSION
16	633066-1	BRACKET, HYDRO TANK LH - BLACK
17	633067-1	BRACKET, HYDRO TANK RH - BLACK
18	B5782-855	HEX HD BOLT M8X55
19	B5782-860	HEX HD BOLT M8X60
20	B5782-870	BOLT M8X70
21	B5782-1270	SCREW, HH M12x70
22	B5782-8120	BOLT, M8 X 120
23	B5787-616	SCREW, HH FLANGE M6X16
24	B5787-820	SCREW, HH FLANGE M8X20
25	B5787-1055	BOLT M10 X 55
26	B6182-6	NUT, NYLOC M6
27	B6183-8	NUT, NYLOC M8
28	B6183-12	NUT, NYLOC FLANGE M12
29	B96-6	WASHER, FLAT LARGE M6
30	B96-8	WASHER 8
31	B97.1-12	WASHER 12
32	XSZ56-1-17	HAIR PIN
33	632022	ASM, HYDRO IDLER
34	B276-6203RS	BEARING 6203-2RS
35	B893.1-40	SNAP RING 40
36	5201077	BUSHING
37	B5782-845	BOLT M8X45
38	3303034	WASHER 8MM
39	H-52114	FILTER, SPIN-ON 2.6 X 3.0
40	633273	CLAMP, 11/16" WIRE
41	B93-10	SPLIT LOCK WASHERM10

### ROPS ASSEMBLY



ITEM	PART NO.	DESCRIPTION
1	543262A	PIN, ROPS W.LANYARD
2	633422	BUMPER, RUBBER
3	100049	SCREW, HH TAP 1/2-13 X 3
4	100332	1/2-13 X 3-1/4 HHCS
5	100334	1/2-13 X 3-1/2 HHCS
6	104259	1/2-13 HEX NYLOC NUT
7	104509	1/2-13 REG HEX NUT
8	632073	ASM, DB ROPS UPPER
9	634096	ASM, LH ROPS POST
10	634097	ASM, RH ROPS POST

