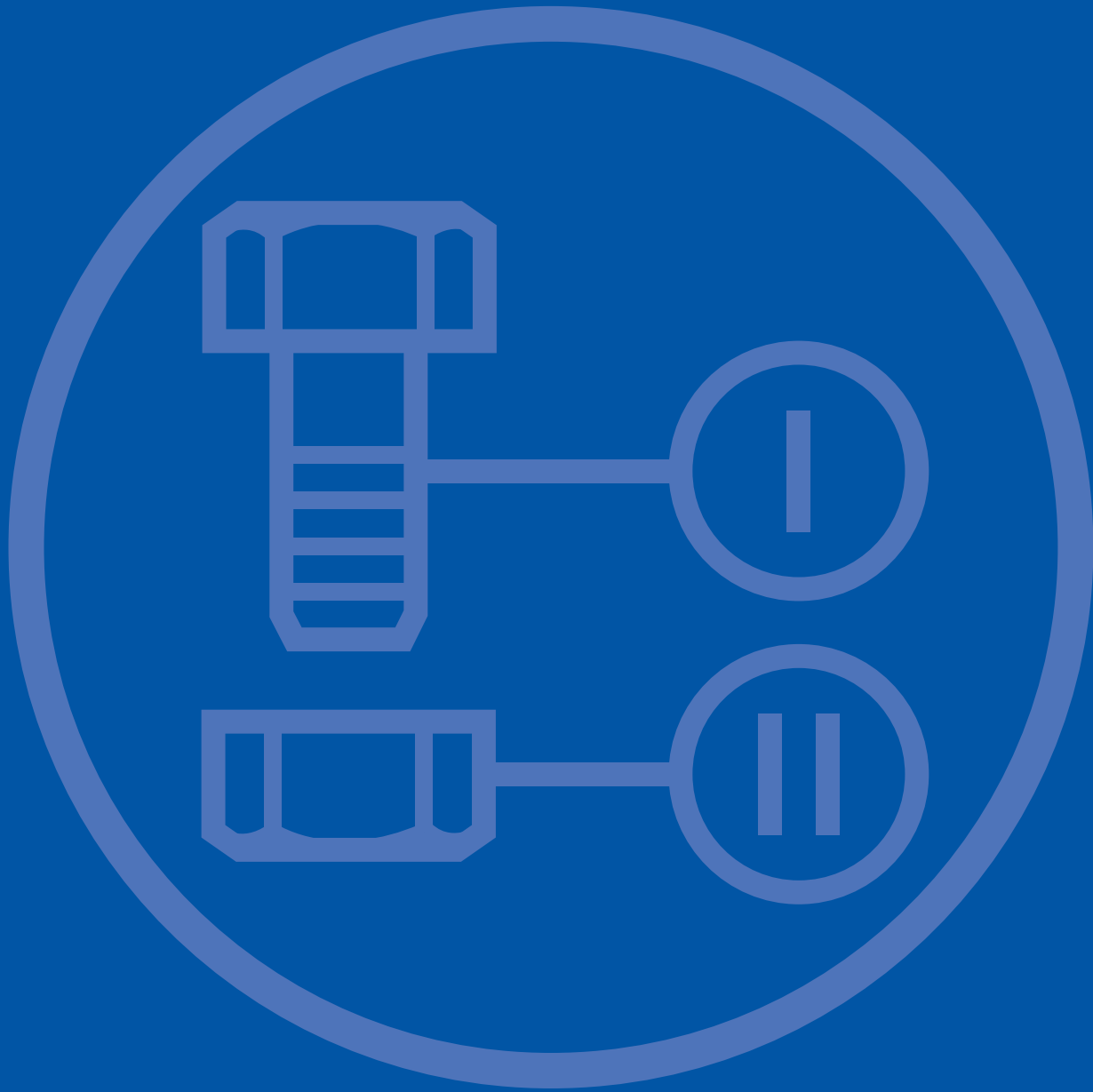




Gasoline containing up to 10% ethanol (E10) is acceptable for use in this machine. The use of any gasoline exceeding 10% ethanol (E10) will void the product warranty.

Parts Manual

MZ52 / 967277401



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

When you need spare parts or support in service questions, warranty issues, etc., please consult the following professional:

This manual belongs to the machine with the manufacturing number:	Engine	Transmission

Manufacturing Number

The machine's manufacturing number can be found on the printed plate affixed to the engine compartment.

Stated on the plate, from the top are:

- The machine's type designation (I.D.).
- The manufacturer's type number (Model).
- The machine's serial number (Serial no.)

Please have the type designation and serial number available when ordering spare parts.

The engine's manufacturing number is stamped on one of the valve covers.

The plate states:

- The engine's model.
- The engine's type.
- Code

Please have these available when ordering spare parts.

The wheel motors and hydrostatic pumps have a barcode decal affixed at the rear.

Accessories Available

Collection System ----- 966 793001

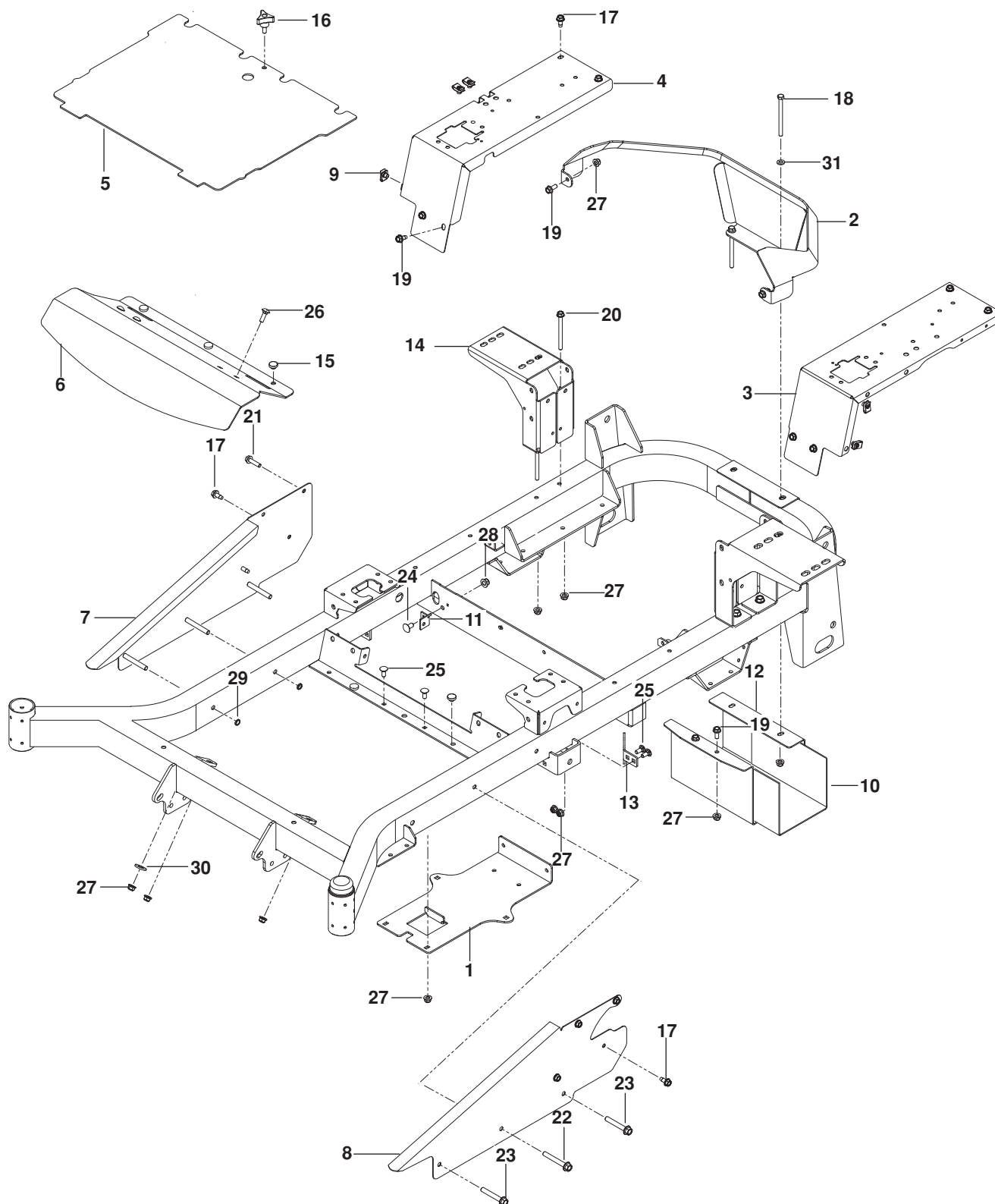
Mulch Kit ----- 965 894001

CONTENTS

FRAME	4	SEAT	22
ENGINE PLATE.....	6	DECALS	24
STEERING	8	ACCESSORIES.....	26
IGNITION.....	10	Blower	26
PARKING BRAKE	12	Bagger	28
HYDRAULIC PUMP-MOTOR.....	14	Chutes.....	30
WHEELS	16	Guard, Mount and Belt.....	32
MOWER LIFT / DECK LIFT.....	18	Mulch Kit	34
MOWER DECK / CUTTING DECK	20		

NOTE: ALL FASTENERS ARE GRADE 5 UNLESS OTHERWISE SPECIFIED.

FRAME

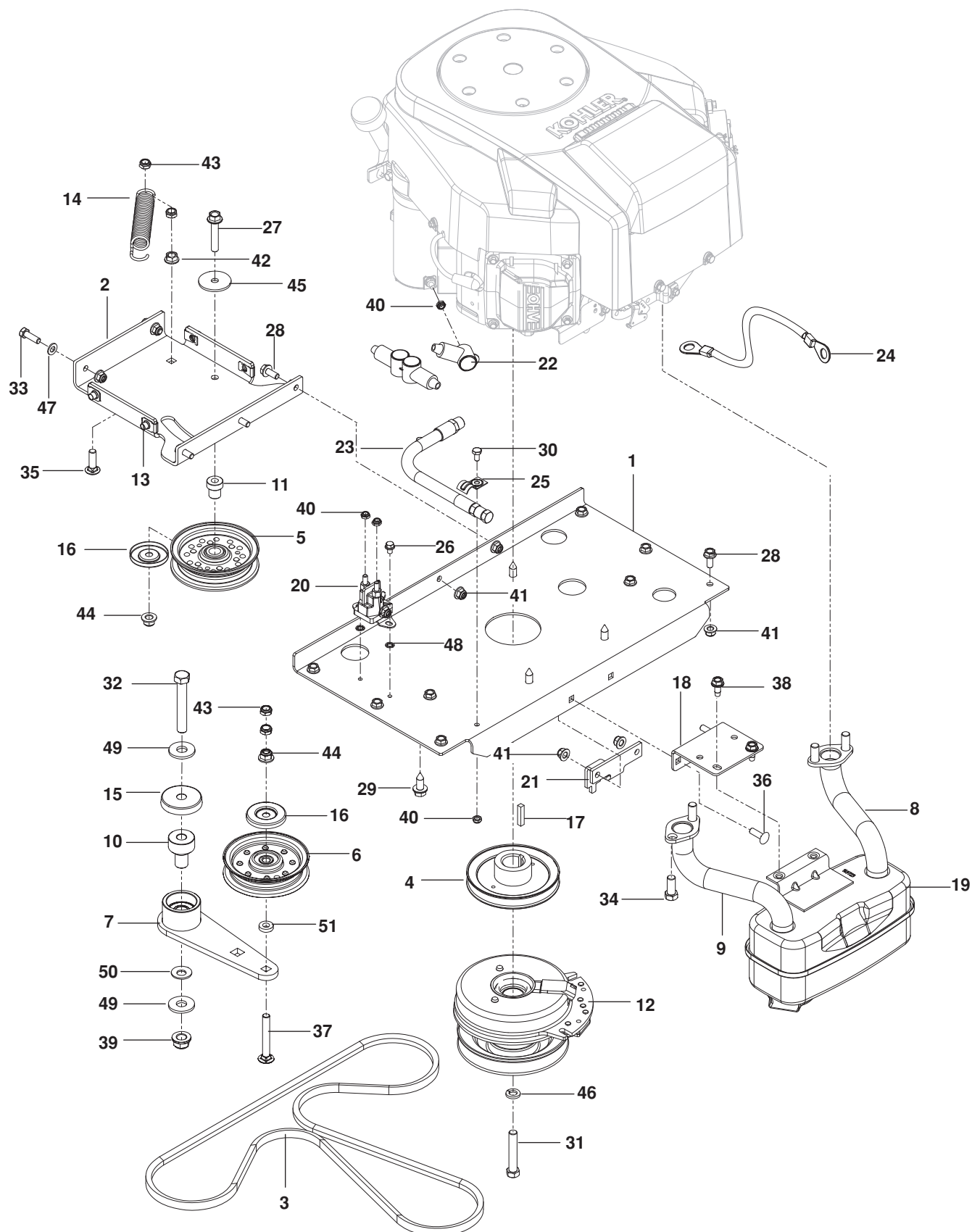


FRAME

ITEM	PART NO.	QTY.	DESCRIPTION
1..	575 017202....1	....	PLATE, BATTERY, BLK
2..	575 348402....1	....	GUARD, REAR GRY
3..	577 256802....1	....	PANEL, LT ORG
4..	577 256902....1	....	PANEL, RT ORG
5..	539 132744....1	....	PLATE w/ SAFTY DECAL
6..	539 132380....1	....	PLATE, FOOTREST ORG
7..	539 131579....1	....	SIDE, RT ORG
8..	539 131577....1	....	SIDE, LT ORG
9..	539 104763....8	....	RETAINER, U TYPE $\frac{5}{16}$ -18
10..	539 132859....1	....	SHIELD, HEAT
11..	575 245202....2	....	BRACKET, DAMPENER
12..	575 230402....1	....	SHIELD, MUFFLER BLK
13..	505 256401....2	....	STOP, DECK
14..	575 533602....2	....	MOUNT, TANK BLK
15..	539 102587....5	....	BUMPER
16..	539 104411....1	....	KNOB w/ STUD

