Form Number 3351-655

Z588E Z Master®

With 60in TURBO FORCE Side Discharge Mower

Model No. 74255 - 240000001 and up.

Parts Catalog

Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each Identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

©The Toro Company - 2004
All Rights Reserved

Contents

Description	Page
Front Frame Assembly	3
Castor and Wheel Assembly	5
Main Frame Assembly	6
Brake and Wheel Hub Assembly	7
Steering Control Assembly	8
Hydraulic System Assembly	9
Seat and Roll-Over-Protection System Assembly	11
Suspension Seat Assembly No. 106-9988	12
Roll-Over-Protection System Assembly No. 107-0038	13
Deck Mounting Assembly	14
Drive Idler Assembly	15
Z-Stand Assembly	16
Engine and Clutch Assembly	17
Guard and Muffler Assembly	18
Fuel Assembly	19
Electrical Assembly	21
60 Inch Deck Assembly	23
Spindle Assembly No. 106-3217	25
Deck Decal Assembly No. 107-1624	26
Rubber Deflector Assembly No. 106-3249	27
Lever Assembly No. 106-3242	28
Crankshaft Assembly Kohler CH745-0003	29
Crankcase Assembly Kohler CH745-0003	30
Oil Pan/Lubrication Assembly Kohler CH745-0003	31
Head/Valve/Breather Assembly Kohler CH745-0003	32
Ignition/Electrical Assembly Kohler CH745-0003	33
Blower Housing and Baffle Assembly Kohler CH745-0003	34
Starting System Assembly Kohler CH745-0003	35
Fuel System Assembly Kohler CH745-0003	36
Engine Control Assembly Kohler CH745-0003	37
Air Intake/Filtration Assembly Kohler CH745-0003	38
Exhaust Assembly Kohler CH745-0003	39

Footnotes

❶ Not illustrated

❷ Not serviced separately

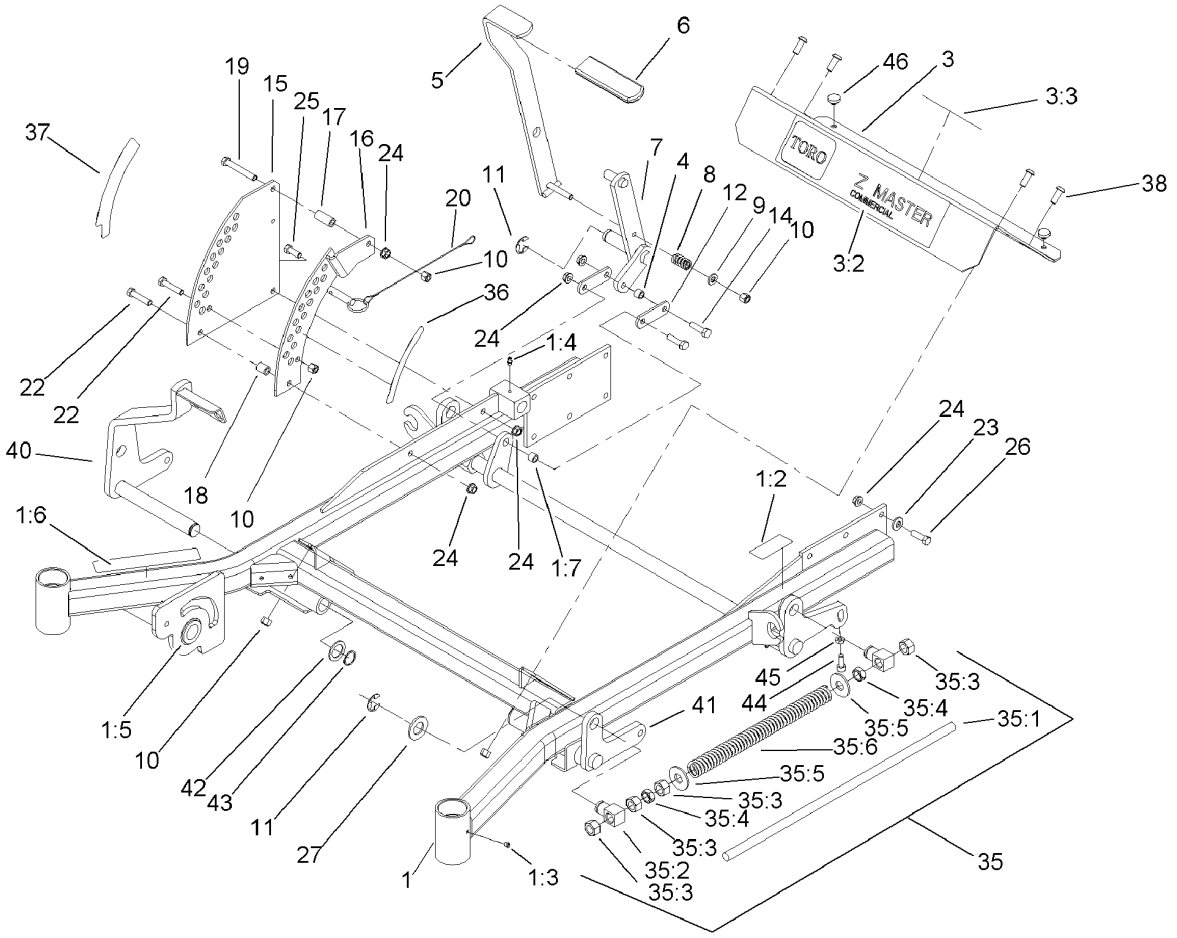
❸ X-22-11-S washer used with M-561016-S screw to ground ignition coil lead.

❹ Obtain Parts From Your Local Kohler Dealer

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

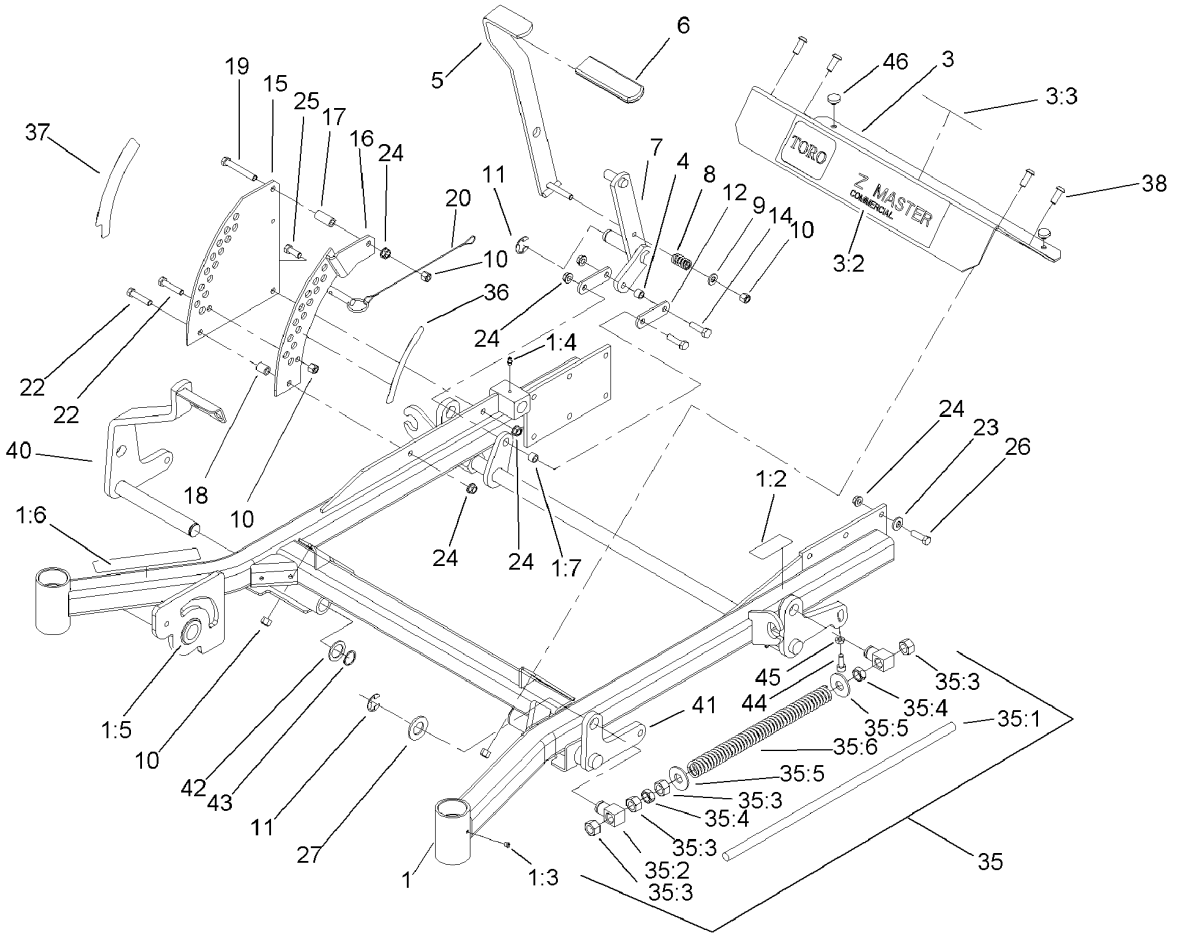
AR. . . . . as required
ASM. . . . . assembly
CARR. . . . . carriage
DEG. . . . . degrees
FH. . . . . flat head
GA. . . . . gauge
HF. . . . . hex flange
HH. . . . . hex head
HHF. . . . . hex head flange
HHFTF. . . . . hex head flange thread forming
HJ. . . . . hex jam
HLH. . . . . hex lag head
HOC. . . . . height-of-cut
HS. . . . . hex
HSBH. . . . . hex socket button head
HSFH. . . . . hex socket flat head
HSH. . . . . hex socket head
HWH. . . . . hex washer head
HWHTF. . . . . hex washer head thread forming
HYD. . . . . hydraulic
INC. . . . . incorporated
LH. . . . . left hand
NI. . . . . nylon insert
PPH. . . . . phillips pan head
PTH. . . . . phillips truss head
PTO. . . . . power take off
RH. . . . . right hand
SFH. . . . . slotted fillister head
SHH. . . . . slotted hex head
SHWH. . . . . slotted hex washer head
SPH. . . . . slotted pan head
SQH. . . . . square head
SRH. . . . . slotted round head
STD. . . . . standard
TAP. . . . . self tapping
TTH. . . . . torx truss head



Front Frame Assembly

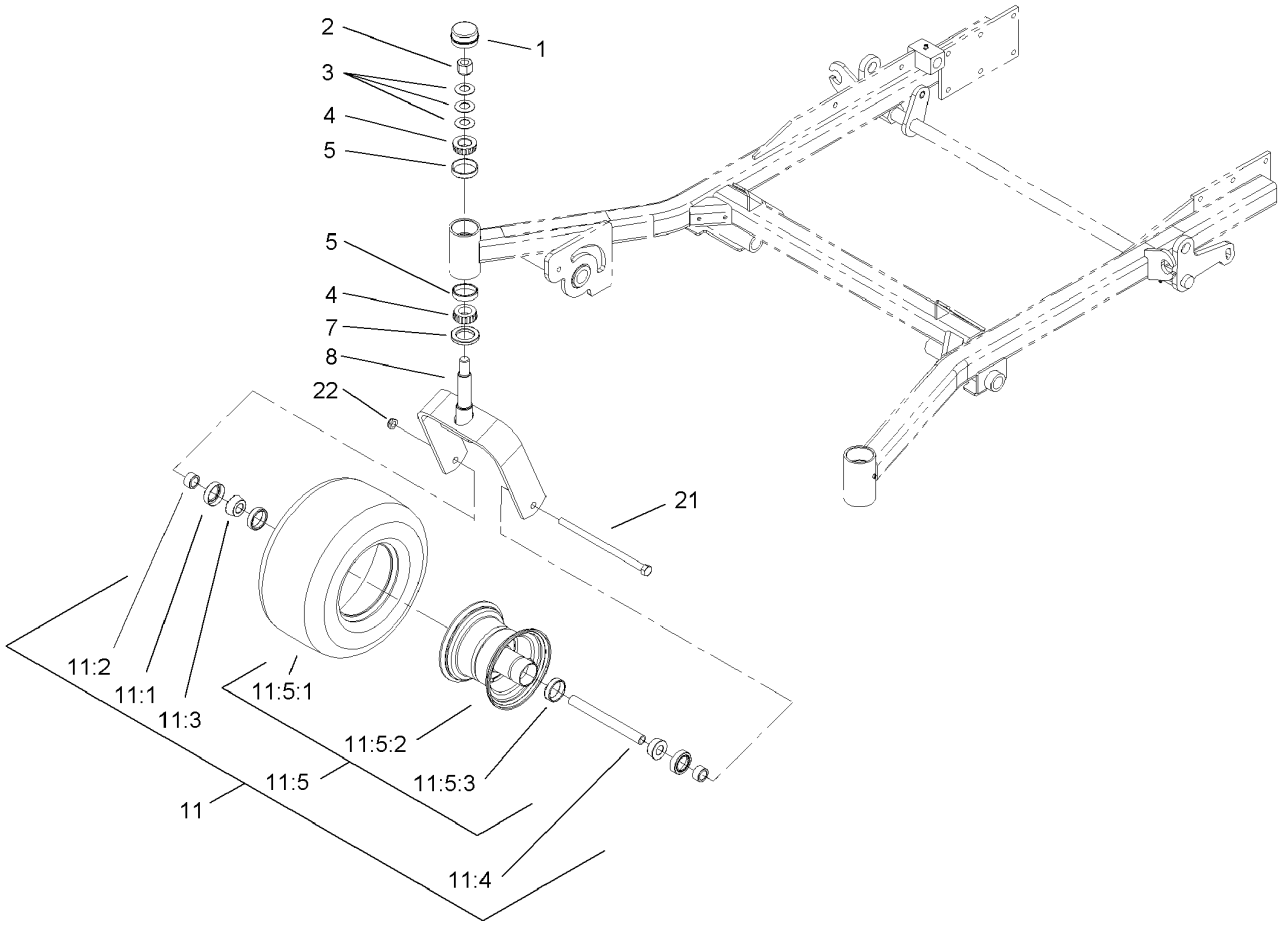
Ref	Part No.	Qty.	Description
1	106-8998	1	Frame ASM
1:2	107-1857	1	Decal-Brake, Parking
1:3	1-811010	2	Plug
1:4	302-19	5	Fitting-Grease
1:5	94-1291	2	Bushing
1:6	104-7759	1	Decal-Warning
1:7	103-1918	1	Bushing
3	106-9981	1	Front Floorpan ASM
3:2	106-7451	1	Decal
3:3	107-2112	1	Decal-Warning
4	103-1918	1	Bushing
5	103-2083-03	1	Lever-Lift
6	1-633295	1	Grip-Lever, Lift
7	103-2064-03	1	Arm-Lift, Deck
8	1-633325	1	Spring-Compression
9	3256-24	1	Washer-Flat
10	3296-39	9	Nut-Lock, NI
11	32151-103	5	Ring-Snap
12	1-633068	2	Arm-Lift, Deck
14	323-29	2	Screw-HH
15	1-633889-01	1	Plate-Lift, Deck
16	1-632899-01	1	Plate-Lift, Deck
17	1-633082	1	Bushing-Lever, Lift
18	1-633080	1	Bushing-Lever, Lift

Ref	Part No.	Qty.	Description
19	323-13	1	Screw-HH
20	106-9951	1	Hitch Pin ASM
22	323-9	2	Screw-HH
23	98-5975	12	Washer-Belleville
24	3290-357	15	Nut-HHF
25	323-6	1	Screw-HH
26	323-7	12	Screw-HH
27	3256-29	4	Washer-Flat
❷35		2	Front Frame Spring ASM
35:1	1-633096	1	Rod-Lift, Deck
35:2	1-633441	2	Swivel-Deck Mount, Rear
35:3	3217-11	4	Nut-Hex
35:4	3218-6	2	Nut-Jam
35:5	3256-7	2	Washer-Flat
35:6	1-633064	1	Spring-Support, Deck
36	107-1861	1	Decal-Height, Deck
37	107-1860	1	Decal-Height, Deck
38	3274-94	4	Screw-HSBH
40	106-8983-01	1	RH Deck Lift ASM
41	106-8984-01	1	LH Deck Lift ASM
42	1-523157	2	Washer-Spacer
43	32151-29	2	Ring-Retaining
44	3274-18	2	Screw-HSH
45	3218-2	2	Nut-Jam



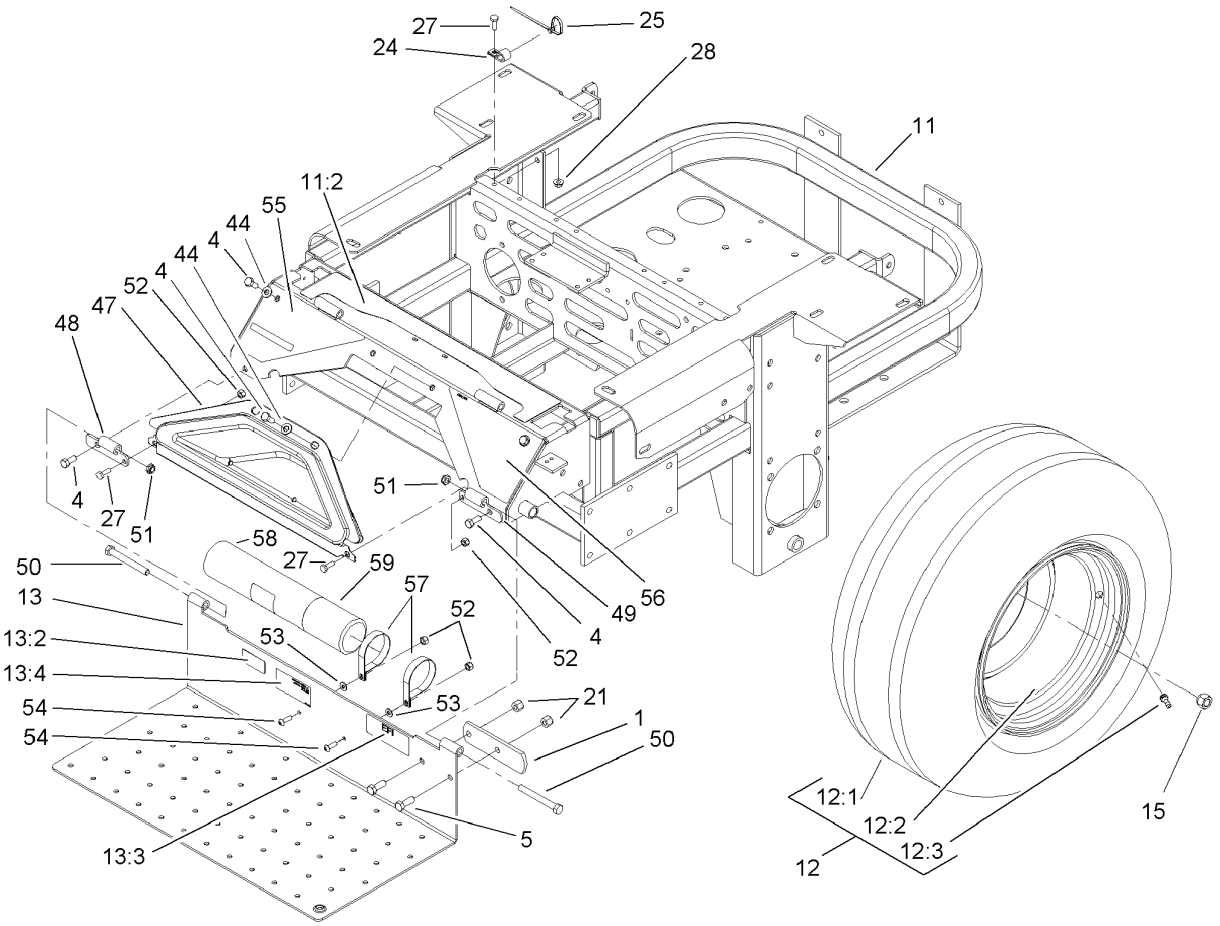
Front Frame Assembly (continued)

