Form No. 3445-616 Rev F

TORO®

Count on it.

Parts Catalog

Workman® UTX-D

2 Passenger Utility Vehicle

Model No. 08102TC—Serial No. 400000000 and Up

Register at www.Toro.com.
Original Instructions (EN)

CE

3445-616 F

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 illustration and in parts 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.

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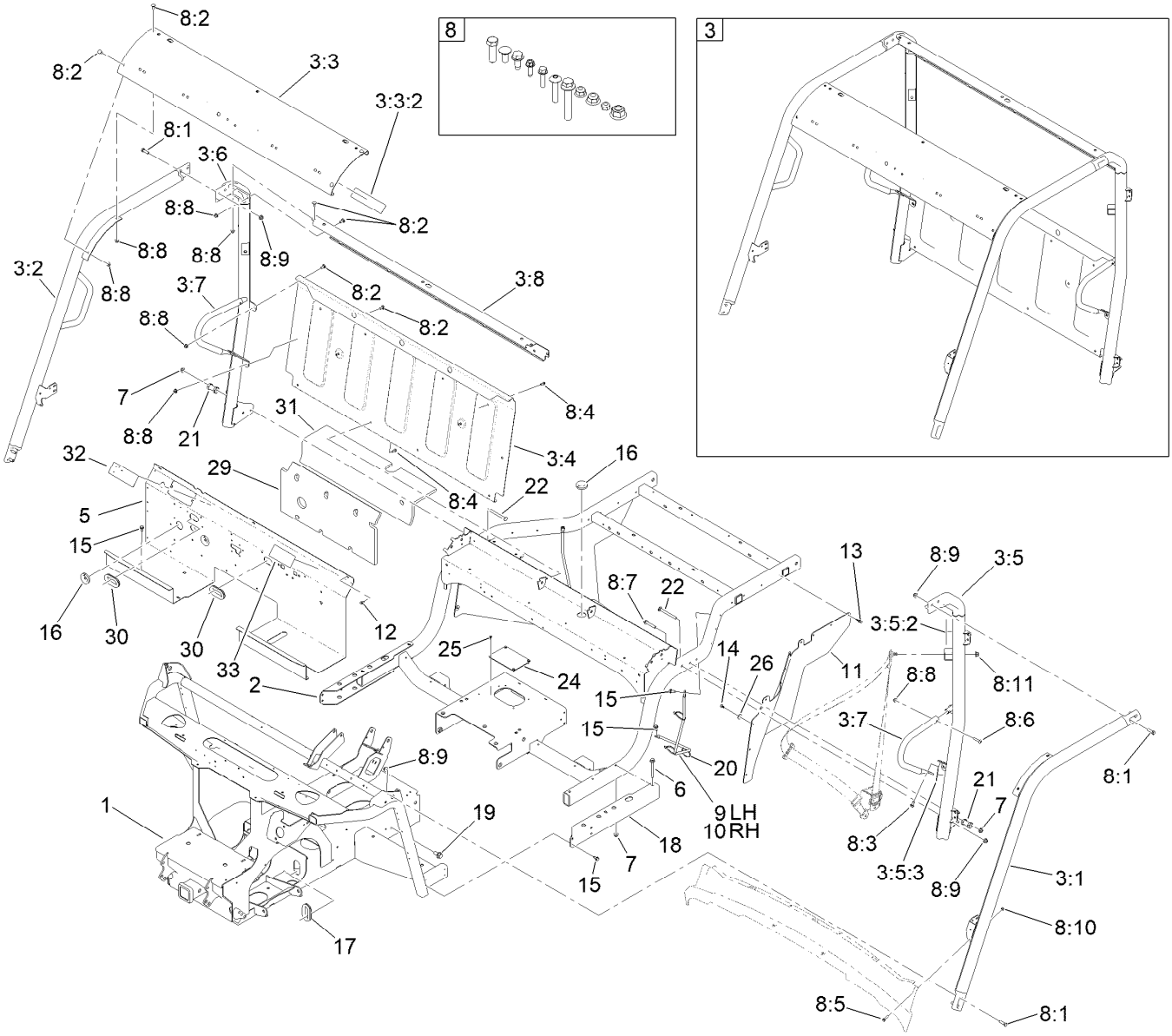
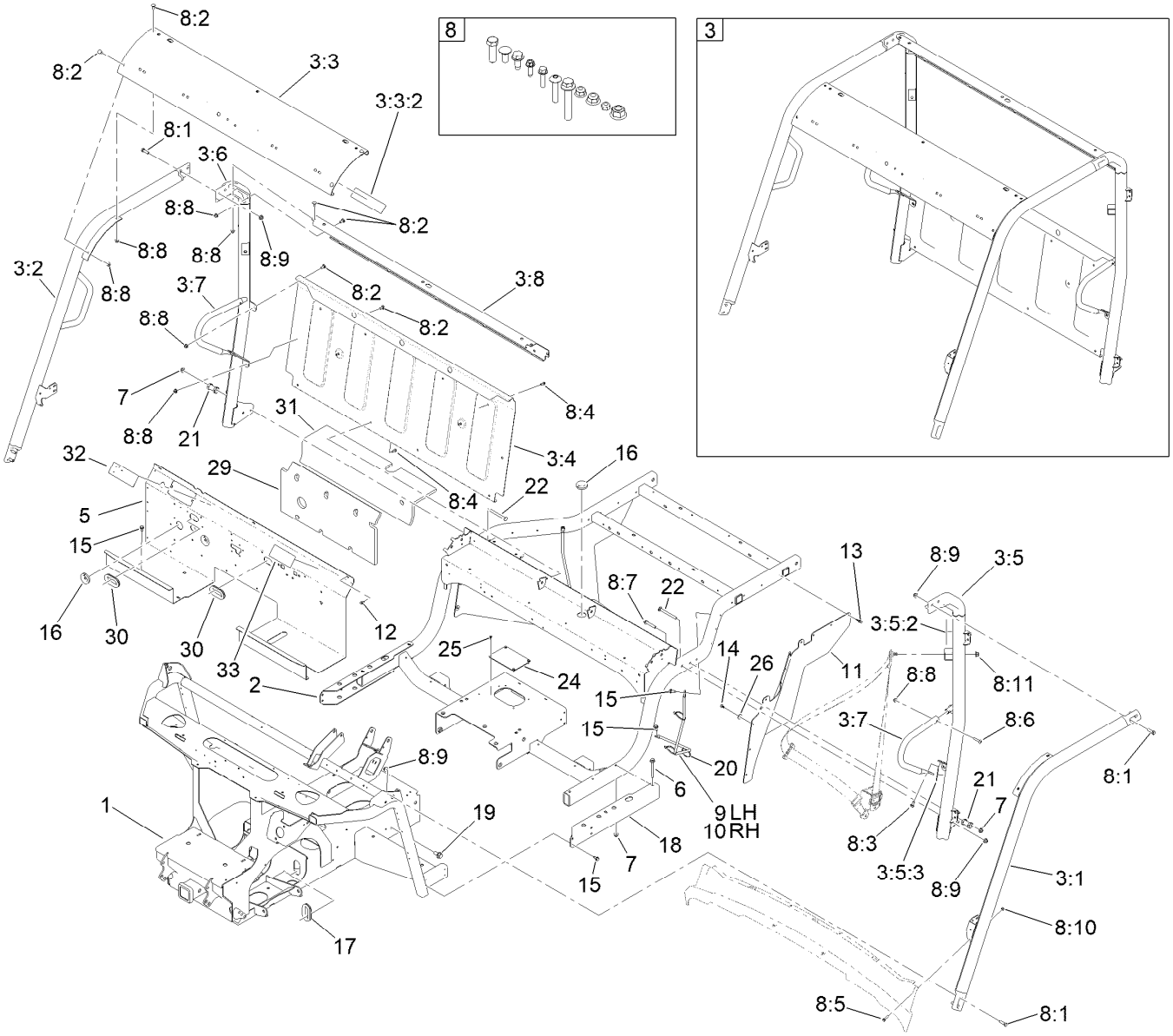