ITEM	PART NO.	QTY.	DESCRIPTION
17..	539 107475..12	....	BOLT $\frac{5}{16}$ -18 x $\frac{3}{4}$ THD FRM
18..	539 102335....2	....	HCS $\frac{5}{16}$ -18 x 4
19..	525 464701....5	....	HHFS $\frac{5}{16}$ -18 x $\frac{3}{4}$
20..	539 131780....4	....	HHFS $\frac{5}{16}$ -18 x $3\frac{3}{4}$
21..	525 544001....1	....	HHFS $\frac{5}{16}$ -18 x $1\frac{1}{4}$ TPBLT
22..	539 131781....2	....	HHFS $\frac{3}{8}$ -16 x $2\frac{3}{4}$
23..	539 133006....4	....	HHFS $\frac{3}{8}$ -16 x $2\frac{1}{2}$
24..	539 109117....2	....	RHSNB $\frac{3}{8}$ -16 x $\frac{3}{4}$
25..	539 990316....6	....	RHSNB $\frac{5}{16}$ -18 x $\frac{3}{4}$
26..	539 990208....3	....	RHSNB $\frac{5}{16}$ -18 x 1
27..	539 112899..12	....	NUT $\frac{5}{16}$ -18 HEX FLANGE NYL
28..	521 996501....2	....	NUT $\frac{3}{8}$ -16 HEX FLG NYLOC
29..	539 200282....6	....	NUT $\frac{3}{8}$ -16 HEX JAM NYLOC
30..	539 990250....1	....	WASHER
31..	539 990188....2	....	WASHER $\frac{5}{16}$ SAE FLAT

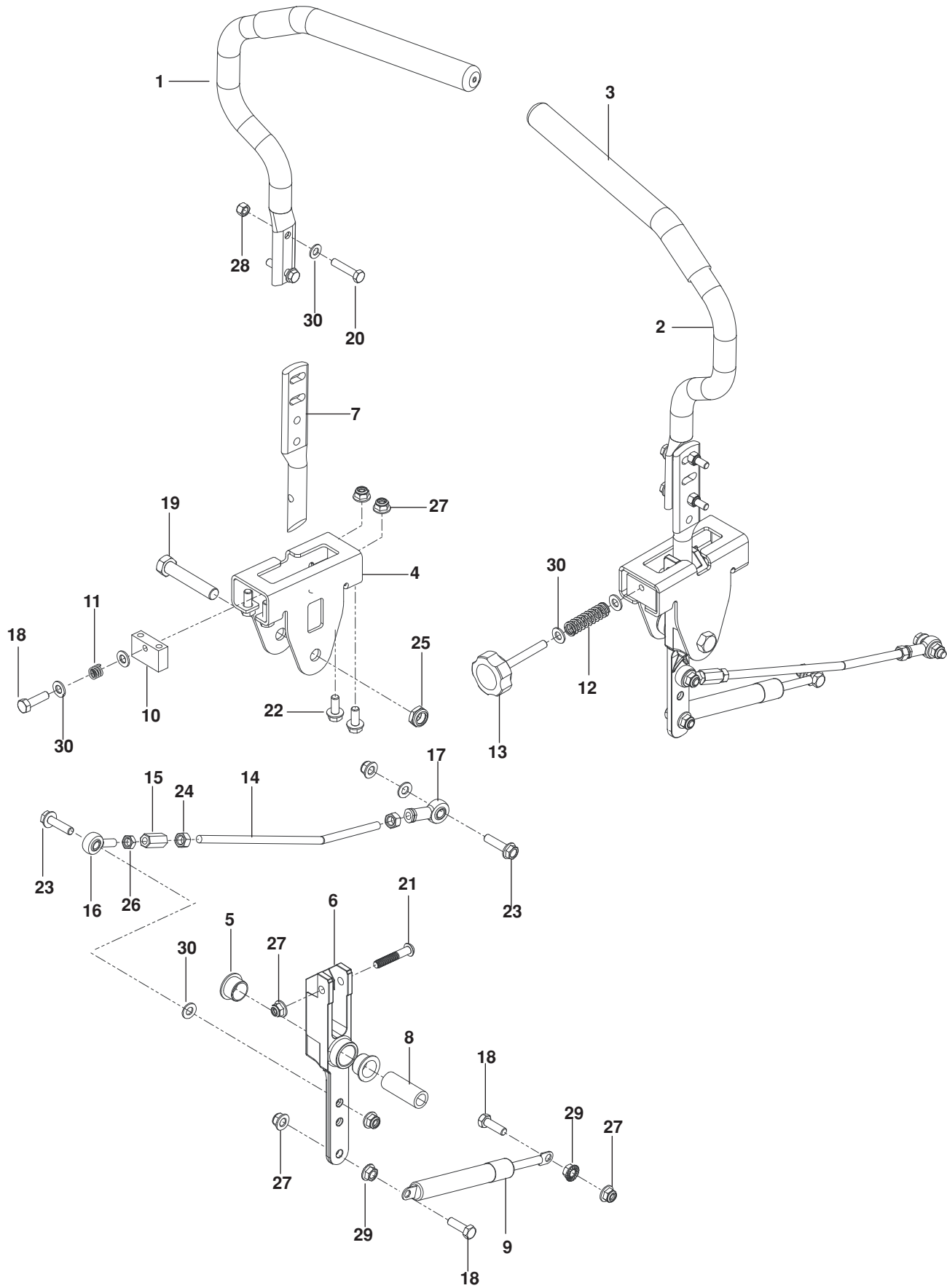
ENGINE PLATE



ENGINE PLATE

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1..	574 846302....	1	 PLATE, ENGINE BLK	28..	525 464701....	9	 HHFS $\frac{5}{16}$ -18 x $\frac{3}{4}$
2..	574 846402....	1	 PLATE, IDLER SUPPORT BLK	29..	532 120616....	4	 HHFS $\frac{3}{8}$ -16 x 1 THD FRM
3..	574 870901....	1	 BELT, HYDRO	30..	539 990071....	1	 HCS $\frac{1}{4}$ -20 x $\frac{1}{2}$
4..	574 811001....	1	 PULLEY	31..	581 332802....	1	 HCS $\frac{7}{16}$ -20 x $2\frac{1}{2}$
5..	539 976688....	1	 PULLEY, IDLER	32..	539 103433....	1	 HCS $\frac{1}{2}$ -13 x $3\frac{1}{4}$
6..	539 107620....	1	 PULLEY, IDLER SECONDARY	33..	539 990209....	2	 HCS $\frac{5}{16}$ -18 x 1
7..	510 041603....	1	 ARM, IDLER w/ BEARINGS	34..	539 976934....	4	 HCS $\frac{5}{16}$ -18 x $\frac{3}{4}$
8..	532 146699....	1	 EXHAUST TUBE, RT	35..	539 100413....	1	 RHSNB $\frac{3}{8}$ -16 x $1\frac{1}{4}$
9..	532 146700....	1	 EXHAUST TUBE, LT	36..	539 107271....	2	 RHSNB $\frac{5}{16}$ -18 x 1
10..	510 206301....	1	 PIVOT, BEARING	37..	539 130235....	1	 RHSNB $\frac{3}{8}$ -16 x $2\frac{3}{4}$
11..	525 435601....	1	 PIVOT, IDLER	38..	539 107475....	2	 BOLT $\frac{5}{16}$ -18 x $\frac{3}{4}$ THD FRM
12..	574 607001....	1	 CLUTCH	39..	521 991101....	1	 NUT $\frac{1}{2}$ -13 FLG NYLOC
13..	539 104763....	4	 RETAINER, U TYPE	40..	539 108120....	4	 NUT $\frac{1}{4}$ -20 THIN NYLOC
14..	510 254401....	1	 SPRING, PUMP	41..	539 112899....	13	 NUT $\frac{5}{16}$ -18 HEX FLG NYLOC
15..	539 114662....	1	 SHIELD, DUST	42..	539 990613....	1	 NUT $\frac{3}{8}$ -16 WHIZLK
16..	510 254501....	2	 SHIELD, DUST	43..	539 200282....	4	 NUT $\frac{3}{8}$ -16, JAM NYLOC
17..	539 912757....	1	 KEY $\frac{1}{4}$ SQ x $1\frac{1}{4}$	44..	521 996501....	2	 NUT $\frac{3}{8}$ -16 FLG NYLOC
18..	575 229902....	1	 BRACKET, MUFFLER BLK	45..	539 111897....	1	 WASHER $\frac{3}{8}$ SPECIAL
19..	539 131604....	1	 MUFFLER	46..	539 990247....	1	 WASHER $\frac{7}{16}$ SLW
20..	539 101714....	1	 SOLENOID	47..	539 990188....	2	 WASHER $\frac{5}{16}$ SAE
21..	575 017302....	1	 STOP, CLUTCH	48..	539 990053....	2	 WASHER $\frac{1}{4}$ INT TOOTH LK
22..	539 102759....	3	 INSULATOR	49..	539 109554....	2	 WASHER $\frac{1}{2}$
23..	584 825501....	1	 HOSE, DRAIN	50..	539 115528....	1	 WASHER $\frac{1}{2}$ BELLEVILLE
24..	539 102757....	1	 CABLE, POSITIVE	51..	539 109562....	1	 WASHER $\frac{3}{8}$
25..	539 101363....	1	 CLAMP	52..	539 111897....	1	 WASHER $\frac{3}{8}$ SPECIAL
26..	539 990302....	2	 SCREW $\frac{1}{4}$ -20 x $\frac{3}{8}$ THD FRM	NOT SHOWN			
27..	525 866201....	1	 HHFS $\frac{3}{8}$ -16 x 2	539 107516....	1	 PIGTAIL	