Ref	Part No.	Qty.	Description
46	1-513658	2	Bumper



Castor and Wheel Assembly

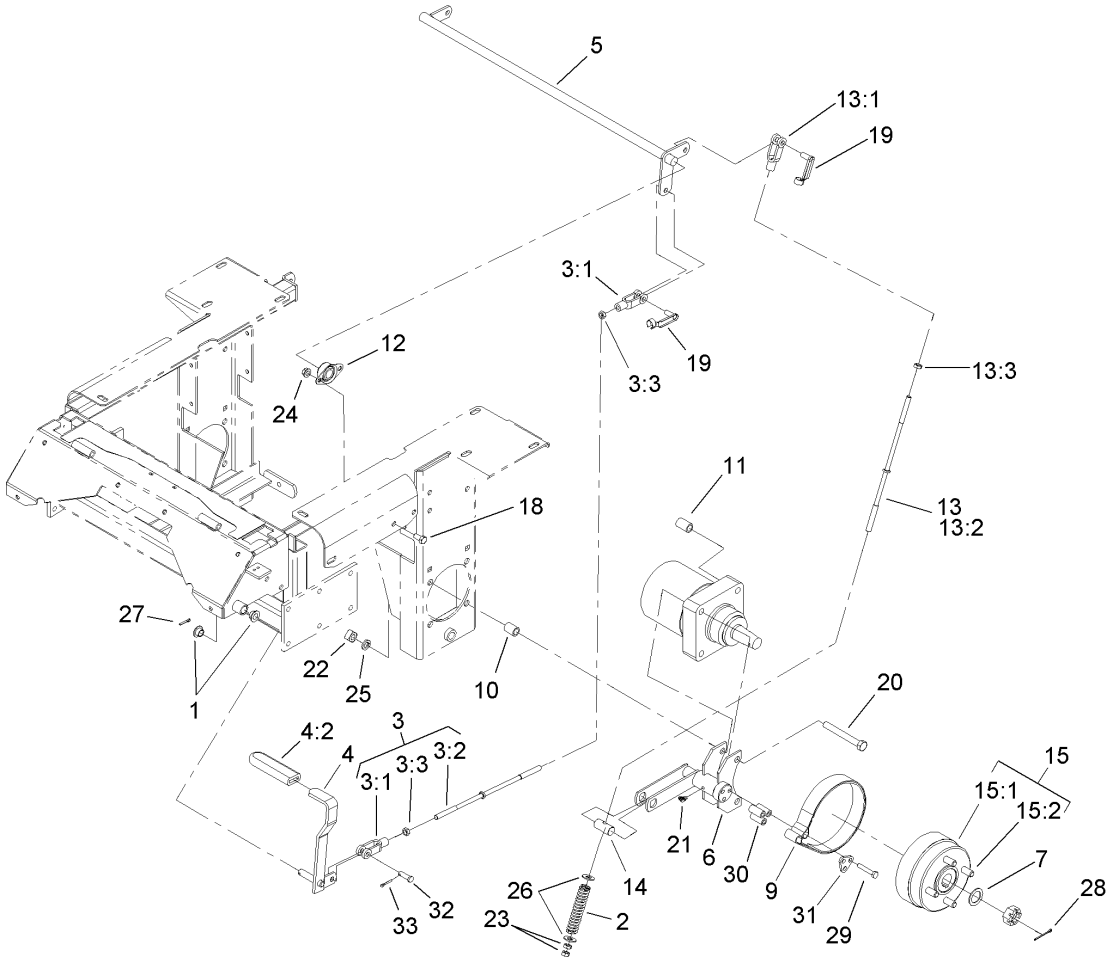
Ref	Part No.	Qty.	Description
1	1-543513	2	Cap-Grease
2	3296-51	2	Nut-Lock, NI
3	1-633508	6	Washer-Bellville
4	254-94	4	Bearing-Cone, Tapered
5	254-72	4	Bearing-Cup, Tapered
7	1-543511	2	Seal-Grease
8	103-1474-01	2	Fork-Caster
11	1-644251	2	Caster Wheel ASM
11:1	1-633580	2	Seal-Bearing
11:2	1-633581	2	Spacer-Bearing
11:3	1-633585	2	Bearing-Cone, Taper
11:4	1-633959	1	Spacer-Caster, Front
❷11:5		1	Wheel And Tire ASM
11:5:1	1-523009	1	Tire
11:5:2	1-633987	1	Wheel
11:5:3	1-633584	2	Bearing-Cup
21	325-39	2	Screw-HH
22	3296-45	2	Nut-Lock, NI



Main Frame Assembly

Ref	Part No.	Qty.	Description
1	1-633964-03	1	Stop-Brake, Park
4	322-43	6	Screw-HH
5	323-6	2	Screw-HH
11	106-6599	1	Main Frame ASM
11:2	103-2433	1	Decal-Console, Top
12	1-633970	2	Wheel And Tire ASM
12:1	1-633993	1	Tire
12:2	1-633992	1	Wheel
12:3	232-27	1	Stem-Valve
13	107-1859	1	Floorpan
13:2	106-7486	1	Decal-Efi
13:3	98-4387	1	Decal-Protection, Ear
13:4	107-1864	1	Decal-Location, Manual
15	242-50	8	Nut-Lug
21	3296-39	2	Nut-Lock, NI
24	1-513762	1	Clip-Loom
25	1-303335	1	Tie-Plastic
27	321-4	3	Screw-HH
28	32128-33	1	Nut-HF
44	3256-70	6	Washer-Flat
47	106-7498	1	Pocket
48	106-7488-03	1	Hinge-Floorpan, LH
49	106-7489-03	1	Hinge-Floorpan, RH
50	323-20	2	Screw-HH

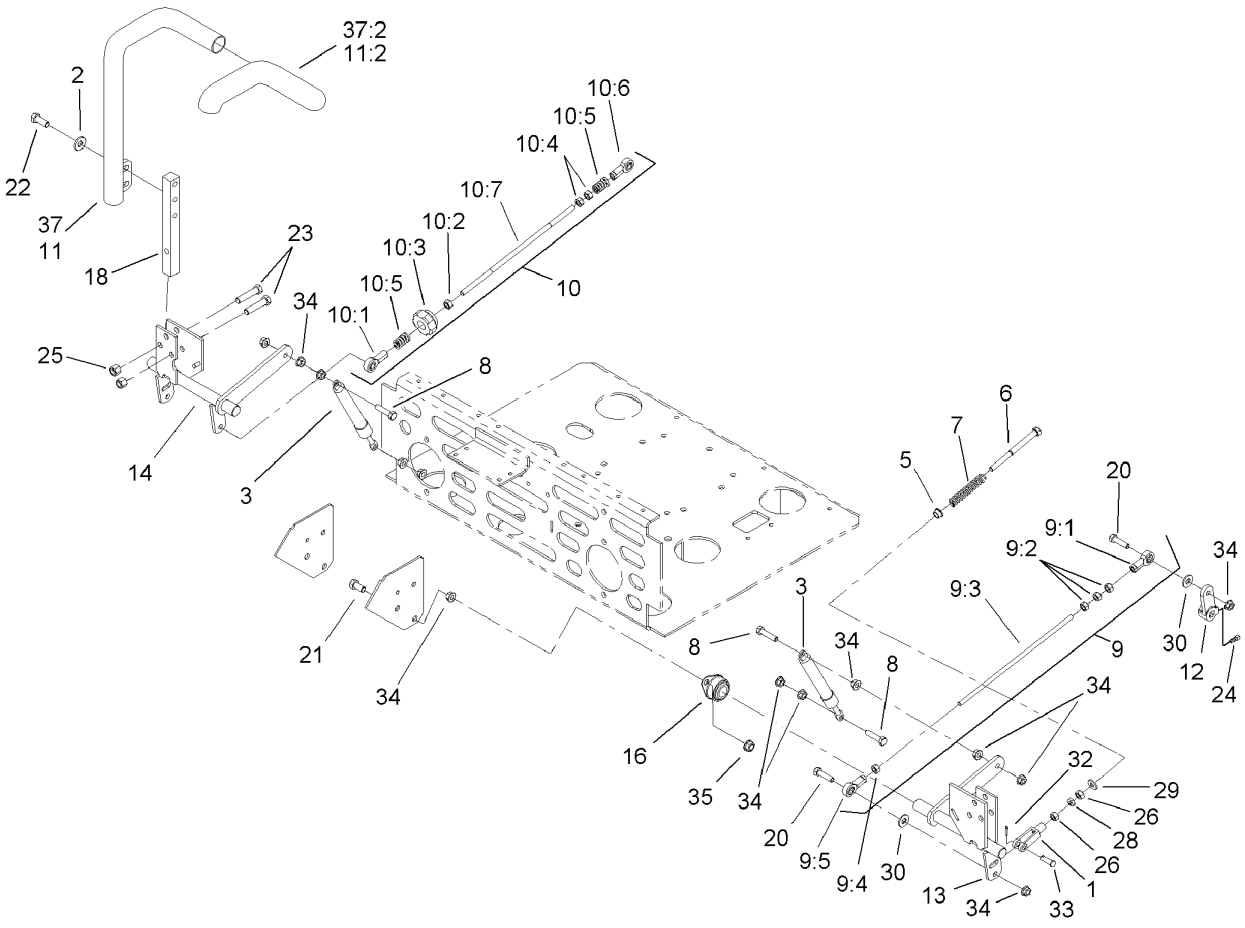
Ref	Part No.	Qty.	Description
51	3296-59	2	Nut-Lock, NI
52	3296-42	4	Nut-Lock, NI
53	3256-63	2	Washer-Flat
54	3258-166	2	Screw
55	106-9989	1	Decal-Warning
56	106-7492	1	Decal-Danger
57	107-1865	2	R-Clamp
58	104-7050	1	Housing-Manual
59	104-7048	1	Cap-Housing



Brake and Wheel Hub Assembly

Ref	Part No.	Qty.	Description
1	1-513140	2	Bearing-Control
2	1-633454	2	Spring-Brake
3	103-4332	1	Brake Rod And Yoke ASM
3:1	1-633131	2	Yoke-Linkage, Brake
3:2	1-633477	1	Rod-Brake
3:3	3219-3	2	Nut-HH
4	1-634500	1	Brake Lever ASM
4:2	1-633268	1	Grip-Lever, Brake
5	1-632217-03	1	Shaft-Brake
6	103-0352-03	2	Bracket-Brake
7	1-523157	2	Washer-Spacer
9	103-0355	2	Band-Brake
10	1-633380	4	Spacer-Wheel, Short
11	1-633382	4	Spacer-Wheel, Long
12	1-633102	2	Bearing-Flange, Side
13	103-4333	2	Brake Rod And Yoke ASM
13:1	1-633131	1	Yoke-Linkage, Brake
13:2	1-633477	1	Rod-Brake
13:3	3219-3	1	Nut-HH
14	1-633144	2	Pin-Trunion
15	103-0590	2	Hub And Wheel ASM
15:1	103-0589	1	Wheel Hub ASM
15:2	1-633926	4	Stud-Wheel
18	323-4	4	Screw-HH

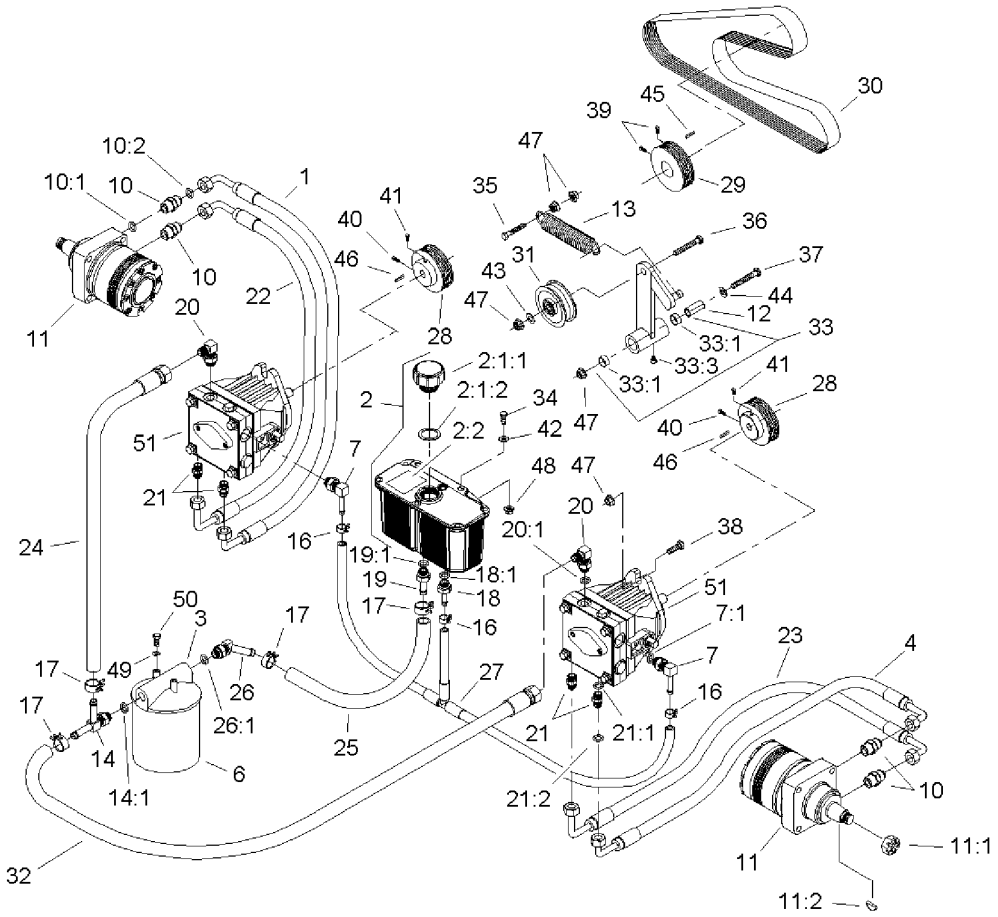
Ref	Part No.	Qty.	Description
19	103-2399	3	Pin-Spring, Clevis
20	325-17	8	Screw-HH
21	1481	2	Fitting-Grease
22	103-0131	8	Nut-Square
23	3219-3	4	Nut-HH
24	3290-357	4	Nut-HHF
25	3253-7	8	Washer-Lock
26	3256-4	4	Washer-Flat
27	3272-10	1	Pin-Cotter
28	1-806800	2	Pin-Cotter
29	322-9	6	Screw-HH
30	103-0384	6	Spacer
31	103-0374	2	Retainer-Band, Brake
32	1-808285	1	Pin-Clevis
33	3272-10	1	Pin-Cotter



Steering Control Assembly

Ref	Part No.	Qty.	Description
1	1-303105	2	Yoke-Adjustable
2	98-5975	4	Washer-Belleville
3	103-4079	2	Damper-Control, Motion
5	1-603735	2	Bushing-Flanged
6	1-603737	2	Bolt-Return, Neutral
7	1-603807	2	Spring-Return, Neutral
8	1-403180	4	Screw-HH
9	103-4331	1	Tracking Rod ASM
9:1	1-543017	1	Balljoint-RH
9:2	3219-2	3	Nut-Hex
9:3	103-3064	1	Link-Rod, Tracking
9:4	1-804524	1	Nut
9:5	1-633152	1	Balljoint-Thread, LH
10	103-4330	1	Tracking Rod ASM
10:1	1-543017	1	Balljoint-RH
10:2	3219-2	1	Nut-Hex
10:3	103-3060	1	Knob-Tracking
10:4	1-804524	2	Nut
10:5	1-323245	2	Spring-Compression
10:6	1-633152	1	Balljoint-Thread, LH
10:7	103-3064	1	Link-Rod, Tracking
11	106-9982	1	LH Lever ASM
11:2	106-9987	1	Grip-Control, Motion
12	1-632208	2	Arm-Control, Pump

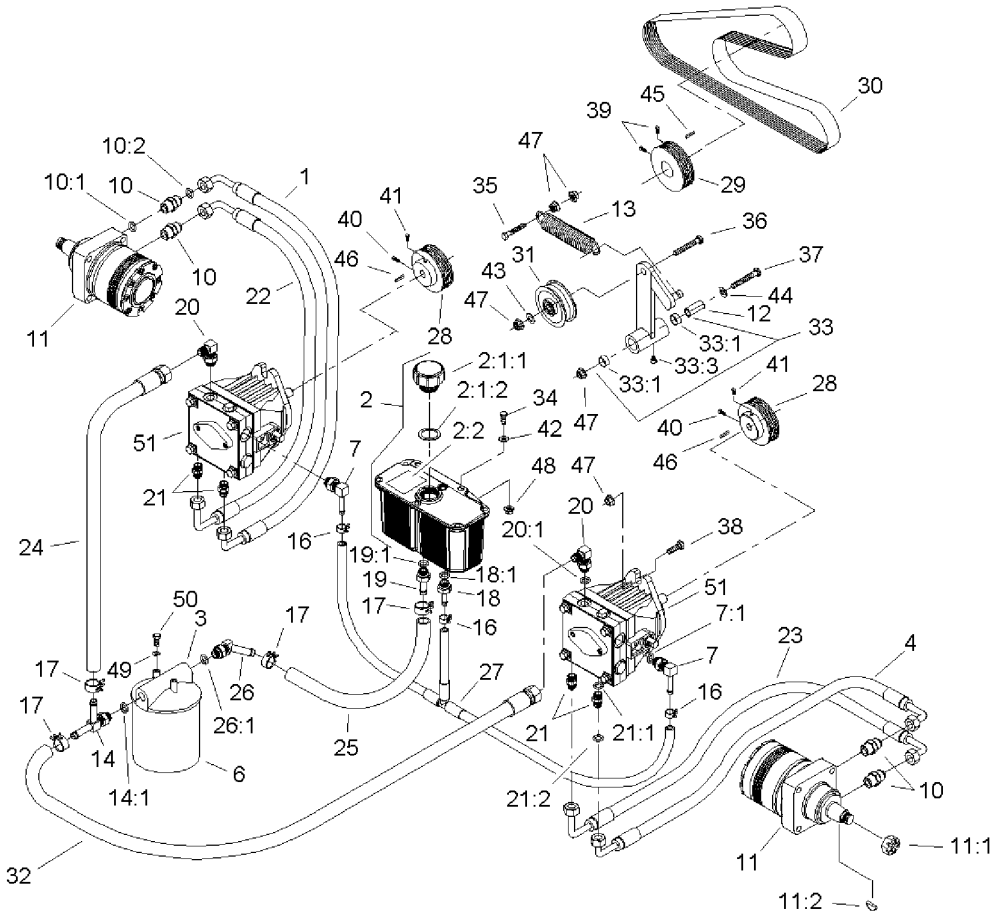
Ref	Part No.	Qty.	Description
13	103-4781	1	Control-Motion, LH
14	103-4782	1	Control-Motion, RH
16	1-633102	4	Bearing-Flange, Side
18	103-0407	2	Arm-Shaft, Control
20	322-6	4	Screw-HH
21	323-4	8	Screw-HH
22	323-6	4	Screw-HH
23	323-9	6	Screw-HH
24	1-803022	2	Screw-Set
25	3296-39	6	Nut-Lock, NI
26	3219-2	4	Nut-Hex
28	3220-2	2	Nut
29	3256-2	2	Washer-Flat
30	3256-3	4	Washer-Flat
32	3272-5	2	Pin-Cotter
33	1-808280	2	Pin-Clevis
34	32128-20	16	Nut-HF
35	3290-357	8	Nut-HHF
37	106-9983	1	RH Lever ASM
37:2	106-9987	1	Grip-Control, Motion



Hydraulic System Assembly

Ref	Part No.	Qty.	Description
1	103-3736	1	HYD Hose ASM
2	103-1947	1	HYD Reservoir ASM
❶❷2:1		1	Reservoir-HYD
2:1:1	103-1948	1	Cap-Reservoir, HYD
2:1:2	103-1949	1	Gasket-Cap
2:2	1-523552	1	Decal-Tank, HYD
3	104-7836	1	Head-Filter
4	103-3733	1	HYD Hose ASM
6	1-633752	1	Filter-Hyd, Winter
6	1-633750	1	Filter-HYD
7	103-1799	2	Elbow-90 DEG
7:1	237-42	1	O-Ring
10	1-603991	4	Fitting-Straight
10:1	237-80	1	O-Ring
10:2	1-603992	1	O-Ring
11	1-523328	2	Motor-Wheel
11:1	1-809036	1	Nut-HH
11:2	3257-42	1	Key-Woodruff
❶11:99	103-2748	1	Drive Link Kit
❶11:99	1-000099	1	Seal Kit
❶11:99	1-000139	1	Bearing Kit
12	1-603384	1	Bushing-Pivot, Idler
13	103-3330	1	Spring-Extension
14	103-1828	1	Adapter-Run, Tee

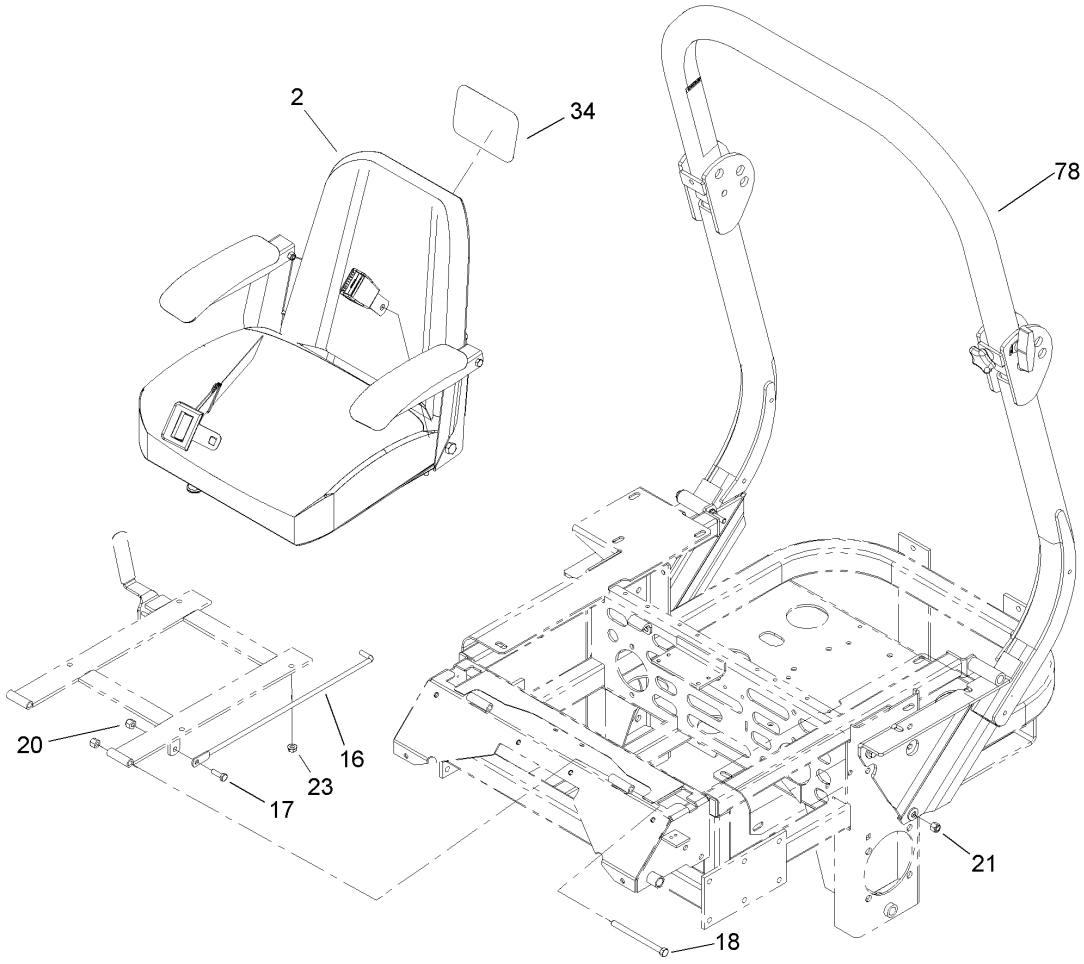
Ref	Part No.	Qty.	Description
14:1	237-42	1	O-Ring
16	103-1716	3	Clamp-Hose
17	103-1988	4	Clamp-Hose
18	103-1801	1	Adapter-Straight
18:1	237-42	1	O-Ring
19	103-1912	1	Adapter-Straight
19:1	237-42	1	O-Ring
20	103-1802	2	Fitting-Hyd, 90 DEG
20:1	237-42	1	O-Ring
21	1-603990	4	Fitting-Straight
21:1	237-79	1	O-Ring
21:2	1-603992	1	O-Ring
22	103-3737	1	HYD Hose ASM
23	103-3735	1	HYD Hose ASM
24	103-1826	1	HYD Hose ASM
25	103-1808	1	Hose-HYD
26	103-1807	1	Elbow-45 DEG
26:1	237-42	1	O-Ring
27	103-1806	1	HYD Hose ASM
28	1-633568	2	Sheave
29	1-633567	1	Sheave
30	1-633749	1	Belt-Drive, Pump
31	1-633167	1	Sheave-Idler
32	103-1827	1	HYD Hose ASM