Frame and ROPS Assembly

Ref.	Part Number	Qty.	Description
1	136-9268-03	1	Front Frame ASM [black]
2	137-2800-03	1	Rear Frame ASM [black]
3		1	Standard ROPS Kit ●
3:1	137-2737-05	1	Front ROPS ASM-LH
3:2	137-2738-05	1	Front ROPS ASM-RH
3:3	140-2583	1	ROPS Front Crosslink ASM
3:3:2	144-1143	1	Decal-Utx, Safety
3:4	138-9438-05	1	Panel-Back, Seat
3:5	140-2597	1	LH ROPS Rear Tube ASM
3:5:2	145-2215	1	Decal-ROPS Safety, Utx
3:5:3	144-2267	1	Decal-Compliance, ROPS
3:6	137-2726-05	1	ROPS Rear Tube ASM-RH
3:7	138-5787-05	2	Tube-Restraint, Shoulder
3:8	137-6892-05	1	Crosslink-Rear, ROPS
5	145-7960-03	1	Panel-Underseat
6	116-4701	4	Screw-HHF
7	104-8301	6	Nut-HF, NI

Ref.	Part Number	Qty.	Description
8	144-2286	1	Standard ROPS Hardware Kit
8:1	144-2258	8	Screw-HH
8:2	144-2265	12	Bolt-CARR
8:3	32144-70	4	Screw-HWHTF
8:4	49-2040	10	Screw-HWHTF
8:5	32144-86	2	Screw-HWHTF
8:6	126-7439	2	Screw-Torx
8:7	144-2409	2	Screw-HHF
8:8	104-8300	14	Nut-HF, NI
8:9	104-8301	10	Nut-HF, NI
8:10	3296-73	2	Nut-Lock, NI
8:11	144-2269	2	Nut-HF, NI
9	139-3432	1	Support-Skirt, LH Side
10	139-3433	1	Support-Skirt, RH Side
11	138-9409	2	Skirt-Side
12	32144-4	3	Screw-HWH
13	125-9622	16	Rivet-Blind

● Not serviced separately

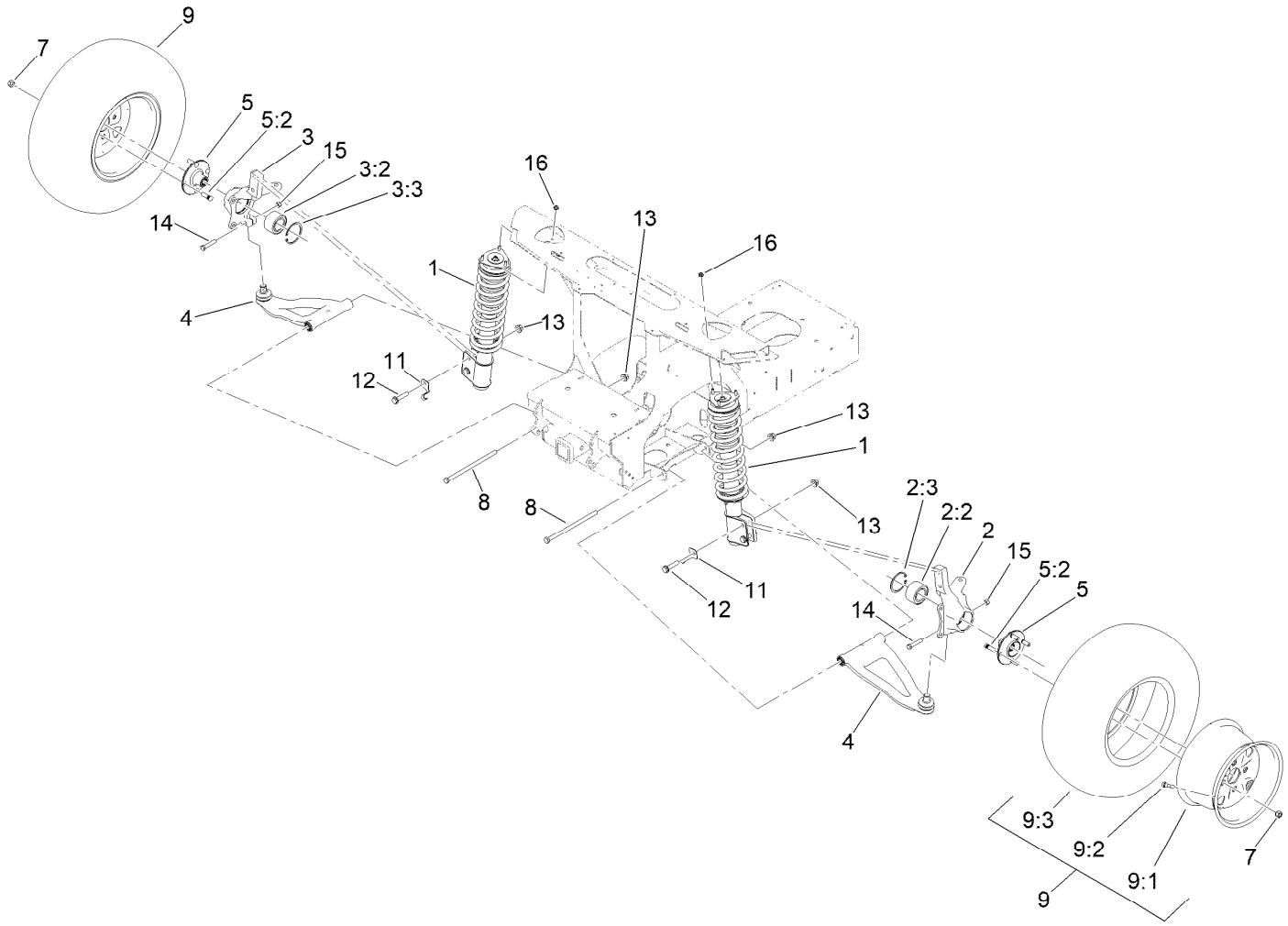


Frame and ROPS Assembly (continued)

Ref.	Part Number	Qty.	Description
14	138-5775	6	Screw-Delta Point
15	32144-70	16	Screw-HWHTF
16	139-3436	3	Grommet
17	240-12	1	Grommet-Rubber
18	139-4433-03	2	Rail-Frame
19	3234-6	7	Screw-HHF
20	3290-378	6	Tie-Cable
21	140-4775	2	Pin-Latch
22	3231-37	2	Screw-CARR

Ref.	Part Number	Qty.	Description
24	144-2245	1	Cover-Access
25	117-1092	4	Screw-PTH
26	3256-67	6	Washer
29	145-7990	1	Foam-Barrier, Heat
30	110-5090	1	Grommet
31	145-7998	1	Foam-Barrier, Heat
32	145-2225	1	Decal-Fuse, Utx
33	144-2259	1	Decal-Service, Gas