STEERING

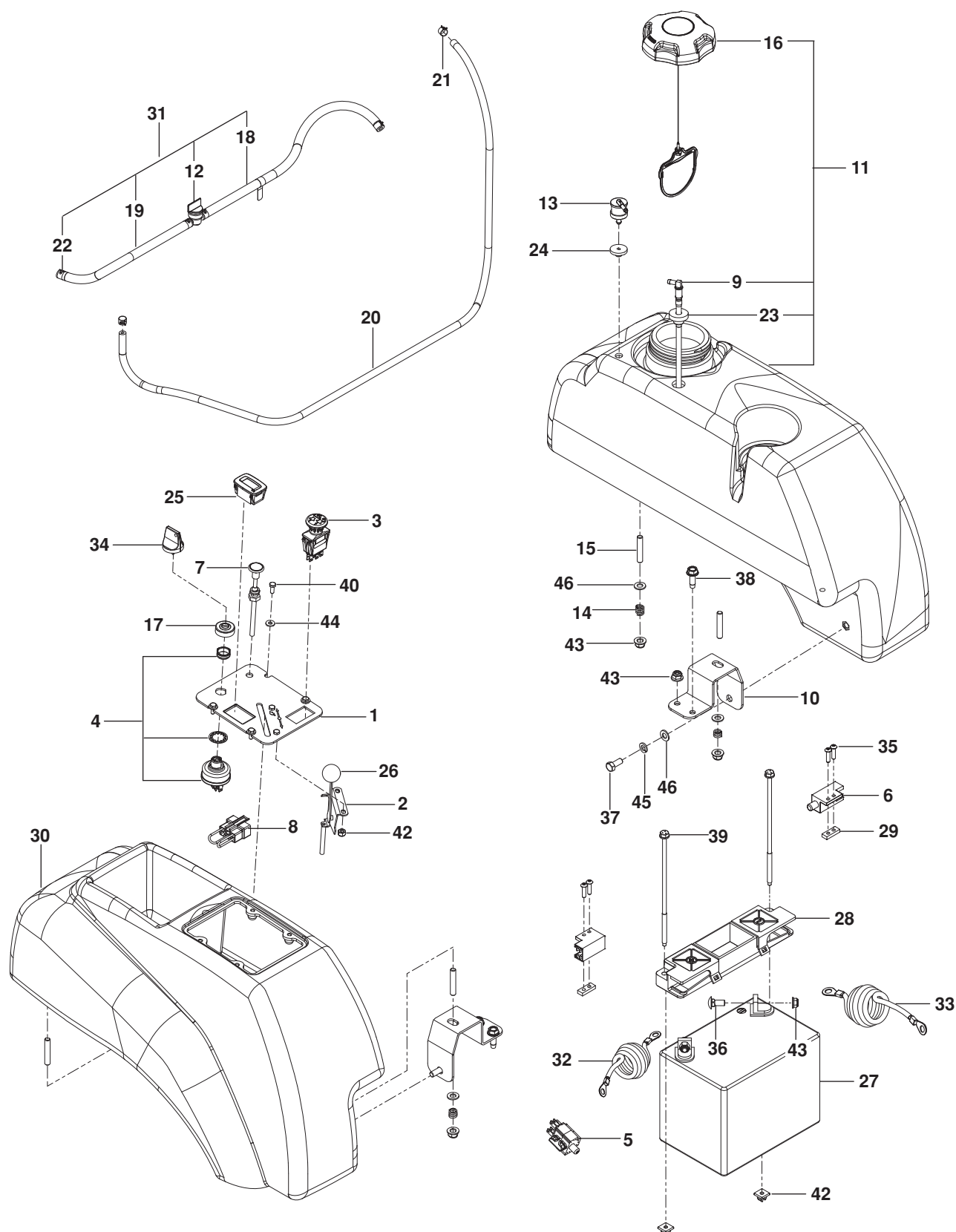


STEERING

ITEM	PART NO.	QTY.	DESCRIPTION
1..	539 132009....1	....	LEVER w/ GRIP RT
2..	539 132010....1	....	LEVER w/ GRIP LT
3..	539 130894....2	....	GRIP, FOAM
4..	577 251701....2	....	BRACKET, CONTROL
5..	539 131518....4	....	BEARING, FLANGE
6..	576 140301....2	....	LEVER, CONTROL
7..	577 420001....2	....	LEVER, HANDLE
8..	577 252401....2	....	SPACER, PIVOT CONTROL
9..	539 102720....2	....	DAMPENER
10..	577 251801 ...2	....	BLOCK, TRACKING
11..	539 102845....1	....	SPRING
12..	576 850301....1	....	SPRING
13..	539 131799....1	....	KNOB
14..	574 811401....2	....	ROD, MOTION CONTROL
15..	539 116689....2	....	COUPLER, ROD END

ITEM	PART NO.	QTY.	DESCRIPTION
16..	539 116690....2	....	ROD END LT
17..	539 115729....2	....	ROD END RT
18..	539 990627....5	....	HCS $\frac{5}{16}$ -18 x $1\frac{1}{4}$
19..	539 101332....2	....	HCS $\frac{1}{2}$ -13 x $2\frac{3}{4}$
20..	539 976935....4	....	HCS $\frac{5}{16}$ -18 x $1\frac{1}{2}$
21..	576 850402....2	....	SCREW $\frac{5}{16}$ -18 X $1\frac{3}{4}$ BTN HD
22..	525 464701....8	....	HHFS $\frac{5}{16}$ -18 X $\frac{3}{4}$
23..	525 544001....4	....	HHFS $\frac{5}{16}$ -18 x $1\frac{1}{4}$ TPBLT
24..	539 990223....4	....	NUT $\frac{5}{16}$ -24 HEX
25..	539 108010....2	....	NUT $\frac{1}{2}$ -13 HEX JAM NYL GR2
26..	539 991073....2	....	NUT $\frac{5}{16}$ -24 HEX JAM LH
27..	539 112899..10	....	NUT $\frac{5}{16}$ -18 HEX FLG NYLOC
28..	539 990717....6	....	NUT $\frac{5}{16}$ -18 HEX NYLOC
29..	539 990585....4	....	NUT $\frac{5}{16}$ -18 HEX WHIZLK
30..	539 990188..12	....	WASHER $\frac{5}{16}$ SAE FLT

IGNITION



IGNITION

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1..	574 841204....	1	 PLATE, CONSOLE, BLK	25..	532 401763....	1	 HOUR METER
2..	539 102732....	1	 CABLE, THROTTLE	26..	539 133049....	1	 KNOB
3..	539 131627....	1	 SWITCH, PTO 10 AMP	27..	539 102436....	1	 BATTERY
4..	574 455401....	1	 SWITCH, IGNITION	28..	539 107628....	1	 BATTERY HOLD DOWN
5..	539 113792....	1	 SWITCH, BRAKE	29..	539 102678....	2	 PLATE, TAPPED
6..	532 109553....	2	 SWITCH, INTERLOCK	30..	539 107593....	1	 CONSOLE, RT
7..	539 113458....	1	 CHOKE CONTROL	31..	576 547801....	1	 ASSY, FUEL LINE
8..	575 321001....	1	 PLUG, TIMER	32..	539 104974....	1	 CABLE, POSITIVE 31"
9..	576 469201....	1	 FITTING, FUEL	33..	539 107645....	1	 CABLE, NEGATIVE 32"
10..	539 131671....	2	 SUPPORT, TANK, BLK	34..	574 455501....	1	 KEY, IGNITION
11..	578 368102....	1	 TANK ASSY LT	35..	574 822701....	4	 SCREW #10-24 x 3/4 SKT HD
12..	539 916325....	1	 VALVE, FUEL	36..	539 990316....	2	 RHSNB 5/16-18 x 3/4
13..	576 618101....	1	 VALVE, FUEL CHECK	37..	539 976934....	2	 HCS 5/16-18 x 3/4
14..	539 102845....	6	 SPRING	38..	539 113226....	3	 BOLT 5/16-18 x 1 THD FRM
15..	539 102502....	6	 STUD 5/16-18	39..	539 107632....	2	 BOLT 1/4 x 7 1/2
16..	575 018101....	1	 FUEL CAP w /TETHER	40..	539 990411....	6	 SCREW #10-24 x 1/2 SLT
17..	539 103178....	1	 CAP, IGNITION SWITCH NUT	41..	574 822701....	4	 SCREW #10-24 x 3/4 SKT HD
18..	539 107765....	1	 HOSE, FUEL 26"	42..	539 107629....	2	 NUT 1/4 PUSH NYLON
19..	539 932956....	1	 HOSE, FUEL 10"	43..	539 112899..	12	 NUT 5/16-18 HEX FLANGE NYL
20..	576 660612....	1	 HOSE 3/16 VAPOR 52"	44..	539 105408....	4	 WASHER #10
21..	575 436501....	2	 CLAMP, HOSE	45..	539 990187....	2	 WASHER 5/16 SLW
22..	539 912222....	4	 CLAMP, HOSE	46..	539 990188....	8	 WASHER 5/16 SAE
23..	539 105245....	1	 GROMMET, RUBBER	NOT SHOWN			
24..	576 618201....	1	 GROMMET, CHECK VALVE		575 320901....	1	 HARNESS, MAIN

This diagram illustrates the exploded view of a vehicle suspension assembly, showing the relationship between various components. The parts are numbered 1 through 38. A legend in the top right corner defines the symbols used for the suspension type: a circle with an upward arrow for 'R' (Rear) and a circle with a downward arrow for 'F' (Front).

The assembly includes the following components:

- 1:** Upper control arm
- 2:** Upper control arm bushing
- 3:** Lower control arm
- 4:** Coil spring
- 5:** Lower control arm bracket
- 6:** Coil spring
- 7:** Coil spring
- 8:** Upper control arm bracket
- 9:** Lower control arm bracket
- 10:** Lower control arm bracket
- 11:** Lower control arm bracket
- 12:** Lower control arm bracket
- 13:** Lower control arm bracket
- 14:** Upper control arm bracket
- 15:** Coil spring
- 16:** Coil spring
- 17:** Lower control arm bracket
- 18:** Lower control arm bracket
- 19:** Lower control arm bracket
- 20:** Upper control arm bracket
- 21:** Upper control arm bracket
- 22:** Lower control arm bracket
- 23:** Lower control arm bracket
- 24:** Lower control arm bracket
- 25:** Lower control arm bracket
- 26:** Lower control arm bracket
- 27:** Lower control arm bracket
- 28:** Lower control arm bracket
- 29:** Upper control arm bracket
- 30:** Upper control arm bracket
- 31:** Lower control arm bracket
- 32:** Lower control arm bracket
- 33:** Lower control arm bracket
- 34:** Lower control arm bracket
- 35:** Lower control arm bracket
- 36:** Lower control arm bracket
- 37:** Lower control arm bracket
- 38:** Lower control arm bracket

PARKING BRAKE

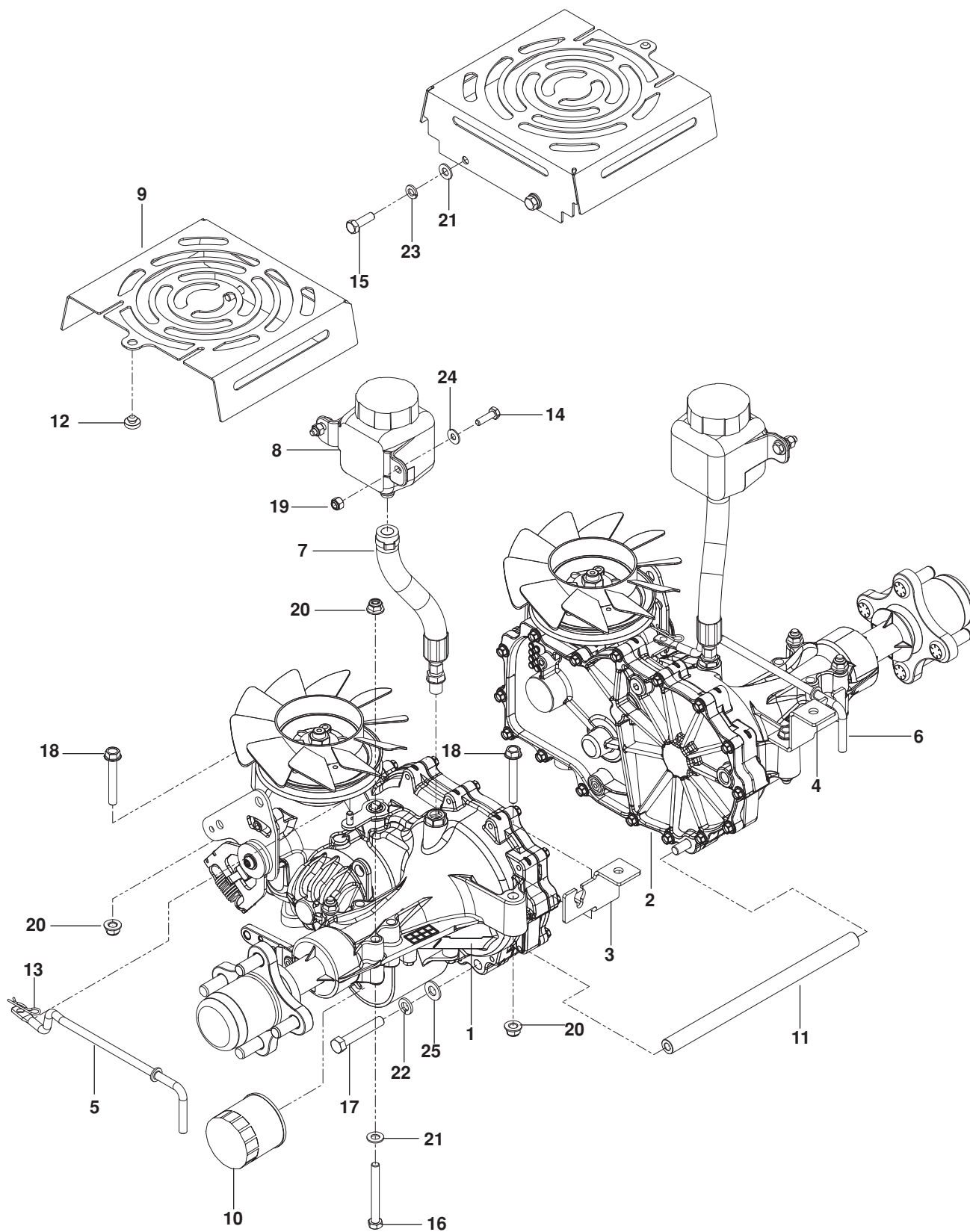
ITEM PART NO. QTY. DESCRIPTION

1.. 539 132151....1ARM, BRAKE
 2.. 539 105036....1GRIP, BRAKE HANDLE
 3.. 575 229602....1BRACKET, RT BLK
 4.. 575 229702....1BRACKET, LT BLK
 5.. 539 132423....1LEVER, BRAKE
 6.. 575 230201....2SPRING, RETURN
 7.. 575 230301....2SPRING, ENGAGEMENT
 8.. 539 132158....1MOUNT, BRAKE
 9.. 539 132154....1ACTUATOR, SWITCH
 10.. 539 132153....1BELLCRANK, BRAKE
 11.. 539 132424....1LINKAGE, BRAKE
 12.. 575 229802....2BRACKET, BRAKE
 13.. 539 132161....4BUSHING, BRAKE
 14.. 539 104763....3RETAINER, U TYPE $\frac{5}{16}$ -18
 15.. 539 132173....1CABLE, BRAKE SHORT
 16.. 539 132174....2CABLE, BRAKE LONG
 17.. 505 280001....2TIE w/ CLIP
 18.. 539 990643....4HCS $\frac{1}{4}$ -20 x $\frac{7}{8}$
 19.. 539 108396....1HCS $\frac{5}{16}$ -18 x $2\frac{1}{2}$ TPBLT