### HARNESS/BATTERY GROUP

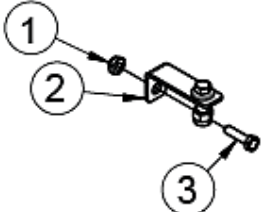


**HARNESS BATTERY GROUP**

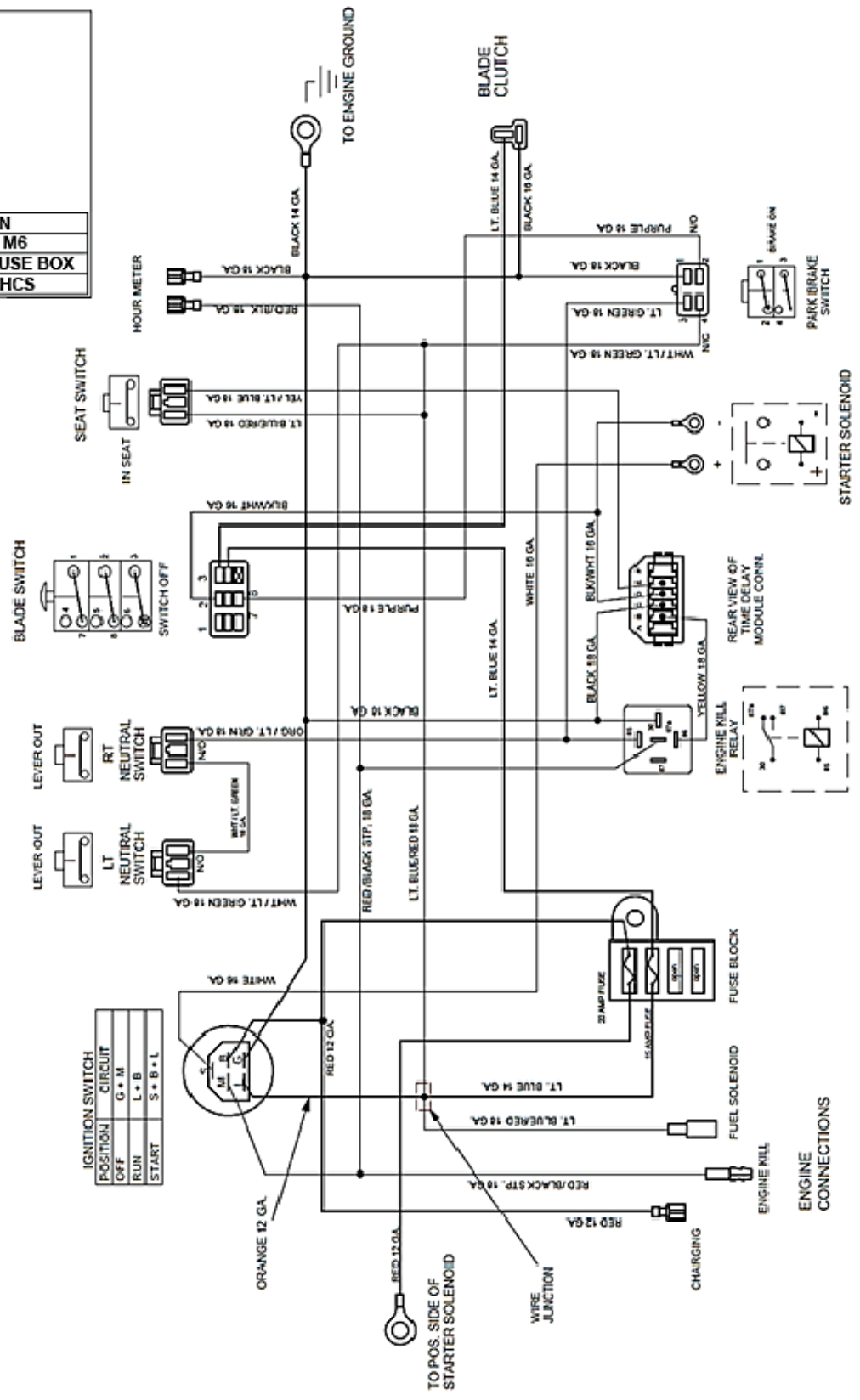
<b>ITEM</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	104252	#10-24 HEX NYLOC NUT
2	104255	1/4-20 HEX NYLOC NUT
3	109009	#10-24 X 3/4 HHCS
4	109012	1/4 WING NUT
5	423172	BATTERY HOLD DOWN ROD - PLATED
6	422150	STARTER RELAY W/TERMINALS
7	543330	CABLE, BATTERY NEGATIVE
8	583351	ELECTRIC LIFT RELAY
9	583423	TIME DELAY MODULE
10	823199	BATTERY BOOT
11	2808106	CABLE, BATTERY POS
12	2808107	RELAY CABLE COVER
13	4807105	POSITIVE POLE CABLE-BATTERY
14	453419-1	BATTERY HOLD DOWN - BLACK
15	B5783-620	SCREW, HH TAP M6x20
16	B5787-616	SCREW, HH FLANGE M6X16
17	B6182-6	NUT, NYLOC M6
18	B6183.1-6	FLANGED LOCKNUT M6
19	B96-6	WASHER, FLAT LARGE M6
20	FOR REFERENCE ONLY	BATTERY 12V
NOT SHOWN	633378	WIRE HARNESS SEE PG 44 FOR DETAIL

## WIRING HARNESS-633098J

INCLUDED WITH WIRING HARNESS



ITEM	PART NO.	DESCRIPTION
1	B6182-6	NUT, NYLOC M6
2	633379-1	BRACKET, FUSE BOX
3	109009	#10-24 X 3/4 HHCS



## DECAL ASSEMBLY



453389



453390



8324



8008



8304



543380



543433



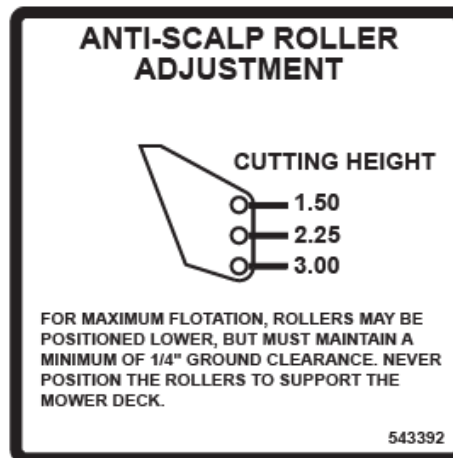
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8318



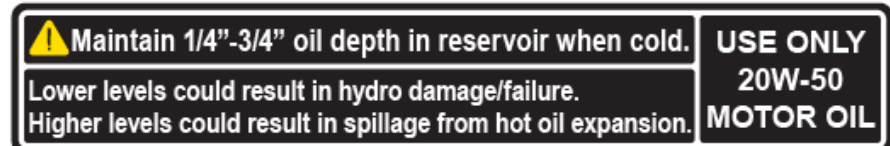
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543397