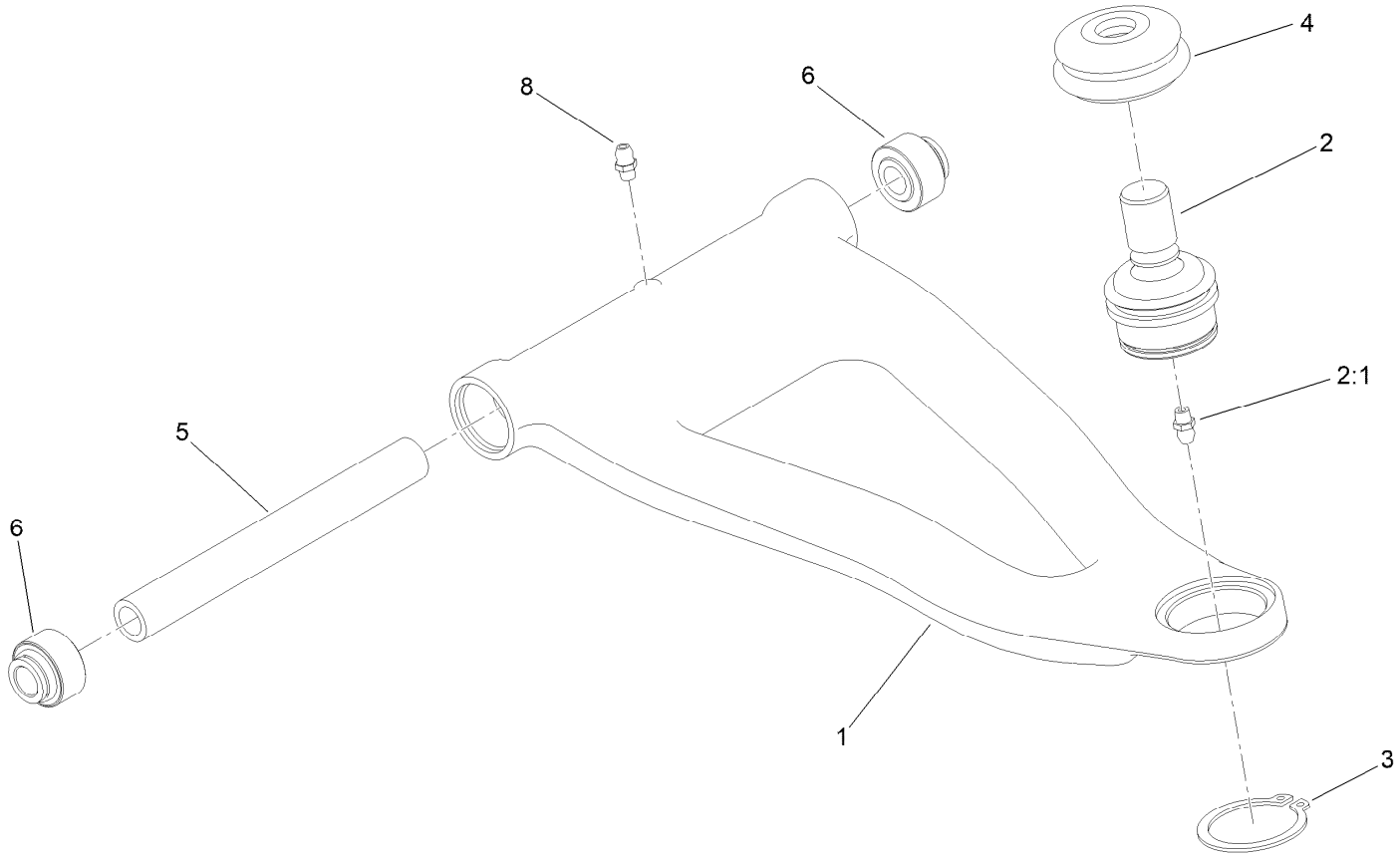
● Not serviced separately



Front Suspension Assembly

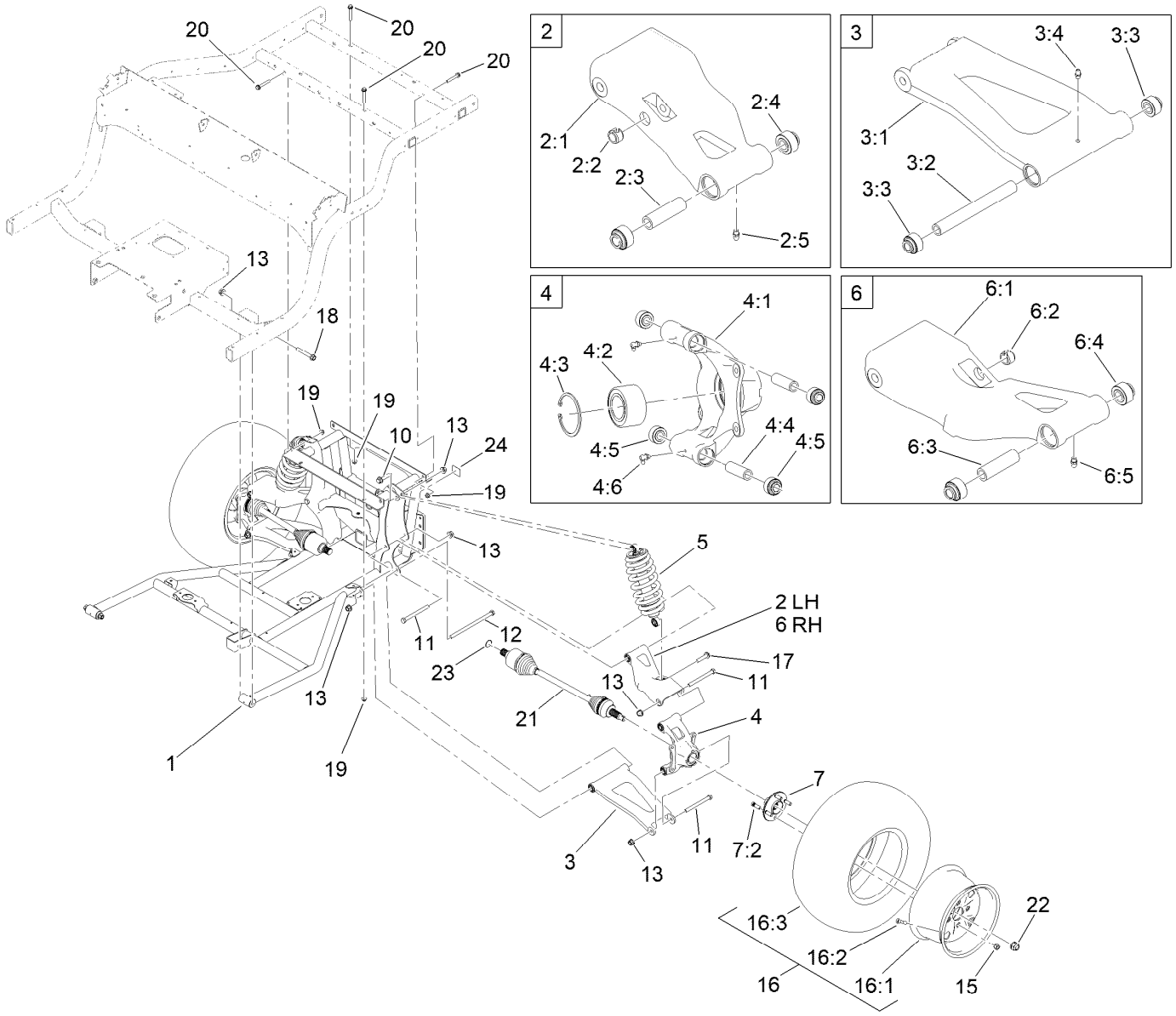
Ref.	Part Number	Qty.	Description
1	147-2706	2	Strut ASM
2	138-9319	1	Knuckle ASM-Front, LH
2:2	133-7272	1	Bearing-Ball
2:3	144-2207	1	Ring-Retaining
3	138-9320	1	Knuckle ASM-Front, RH
3:2	133-7272	1	Bearing-Ball
3:3	144-2207	1	Ring-Retaining
4	145-7771	2	Control Arm ASM-Front
5	137-6754	2	Hub ASM
5:2	137-6760	4	Stud-Wheel
7	242-50	8	Nut-Lug

Ref.	Part Number	Qty.	Description
8	325-39	2	Screw-HH
9	136-9419	2	Tire/Wheel ASM
9:1	136-9418	1	Wheel-12X7-12
9:2	232-27	1	Stem-Valve
9:3	137-2689	1	Tire
11	137-6766	2	Bracket-Hose, Brake
12	3234-46	4	Screw-HHF
13	99-5107	6	Nut-Lock
14	115-2398	2	Bolt-HH
15	3296-48	2	Nut-Hex
16	112-2844	6	Nut-HF