ITEM PART NO. QTY. DESCRIPTION

20.. 539 990563....2HCS $\frac{3}{8}$ -16 x 1
 21.. 539 990209....1HCS $\frac{5}{16}$ -18 x 1
 22.. 539 110303....2BOLT $\frac{5}{16}$ SHOULDER
 23.. 539 990645....2RHSNB $\frac{3}{8}$ -16 x 1
 24.. 539 990316....1RHSNB $\frac{5}{16}$ -18 x $\frac{3}{4}$
 25.. 539 131780....1HHFS $\frac{5}{16}$ -18 x $3\frac{3}{4}$
 26.. 539 107475....1BOLT $\frac{5}{16}$ -18 x $\frac{3}{4}$ THD FRM
 27.. 539 112899....4NUT $\frac{5}{16}$ -18 FLANGE NYLOC
 28.. 539 990585....5NUT $\frac{5}{16}$ -18 HEX WHIZLK
 29.. 539 990717....1NUT $\frac{5}{16}$ -18 HEX NYLOC
 30.. 521 996501....2NUT $\frac{3}{8}$ -16 HEX FLG NYLOC
 31.. 539 115617....2NUT $\frac{5}{16}$ HEX NYLOC
 32.. 539 200282....2NUT $\frac{3}{8}$ -16 HEX JAM NYLOC
 33.. 539 976978....4NUT $\frac{1}{4}$ -20 HEX NYLOC
 34.. 539 107897....2NUT $\frac{5}{16}$ -18 HEX JAM
 35.. 539 990055....8WASHER $\frac{1}{4}$ SAE FLT
 36.. 539 133007....1WASHER .825 WAVE
 37.. 539 990122....2WASHER $\frac{3}{8}$ SAE
 38.. 539 109554....1WASHER $\frac{1}{2}$ FLAT

HYDRAULIC PUMP-MOTOR

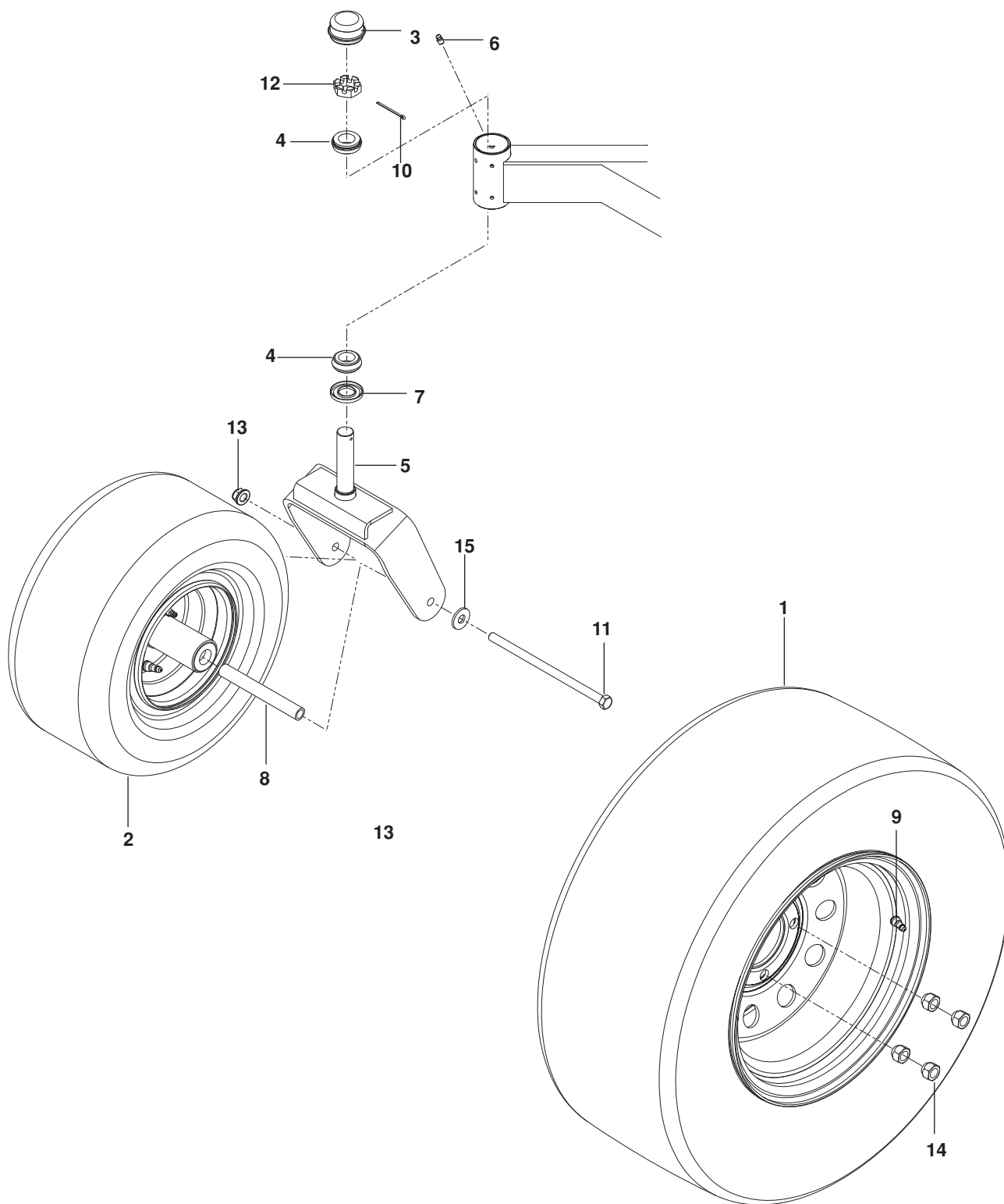


HYDRAULIC PUMP-MOTOR

ITEM	PART NO.	QTY.	DESCRIPTION
1..	577 227702....	1	TRANS, ZT-3100, LT
2..	577 227701....	1	TRANS, ZT-3100, RT
3..	575 017102....	1	BRACKET, TRANS, LT
4..	575 017002....	1	BRACKET, TRANS, RT
5..	539 131616....	1	LINKAGE, BYPASS LT
6..	539 131618....	1	LINKAGE, BYPASS RT
7..	574 892101....	2	HOSE, EXPANSION
8..	574 811301....	2	TANK, EXPANSION
9..	575 778202....	2	COVER, FAN
10..	539 113466....	2	FILTER, HYDRO
11..	574 868501....	1	TUBE, SPACER
12..	539 102587....	2	GROMMET, BUMPER
13..	539 976988....	2	HAIRPIN COTTER
14..	539 990643....	4	HCS 1/4-20 x 7/8

ITEM	PART NO.	QTY.	DESCRIPTION
15..	539 990209....	4	HCS 5/16-18 x 1
16..	539 101721....	4	HCS 5/16-18 x 2 3/4
17..	539 108551....	2	HCS 3/8-16 x 2 1/2 GR8
18..	574 233801....	4	HHFS 5/16-18 x 2 1/4
19..	539 976978....	4	NUT 1/4-20 HEX NYLOC
20..	539 112899....	8	NUT 5/16-18 HEX FLG NYLOC
21..	539 990188....	4	WASHER 5/16 SAE FLT
22..	539 990118....	2	WASHER 3/8 SPLT LK
23..	539 990187....	4	WASHER 5/16 SLW
24..	539 990055....	4	WASHER 1/4 SAE FLT
25..	539 990122....	2	WASHER 3/8 SAE FLT
NOT SHOWN			
	580 906201....	2	SPACER, WHEEL

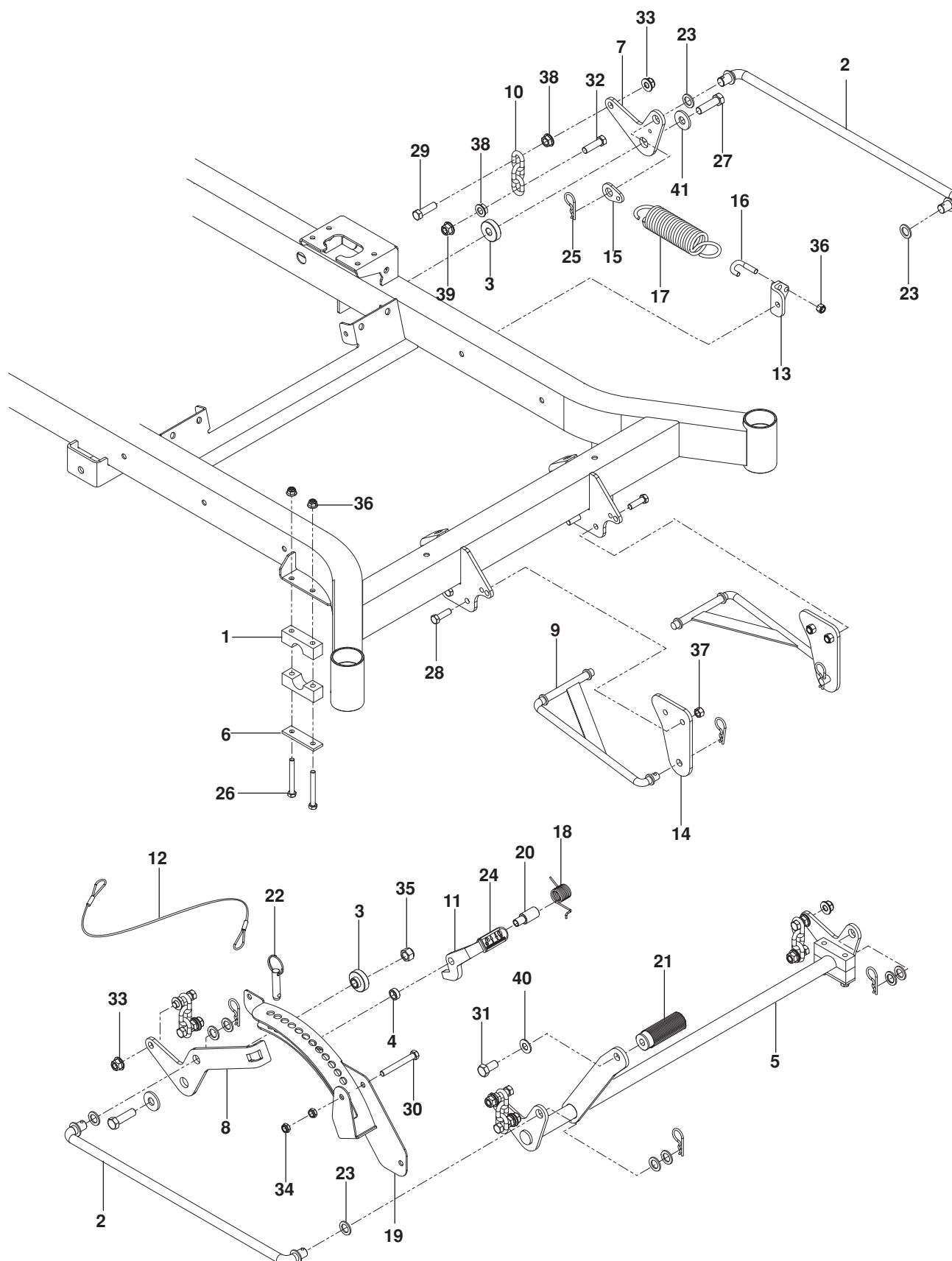
WHEELS



WHEELS

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1..	580 747001....	2	WHEEL ASSY 22 x 10-10	9..	539 912234....	2	AIR VALVE
2..	581 199501....	2	WHEEL ASSY 13 x 6.5	10..	539 102889....	2	COTTER PIN 1/8 x 2
3..	539 102535....	2	CAP, GREASE	11..	539 105517....	2	HCS 1/2-13 x 9 1/2
4..	539 102543....	4	BEARING, ROLLER TAPERED	12..	539 102852....	2	NUT 1"-14 SLOTTED JAM
5..	575 329202....	2	YOKE, CASTER, ORG	13..	521 991101 ...	2	NUT 1/2-13 HEX FLG NYLOC
6..	539 101474....	2	ZERK	14..	539 101173....	8	NUT 1/2-20 LUG
7..	539 102851....	2	SEAL	15..	539 109554....	2	WASHER 1/2 FLT
8..	575 334901....	2	SPACER, PIVOT				