Hydraulic System Assembly (continued)

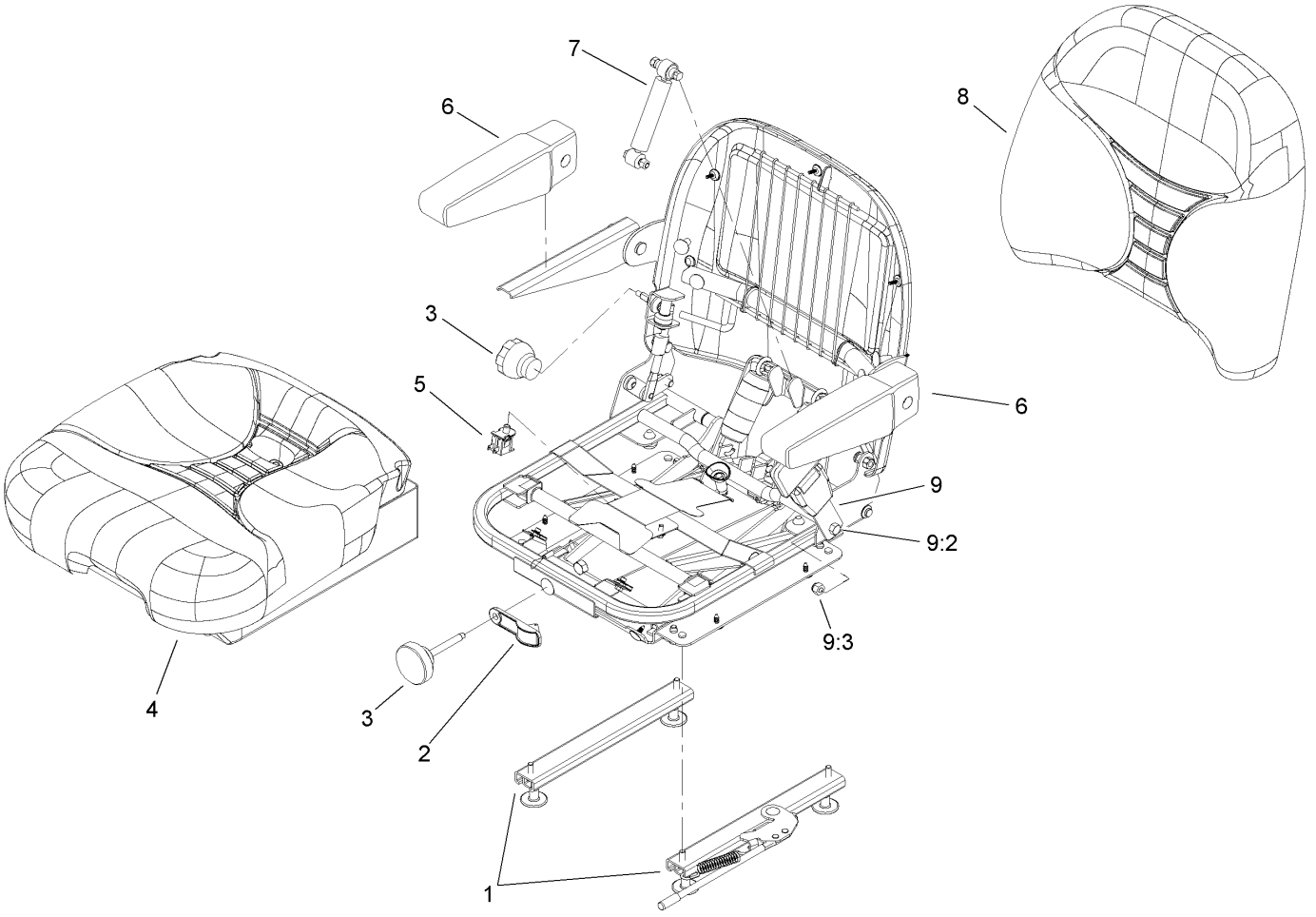
Ref	Part No.	Qty.	Description
33	1-634277	1	Bearing Arm ASM
33:1	1-513034	2	Sleeve-Bearing
33:3	302-40	1	Fitting-Grease
34	321-6	2	Screw-HH
35	323-8	1	Screw-HH
36	323-9	1	Screw-HH
37	1-800805	1	Screw-HH
38	323-7	4	Screw-HH
39	1-803022	2	Screw-Set
40	30-1710	2	Screw
41	1-803050	2	Screw-Set
42	3256-22	2	Washer-Flat
43	3256-3	1	Washer-Flat
44	3256-4	1	Washer-Flat
45	13-2840	1	Key-Square
46	1-807272	2	Key
47	3290-357	8	Nut-HHF
48	32128-33	2	Nut-HF
49	1-805004	2	Washer-Lock
50	321-3	2	Screw-HH
51	103-2675	2	Pump-HYD
❶51:1	103-2664	1	Input Shaft Kit
❶51:2	94-6922	1	Bearing-Thrust
❶51:3	103-2666	1	Cylinder Block Kit

Ref	Part No.	Qty.	Description
❶51:4	105-6185	1	Plate-Valve
❶51:5	105-6184	1	Seal Overhaul Kit
❶51:7	106-2053	1	Shock Valve Kit



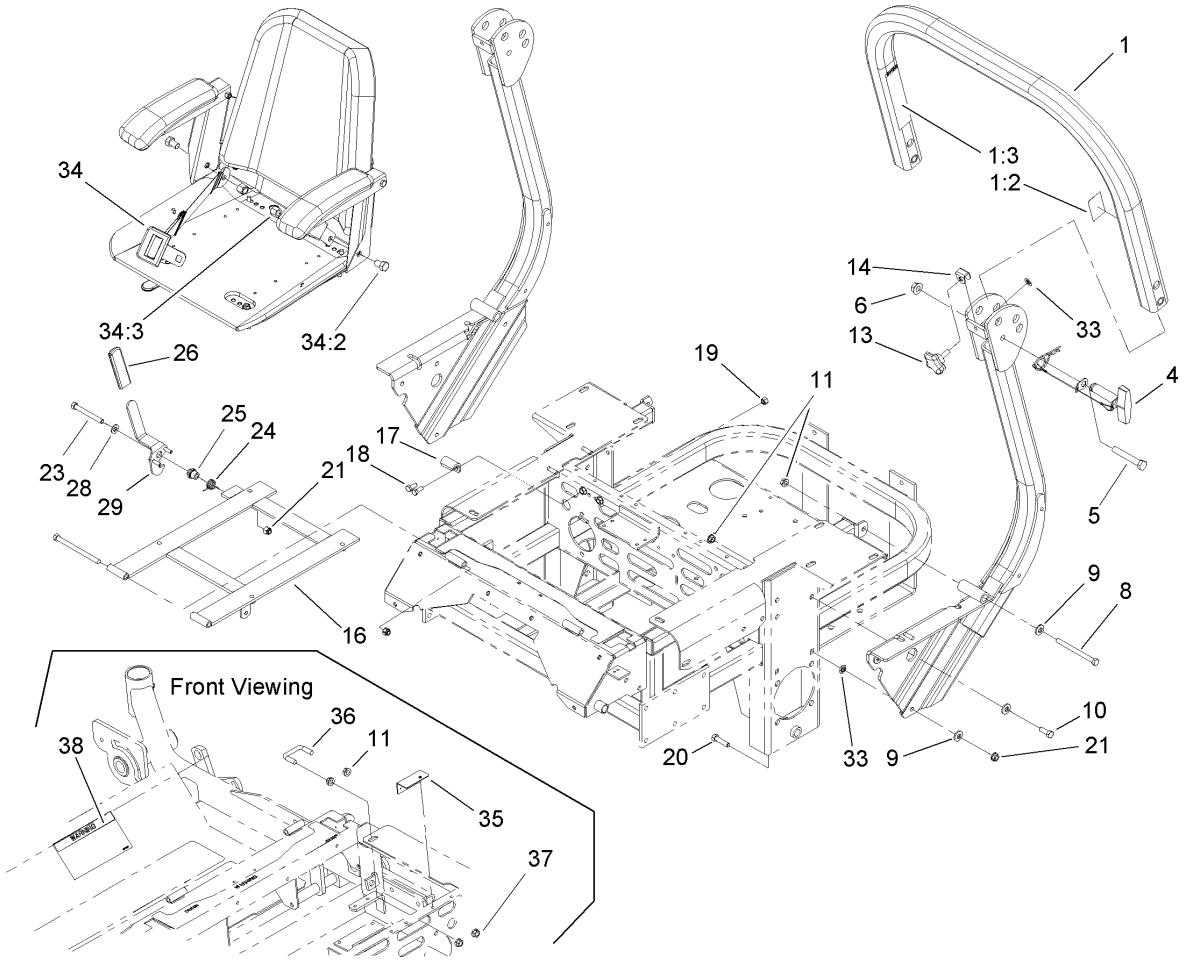
Seat and Roll-Over-Protection System Assembly

Ref	Part No.	Qty.	Description
2	106-9988	1	Seat-Suspension
16	1-633293	1	Rod-Holdup, Seat
17	322-5	1	Screw-HH
18	323-39	2	Screw-HH
20	3296-29	3	Nut-Lock, NI
21	3296-39	5	Nut-Lock, NI
23	32128-20	4	Nut-HF
34	99-4693	1	Decal
78	107-0038	1	Rops ASM



Suspension Seat Assembly No. 106-9988

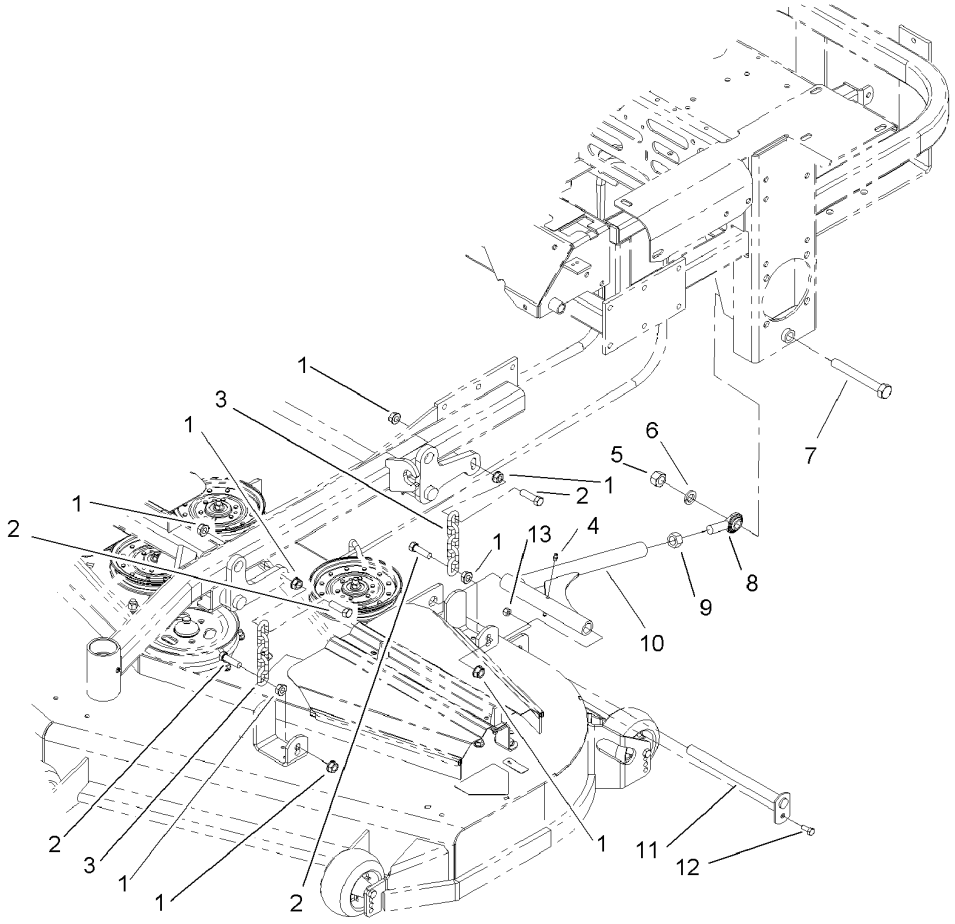
Ref	Part No.	Qty.	Description
1	107-1880	1	Seat Track Kit
2	107-1885	1	Weight Indicator Kit
3	107-1881	1	Knob Kit
4	107-1883	1	Bottom Cushion Kit
5	107-1886	1	Switch Kit
6	107-1887	1	Armrest Kit
7	107-1884	1	Shock Absorber Kit
8	107-1882	1	Back Cushion Kit
9	103-4469	1	Seatbelt Kit
9:2	3212-4	2	Screw-HH
9:3	3296-38	2	Nut-Lock NI



Roll-Over-Protection System
Assembly No. 107-0038

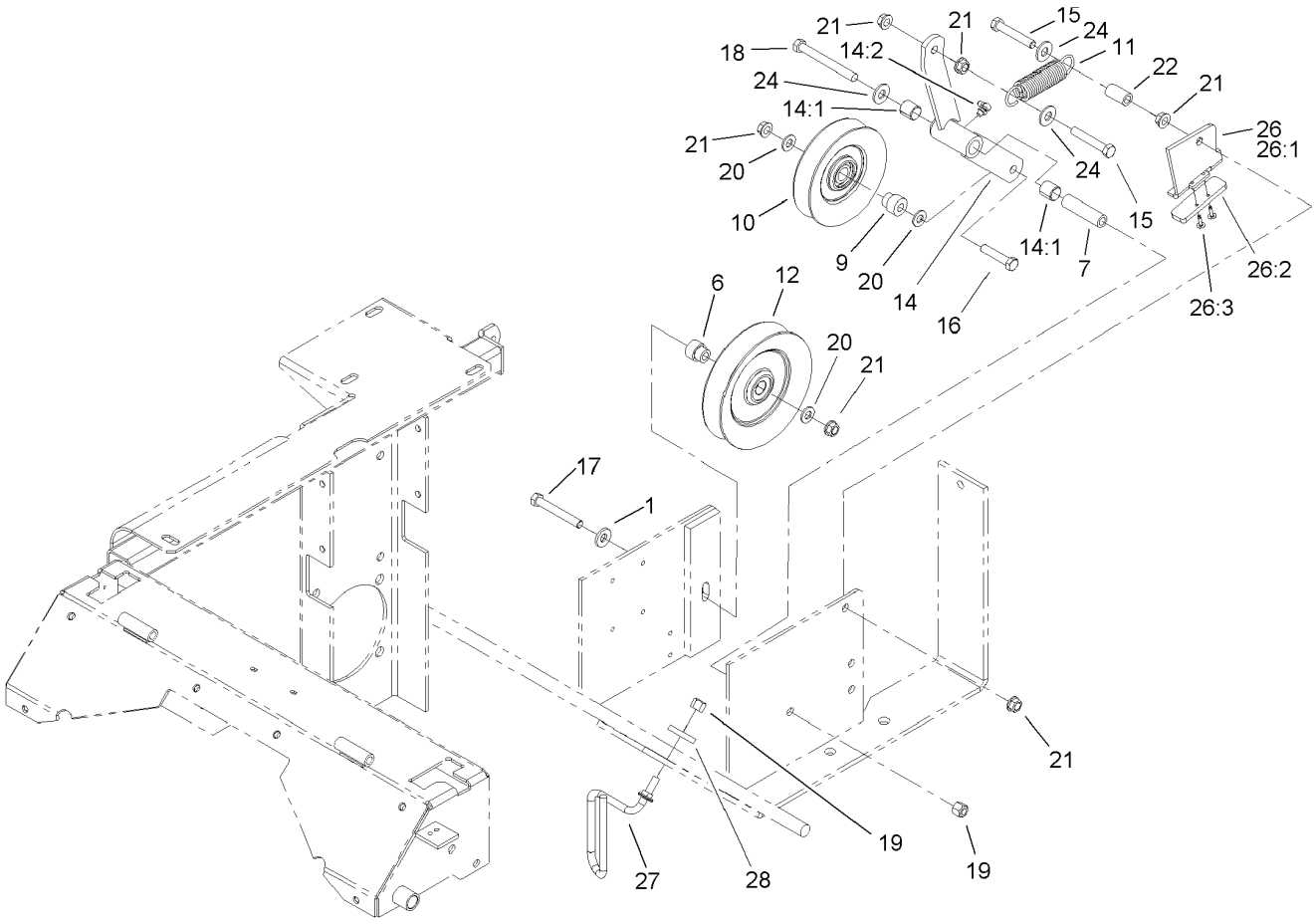
Ref	Part No.	Qty.	Description
1		1	Upper Tube ASM
1:2	107-2101	1	Decal-Rops
1:3	107-2102	1	Decal-Warning, Folding Rops
4	107-3060	2	Pin Latch ASM
5	325-13	2	Screw-HH
6	32128-23	2	Nut-HF
8	323-23	2	Screw-HH
9	98-5975	8	Washer-Belleville
10	323-6	4	Screw-HH
11	3290-357	8	Nut-HHF
13	106-0887	2	Knob
14	107-3124	2	Clip
16	107-3052-03	1	Frame-Support, Seat
17	107-3058	1	Catch-Latch, Seat
18	322-3	2	Screw-HH
19	3296-29	2	Nut-Lock, NI
20	323-8	2	Screw-HH
21	3296-39	3	Nut-Lock, NI
23	323-20	1	Screw-HH
24	107-0076	1	Spring-Torsion
25	107-0075	1	Bushing-Latch, Seat
26	62-9130	1	Grip-Handle
28	3256-24	1	Washer-Flat
29	107-3083	1	Latch ASM

Ref	Part No.	Qty.	Description
33	107-3154	4	Nut-Push
34	103-4469	1	Seatbelt Kit
34:2	3212-4	2	Screw-HH
34:3	3296-38	2	Nut-Lock NI
35	107-3074	1	Template-Drill, Seat Catch
36	107-3073	1	U-Bolt
37	32128-21	2	Nut-HF
38	107-2112	1	Decal-Warning



Deck Mounting Assembly

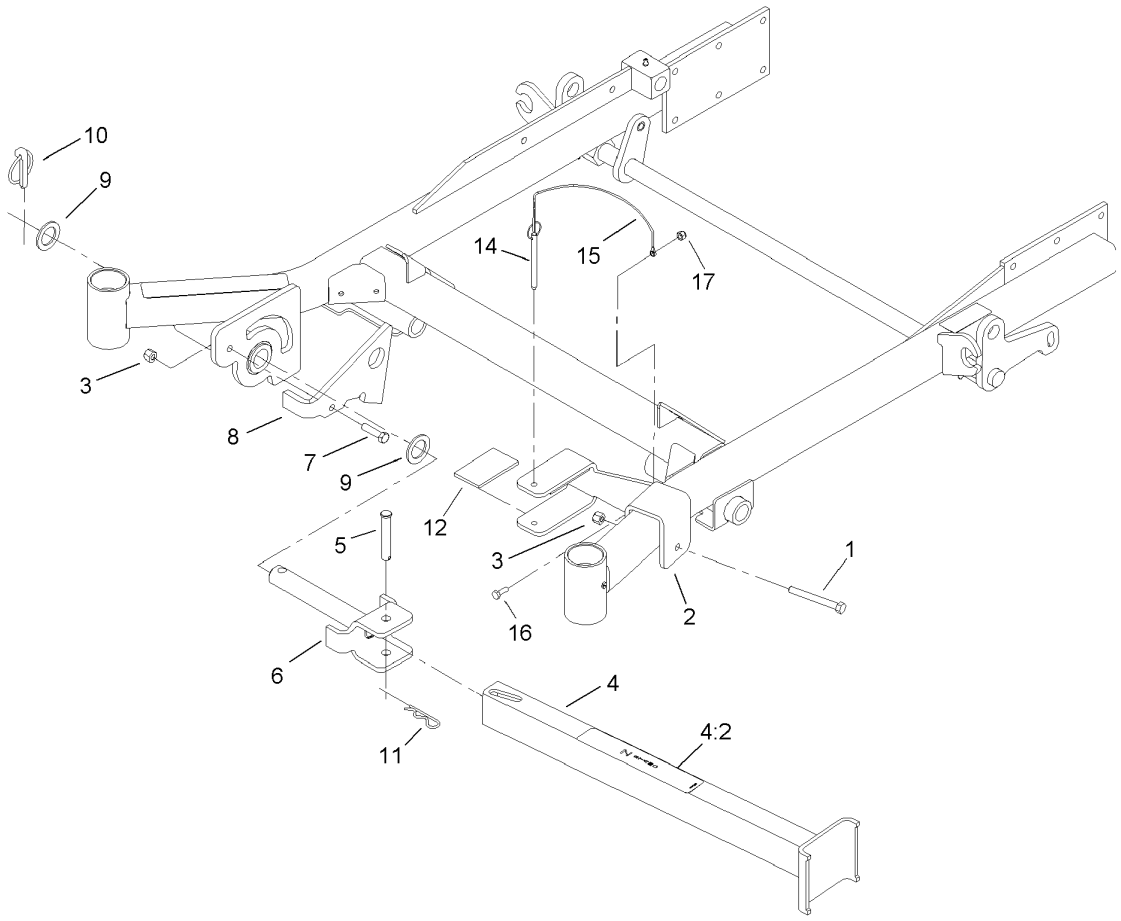
Ref	Part No.	Qty.	Description
1	32128-37	16	Nut-HF
2	103-1898	8	Screw-HH
3	1-633447	4	Chain-Lift, Deck
4	302-19	4	Fitting-Grease
5	3217-11	2	Nut-Hex
6	3253-8	2	Washer-Lock
7	327-11	2	Screw-HH
8	1-633029	2	Balljoint-Spherical
9	3219-6	2	Nut-Hex
10	103-1072-01	2	Strut
11	1-632199-01	2	Pin-Strut
12	322-3	2	Screw-HH
13	3296-29	2	Nut-Lock, NI