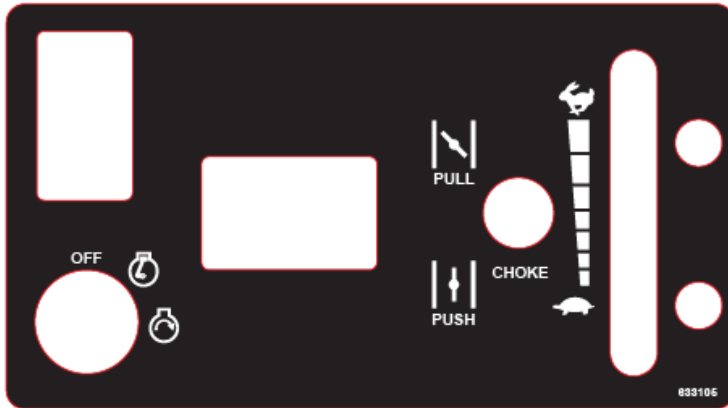


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543396

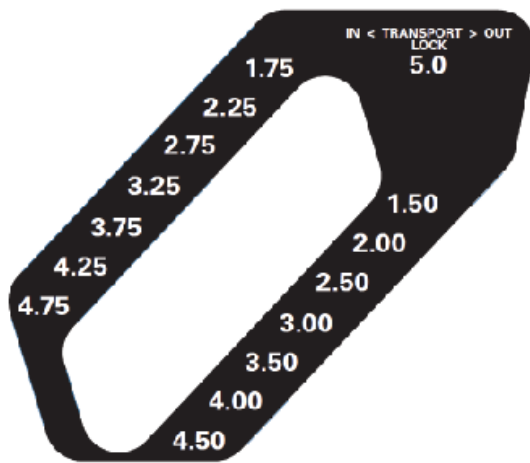
## DECAL ASSEMBLY



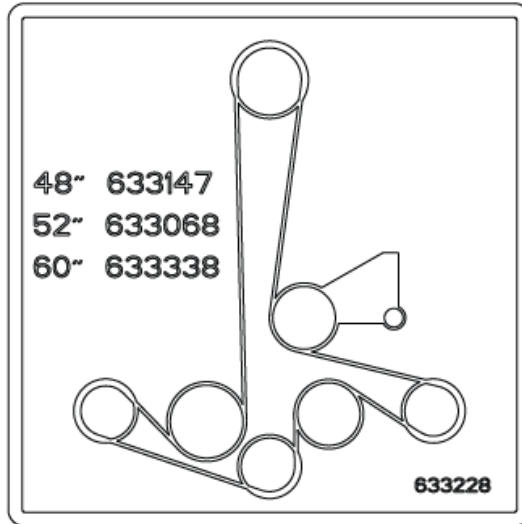
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363290



633106



633228



543401



483075



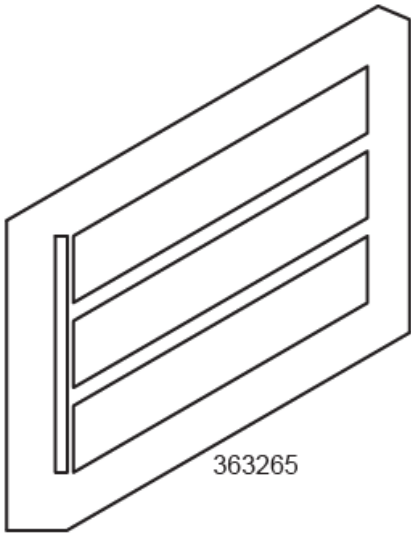
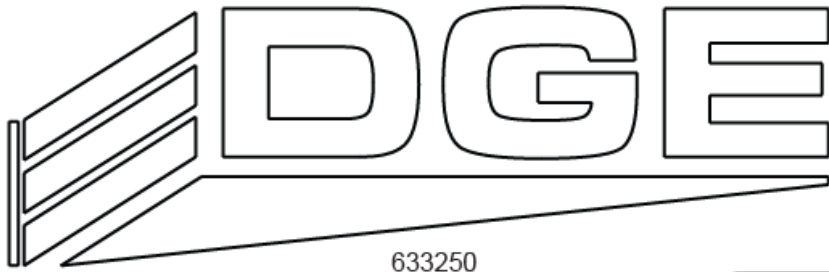
523493



543402



**DECAL ASSEMBLY**









# ENCORE

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CONTENTS SUBJECT TO CHANGE

EDGE PARTS MANUAL

202408