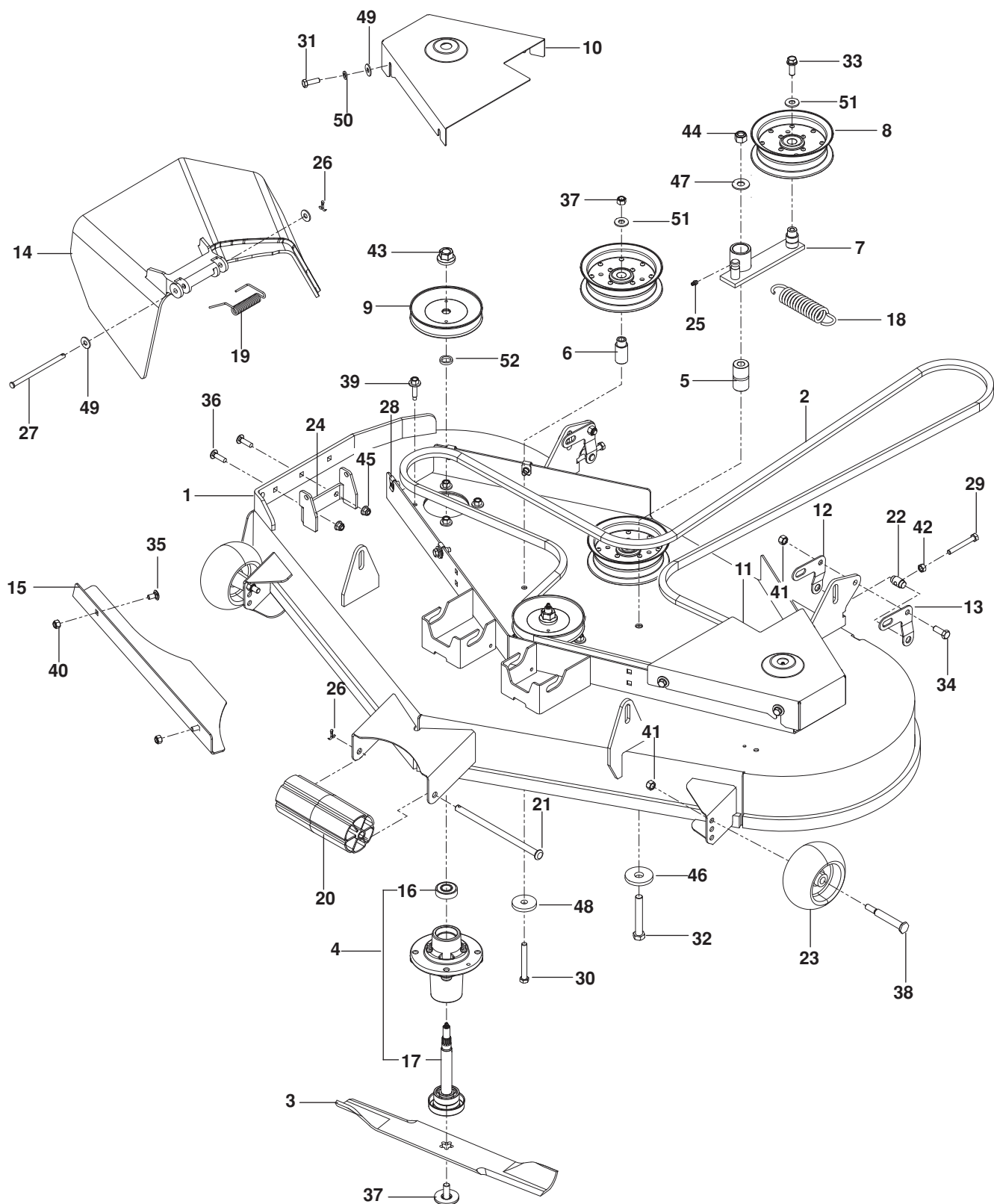
MOWER LIFT / DECK LIFT



MOWER LIFT / DECK LIFT

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1..	539 104808....	4	PILLOW BLOCK	21..	510 408301....	1	PEDAL, FOOT
2..	539 110808....	2	LINK, DECK LIFT	22..	539 132182....	1	PIN ½ x 1½ DETENT RING
3..	539 118937....	2	SPACER, IDLER	23..	539 991043..	10	BUSHING .625
4..	539 131861....	1	SPACER	24..	539 132851....	1	GRIP
5..	581 215202....	1	SHAFT, FRONT LIFT BLK	25..	539 115501....	6	PIN, COTTER 1¾
6..	539 104807....	2	REINFORCEMENT BAR	26..	539 101721....	4	HCS 5/16-18 x 2¾
7..	539 131897....	1	BELLCRANK, RR, LIFT BLK	27..	539 108181....	2	HCS ½-13 x 1¾ GR 8
8..	539 131853....	1	BELLCRANK, RR, RT BLK	28..	539 976941....	4	HCS 3/8-16 X 1¼
9..	539 112223....	2	LINKAGE, STRUT	29..	539 101175....	4	HCS 7/16-14 x 1½
10..	539 109693....	4	LIFT CHAIN-3 LINK	30..	539 101341....	1	HCS 3/8-16 x 3
11..	539 131566....	1	LATCH, TRANSPORT	31..	539 990646....	1	HCS ½-13 x 1¾
12..	539 105059....	1	LANYARD	32..	539 108073....	4	HCS 7/16-14 x 1¾
13..	539 131791....	1	MOUNT, SPRING	33..	539 132019....	8	NUT 7/16-14 HEX WHIZ LK
14..	539 132017....	2	MOUNT, STRUT	34..	539 200282....	2	NUT 3/8-16 HEX JAM NYLOC
15..	539 131792....	1	TAB, SPRING	35..	539 101331....	2	NUT ½ HEX NYLOC
16..	539 112896....	1	J-BOLT	36..	539 112899....	5	NUT 5/16-18 HEX FLG NYLOC
17..	539 102642....	1	SPRING	37..	539 976979....	4	NUT 3/8-16 HEX NYLOC
18..	539 132734....	1	SPRING, TORSION	38..	539 102582....	8	NUT 7/16-14 HEX WHIZ LK
19..	539 131850....	1	HEIGHT ADJUST, DECK	39..	539 102843....	1	WASHER 7/16 SPRING
20..	539 131860....	1	PIVOT LATCH, TRANSPORT	40..	539 109554....	2	WASHER ½ FLT

MOWER DECK / CUTTING DECK

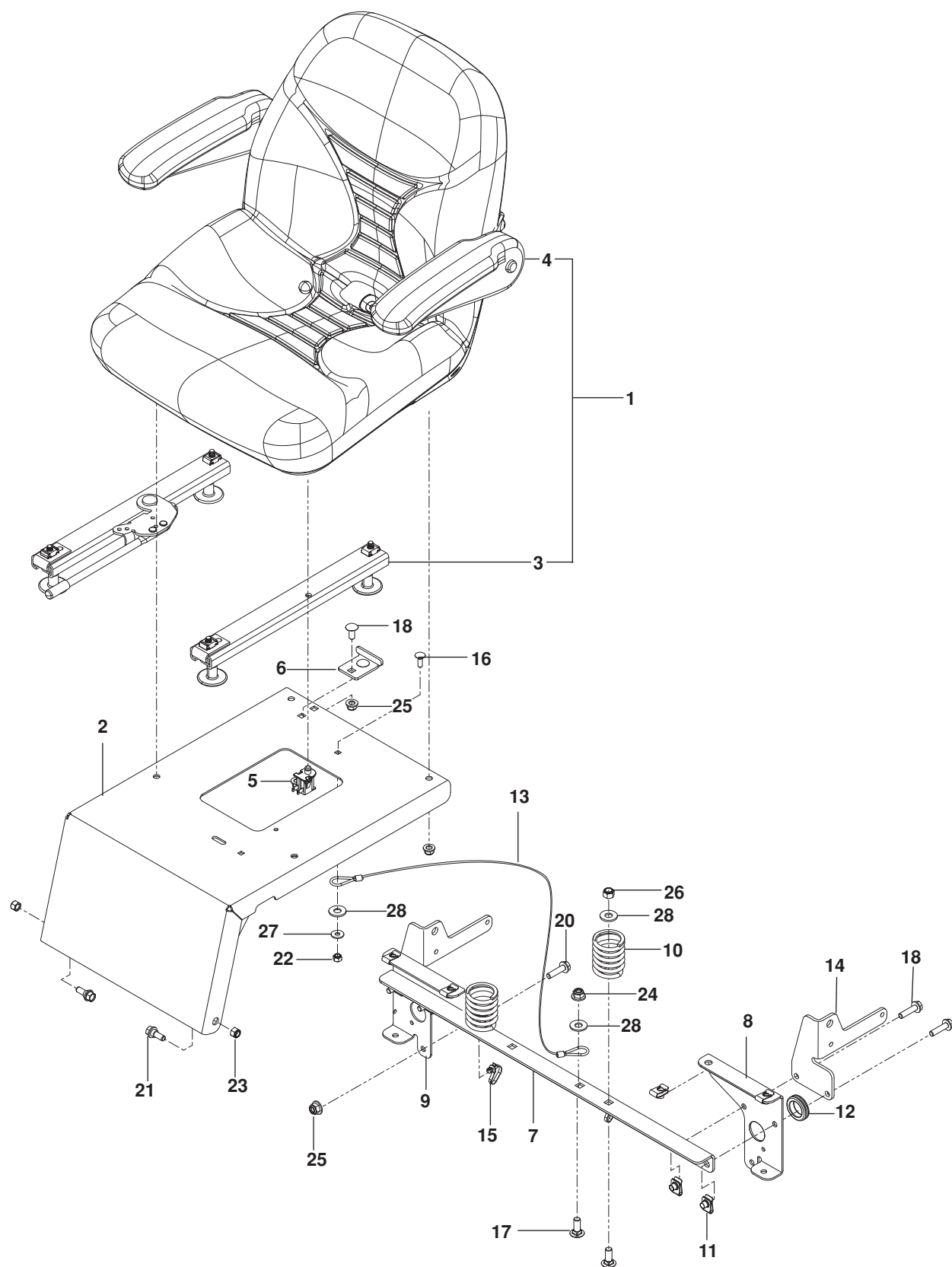


MOWER DECK / CUTTING DECK

ITEM	PART NO.	QTY.	DESCRIPTION
1..	581 505301....	1	DECK w/ SAFETY DECALS
2..	522 811301....	1	BELT, DECK
3..	539 112079....	3	BLADE, 18"
4..	539 112170....	3	HOUSING ASSY
5..	539 103427....	1	BUSHING, PIVOT
6..	539 112169....	2	BUSHING, IDLER
7..	539 112198....	1	ARM, IDLER
8..	539 132728....	3	PULLEY, IDLER
9..	532 173436....	3	PULLEY
10..	539 112242....	1	BELT SHIELD, RT ORG
11..	539 112244....	1	BELT SHIELD, LT ORG
12..	539 131857....	2	PITCH, ADJUST, RT
13..	584 859404....	2	PITCH, ADJUST, LT
14..	539 110733....	1	CHUTE, DISCHARGE
15..	539 112417....	1	PLATE, CONFINEMENT
16..	532 110485....	3	BEARING, BALL
17..	532 187291....	1	SHAFT
18..	539 103256....	1	SPRING
19..	539 110735....	1	SPRING, TORSION
20..	532 176066....	1	ROLLER, NOSE
21..	532 179127....	1	ROD, ROLLER, NOSE
22..	539 131859....	1	TRUNION, PITCH
23..	539 107610....	2	WHEEL, GAUGE
24..	581 606002....	1	BRACKET ORG
25..	539 976998....	1	ZERK
26..	539 990365....	2	PIN, COTTER 1/8 x 3/4