Drive Idler Assembly

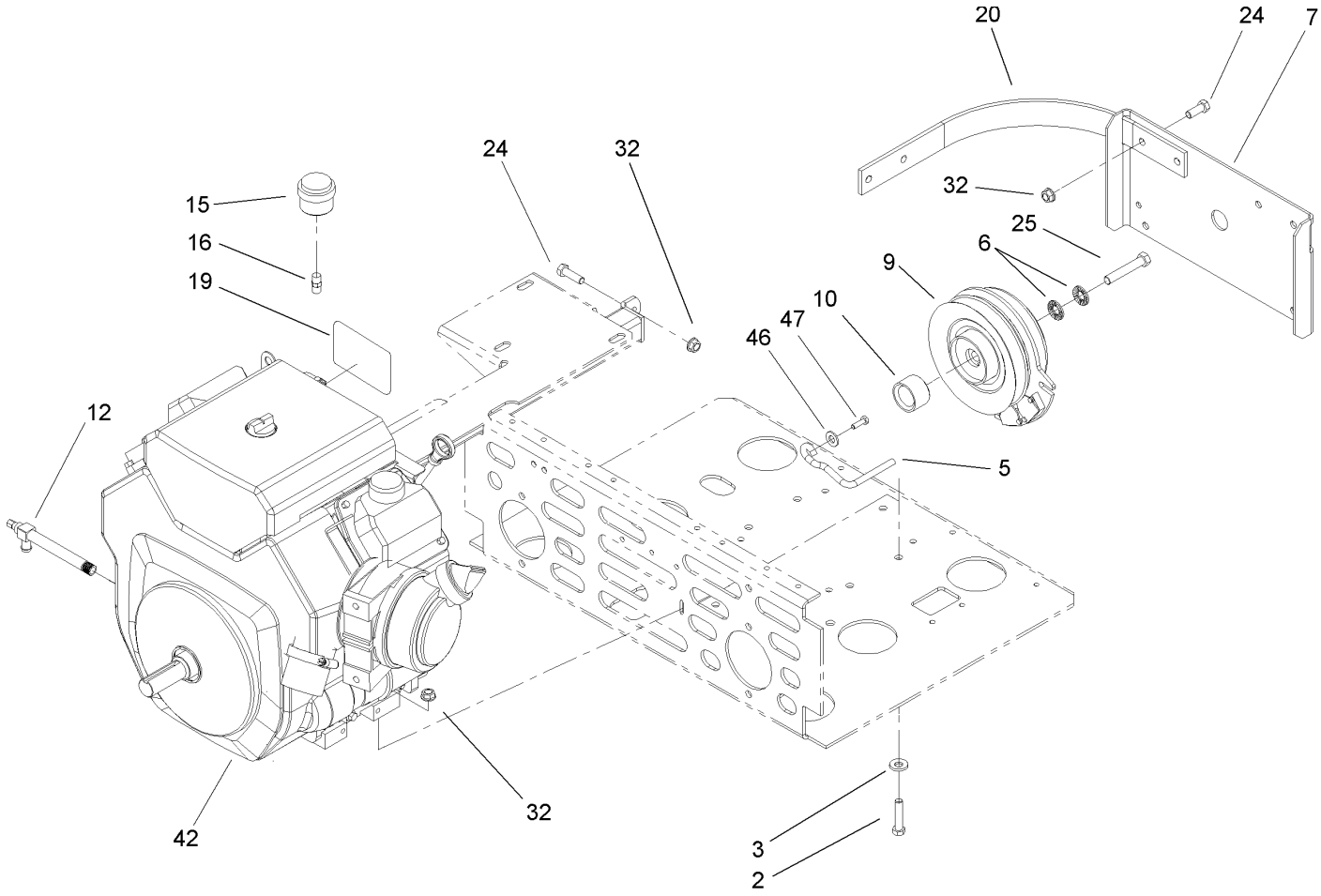
Ref	Part No.	Qty.	Description
1	98-5975	1	Washer-Belleville
6	103-2627	1	Bushing-Idler
7	1-603384	1	Bushing-Pivot, Idler
9	1-603496	1	Bushing-Idler
10	99-4638	1	Idler
11	1-603402	1	Spring-Extension
12	1-633166	1	Pulley-Idler
14	103-3147	1	Arm ASM
14:1	1-513034	2	Sleeve-Bearing
14:2	302-40	1	Fitting-Grease
15	323-12	2	Screw-HH
16	323-9	1	Screw-HH
17	323-13	1	Screw-HH
18	1-800805	1	Screw-HH
19	3296-39	2	Nut-Lock, NI
20	3256-24	3	Washer-Flat
21	3290-357	6	Nut-HHF
22	1-603401	1	Spacer-Fender
24	3256-4	3	Washer-Flat
26	106-3271	1	Travel Limiter ASM
26:1	106-3228-03	1	Plate-Limiter, Pulley
26:2	106-3229	1	Pad-Bumber
26:3	3269-24	2	Rivet
27	105-7772	1	Guide-Belt

Ref	Part No.	Qty.	Description
28	112843	1	Washer



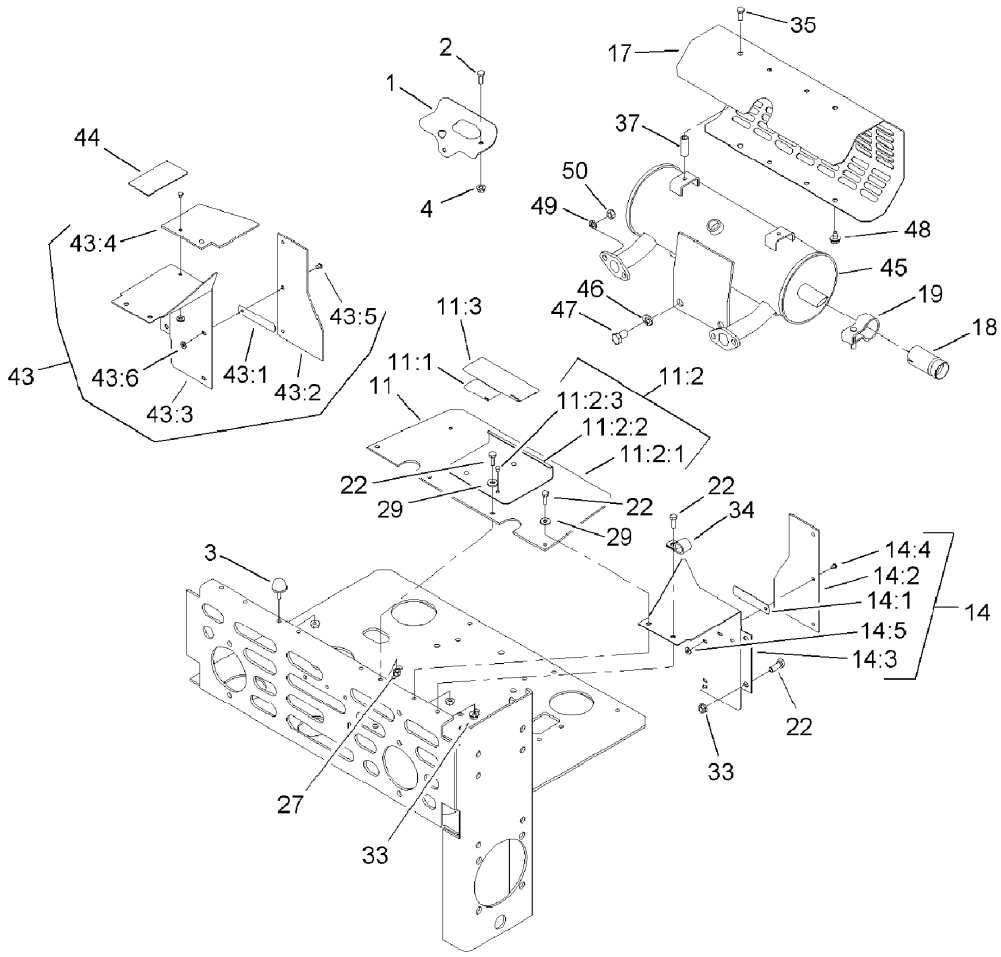
Z-Stand Assembly

Ref	Part No.	Qty.	Description
1	323-20	1	Screw-HH
2	100-6542-01	1	Bracket-Cradle
3	3296-39	2	Nut-Lock, NI
4	107-1874	1	Leg ASM
4:2	106-7464	1	Decal-Z Stand
5	283-55	1	Pin-Clevis
6	100-9692-01	1	Pivot Pin ASM
7	323-8	1	Screw-HH
8	100-9686-01	1	Bracket-Latch
9	3-6781	2	Washer-Thrust
10	283-71	1	Pin-Lynch
11	3290-355	1	Pin-Hair
12	100-6547	2	Cushion-Rubber
14	105-1647	1	Pin-Hitch, Cotterless
15	100-9385	1	Lanyard-Nylon
16	321-4	1	Screw-HH
17	3296-42	1	Nut-Lock, NI



Engine and Clutch Assembly

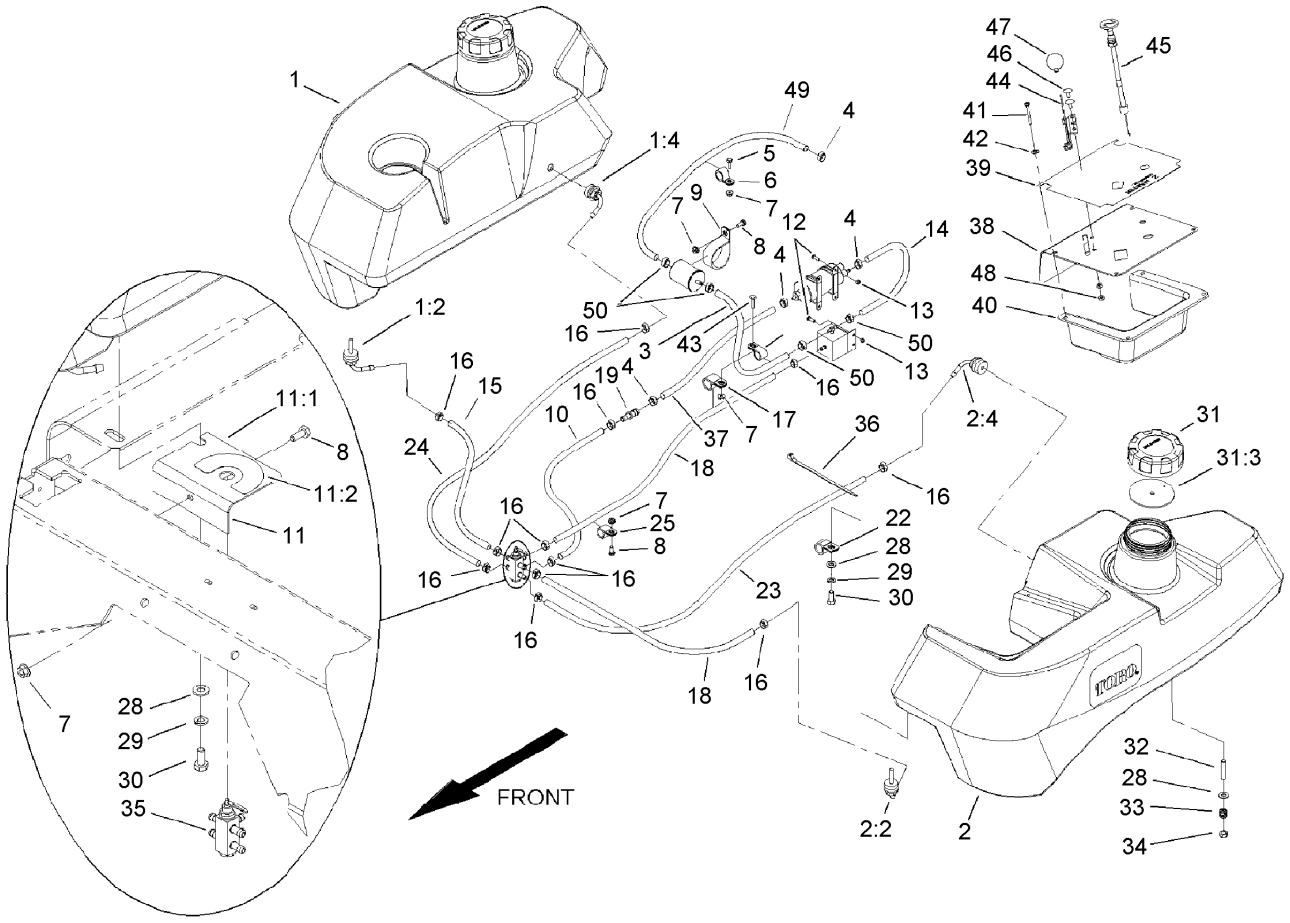
Ref	Part No.	Qty.	Description
2	323-9	4	Screw-HH
3	98-5975	4	Washer-Belleville
5	52-4780	1	Rod-Belt
6	1-603610	2	Washer-Spring
7	1-633615-03	1	Guard-Clutch
9	103-3132	1	Clutch
10	1-633179	1	Spacer-Clutch
12	103-1996	1	Valve-Oil Drain, Long
❶13	1-303335	2	Tie-Plastic
15	104-7755	1	Indicator-Filter, Air
16	94-1416	1	Indicator Adapter ASM
19	103-3270	1	Decal
20	1-643264-03	2	Bracket-Guard, Top
24	323-6	6	Screw-HH
25	3212-10	1	Screw-HH
32	3290-357	4	Nut-HHF
❷42		1	Engine-Kohler, Ch745-0003
46	3256-24	1	Washer-Flat
47	323-4	1	Screw-HH



Guard and Muffler Assembly

Ref	Part No.	Qty.	Description
1	103-3388	1	Shield-Cable Heat
2	321-4	1	Screw-HH
3	1-523420	2	Bumper
4	32128-33	1	Nut-HF
11	1-644276	1	Shield ASM
11:1	1-633462	1	Decal-Important
11:2	1-634308	1	Shield/lift ASM
11:2:1	103-1308	1	Shield-Engine
11:2:2	1-633300-03	1	Lift-Shield
11:2:3	1-803035	3	Rivet-Pop
11:3	103-5881	1	Decal-Devices, Rotating
14	1-634796	1	LH Shield ASM
14:1	1-523285	1	Clip-Baffle, Rear
14:2	1-633301	1	Shield-Engine
14:3	1-633795-03	1	Baffle-Engine Shield, LH
14:4	1-803035	3	Rivet-Pop
14:5	3256-63	3	Washer-Flat
17	1-643313-03	1	Guard-Muffler
18	103-1513	1	Arrester-Spark
19	103-1514	1	Clamp-Muffler
22	321-4	10	Screw-HH
27	3296-42	7	Nut-Lock, NI
29	3256-2	4	Washer-Flat
33	32128-33	6	Nut-HF

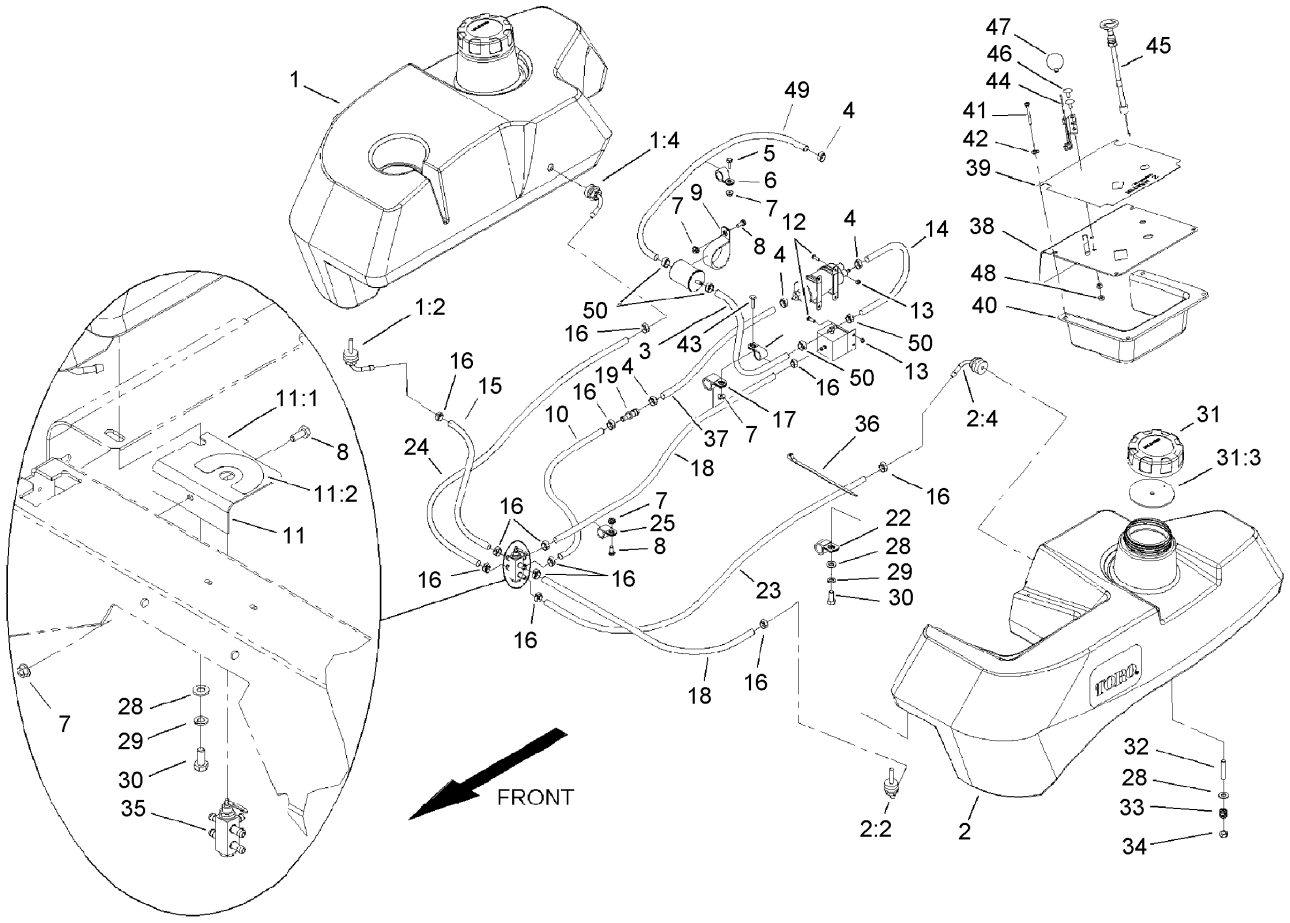
Ref	Part No.	Qty.	Description
34	1-633396	1	Clip-Loom
35	1-809108	2	Screw-HWH
37	1-323236	2	Spacer
43	1-644316	1	RH Shield ASM
43:1	1-523285	1	Clip-Baffle, Rear
43:2	1-633301	1	Shield-Engine
43:3	1-633794-03	1	Shield-RH
43:4	1-643315	1	Baffle-Cooler, Engine
43:5	1-803035	5	Rivet-Pop
43:6	3256-63	5	Washer-Flat
44	1-643339	1	Decal-Routing, Belt
45	103-2757	1	Muffler
46	3253-6	2	Washer-Lock
47	324-2	2	Screw-HH
48	9266934	2	Screw
49	1-805005	4	Washer-Lock
50	33014-00	4	Nut-Hex