Front Control Arm Assembly No. 145-7771

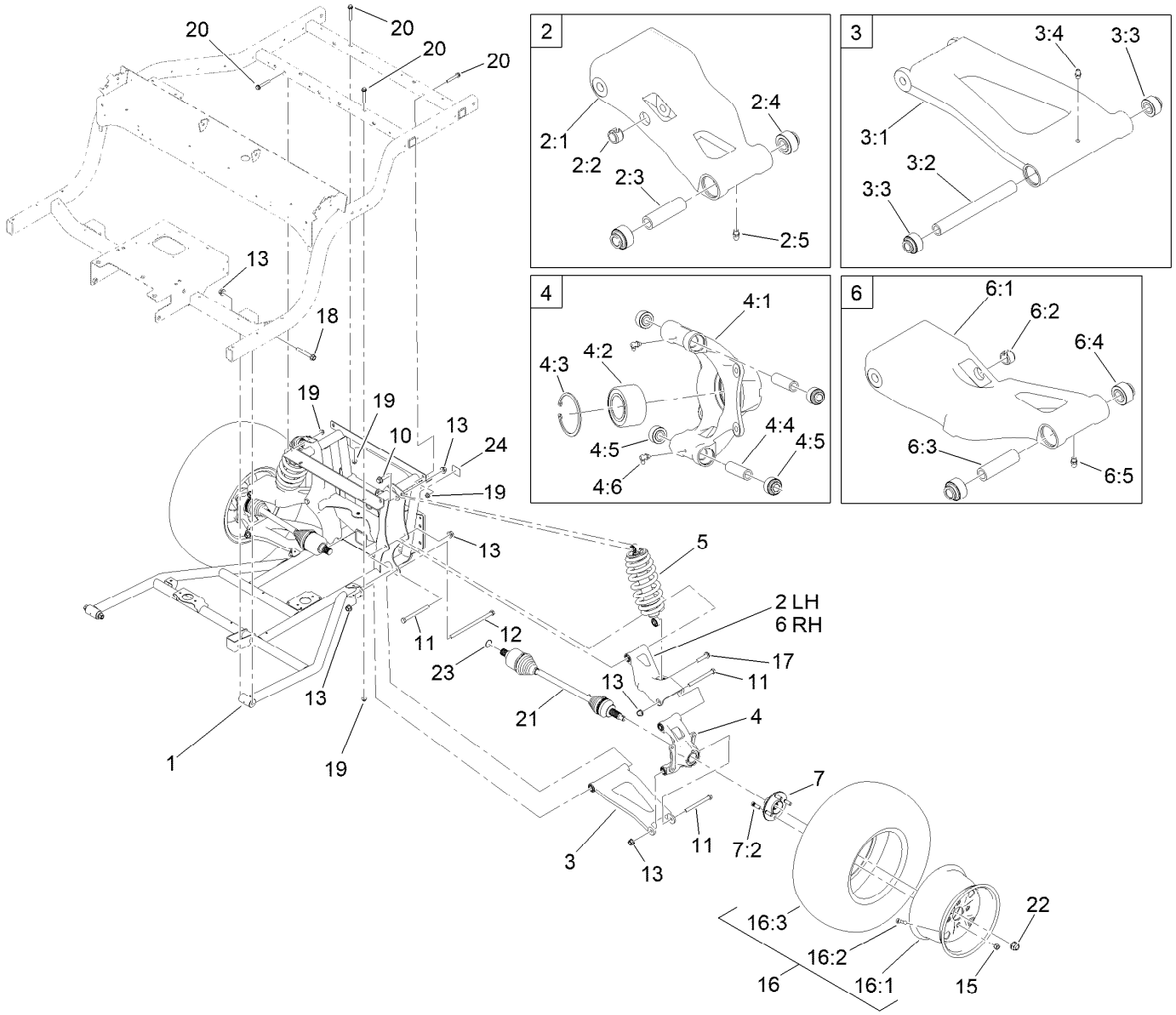
Ref.	*Part Number*	*Qty.*	*Description*
1	145-7762	1	Control Arm-Front
2	115-2165	1	Ball Joint
2:1	302-5	1	Fitting-Grease
3	32151-104	1	Ring-Retaining, External
4	87-2420	1	Seal-Joint, Ball
5	145-7757	1	Spacer
6	145-7756	2	Bushing-Ball
8	302-60	1	Fitting-Grease



Rear Suspension and Subframe Assembly

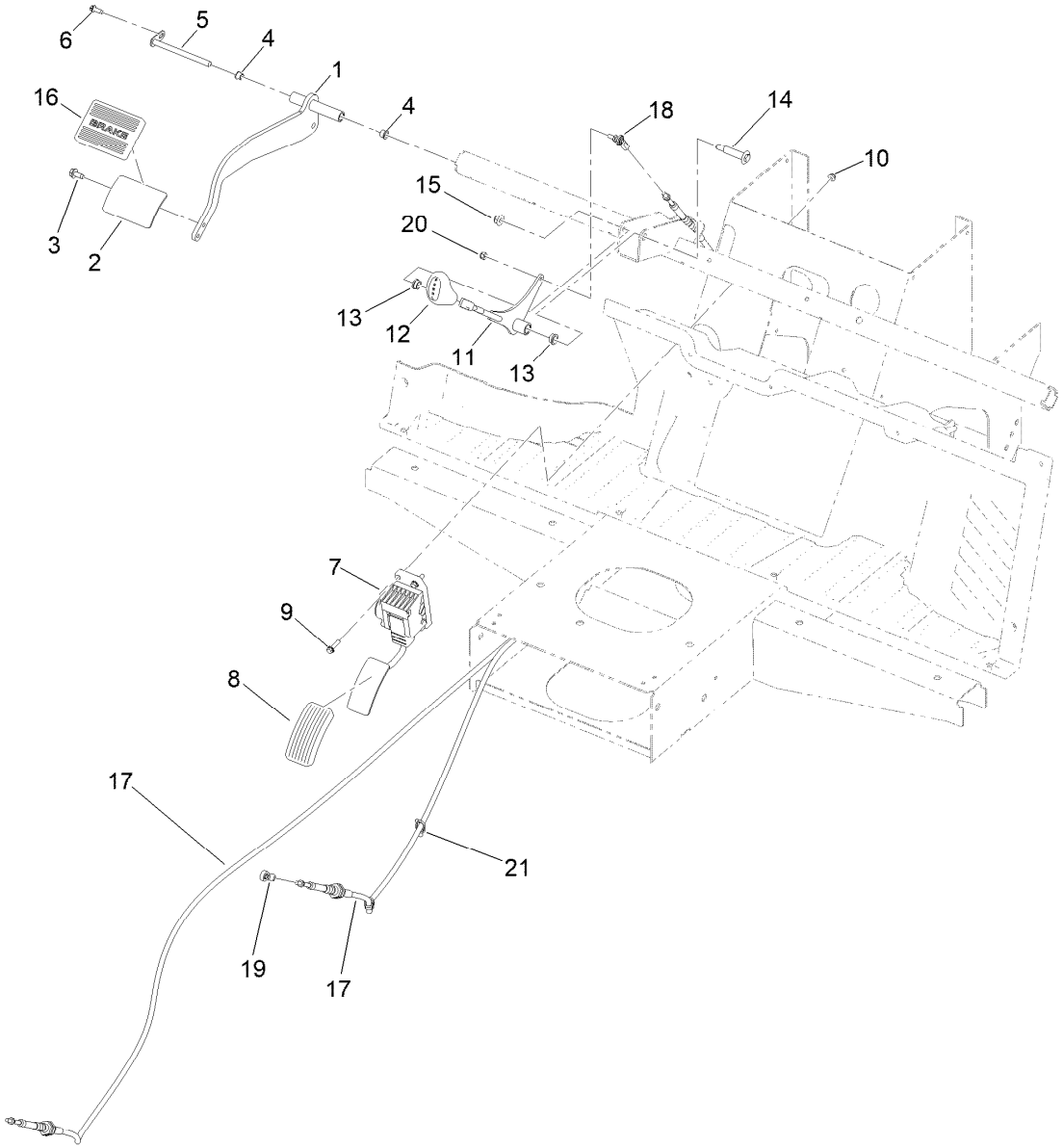
Ref.	*Part Number*	*Qty.*	*Description*
1	139-4592-03	1	Engine Cradle ASM
2	145-7775	1	Control Arm ASM-Rear, LH Upper
2:1	145-7765	1	Control Arm-Rear Upr, LH
2:2	137-2659	1	Bushing-Tension
2:3	145-7770	1	Spacer
2:4	145-7756	2	Bushing-Ball
2:5	302-5	1	Fitting-Grease
3	145-7772	2	Control Arm ASM-Rear
3:1	145-7763	1	Control Arm-Rear, Lower
3:2	145-7757	1	Spacer
3:3	145-7756	2	Bushing-Ball
3:4	302-5	1	Fitting-Grease
4	145-7773	2	Knuckle ASM-Rear
4:1	145-7764	1	Knuckle-Rear
4:2	133-7272	1	Bearing-Ball
4:3	144-2207	1	Ring-Retaining
4:4	145-7770	2	Spacer
4:5	145-7756	4	Bushing-Ball
4:6	302-60	2	Fitting-Grease
5	145-7758	2	Shock/Spring ASM