ITEM	PART NO.	QTY.	DESCRIPTION
27..	539 110736....	1	PIN, CLEVIS 5/16
28..	539 104763....	8	RETAINER, U TYPE 5/16-18
29..	539 108396....	2	HCS 5/16-18 x 2 1/2 TPBLT
30..	539 101341....	2	HCS 3/8-16 x 3
31..	539 990209....	8	HCS 5/16-18 x 1
32..	539 103433....	1	HCS 1/2-13 x 3 1/4
33..	539 990582....	1	HCS 3/8-16 x 1 WHIZLK
34..	539 990563....	2	HCS 3/8-16 x 1
35..	539 990799....	3	RHSNB 5/16-18 x 5/8
36..	539 107271....	2	RHSSNB 5/16-18 x 1
37..	539 107522....	3	BOLT 7/16 BLADE
38..	532 137644....	2	BOLT, SHOULDER
39..	532 173984..	12	SCREW 5/16-18 WSH HD
40..	539 990717....	3	NUT 5/16-18 HEX NYLOC
41..	539 976979....	6	NUT 3/8-16 HEX NYLOC
42..	539 990196....	2	NUT 5/16-18 HEX
43..	539 107590....	3	NUT 9/16 TOP CENTER LOCK
44..	539 101331....	1	NUT 1/2 HEX NYLOC
45..	539 112899....	2	NUT 5/16-18 HEX FLG NYLOC
46..	539 102243....	1	WASHER, SUPPORT
47..	539 990550....	1	WASHER 1/2 STD FLT
48..	539 106504....	2	WASHER, HEAVY
49..	539 990692..	10	WASHER 5/16 STD FLT
50..	539 990187....	8	WASHER 5/16 SLW
51..	539 990517....	3	WASHER 3/8 STD FLT
52..	539 107520....	3	WASHER-SPACER

SEAT

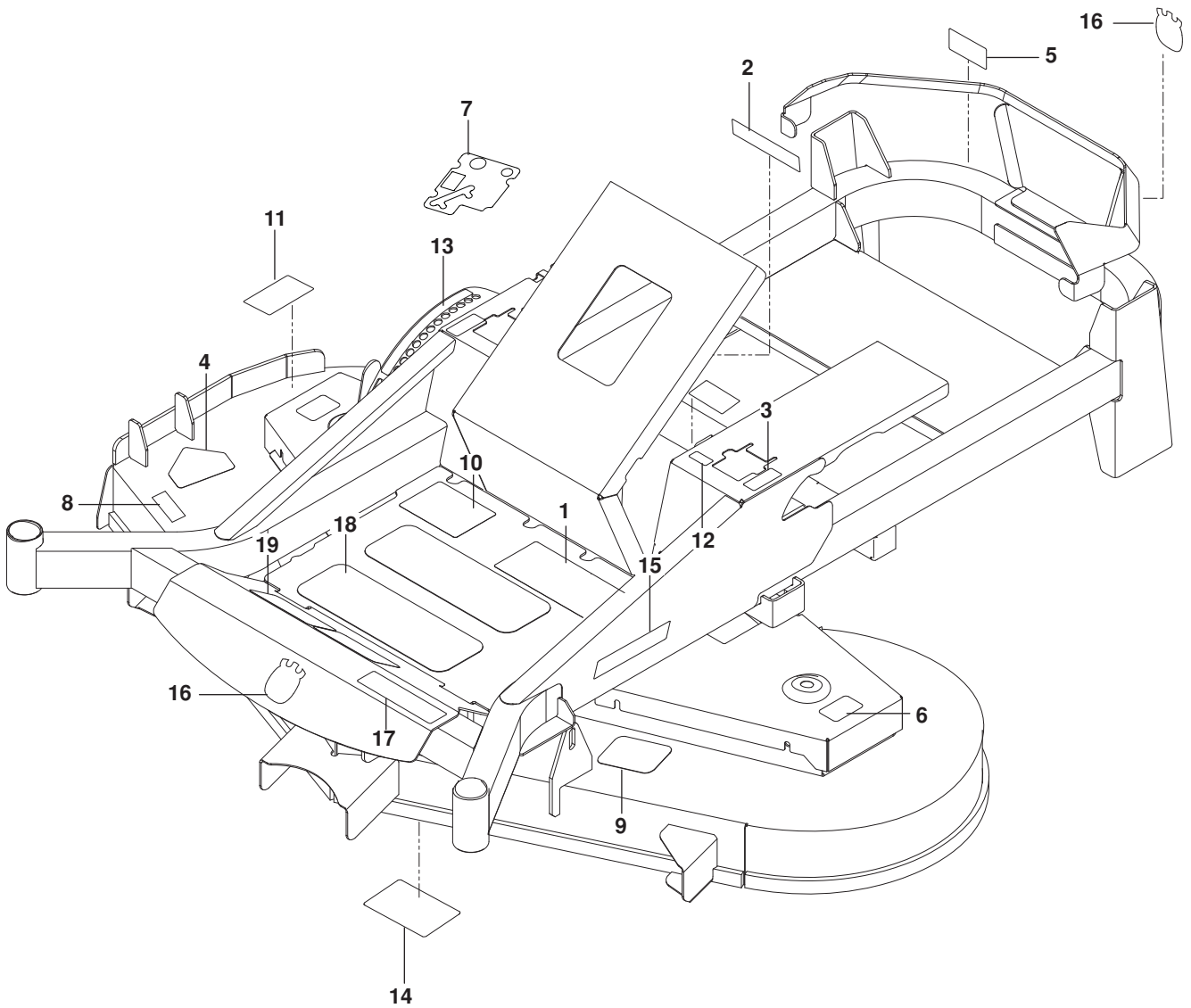


SEAT

ITEM	PART NO.	QTY.	DESCRIPTION
1..	539 130873....1	....	SEAT ASSY
2..	575 608601....1	....	MOUNT, SEAT w/ DECAL
3..	539 112037....1	....	RAIL SET, SEAT
4..	539 112036....1	....	ARM REST, LT
	539 112035....1	....	ARM REST, RT
5..	532 421062....1	....	SWITCH, SEAT
6..	539 130793....1	....	DECK STOP
7..	539 131656....1	....	SUPPORT, SEAT
8..	575 224102....1	....	SUPPORT, LT
9..	575 224002....1	....	SUPPORT, RT
10..	539 110300....2	....	SPRING, SEAT
11..	539 104763....8	....	RETAINER, U TYPE
12..	539 105974....1	....	GROMMET RUBBER
13..	539 103247....1	....	LANYARD, SEAT
14..	575 017402....2	....	MOUNT, SEAT BELT

ITEM	PART NO.	QTY.	DESCRIPTION
15..	505 280001....2	....	TIE WRAP w/ CLIP
16..	539 990074....1	....	RHSNB 1/4-40 x 3/4
17..	539 990645....3	....	RHSNB 3/8-16 x 1
18..	539 109100....2	....	RHSNB 5/16-18 x 3/4
19..	525 544001....4	....	HHFS 5/16-18 x 1 1/4 TPBLT
20..	525 464701....2	....	HHFS 5/16-18 x 3/4
21..	539 130896....2	....	BOLT 5/16-18 SHOULDER
22..	539 976978....1	....	NUT 1/4-20 HEX NYLOC
23..	539 990717....2	....	NUT 5/16-18 HEX NYLOC
24..	521 996501....1	....	NUT 3/8-16 HEX FLG NYLOC
25..	539 112899....8	....	NUT 5/16-18 HEX FLG NYLOC
26..	539 976979....2	....	NUT 3/8-16 HEX NYLOC
27..	539 990598....1	....	WASHER 1/4 FLAT
28..	539 990517....4	....	WASHER 3/8 FLAT STD

DECALS

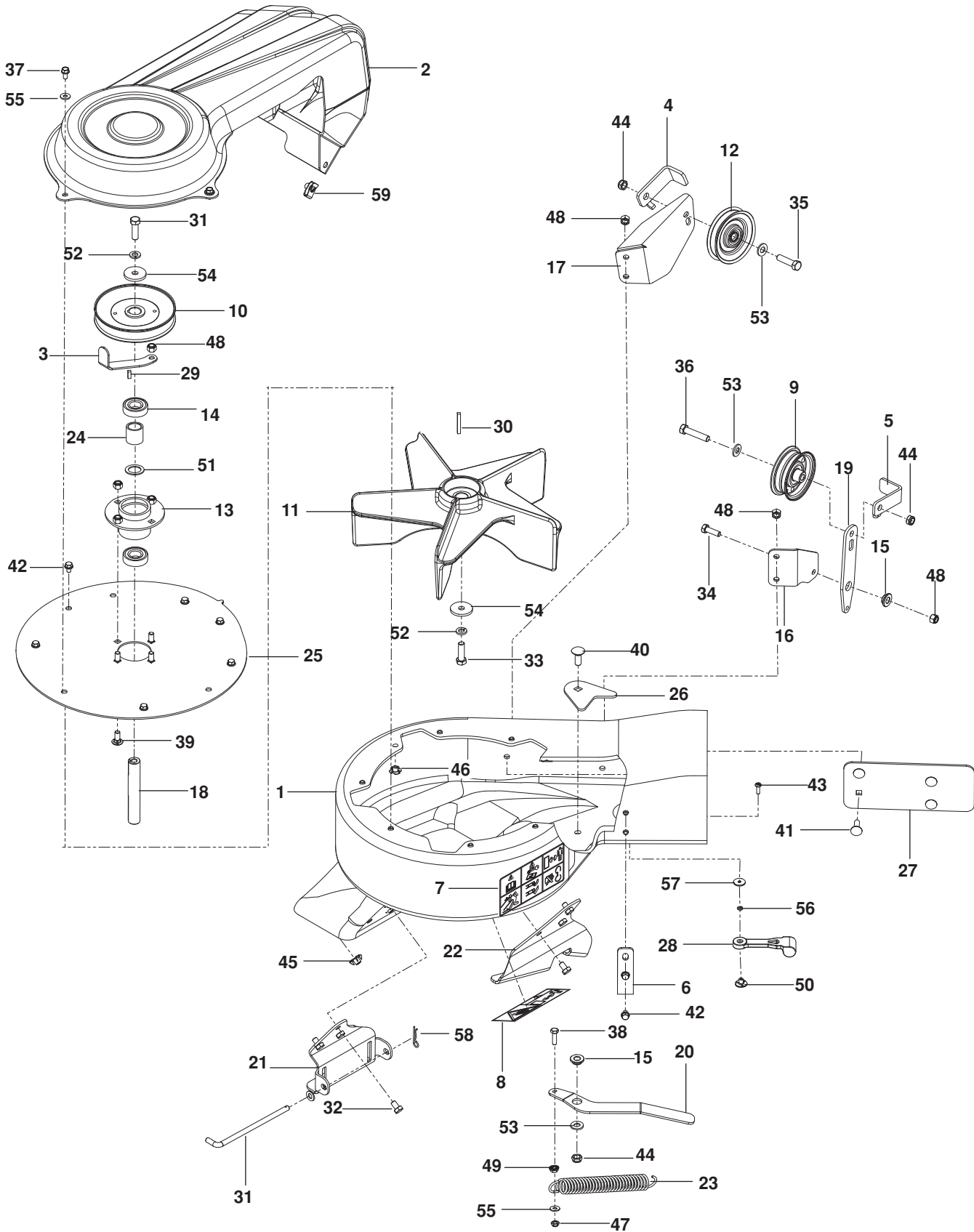


DECALS

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1..	539 107959 ...1	...	DECAL, WARNING	11..	581 724401 ...1	...	DECAL, DEFLECTOR
2..	539 105745 ...1	...	DECAL, BATTERY WARNING	12..	539 110974 ...2	...	DECAL, TRACKING
3..	539 103333 ...2	...	DECAL, MOTION CONTROL	13..	539 132039 ...1	...	DECAL, HEIGHT ADJUST
4..	539 913010 ...1	...	DECAL, BLADE WARNING	14..	539 132187 ...1	...	DECAL, SERVICE
5..	539 105744 ...1	...	DECAL, DANGER BLT DRIVE	15..	532 429196 ...2	....	DECAL, HUSQVARNA
6..	581 724301 ...2	...	DECAL, NO STEP	16..	532 428676 ...2	....	DECAL, CROWN H
7..	574 841103....1	....	DECAL, CONSOLE	17..	585 658901....1	....	DECAL, MZ52
8..	539 105746 ...1	...	DECAL, SEVERING	18..	539 977778....2	....	PAD, ABRASIVE LG
9..	539 112620 ...1	...	DECAL, BELT ROUTING	19..	539 121322....2	....	PAD, ABRASIVE SM
10..	539 113213 ...1	...	DECAL, WARNING				