Fuel Assembly

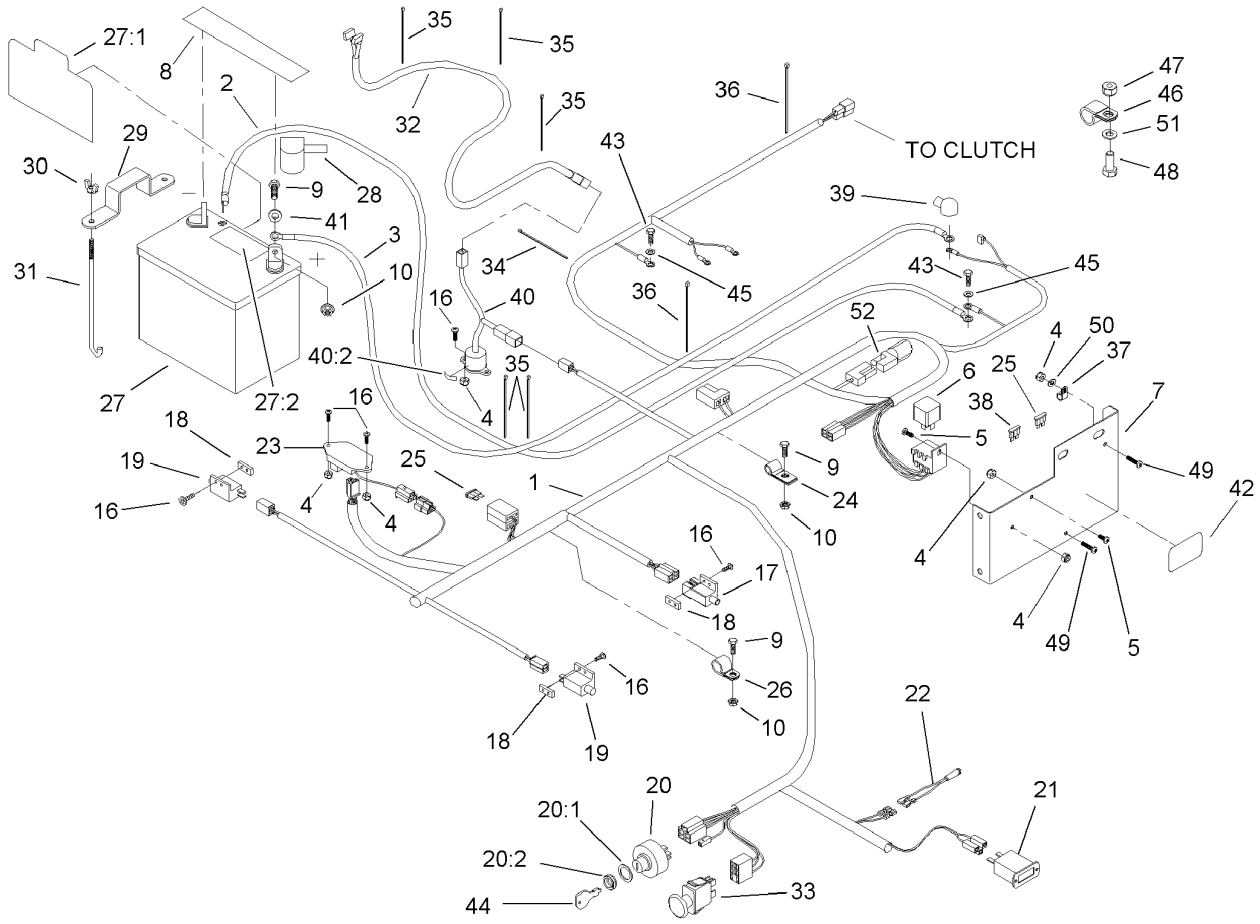
Ref	Part No.	Qty.	Description
1	106-9977	1	RH Fuel Tank ASM
1:2	103-2605	1	Fitting-Fuel, Bulkhead
1:4	103-2615	1	Fitting-Fuel, Bulkhead
2	106-9978	1	LH Fuel Tank ASM
2:2	103-2605	1	Fitting-Fuel, Bulkhead
2:4	103-2615	1	Fitting-Fuel, Bulkhead
3	103-2491	1	Hose-Fuel
4	1-643277	4	Clamp-Hose, Fuel
5	321-4	1	Screw-HH
6	1-603727	2	Clip-Loom
7	32128-33	5	Nut-HF
8	321-3	4	Screw-HH
9	1-643241	1	Clip-Loom
10	99-7190	1	Hose-Fuel
11	107-2115	1	Fuel Valve ASM
11:1	107-2113-03	1	Bracket-Valve, Fuel
11:2	107-2114	1	Decal-Valve, Fuel
12	3290-500	6	Screw-PPH
13	3296-2	6	Nut-Lock
14	103-2490	1	Hose-Fuel
15	103-2944	1	Hose-Fuel
16	1-643293	12	Clamp-Hose, Fuel
17	1-643312	1	Clip-Loom
18	63-7722	2	Hose-Fuel

Ref	Part No.	Qty.	Description
19	103-2595	1	Connector
22	103-0373	1	Clip
23	107-1889	1	Hose-Fuel
24	99-7191	1	Hose-Fuel
25	1-513762	3	Clip-Loom
28	3256-23	8	Washer-Flat
29	1-805005	2	Washer-Lock
30	322-3	2	Screw-HH
31	88-3980	2	Gas Cap ASM
31:3	88-4010	1	Gasket-Cap, Gas
32	1-633023	6	Stud
33	1-633349	6	Spring-Tank, Fuel
34	3296-47	6	Nut-Lock, NI
35	1-643234	1	Valve-Fuel, Dual Flow
36	1-303287	6	Tie-Plastic
37	93-5484	1	Hose-Fuel
38	106-9966-03	1	Panel-Control
39	106-9969	1	Decal-Panel, Control
40	99-4940	1	Shield-Panel, Control
41	1-803071	4	Screw
42	1-303435	4	Washer-Spring
43	321-6	1	Screw-HH
44	1-633696	1	Cable-Throttle
45	106-9962	1	Control-Choke, Push/pull



Fuel Assembly (continued)

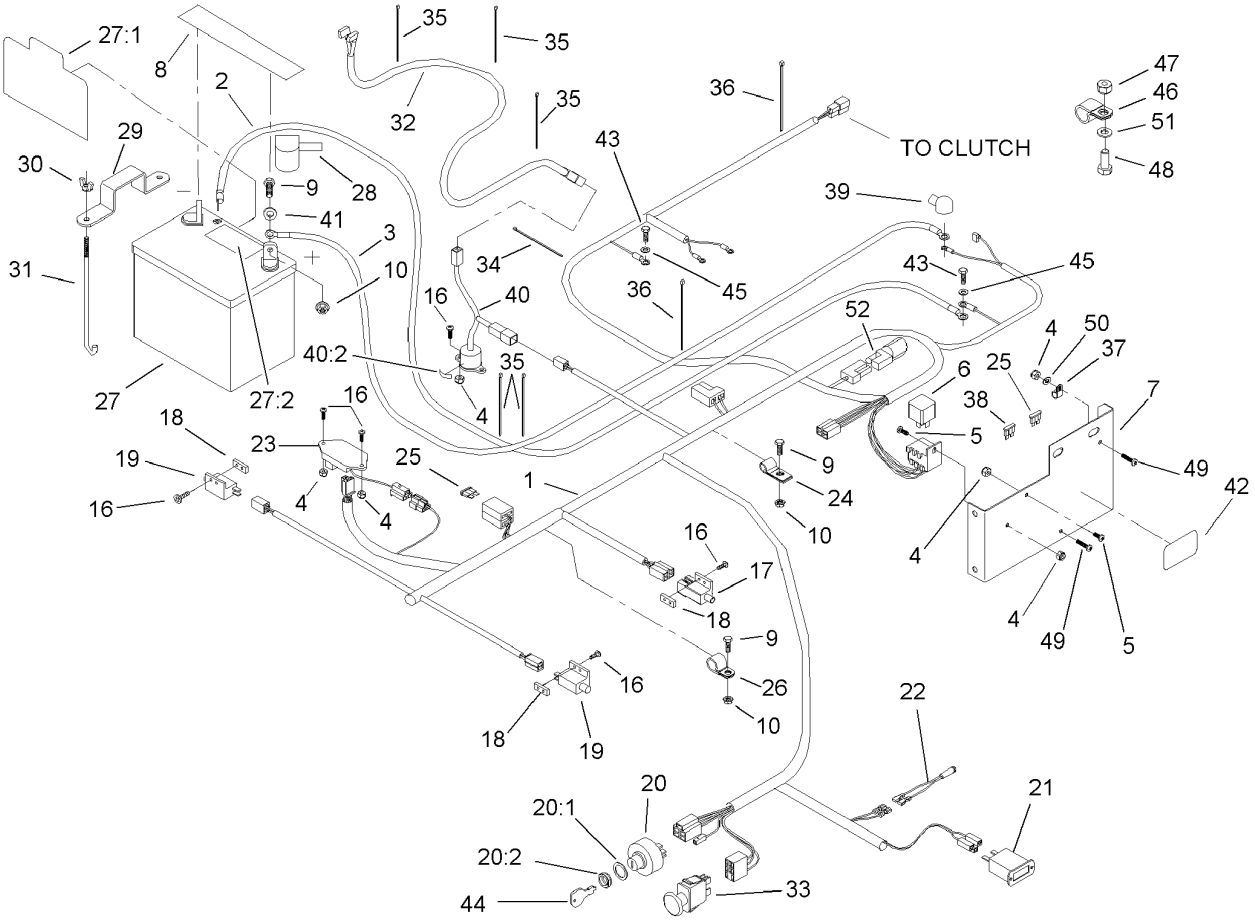
Ref	Part No.	Qty.	Description
46	1-807513	2	Bolt-CARR
47	1-513592	1	Knob-Ball
48	3296-2	2	Nut-Lock
49	103-2491	1	Hose-Fuel
50	103-6711	4	Clamp-Hose, Fuel



Electrical Assembly

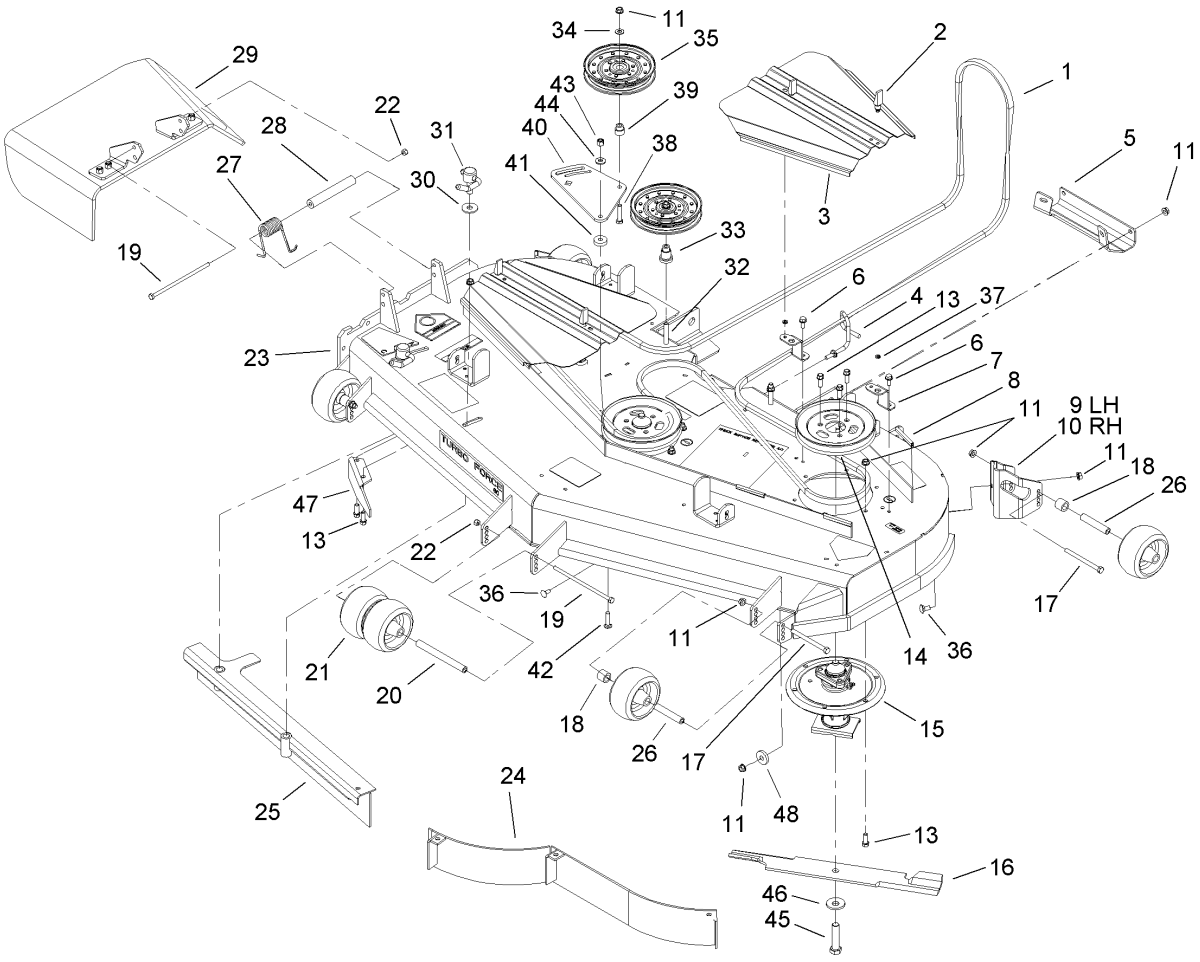
Ref	Part No.	Qty.	Description
1	106-7495	1	Harness-Wire
2	1-633307	1	Wire-Ground
3	1-523279	1	Wire-Battery, Positive
4	3296-2	10	Nut-Lock
5	1-803071	4	Screw
6	1-643275	2	Relay
7	103-2549-03	1	Panel-Mount, Fuse
8	105-3646	1	Decal-Warning, Battery
9	321-4	6	Screw-HH
10	32128-33	6	Nut-HF
16	3290-500	8	Screw-PPH
17	1-633111	1	Switch
18	1-633181	3	Plate-Tapped
19	1-513051	2	Switch-Open, Normally
20	88-9830	1	Key Switch ASM
20:1	3254-5	1	Washer-Tooth
20:2	218-461	1	Nut-HH
21	1-513374	1	Meter-Hour
22	1-643267	1	Indicator-Led, Red
23	100-6186	1	Module-Delay, Seat
24	1-513762	2	Clip-Loom
25	1-816001	2	Fuse-Blade Type, 20 Amp
26	103-0373	1	Clip
27	105-1692	1	Battery

Ref	Part No.	Qty.	Description
27:1	104-4163	1	Decal-Battery
27:2	104-4164	1	Decal-Battery
28	1-543391	1	Insulator-Battery
29	1-633652-03	1	Strap-Holddown
30	1-543792	2	Wingnut
31	1-633651	2	Bolt-Holddown
32	103-1227	1	Harness-Wiring, Seat
33	1-633673	1	Switch-Delta
34	1-303287	2	Tie-Plastic
35	1-303335	5	Tie-Plastic
36	1-643115	2	Tie-Plastic
37	1-323229	1	Clip-Loom
38	1-816002	1	Fuse-Blade Type, 10 Amp
39	1-543393	1	Insulator-Solenoid
40	1-644427	1	Tilt Switch ASM
40:2	1-643401	1	Decal-Switch, Mercury
41	3256-2	2	Washer-Flat
42	103-2750	1	Decal-Relay/fuse
43	33114-016	2	Screw-HH
44	63-8360	2	Key-Ignition
45	3256-23	2	Washer-Flat
46	1-643312	1	Clip-Loom
47	3296-42	1	Nut-Lock, NI
48	321-6	1	Screw-HH



Electrical Assembly (continued)

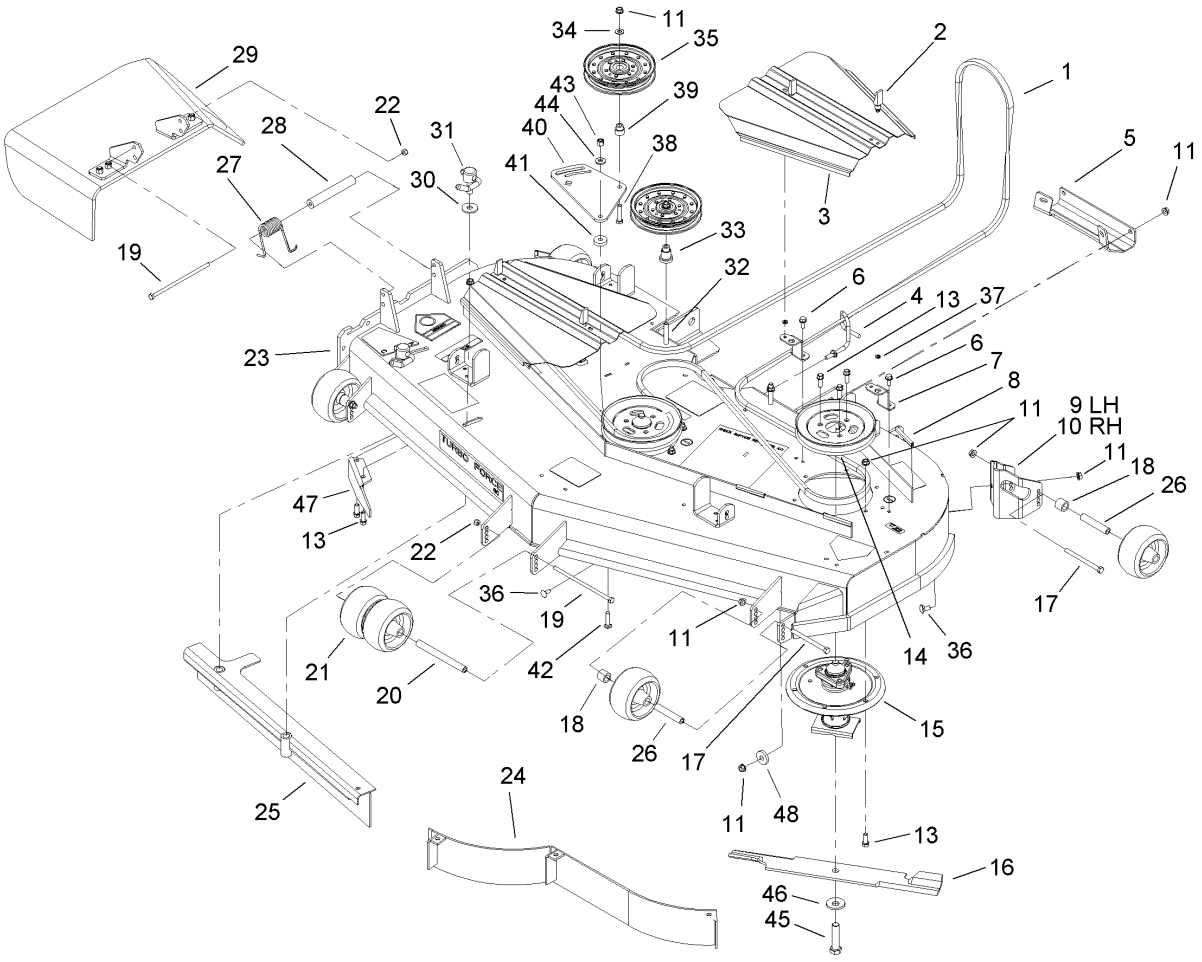
Ref	Part No.	Qty.	Description
49	32105-20	2	Screw-HH
50	3256-14	2	Washer-Flat
51	3256-22	2	Washer-Flat
52	103-3895	1	Diode, Tvs
❶99	1-816003	1	Fuse-Blade Type, 30 Amp



60 Inch Deck Assembly

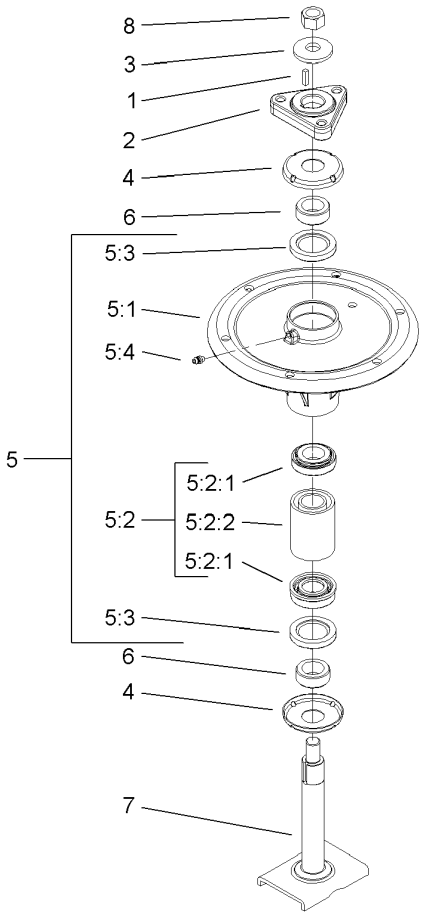
Ref	Part No.	Qty.	Description
1	105-8783	1	Belt
2	74-5950	4	Latch-Swell
3	105-8786-01	2	Cover-Belt
4	106-3220	1	Guide-Wire
5	105-8792-01	1	Plate-Skid
6	32144-70	4	Screw-HH
7	105-8787-01	4	Bracket-Cover
8	105-7699	8	Seal-Strip
9	106-7354-01	1	Plate-Roller, LH
10	106-7355-01	1	Plate-Roller, RH
11	3290-357	24	Nut-HHF
13	92-1624	33	Screw-Mount, Engine
14	105-7734	3	Pulley
15	106-3217	3	Spindle ASM
16	105-7718	3	Blade-Rotary, High Flow
17	323-23	4	Screw-HH
18	98-7913	4	Tube-Spacer
19	322-50	2	Screw-HH
20	98-5967	1	Spacer
21	1-603299	6	Roller-Anti Scalp
22	3296-29	2	Nut-Lock, NI
23	107-1624	1	Deck ASM
24	105-7657-01	1	Baffle ASM
25	105-7669-01	1	Baffle ASM

Ref	Part No.	Qty.	Description
26	98-7912	4	Tube-Spanner
27	104-8554	1	Spring-Torsion
28	105-4622	1	Spacer
29	106-3249	1	Rubber Deflector ASM
30	105-7697	2	Washer-Plastic
31	106-3242	2	Lever ASM
32	323-12	2	Screw-HH
33	106-3214	2	Support-Pulley
34	3256-24	3	Washer-Flat
35	1-633109	3	Idler-Flat
36	3231-1	10	Screw-CARR
37	99-3058	4	Washer
38	323-9	1	Screw-HH
39	1-603496	1	Bushing-Idler
40	105-7787-01	1	Plate-Idler
41	105-7788	2	Spacer
42	3231-4	2	Screw-CARR
43	3296-39	2	Nut-Lock, NI
44	98-5975	1	Washer-Belleville
45	103-0862	3	Screw-Cap
46	103-0865	3	Washer-Blade Bolt, Heavy
47	106-3216-01	1	Baffle-Discharge
48	112843	1	Washer
❶99	105-8777-03	3	Blade-Atomic, 20.5