Ref.	*Part Number*	*Qty.*	*Description*
6	145-7774	1	Control Arm ASM-Rear, RH Upper
6:1	145-7766	1	Control Arm-Rear Upr, RH
6:2	137-2659	1	Bushing-Tension
6:3	145-7770	1	Spacer
6:4	145-7756	2	Bushing-Ball
6:5	302-5	1	Fitting-Grease
7	137-6754	2	Hub ASM
7:2	137-6760	4	Stud-Wheel
10	3234-27	2	Screw-HHF
11	325-22	6	Screw-HH
12	325-39	2	Screw-HH
13	99-5107	12	Nut-Lock
15	242-50	8	Nut-Lug
16	136-9420	2	Tire/Wheel ASM
16:1	136-9418	1	Wheel-12X7-12
16:2	232-27	1	Stem-Valve
16:3	137-2690	1	Tire
17	3234-46	2	Screw-HHF
18	114-8419	2	Screw-HHF
19	104-8301	8	Nut-HF, NI



Rear Suspension and Subframe Assembly (continued)

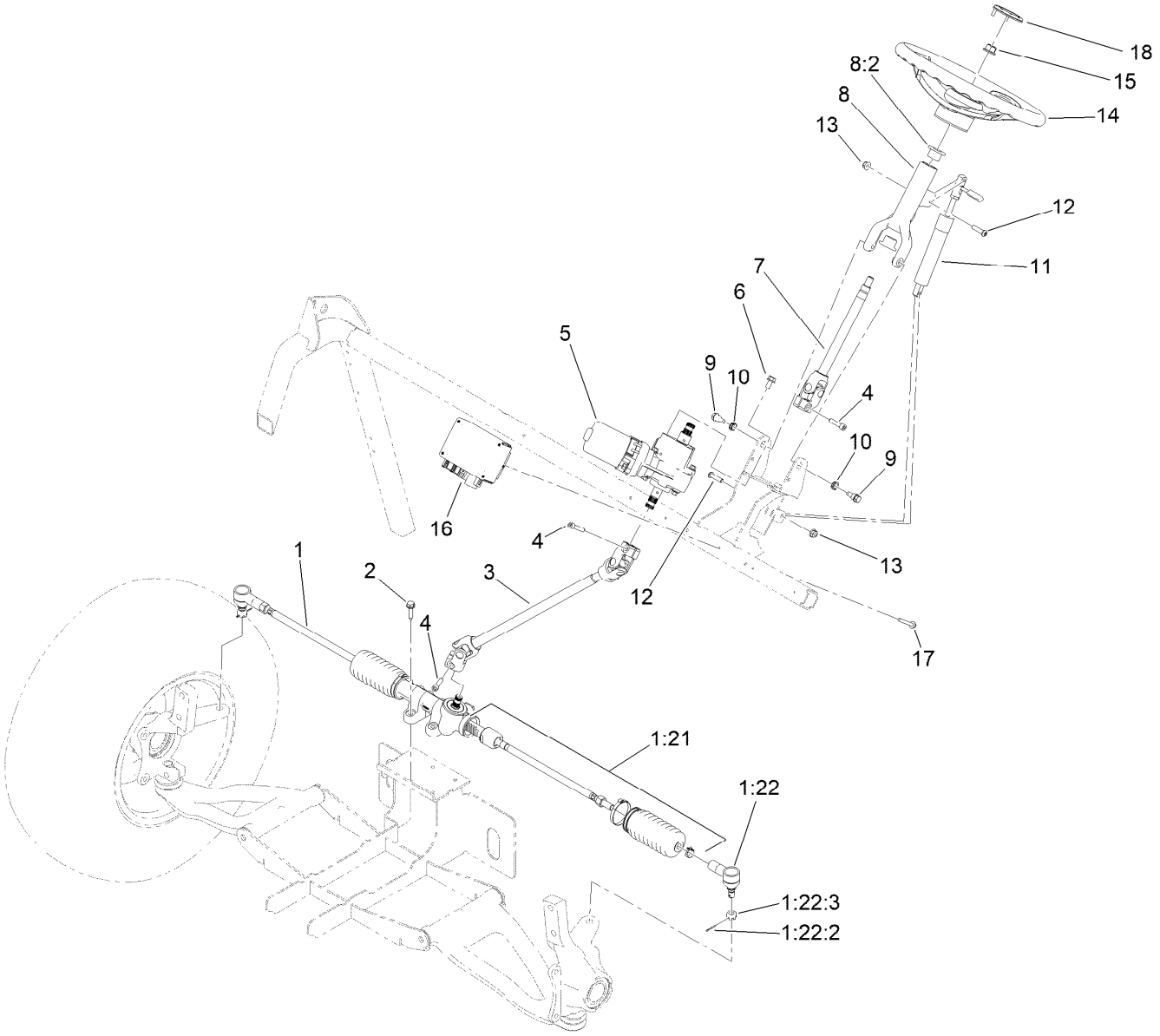
Ref.	Part Number	Qty.	Description
20	3234-39	8	Screw-HHF
21	140-2608	2	Cv Axle ASM
22	115-2164	2	Nut-Spindle
23	119-1156	2	O-Ring
24	145-2205	1	Decal-Load, Towing



Pedals and Controls Assembly

Ref.	Part Number	Qty.	Description
1	138-5761-03	1	Brake Pedal ASM
2	138-5763-03	1	Brake Pedal ASM
3	32144-70	2	Screw-HWHTF
4	256-116	2	Bushing-Flange
5	136-9306	1	Pivot Shaft ASM
6	49-2040	1	Screw-HWHTF
7	144-2740	1	Pedal ASM-Accelerator
8	140-4572	1	Pedal Pad-Throttle
9	120-4654	3	Screw-HHF
10	104-7201	3	Nut-HF, NI
11	145-2108	1	Shifter ASM

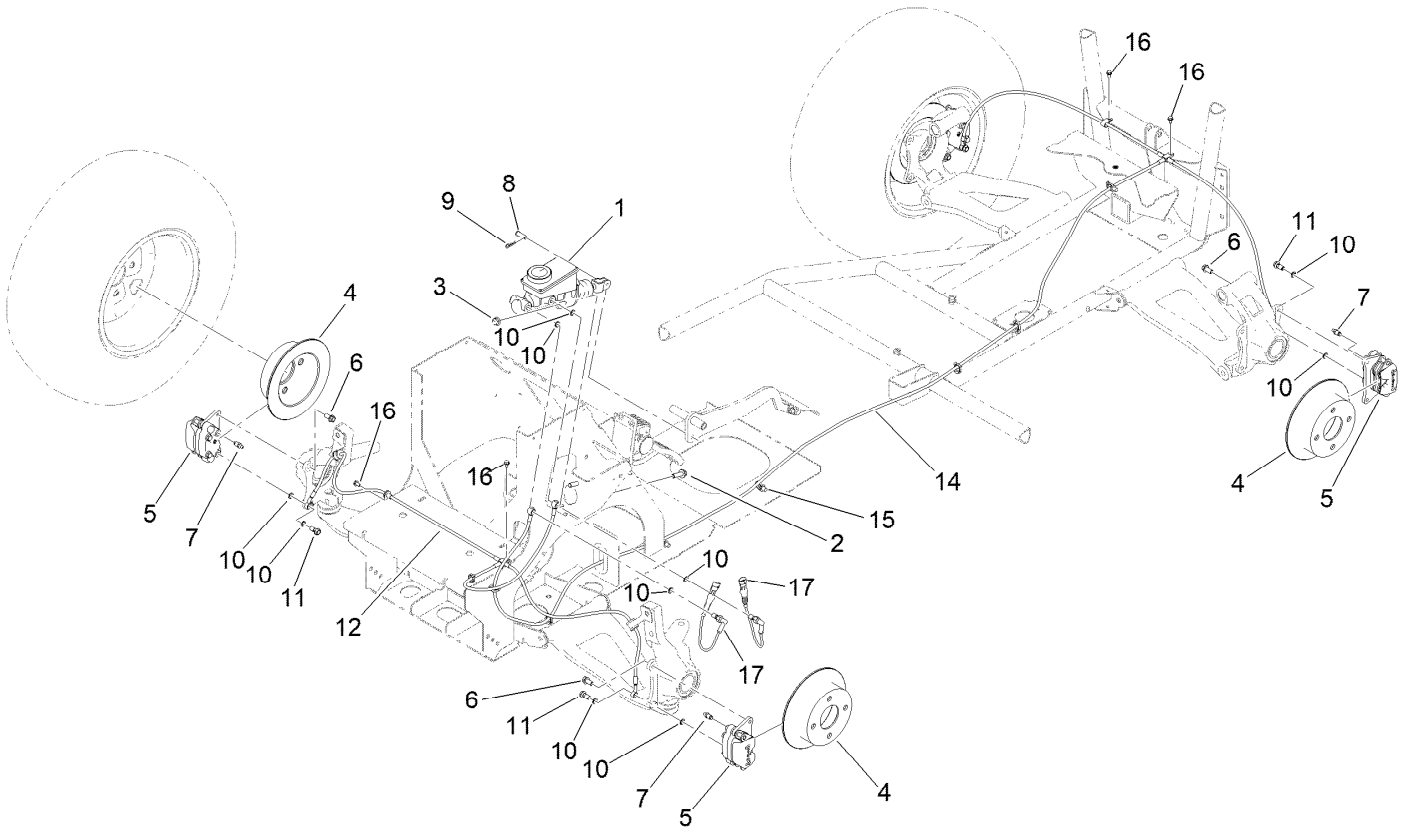
Ref.	Part Number	Qty.	Description
12	139-4655	1	Knob-Shifter
13	256-156	2	Bushing-Flange
14	92-1057	1	Bolt-Shoulder
15	104-8301	1	Nut-HF, NI
16	7-3900	1	Pad-Brake
17	140-2649	1	Cable-Shift
18	110-2554	1	Rod End-Spherical
19	147-2705	1	Rod End-Spherical
20	3296-3	1	Nut-Lock
21	32180-030	2	Clip-Tie