ACCESSORIES

Blower

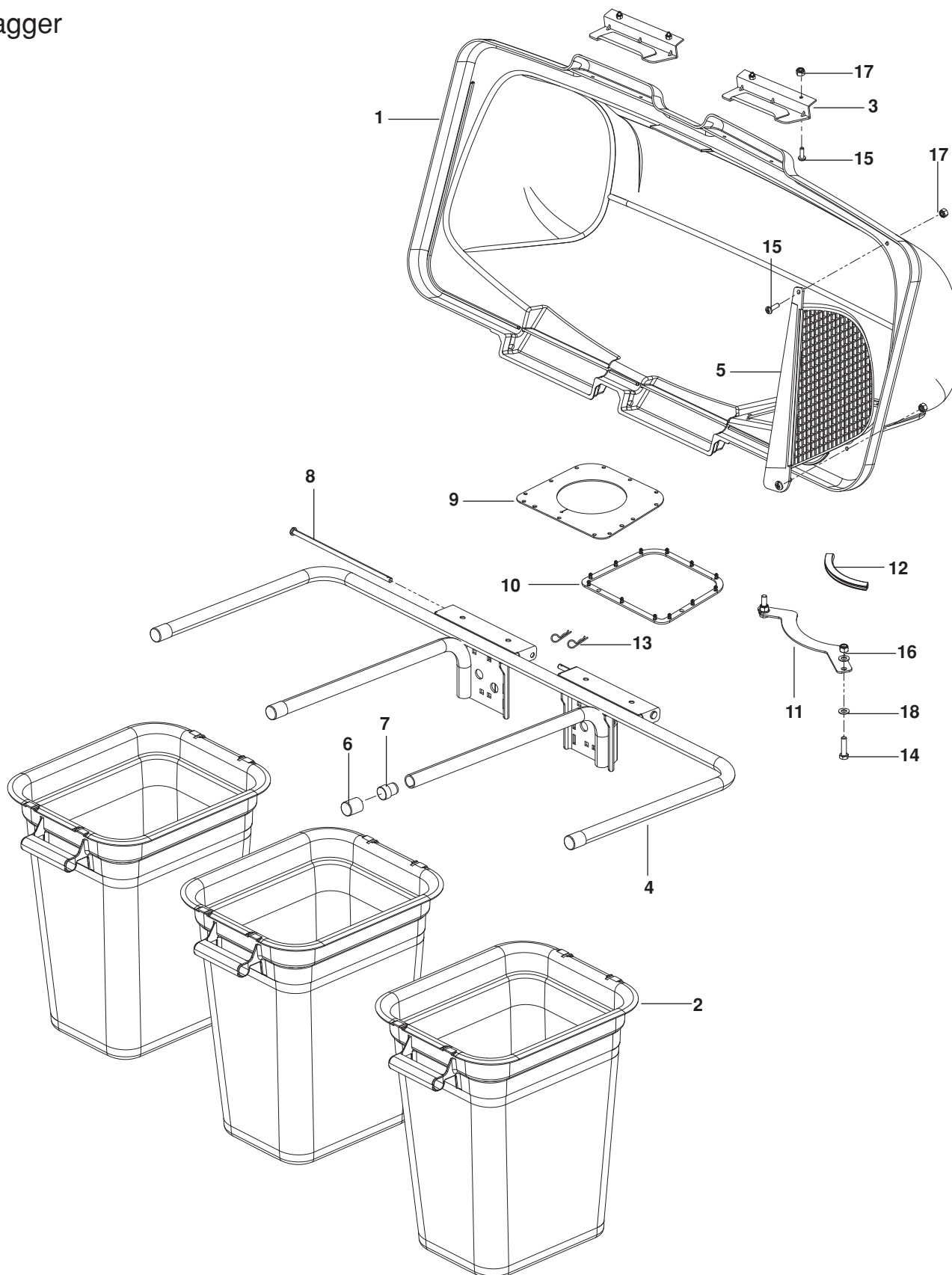


ACCESSORIES

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1..	539 130344....	1	 HOUSING w/DECALS	31..	539 130317....	1	 PIN
2..	539 130293....	1	 COVER, BELT	32..	539 130315....	6	 HCS $\frac{5}{16}$ -18 x $\frac{1}{2}$
3..	539 131085....	1	 KEEPER, BELT OUTER	33..	539 110321....	2	 HCS $\frac{3}{8}$ -24 x $1\frac{1}{4}$ GR 8
4..	579 137702....	1	 KEEPER	34..	539 990209....	1	 HCS $\frac{5}{16}$ -18 x 1
5..	579 137602....	1	 KEEPER	35..	539 990655....	1	 HCS $\frac{3}{8}$ -16 x $1\frac{1}{2}$
6..	539 130346....	1	 KEEPER, BELT REAR	36..	539 976949....	1	 HCS $\frac{3}{8}$ -16 x $1\frac{3}{4}$
7..	539 105785....	1	 DECAL, WARNING	37..	539 108461....	3	 HCS $\frac{1}{4}$ -20 x $\frac{1}{2}$
8..	539 106741....	1	 DECAL, SEVERING	38..	539 990643....	1	 HCS $\frac{1}{4}$ -20 x $\frac{7}{8}$
9..	579 150802....	1	 PULLEY, IDLER	39..	539 990316....	4	 RHSNB $\frac{5}{16}$ -18 x $\frac{3}{4}$
10..	539 130324....	1	 PULLEY	40..	539 990645....	1	 RHSNB $\frac{3}{8}$ -16 x 1
11..	539 130292....	1	 IMPELLER	41..	539 990208....	4	 RHSNB $\frac{5}{16}$ -18 x 1
12..	539 113683....	1	 V-IDLER	42..	539 990302....	8	 SCREW $\frac{1}{4}$ x $\frac{3}{8}$ THRD FRM
13..	539 130295....	1	 HUB, BEARING	43..	539 976952....	1	 SCREW #10-24 x $\frac{5}{8}$
14..	539 130296....	2	 BEARING	44..	539 200282....	3	 NUT $\frac{3}{8}$ -16 HEX JAM NYLOC
15..	539 130301....	2	 BUSHING	45..	539 130313....	6	 NUT $\frac{5}{16}$ -18 TEE
16..	579 137402....	1	 MOUNT, IDLER, UPPER	46..	539 130314....	11	 NUT $\frac{1}{4}$ -20 TEE
17..	579 137502....	1	 MOUNT, IDLER, LOWER	47..	539 108120....	1	 NUT $\frac{1}{4}$ -20 HEX NYLOC
18..	539 130316....	1	 SHAFT, IMPELLER	48..	539 990717....	9	 NUT $\frac{5}{16}$ -18 HEX NYLOC
19..	579 137302....	1	 ARM, IDLER	49..	539 108735....	1	 NUT $\frac{1}{4}$ -20 HEX FLANGE
20..	539 130338....	1	 ARM, TENSION	50..	539 108089....	1	 WELD NUT, PLATED
21..	539 130339....	1	 BRACKET, MOUNT, FRONT	51..	539 910935....	1	 WASHER
22..	539 130340....	1	 BRACKET, MOUNT, REAR	52..	539 990118....	2	 WASHER $\frac{3}{8}$ SPLT LOCK
23..	539 101977....	1	 TRACTION SPRING	53..	539 990122....	3	 WASHER $\frac{3}{8}$ SAE FLT
24..	539 130323....	1	 SPACER	54..	539 110323....	2	 WASHER, HARDENED
25..	539 130341....	1	 PLATE, OUTER	55..	539 990055....	4	 WASHER $\frac{1}{4}$ FLAT SAE
26..	539 132124....	1	 PLATE, BACKING	56..	539 109552....	2	 WASHER $\frac{3}{16}$ LOCK
27..	539 132122....	1	 PLATE, BACKING	57..	539 108084....	2	 WASHER $\frac{3}{16}$ x $\frac{3}{4}$ x 16 GA
28..	539 108088....	1	 LATCH, HOOD	58..	539 976988....	1	 HAIRPIN
29..	539 115667....	1	 KEY $\frac{3}{16}$ x $\frac{1}{2}$	59..	539 104763....	1	 RETAINER U TYPE
30..	539 125229....	1	 KEY $\frac{3}{16}$ x $1\frac{1}{2}$				

ACCESSORIES

Bagger



ACCESSORIES

ITEM PART NO. QTY. DESCRIPTION

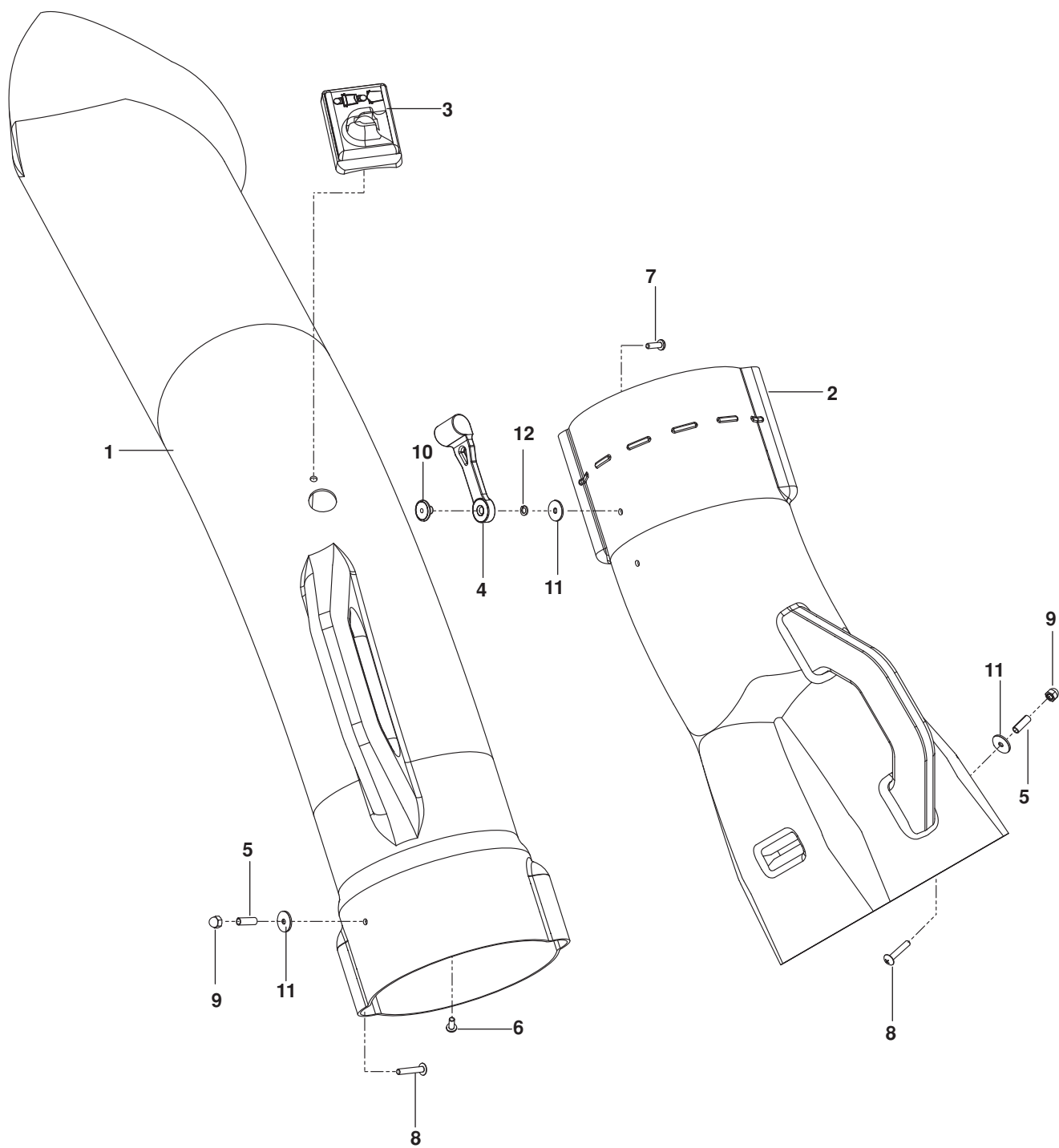
1.. 532 195373....1 COVER
 2.. 532 400226....3 CONTAINER, SOFT BAG
 3.. 532 130895....2 HANDLE, BAGGER COVER
 4.. 539 108098....1 FRAME, BAGGER
 5.. 532 192709....1 SCREEN, COVER
 6.. 539 108097....4 PLUG, TUBING END
 7.. 522 801301....2 PLUG, SPACER
 8.. 532 192786....2 PIN, HINGE
 9.. 532 192550....1 SEAL, COVER