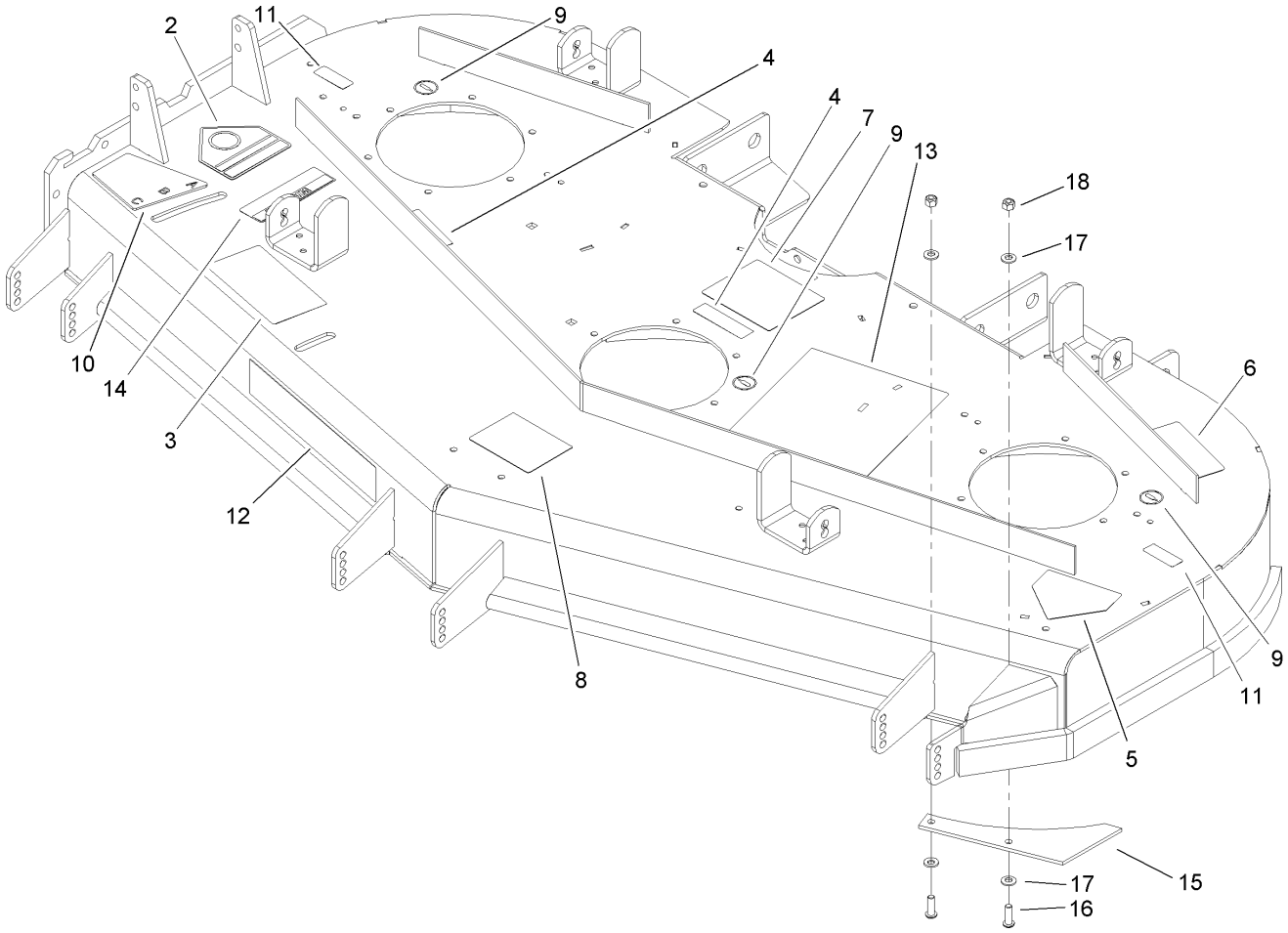
60 Inch Deck Assembly (continued)

Ref	Part No.	Qty.	Description
❶99	105-7715-03	3	Blade-Mid Flow, 20.5
❶99	105-7716-03	3	Blade-Lo Flow, 20.5
❶99	105-7777-03	3	Blade-Recyler, 20.5



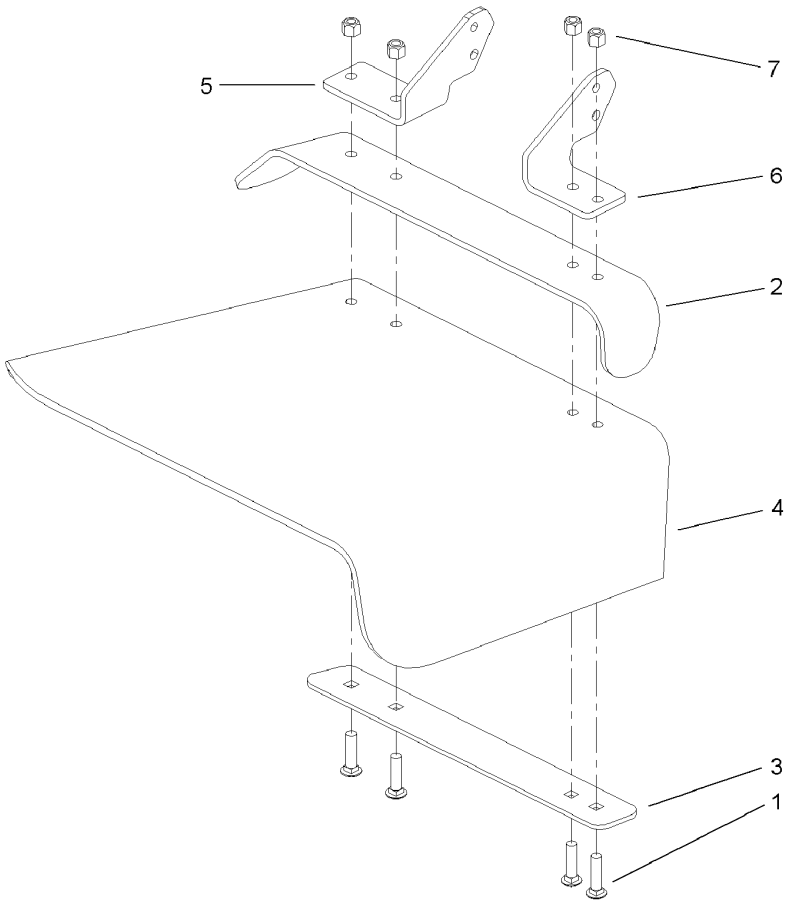
Spindle Assembly No. 106-3217

Ref	Part No.	Qty.	Description
1	10-8040	1	Key-Square
2	106-3277	1	Hub-Pulley
3	103-0865	1	Washer-Blade Bolt, Heavy
4	106-3204	2	Shield-Bearing
❷5		1	Spindle Bearing ASM
5:1	106-3211	1	Housing-Spindle
5:2	106-3207	1	Bearing ASM
5:2:1	27-0960	1	Bearing ASM
5:2:2	106-3206	1	Spacer-Set, Matched
5:3	253-133	2	Seal-Oil
5:4	302-5	1	Fitting-Grease
6	106-3218	2	Spacer-Seal
7	106-3233	1	Spindle Shaft ASM
8	3219-6	1	Nut-Hex



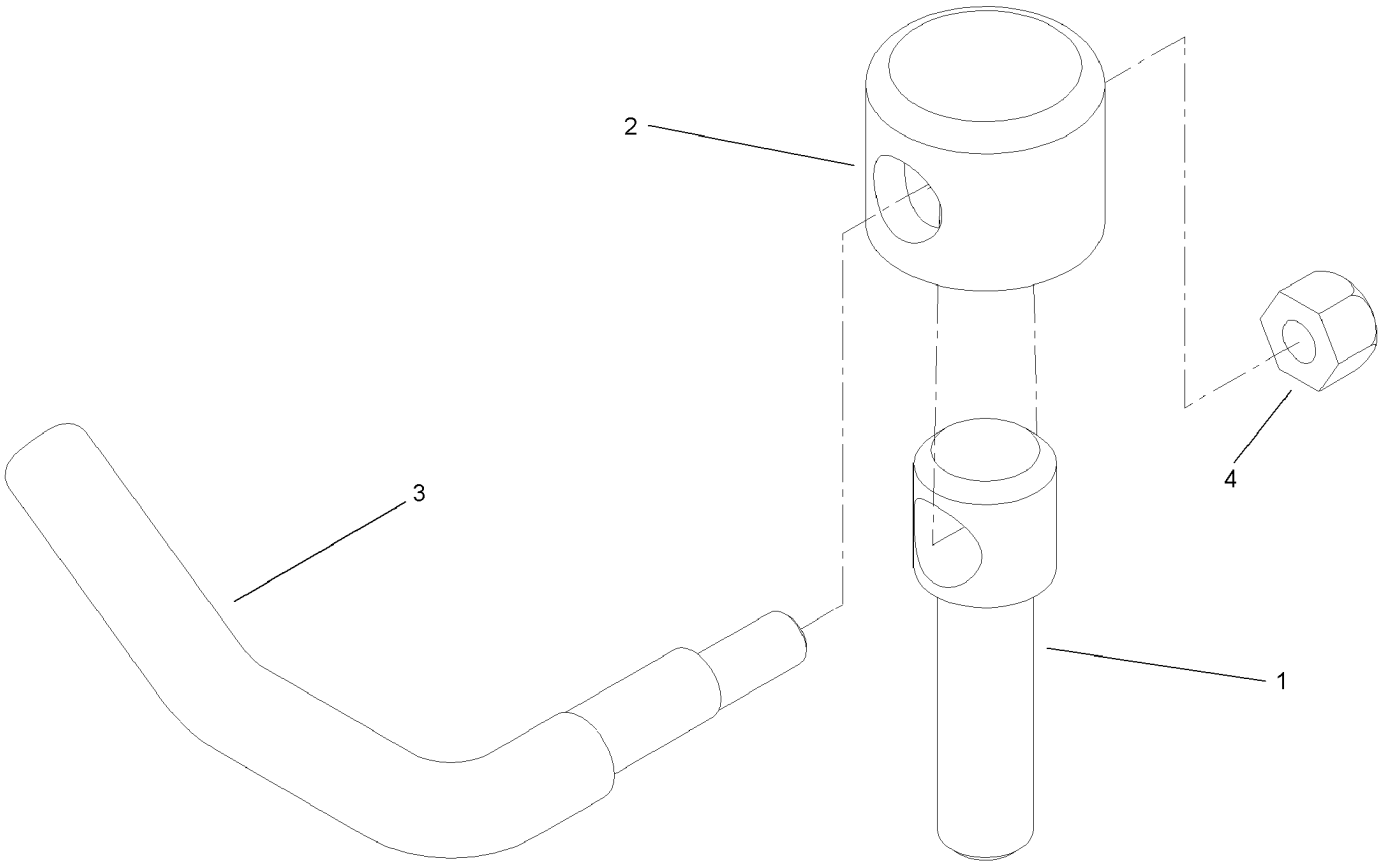
Deck Decal Assembly No. 107-1624

Ref	Part No.	Qty.	Description
2	54-9220	1	Decal-Danger
3	66-1340	1	Decal-Danger
4	98-5954	3	Decal-Missing, Cover
5	43-8480	1	Decal-Danger
6	68-8340	1	Decal-Torque
7	105-7797	1	Decal-Routing, Belt
8	105-7798	1	Decal-Anti Scalp
9	58-6520	3	Decal-Grease
10	107-1622	1	Decal-Adjustment, Baffle
11	107-1613	2	Decal-Grease
12	107-1619	1	Decal
13	107-1621	1	Decal-Service, Check
14	104-8569	1	Decal-Warning
15	107-3137	1	Plate-Turbo
16	3274-104	2	Screw-HSBH
17	1-303334	4	Washer-Spring
18	3296-29	2	Nut-Lock, NI



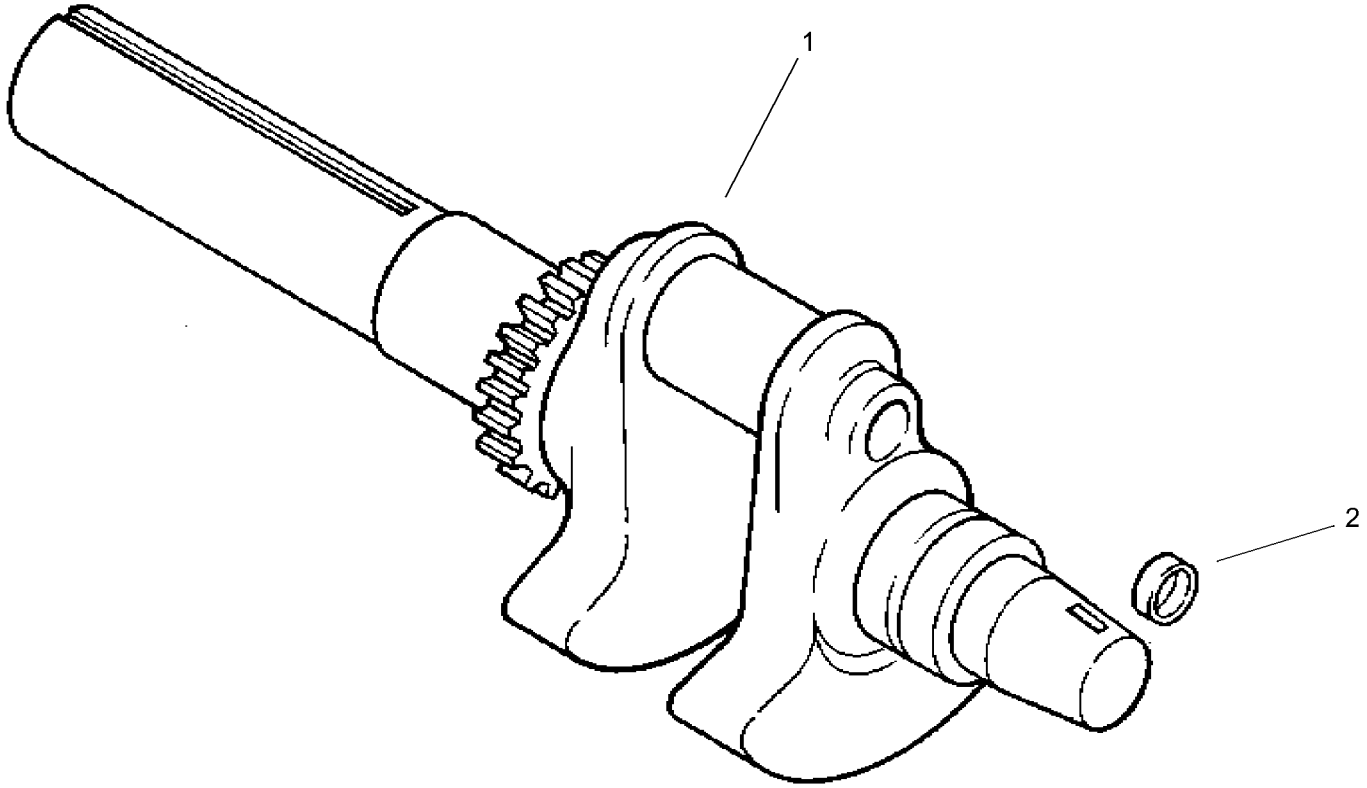
Rubber Deflector Assembly No. 106-3249

Ref	Part No.	Qty.	Description
1	3231-4	4	Screw-CARR
2	106-3246-01	1	Deflector
3	106-3248-03	1	Strap-Discharge
4	107-1617	1	Defelector-Rubber
5	106-3252-01	1	Plate-Hinge, Rear
6	106-3253-01	1	Plate-Hinge, Front
7	3296-39	4	Nut-Lock, NI



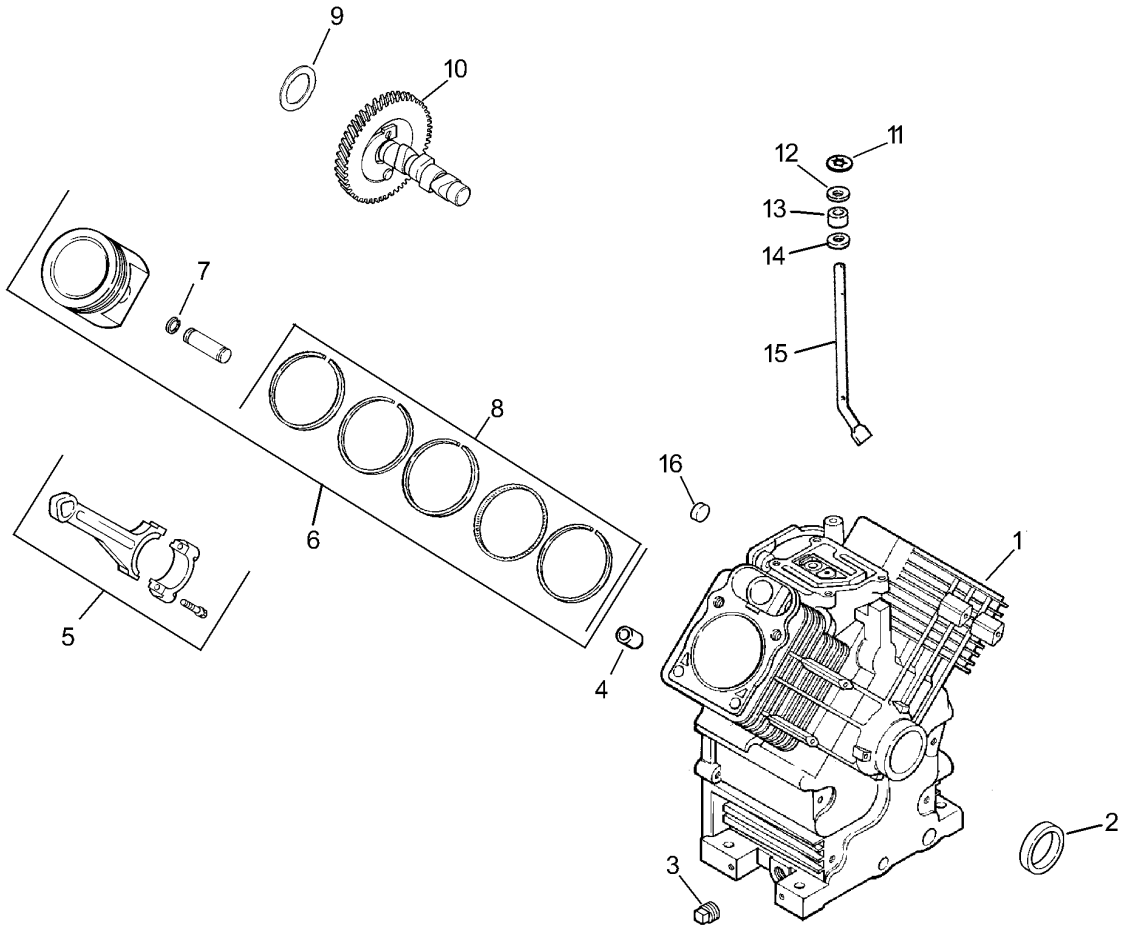
Lever Assembly No. 106-3242

Ref	Part No.	Qty.	Description
1	106-3239	1	Screw-Lock
2	106-3240	1	Cap-Lock
3	106-3241	1	Lever-Lock
4	3296-29	1	Nut-Lock, NI



Crankshaft Assembly
Kohler CH745-0003

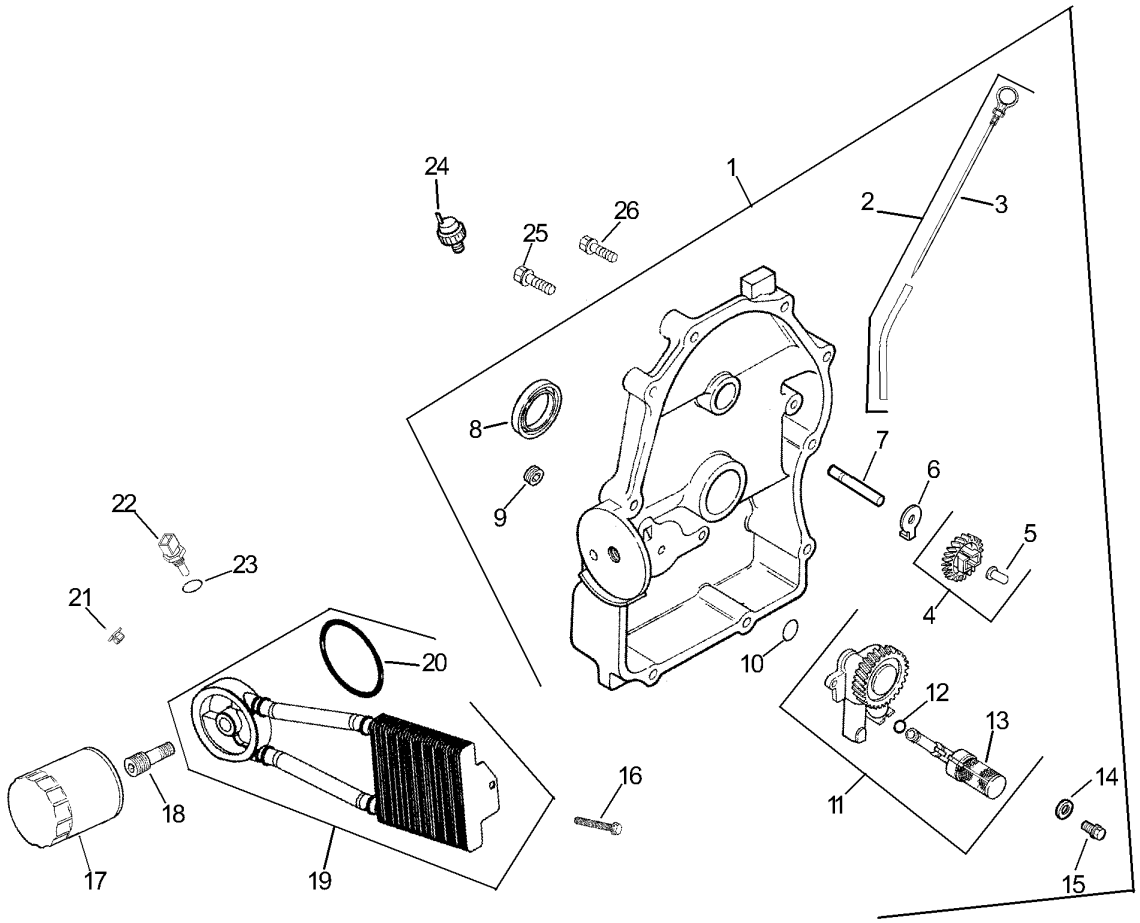
Ref	Part No.	Qty.	Description
❹1	24 014 06-S	1	Crankshaft (Includes 2)
❹2	52 139 09-S	1	Plug-Cup