Steering Assembly

Ref.	Part Number	Qty.	Description
1	138-9322	1	Steering Rack ASM
1:21	140-4823	1	Kit-Tie Rod ASM, Utx
1:22	140-4592	1	Kit-Rod End ASM
1:22:2	3272-42	1	Pin-Cotter
1:22:3	140-2493	1	Nut-Hex, Slotted
2	32144-49	4	Screw-HWHTF
3	138-3347	1	Steering Shaft ASM
4	3274-18	3	Screw-HSH
5	138-3348	1	Motor-Power Steering
6	33104-016	3	Screw-HHF
7	138-3344	1	Upper Steering Shaft ASM
8	139-4439	1	Tilt Steering Column ASM

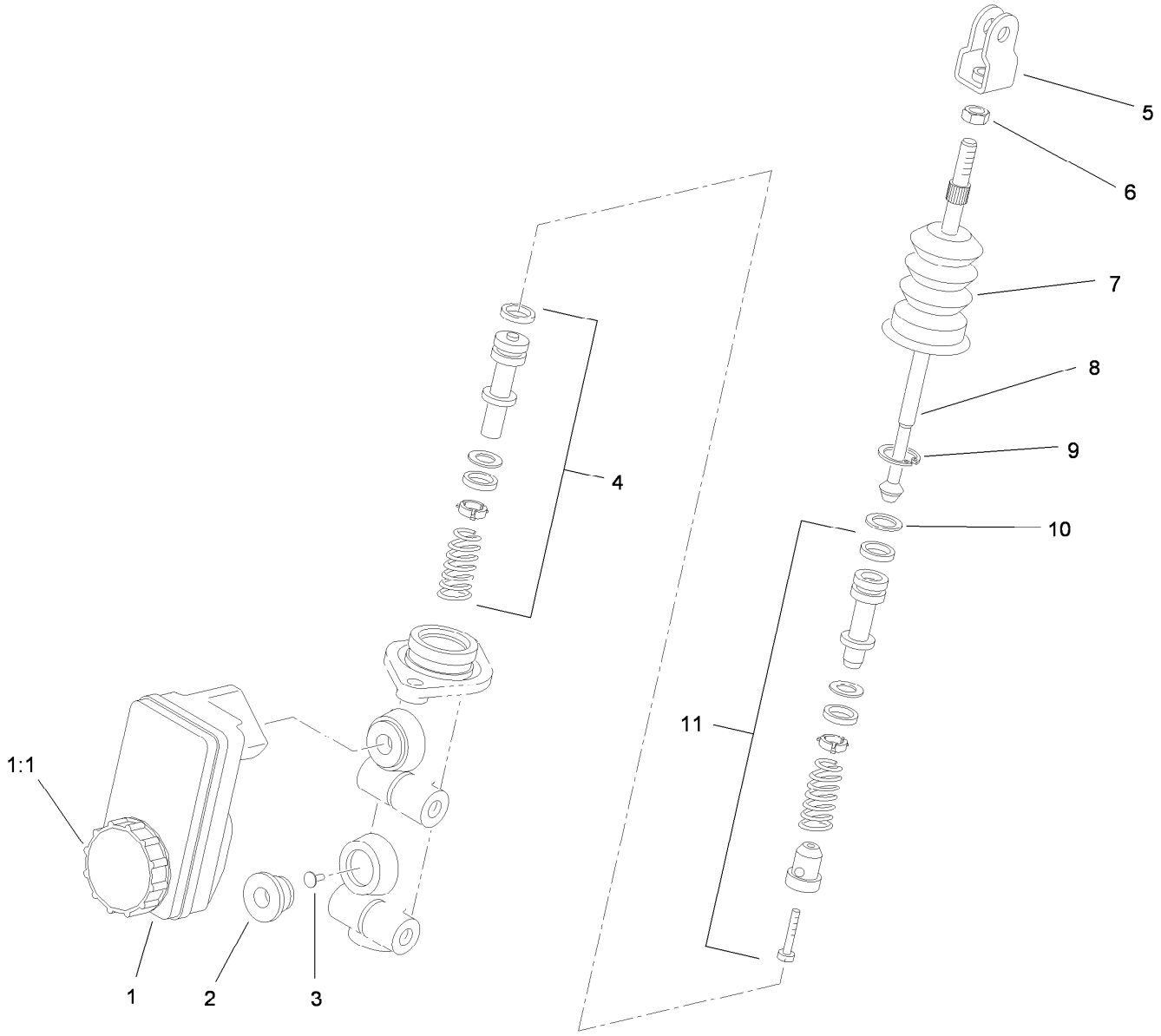
Ref.	Part Number	Qty.	Description
8:2	133-0594	2	Bushing-Flange
9	115-1958	2	Bolt-Shoulder
10	110-3318	2	Bushing-Snap
11	137-2827	1	Spring-Gas, Adjustable Stop
12	3290-511	2	Screw-HSBH
13	130-6655	2	Nut-Flange, NI
14	138-5773	1	Wheel-Steering
15	99-5107	1	Nut-Lock
16	138-3349	1	Controller-Power Steering
17	33103-050	2	Screw-HHF
18	131-3630	1	Cap-Wheel, Steering