ITEM PART NO. QTY. DESCRIPTION

10.. 532 192603....1 GASKET, COVER
 11.. 539 110281....1 SUPPORT, CHUTE
 12.. 539 112294....1 FLEX TRIM
 13.. 539 108096....2 HAIR PIN
 14.. 539 990627....2 HCS $\frac{5}{16}$ -18 x 1 $\frac{1}{4}$
 15.. 539 976952....6 SCREW #10-24 x $\frac{5}{8}$
 16.. 539 112899....2 NUT $\frac{5}{16}$ -18 HEX FLG NYLOC
 17.. 539 976977....6 NUT #10-24 NYLOC
 18.. 539 990188....4 WASHER $\frac{5}{16}$ SAE FLT

ACCESSORIES

Chutes



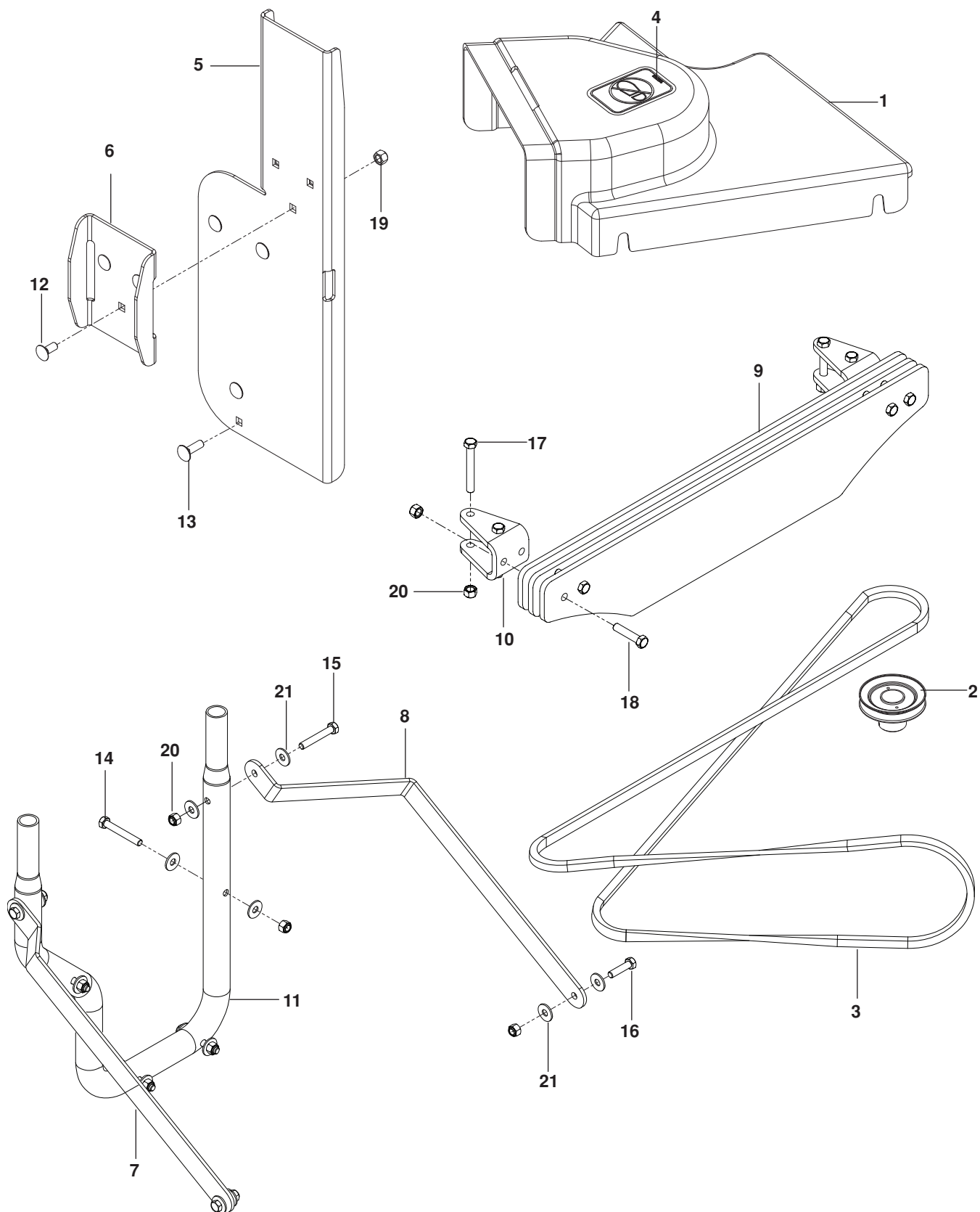
ACCESSORIES

ITEM	PART NO.	QTY.	DESCRIPTION
1..	539 108141....1	....	CHUTE, UPPER
2..	539 130294....1	....	CHUTE, MIDDLE
3..	539 108082....1	....	INDICATOR, BAG DUMP
4..	539 108088....1	....	LATCH, HOOD
5..	539 108085....2	....	SPACER, SPLIT
6..	539 108081....1	....	SCREW #10-14 x 1/2

ITEM	PART NO.	QTY.	DESCRIPTION
7..	539 976952....1	....	SCREW #10-24 x 5/8
8..	539 108083....2	....	SCREW #10-24 x 1 1/8
9..	539 108086....2	....	NUT #10-24 ACORN
10..	539 108089....1	....	WELD NUT, PLATED
11..	539 108084....3	....	WASHER 3/16 x 3/4 x 16 GA
12..	539 109552....2	....	WASHER 3/16 LOCK

ACCESSORIES

Guard, Mount and Belt



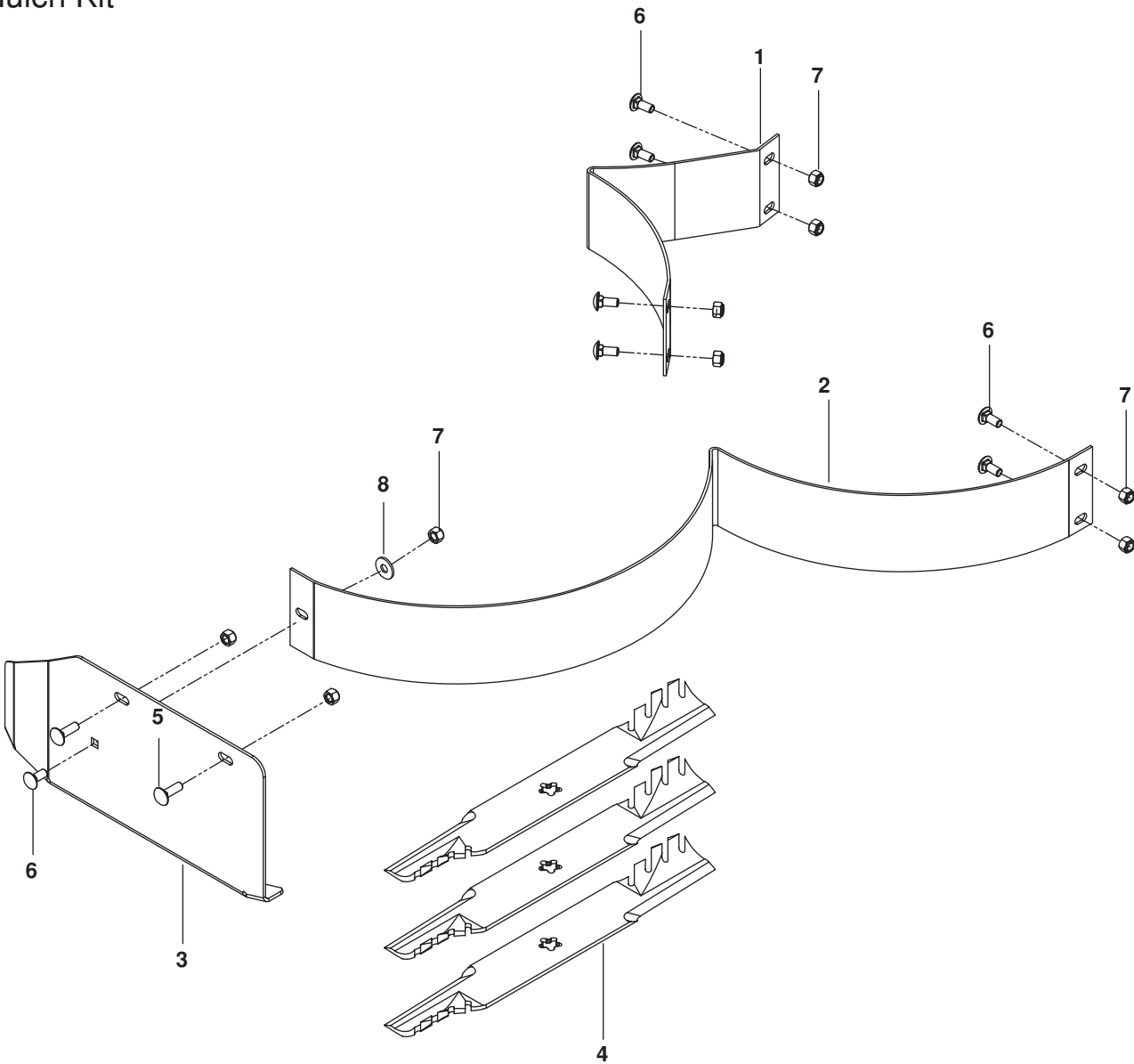
ACCESSORIES

ITEM	PART NO.	QTY.	DESCRIPTION
1..	539 130307....1	....	SHIELD, BELT, 52"
2..	539 130320....1	....	PULLEY, 52"
3..	539 130347....1	....	BELT, 52"
4..	539 105743....1	....	DECAL, NO STEP
5..	539 130342....1	....	PLATE, MOUNT
6..	539 130343....1	....	PLATE, BACKING
7..	539 131089 ...1	...	STRAP, RT
8..	539 131090 ...1	...	STRAP, LT
9..	539 113232....3	....	WEIGHT PLATE
10..	539 113203....2	....	WEIGHT BRACKET
11..	539 131091 ...1	...	TUBE, MOUNT

ITEM	PART NO.	QTY.	DESCRIPTION
12..	539 990316....3	....	RHSNB $\frac{5}{16}$ -18 x $\frac{3}{4}$
13..	539 990208....4	....	RHSNB $\frac{5}{16}$ -18 x 1
14..	539 102612....4	....	HCS $\frac{3}{8}$ -16 x $2\frac{3}{4}$
15..	539 976949....4	....	HCS $\frac{3}{8}$ -16 x $1\frac{3}{4}$
16..	539 976937 ...2	...	HCS $\frac{5}{16}$ -18 X 2
17..	539 976938 ...4	...	HCS $\frac{5}{16}$ -18 X $2\frac{1}{4}$
18..	539 990627 ...2	...	HCS $\frac{5}{16}$ -18 X $1\frac{1}{4}$
19..	539 990717..11	....	NUT $\frac{5}{16}$ -18 HEX NYLOC
20..	539 976979....8	....	NUT $\frac{3}{8}$ -16 HEX NYLOC
21..	539 990692 .16	...	WASHER $\frac{5}{16}$ STD FLT

ACCESSORIES

Mulch Kit



ACCESSORIES

ITEM	PART NO.	QTY.	DESCRIPTION
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1..	539 112421....1	BAFFLE, LEFT
2..	539 112435....1	BAFFLE, RIGHT
3..	539 112344....1	MULCH CAP
4..	521 981501....3	BLADE, 18" GATOR

ITEM	PART NO.	QTY.	DESCRIPTION
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5..	539 990208....2	RHSNB $\frac{5}{16}$ -18 x 1
6..	539 990316....7	RHSNB $\frac{5}{16}$ -18 x $\frac{3}{4}$
7..	539 990717....9	HEX NUT $\frac{5}{16}$ -18 NYLOC
8..	539 990692....1	WASHER $\frac{5}{16}$ STD FLT