Crankcase Assembly
Kohler CH745-0003

Ref	Part No.	Qty.	Description
❹1		1	Crankcase (Use: Miniblock 24 782 36)
❹2	24 032 01-S	1	Seal-Oil, Front
❹3	25 139 57-S	2	Plug-SQH Pipe, 3/8in N.p.t.f.
❹4	24 380 13-S	6	Pin-Locating
❹5	24 067 13-S	2	Rod-Connecting (Std.)
❹	24 067 14-S	2	Rod-Connecting (.25)
❹6	24 874 08-S	2	Piston W/ring Set (Std.)(Includes 7,8)
❹	24 874 16-S	2	Piston W/ring Set (.080)
❹	24 874 20-S	2	Piston W/ring Set (.25)
❹	24 874 21-S	2	Piston W/ring Set (.50)
❹7	24 018 01-S	4	Retainer-Pin, Piston
❹8	24 108 04-S	2	Set-Ring (Std)
❹	24 108 06-S	2	Ring Set (.25)
❹	24 108 07-S	2	Ring Set (.50)
❹9	12 422 09-S	0	Shim-Camshaft, Red
❹	12 422 13-S	0	Shim-Camshaft, Black
❹	12 422 07-S	0	Shim-Camshaft, White
❹	12 422 08-S	0	Shim-Camshaft, Blue
❹	12 422 18-S	1	Shim, Camshaft-Yellow
❹	12 422 11-S	0	Shim-Camshaft, Green
❹	12 422 12-S	0	Shim-Camshaft, Gray
❹10	24 012 10-S	1	Camshaft

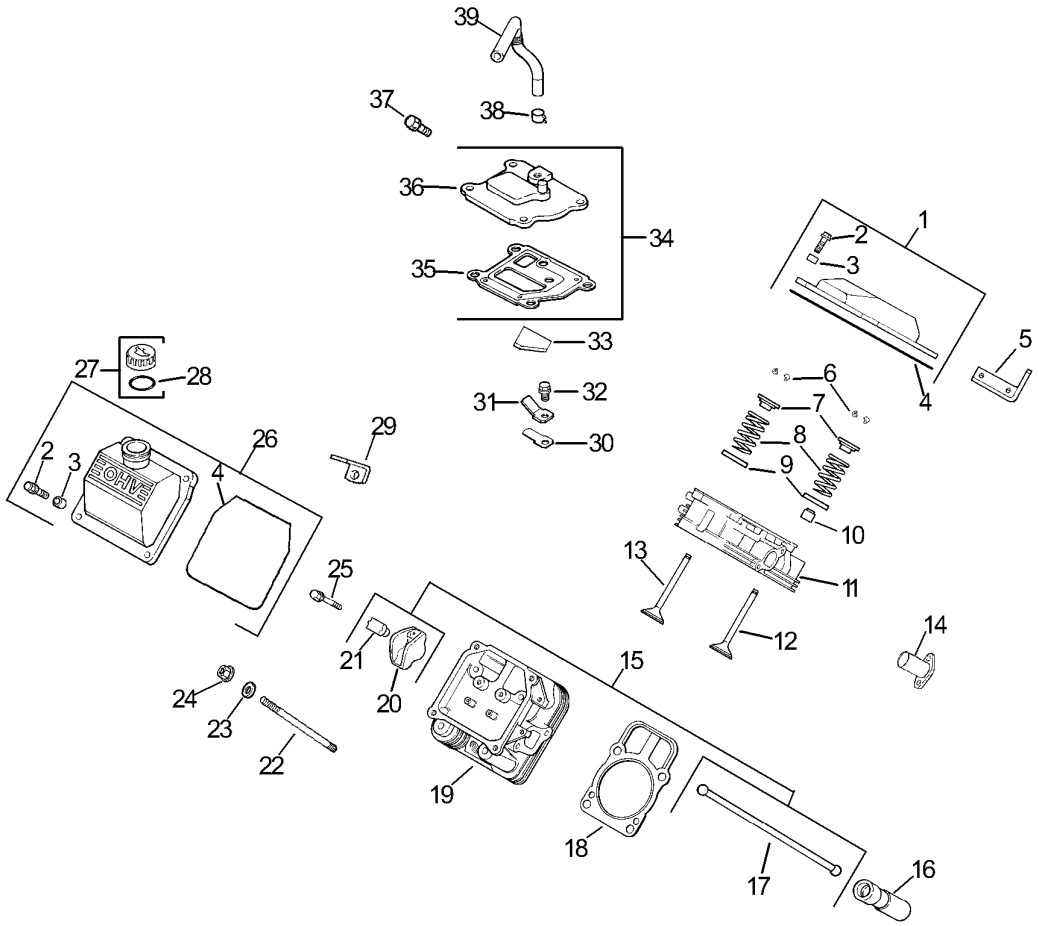
Ref	Part No.	Qty.	Description
❹11	24 018 09-S	1	Ring-Retainer
❹12	M-931010-S	1	Washer-Nylon (Top)
❹13	28 032 09-S	1	Seal-Governor Cross Shaft
❹14	24 468 15-S	1	Washer (Bottom)
❹15	24 144 38-S	1	Shaft-Governor Cross
❹16	52 139 09-S	1	Plug-Cup



Oil Pan/Lubrication Assembly
Kohler CH745-0003

Ref	Part No.	Qty.	Description
❹1	24 009 83-S	1	Plate Assembly, Closure (Includes 2-15)
❹2	24 755 121-S	1	Kit, Dipstick And Tube (Includes 3)
❹3	24 038 10-S	1	Dipstick
❹4	24 043 12-S	1	Kit, Governor Gear (Includes 5)
❹5	12 380 01-S	1	Pin-Governor Regulating
❹6	24 448 01-S	1	Tab, Locking
❹7	12 144 02-S	1	Shaft-Governor Gear
❹8	52 032 08-S	1	Seal-Oil (Pto End)
❹9	25 139 60-S	1	Plug-Allen Hd., 1/8 Pipe
❹10	24 153 08-S	1	O-Ring
❹11	24 393 37-S	1	Pump Assembly, Oil (Includes 12,13)
❹12	24 153 01-S	1	O-Ring, Oil Pick-Up
❹13	24 381 04-S	1	Pick-Up, Oil
❹14	M-631005-S	2	Washer-Plain, 6mm
❹15	M-645025-S	1	Screw-Hex. Flange, M6x1.0x25
❹16	25 086 49-S	2	Screw-Tapping1/4-1x3/4"
❹17	52 050 02-S	1	Filter-Oil
❹18	24 136 05-S	1	Nipple, Oil Filter
❹19	24 594 31-S	1	Cooler, Oil (Includes 20)
❹20	24 153 21-S	1	O-Ring, Oil Cooler
❹21	24 100 01-S	2	Nut-Plastic
❹22	24 418 12-S	1	Sensor, Temperature

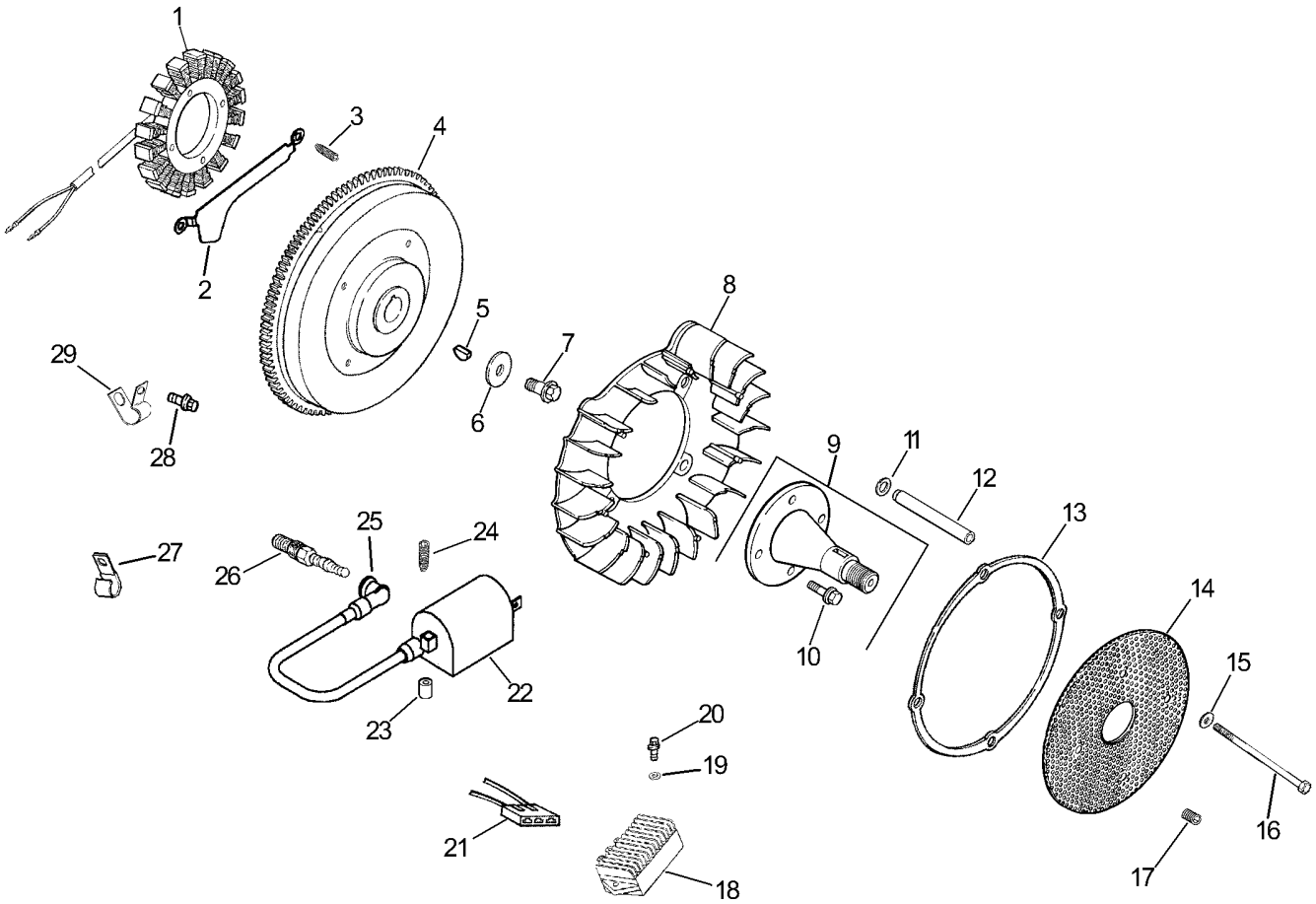
Ref	Part No.	Qty.	Description
❹23	12 153 04-S	1	O-Ring, Oil Pick-Up
❹24	24 099 03-S	1	Switch-Pressure
❹25	24 086 16-S	9	Screw-Hex. Flange, M8x1.25x45
❹26	24 086 17-S	1	Screw-Hex. Flange, M8x1.25x45
❶❹	24 113 25-S	1	Decal, Oil Cooler



Head/Valve/Breather Assembly
Kohler CH745-0003

Ref	Part No.	Qty.	Description
❹1	24 755 74-S	1	Kit, Valve Cover-Plain (Includes 2-4)
❹2	M-651030-S	4	Screw-Hex. Flange, M6x1.0x30
❹3	24 112 08-S	4	Spacer
❹4	24 153 23-S	1	O-Ring
❹5	24 445 01-S	1	Strap-Lifting
❹6	12 755 03-S	4	Kit, Retainer
❹7	12 173 01-S	4	Cap-Valve Spring
❹8	24 089 02-S	4	Spring-Valve
❹9	235011-S	4	Retainer-Spring
❹10	66 032 05-S	4	Seal-Valve Stem
❹11	24 318 65-S	1	#1 Cylinder Head ASM
❹12	24 017 01-S	2	Valve-Intake (Std.)
❹	24 017 02-S	2	Valve-Intake (.25)
❹13	24 016 01-S	2	Valve-Exhaust (Std.)
❹	24 016 02-S	2	Valve-Exhaust (.25)
❹14	24 605 01-S	1	Liner, Exhaust Port
❹15	24 755 66-S	1	Kit, Valve Train (Includes 17,20,21)
❹16	25 351 01-S	4	Lifter-Valve
❹17	24 411 05-S	4	Rod-Push
❹18	24 041 37-S	2	Gasket, Cylinder Head
❹19	24 318 66-S	1	#2 Cylinder Head ASM
❹20	25 186 01-S	4	Arm-Rocker

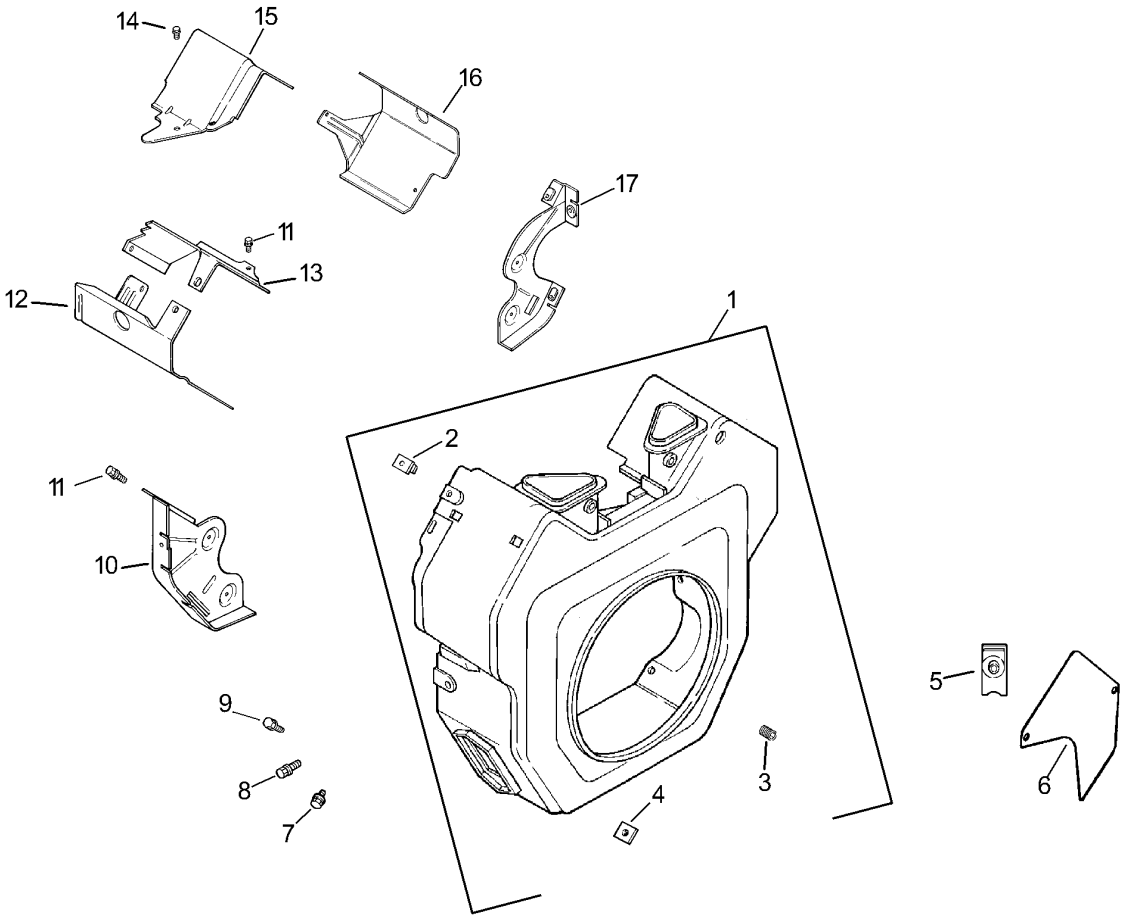
Ref	Part No.	Qty.	Description
❹21	24 599 01-S	2	Pivot-Rocker Arm
❹22	24 072 09-S	8	Stud-Cylinder Hd., M8x1.25x20, M10x1.5x90, 105mm Long
❹23	24 468 16-S	8	Washer-Flat
❹24	24 100 10-S	8	Nut-Hex. Flange, M8x1.25
❹25	M-640034-S	4	Screw, Hex. Flange M6x1.0x34
❹26	24 755 75-S	1	Kit, Valve Cover-Oil Fill (Includes 2-4)
❹27	24 755 46-S	1	Kit, Oil Fill Cap (Includes 28)
❹28	25 153 02-S	1	O-Ring
❹29	12 445 05-S	1	Strap-Lifting
❹30	24 402 03-S	1	Reed-Breather
❹31	66 018 04-S	1	Retainer-Breather Reed
❹32	M-545010-S	1	Screw-Hex. Flange, M5x0.8x10
❹33	24 050 01-S	1	Filter-Breather
❹34	24 033 01-S	1	Kit, Breather (Includes 35,36)
❹35	24 041 50-S	1	Gasket, Breather
❹36	24 096 86-S	1	Cover-Breather
❹37	M-645020-S	4	Screw-Hex. Flange, M6x1.0x20
❹38	24 326 68-S	1	Hose, Breather
❶❹	25 452 01-S	1	Terminal



Ignition/Electrical Assembly
Kohler CH745-0003

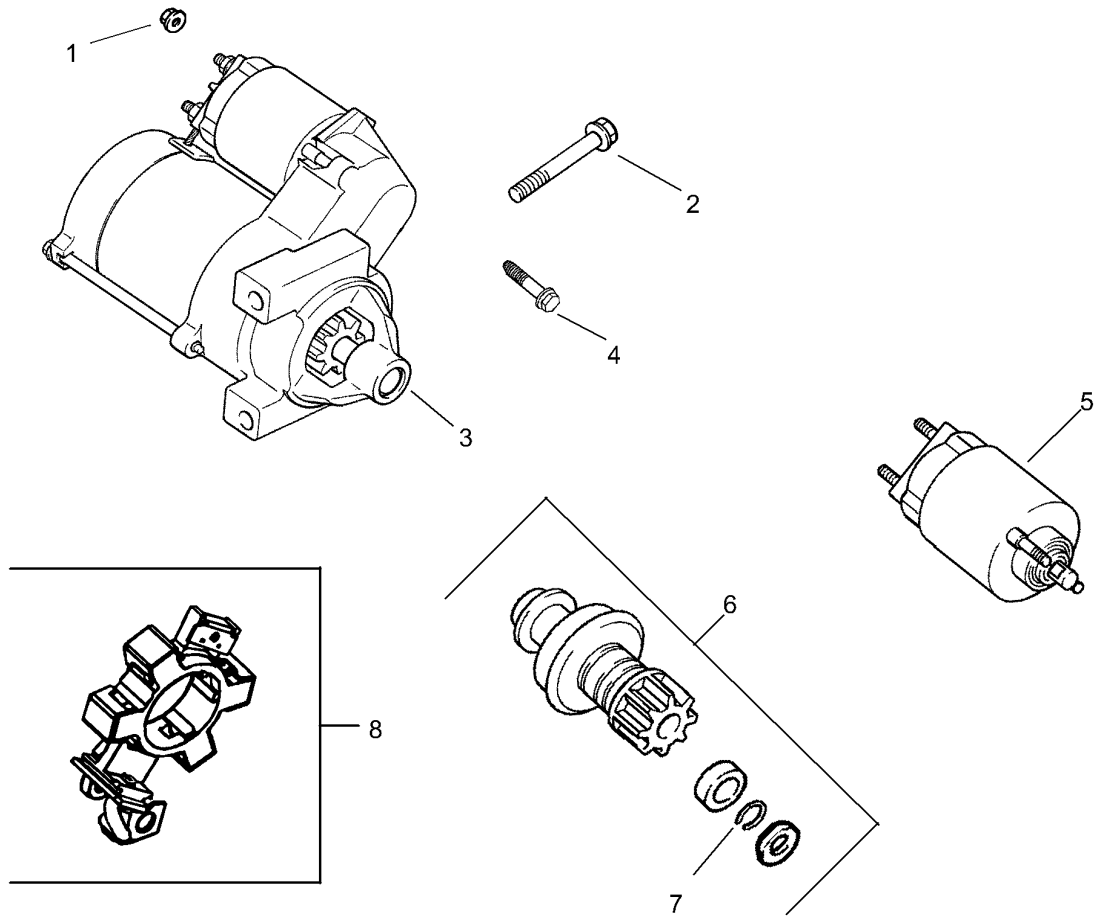
Ref	Part No.	Qty.	Description
❹1	28 085 02-S	1	Kit, Stator W/connectors (Includes 2,40)
❹2	25 086 29-S	2	Screw, Tapping 10-24x1in
❹3	24 126 71-S	1	Bracket-Stator Wire
❹4	24 025 09-S	1	Flywheel
❹5	X-42-15-S	1	Key
❹6	12 468 03-S	1	Washer-Plain, 3/8in
❹7	12 086 14-S	1	Screw-Hex. Flange, M10x1.5x46
❹8	24 157 04-S	1	Fan
❹14	24 755 08-S	1	Kit, Front Drive Shaft (Includes 10)
❹10	M-839025-S	4	Screw, Hex. Flange M8x1.25x25
❹11	24 468 11-S	4	Washer, Spring
❹12	24 112 14-S	4	Spacer
❹13	24 141 06-S	2	Ring, Support
❹14	24 162 22-S	1	Screen, Grass
❹15	X-25-53-S	4	Washer, Plain 1/4in
❹16	M-603100-S	4	Screw, Hex. Hd. M6x1.0x100
❹17	25 086 43-S	1	Screw, Set
❹18	25 403 05-S	1	Rectifier-Regulator 25 Amp
❹19	X-25-92-S	2	Washer-Plain 3/16
❹20	24 086 18-S	1	Screw-Phillips Hd., 11-16x7/8
❹21	236602-S	1	Connector Rectifier-Regulator (3 Contact)
❹22	24 519 02-S	2	Coil-Ignition

Ref	Part No.	Qty.	Description
❹23	24 112 16-S	4	Spacer
❹24	24 086 48-S	4	Screw, Tapping
❹25	24 131 02-S	1	Spark Plug Boot ASM
❹26	12 132 06-S	2	Plug-Spark
❹27	48 154 02-S	1	Clip-Cable (B+ Lead)
❹28	M-545016-S	1	Screw-Hex. Flange, M5x0.8x16
❹29	25 237 06-S	1	Clamp-Hose
❶❹	24 100 01-S	2	Nut-Plastic
❶❹	24 518 12-S	1	Lead, Black (6in – 12 Gauge – Insulated Grip Barrel
❶❹	X-22-11-S	1	Washer, Lock 1/4in (Used To Ground Rectifier-Regulator)
❶❹	12 454 03-S	1	Tie, Wire