Brake Assembly

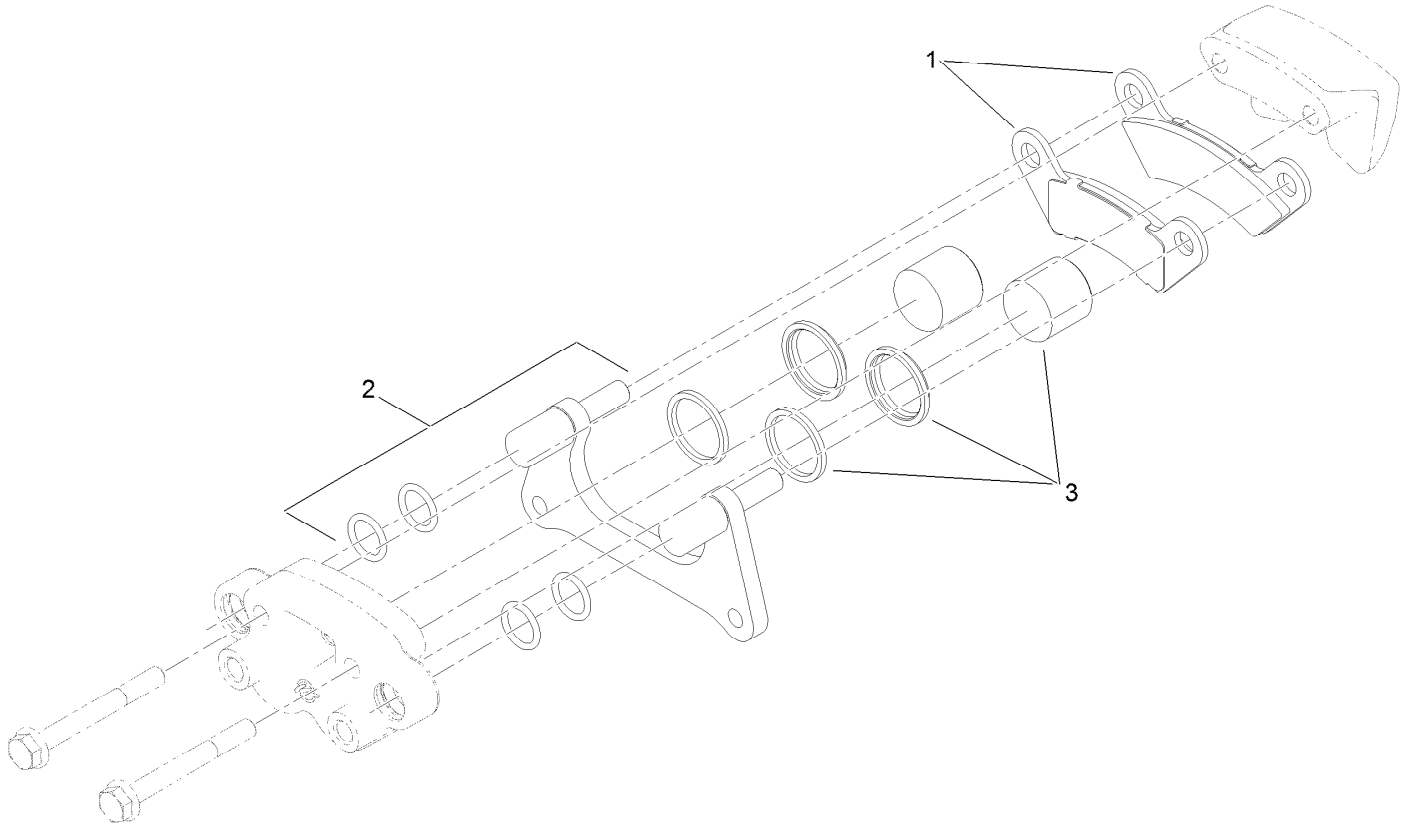
Ref.	Part Number	Qty.	Description
1	104-6782	1	Master Cylinder ASM
2	119-4061	2	Screw-HHF
3	104-8301	2	Nut-HF, NI
4	133-7273	4	Rotor-Brake
5	127-7424	4	Brake Caliper ASM
6	144-5550	8	Screw-Spl
7	119-9509	4	Screw-Bleed
8	283-2	1	Pin-Clevis

Ref.	Part Number	Qty.	Description
9	1-806003	1	Pin-Cotter
10	115-2341	12	Washer-Banjo
11	120-4875	4	Bolt-Flange, Banjo
12	137-6768	1	Hose ASM-Brake, Front
14	137-6769	1	Hose ASM-Brake, Rear
15	32180-030	8	Clip-Tie
16	32144-4	4	Screw-HWH
17	144-2227	2	Switch-Brake, Pressure



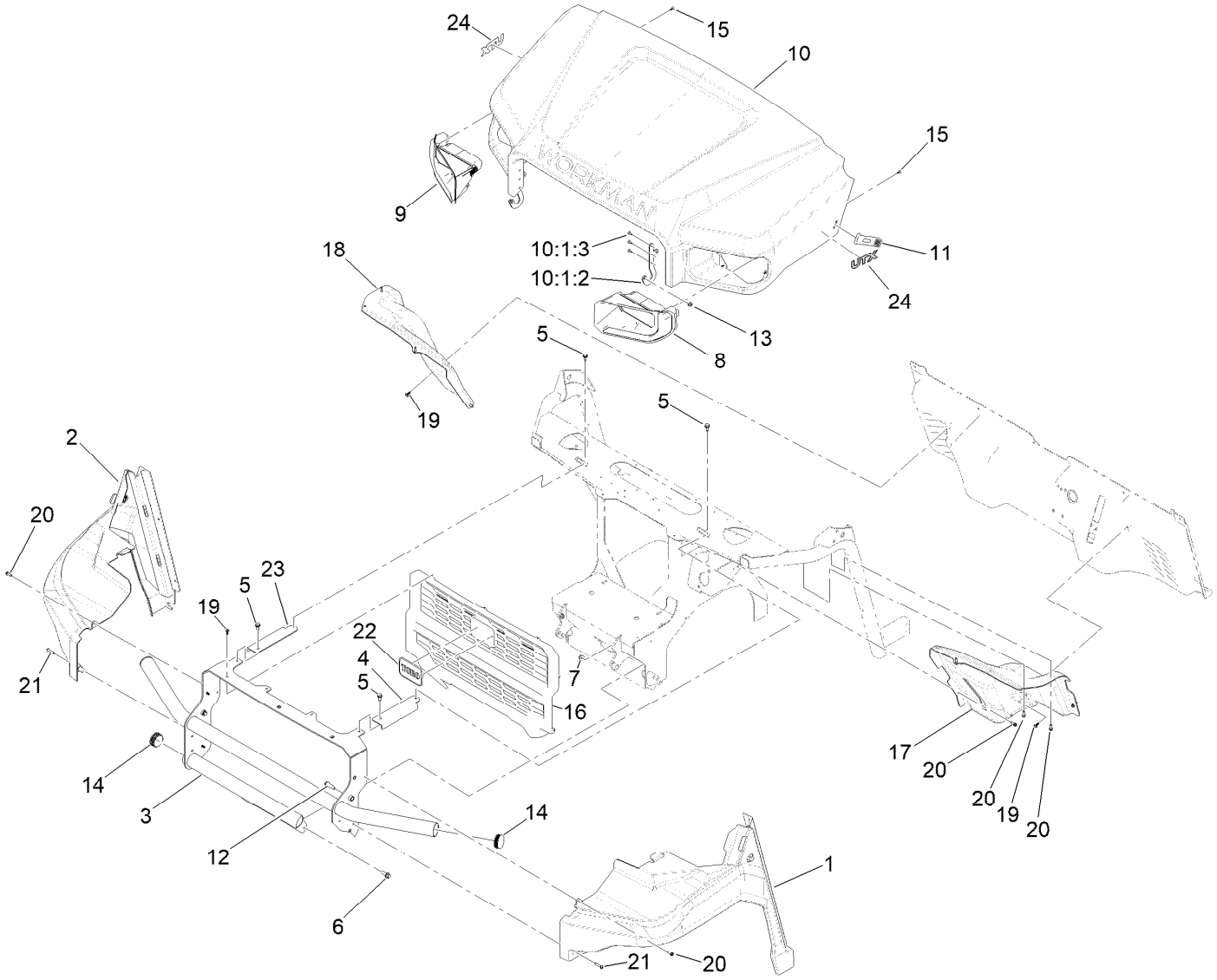
Master Cylinder Assembly No. 104-6782

Ref.	*Part Number*	*Qty.*	*Description*
1	104-6845	1	Reservoir ASM
1:1	92-4112	1	Cap ASM
2	93-8971	2	Seal-Port, Flange
3	92-4103	1	Pin-Stop
4	92-4102	1	Secondary Piston ASM
5	92-4110	1	Clevis
6	21-0360	1	Nut-Hex
7	94-5209	1	Cover-Dust
8	94-5210	1	Rod-Push
9	92-4109	1	Ring-Snap
10	92-4108	1	Retainer-Washer
11	92-4101	1	Primary Piston ASM