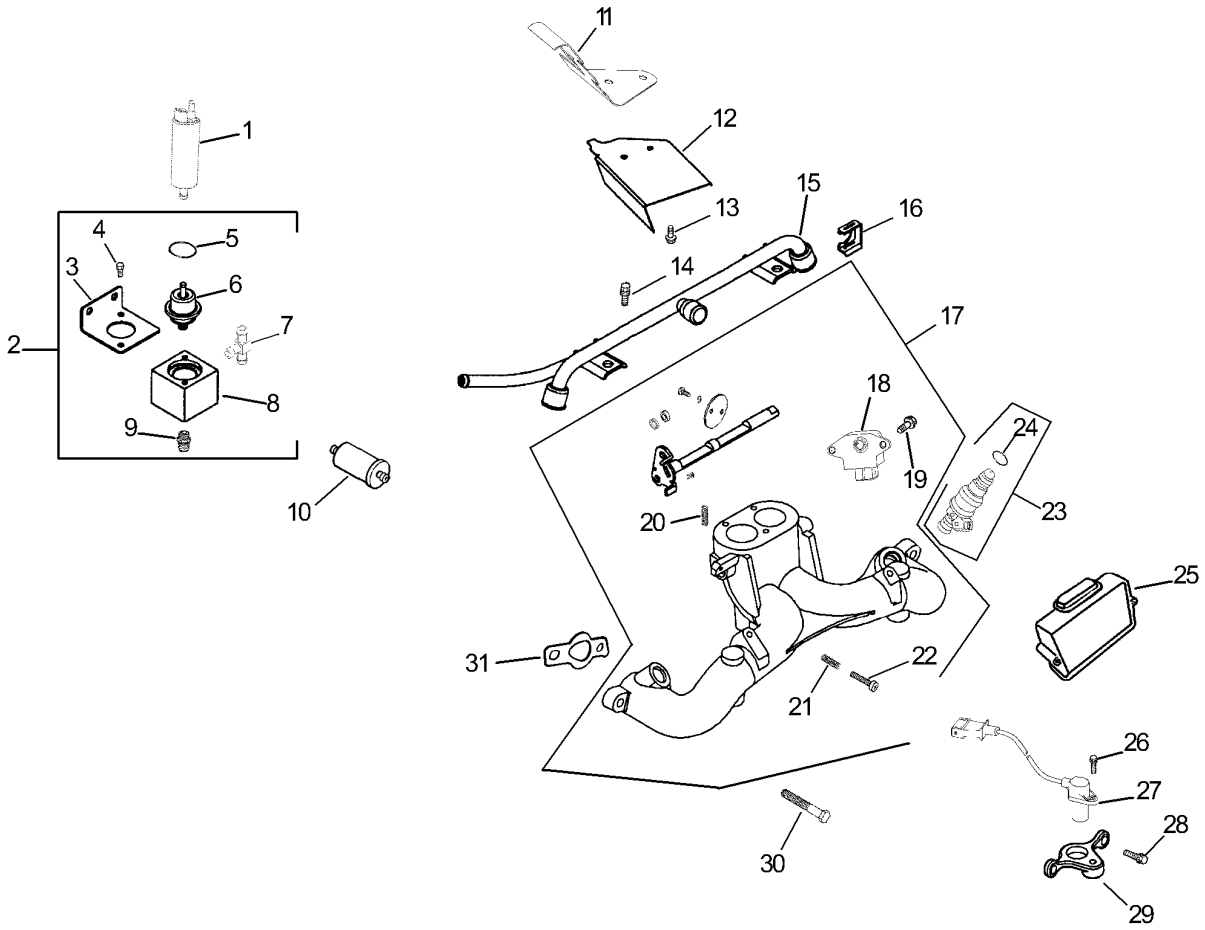
Blower Housing and Baffle Assembly
Kohler CH745-0003

Ref	Part No.	Qty.	Description
❹1	24 027 167-S	1	Housing, Blower (Includes 2-5)
❹2	24 100 02-S	1	Nut-Plastic
❹3	25 086 43-S	1	Screw, Set
❹4	24 100 01-S	4	Nut-Plastic
❹5	25 154 02-S	4	Clip, Mounting
❹6	24 096 63-S	2	Panel, Access
❹7	M-551016-S	1	Screw-Hex. Flange, M5x0.8x16
❹8	M-545016-S	1	Screw-Hex. Flange, M5x0.8x16
❹9	M-545020-S	1	Screw-Hex. Flange, M5x0.8x20
❹10	24 146 19-S	1	Plate, Backing-#2 Side
❹11	M-645016-S	10	Screw-Hex. Flange, M6x1.0x16
❹12	24 063 39-S	1	Baffle, Cyl. Barrel-#2
❹13	24 063 17-S	1	Baffle-Valley, #2 Side
❹14	M-545010-S	2	Screw-Hex. Flange, M5x0.8x10
❹15	24 063 59-S	1	Baffle-Valley, #1 Side
❹16	24 063 58-S	1	Baffle-Cylinder Barrel, #1 Side
❹17	24 146 20-S	1	Plate-Backing, #1 Side
❶❸❹	X-22-11-S*	1	Washer, Lock 1/4”
❶❹	M-561016-S	1	Screw-M5
❶❹	24 113 125-S	1	Decal, 26 Hp



Starting System Assembly
Kohler CH745-0003

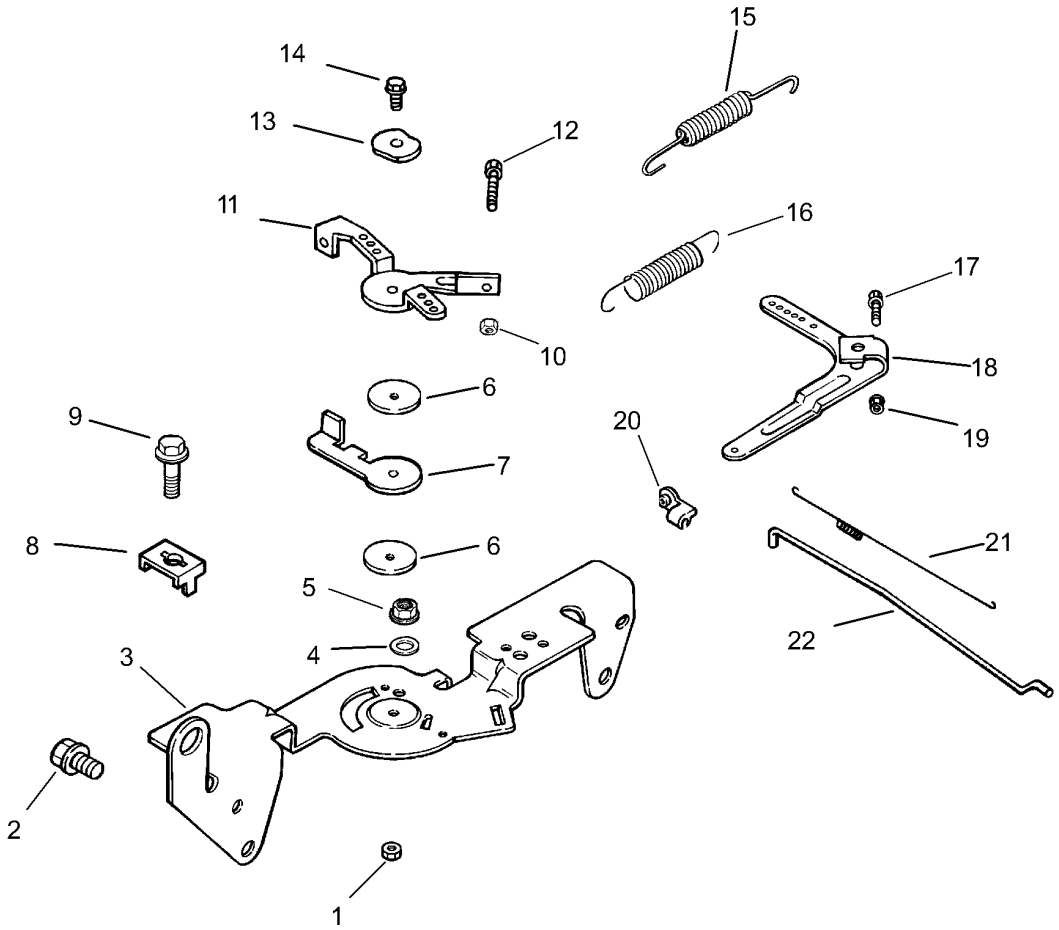
Ref	Part No.	Qty.	Description
❹1	M-841080-S	1	Nut-Hex. Flange, M8x1.25
❹2	M-851080-S	2	Screw, Hex. Flange M8x1.25x80
❹3	25 098 09-S	1	Starter, Solenoid Shift (Includes 4-8)
❹4	25 086 113-S	3	Screw-External Torx Hd.
❹5	25 435 05-S	1	Kit, Solenoid (Includes 4)
❹6	25 755 33-S	1	Kit, Starter Pinion (Includes 7)
❹7	25 141 05-S	1	Ring
❹8	25 221 01-S	1	Kit, Brush



Fuel System Assembly
Kohler CH745-0003

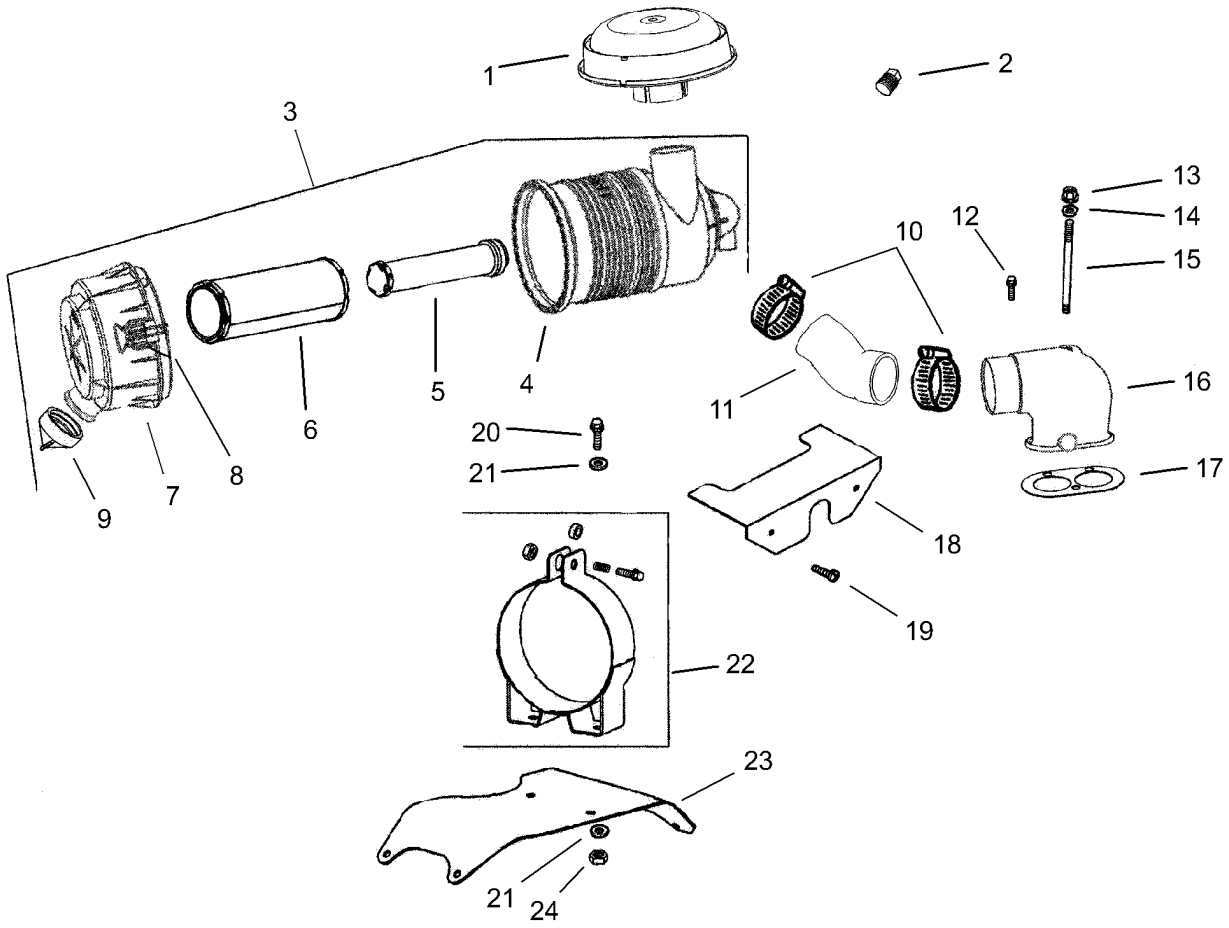
Ref	Part No.	Qty.	Description
❹1	24 393 20-S	1	Pump Assembly, Fuel(Includes 24 050 06-S)
❹2	24 403 12-S	1	Regulator Assembly, Fuel Pressure (Includes 3-9)
❹3	24 126 86-S	1	Bracket-Regulator,horizontal
❹4	M-410010-S	2	Screw-HH
❹5	24 153 18-S	1	O-Ring
❹6	24 403 02-S	1	Regulator-Pressure
❹7	24 294 15-S	1	Fitting-Tee
❹8	24 081 12-S	1	Housing-Regulator,horizontal
❹9	25 326 03-S	1	Connector, Straight Hose
❹10	24 050 03-S	1	Filter-Fuel
❹11	24 063 37-S	1	Baffle-Valley
❹12	24 265 08-S	1	Deflector-Air
❹13	M-545010-S	2	Screw-Hex. Flange, M5x0.8x10
❹14	M-639010-S	1	Screw-HF
❹15	24 399 04-S	1	Rail-Fuel
❹16	24 154 05-S	2	Clip, Fuel Injector
❹17	24 164 84-S	1	Manifold Assembly, Intake (Includes 18-22 & 25 454 03-S)
❹18	24 418 06-S	1	Sensor-Position,throttle
❹19	M-442012-S	2	Screw, Pan Head
❹20	24 086 49-S	1	Screw, Set
❹21	12 089 11-S	1	Spring, Speed Control
❹22	M-442025-S	1	Screw-HH

Ref	Part No.	Qty.	Description
❹23	24 331 02-S	2	Injector, Fuel (Includes 24)
❹24	24 153 26-S	2	O-Ring, Fuel Injector
❹25	24 584 29-S	1	Control Unit, Electronic (Ecu)
❹26	24 086 42-S	1	Screw-HF
❹27	24 418 03-S	1	Sensor, Engine Speed
❹28	M-545016-S	1	Screw-Hex. Flange, M5x0.8x16
❹29	24 126 69-S	1	Bracket-Sensor,speed
❹30	M-639025-S	4	Screw-HF
❹31	24 041 01-S	2	Gasket-Intake Manifold
❶❹	24 755 129-S	1	Kit, Fuel Pump Rebuild (Includes 33,34)
❶❹	X-22-5-S	1	Washer, Lock
❶❹	24 176 117-S	1	Harness, Wiring(Includes 24 404 02-S)
❶❹	24 404 02-S	1	Relay, Mini
❶❹	25 454 04-S	1	Tie, Wire
❶❹	24 113 78-S	1	Decal, Fuel Warning



Engine Control Assembly
Kohler CH745-0003

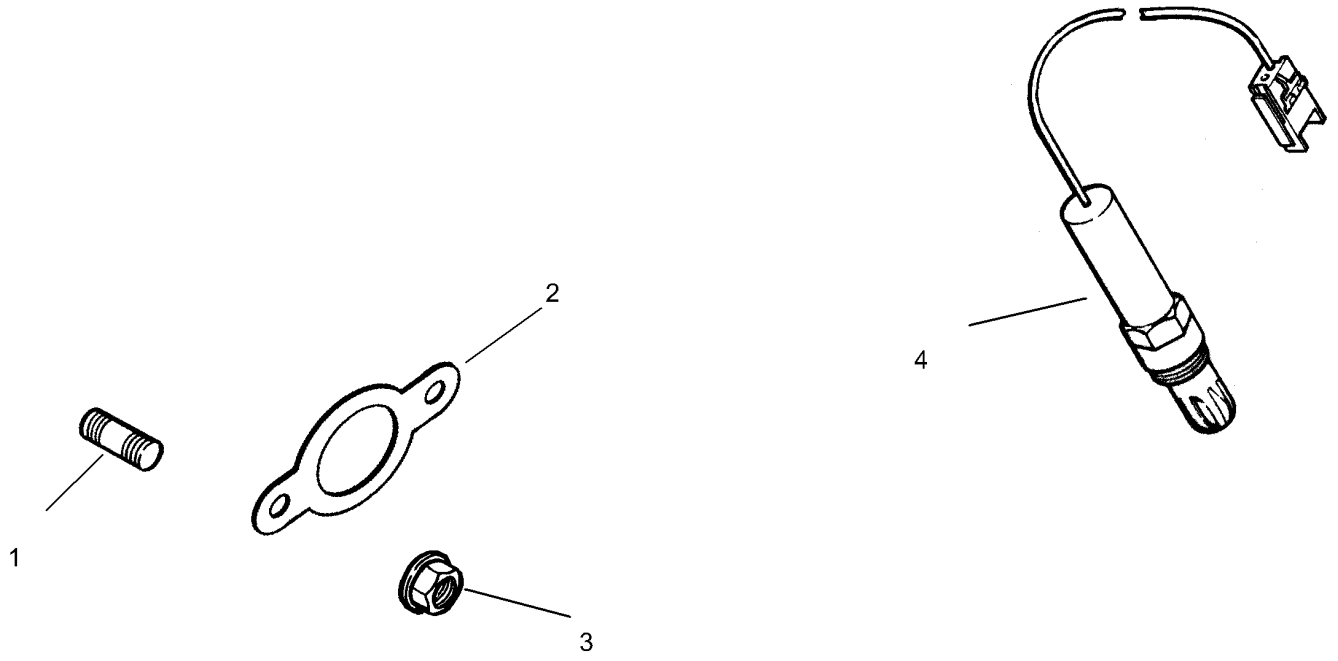
Ref	Part No.	Qty.	Description
❹1	M-547050-S	1	Nut-Hex. Lock, M5x0.8
❹2	M-645016-S	4	Screw-Hex. Flange, M6x1.0x16
❹3	24 126 56-S	1	Bracket-Control
❹4	X-20-1-S	1	Washer-Lock, 1/4
❹5	M-541050-S	1	Nut-Hex. Flange, M5x0.8x50
❹6	24 468 01-S	2	Washer-Plain, 5.5mm
❹7	24 090 07-S	1	Lever-Throttle Actuator
❹8	12 237 01-S	1	Clamp-Cable
❹9	M-545016-S	2	Screw-Hex. Flange, M5x0.8x16
❹10	M-446030-S	1	Nut-Hex, M4x0.7
❹11	24 090 03-S	1	Lever, Throttle Control
❹12	M-401030-S	1	Screw-Hex. Cap, M4x0.7x30
❹13	41 468 03-S	1	Washer-Spring, 1/4
❹14	M-545020-S	1	Screw-Hex. Flange, M5x0.8x20
❹15	24 089 51-S	1	Spring-Throttle Limiter
❹16	24 089 48-S	1	Spring-Governor
❹17	24 211 03-S	1	Bolt-Rd. Hd. Sq. Neck, M6x1.0x16
❹18	24 090 33-S	1	Lever-Governor
❹19	M-641060-S	1	Nut-Hex. Flange, M6x1.0
❹20	25 158 11-S	1	Bushing-Linkage Retaining
❹21	24 089 32-S	1	Spring-Linkage
❹22	24 079 13-S	1	Linkage-Throttle



Air Intake/Filtration Assembly
Kohler CH745-0003

Ref	Part No.	Qty.	Description
❹1	25 126 02-S	1	Air Cleaner Bracketasm,
❹2	25 139 20-S	1	Plug, Pipe
❹3	25 048 07-S	1	Cleaner Assembly, Heavy-Duty Air (Includes 4-9)
❹4	25 081 01-S	1	Housing, Heavy Duty Aircleaner
❹5	25 083 04-S	1	Element, Air-Safety
❹6	25 083 01-S	1	Element, Air-Primary
❹7	25 096 06-S	1	Cover Assembly, Heavy-Duty Air (Includes 8,9)
❹8	25 154 02-S	2	Clip, Mounting
❹9	24 462 07-S	1	Valve, Dust Ejector
❹10	25 237 07-S	2	Clamp, Hose
❹11	24 326 32-S	1	Hose, Air Cleaner
❹12	M-644025-S	2	Screw-HSH
❹13	M-641060-S	2	Nut-Hex. Flange, M6x1.0
❹14	25 468 01-S	1	Washer-Copper
❹15	M-629122-S	1	Stud-Carburetor
❹16	24 029 28-S	1	Adapter, Air Intake
❹17	24 041 36-S	1	Gasket-Base, Aircleaner
❹18	24 314 28-S	1	Shield, Debris
❹19	24 086 06-S	2	Screw
❹20	M-639016-S	2	Screw, Hex. Flange M6x1.0x16
❹21	X-25-73-S	1	Washer-Plain
❹22	25 126 02-S	1	Air Cleaner Bracketasm,

Ref	Part No.	Qty.	Description
❹23	24 126 98-S	1	Bracket, Air Cleaner
❹24	M-647060-S	1	Nut, Hex Lock
❶❹	24 113 14-S	1	Decal-Maintenance,engine



Exhaust Assembly
Kohler CH745-0003

Ref	Part No.	Qty.	Description
❹1	25 072 04-S	4	Stud-M8x1.25x33
❹2	24 041 49-S	2	Gasket-Exhaust
❹3	M-841080-S	4	Nut-Hex. Flange, M8x1.25
❹4	24 418 05-S	1	Sensor-Oxygen
❶❹	24 782 36	1	Miniblock
❶❹	24 755 109-S	1	Gasket Set

TORO®