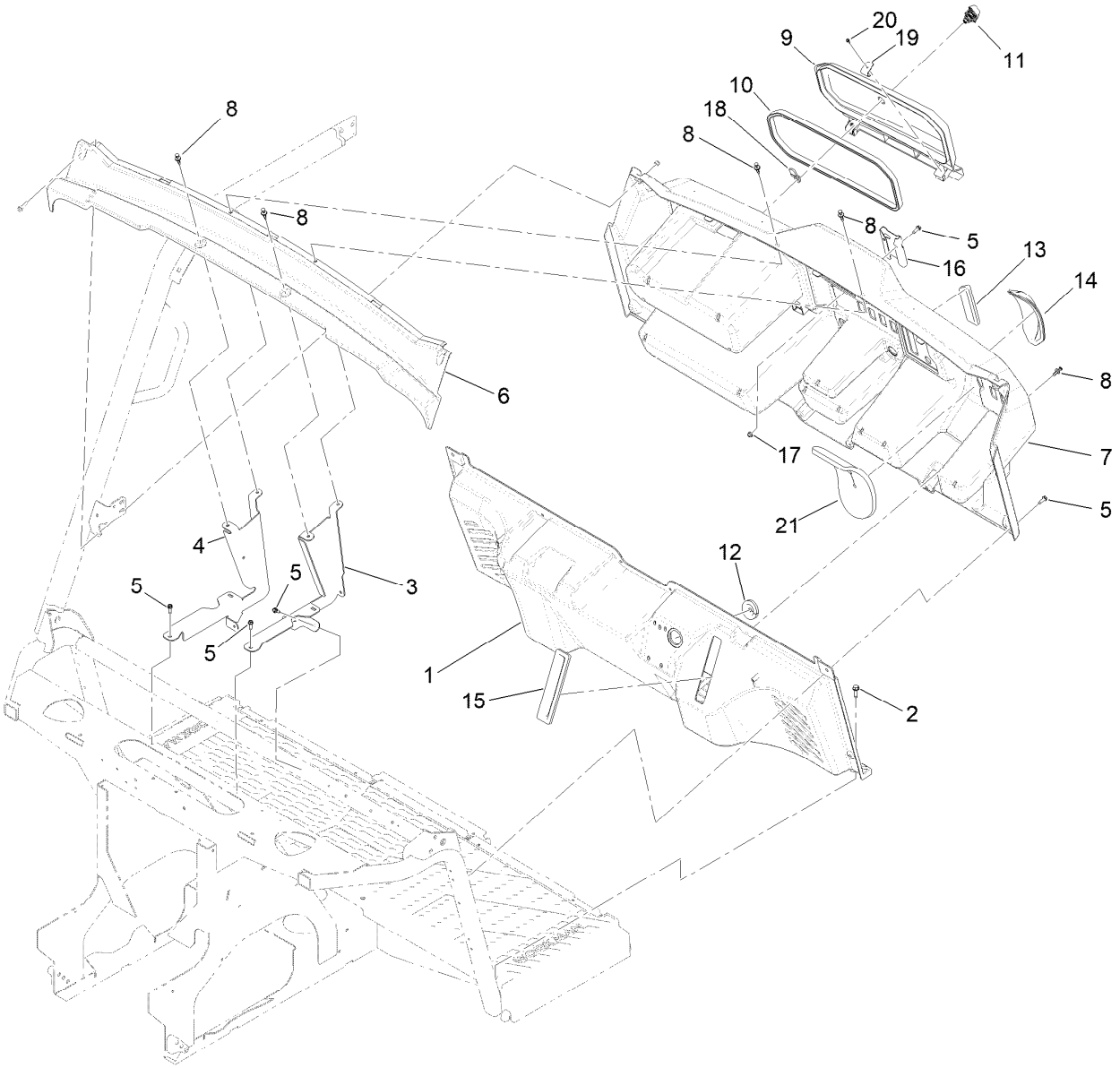
Brake Caliper Assembly No. 127-7424

Ref.	*Part Number*	*Qty.*	*Description*
1	133-0628	1	Brake Pad Kit
2	119-9511	1	Bracket Kit
3	133-0614	1	Piston Kit



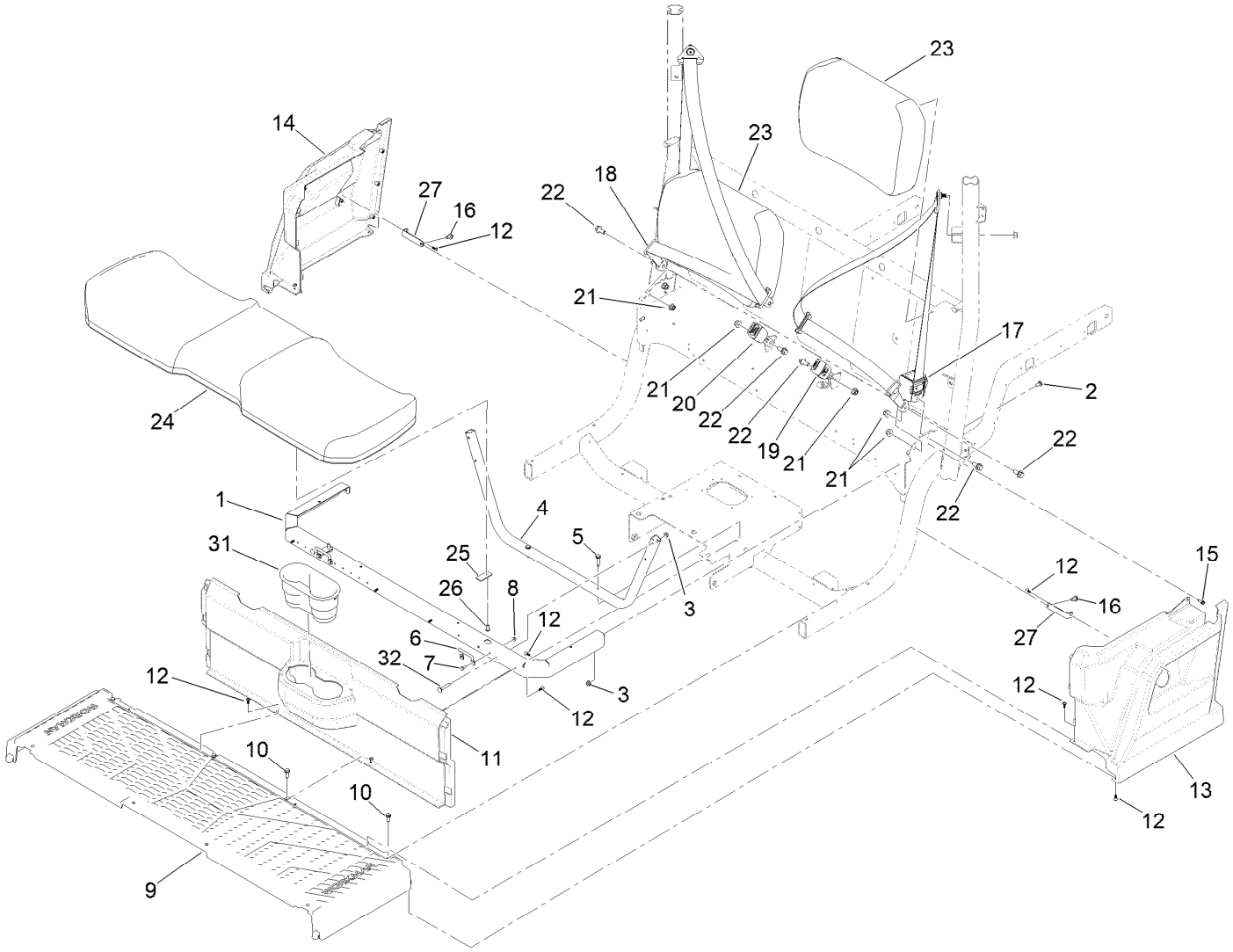
Hood and Front Fender Assembly

Ref.	Part Number	Qty.	Description
1	137-2816SP	1	Fender-Front, LH
2	137-2817SP	1	Fender-Front, RH
3	136-9540	1	UTV Bumper ASM
4	144-2421-05	1	Bracket-Mount, Utx Bumper [blk-Txt]
5	32144-70	4	Screw-HWHTF
6	3234-42	2	Screw-HHF
7	104-8301	2	Nut-HF, NI
8	138-5778	1	Headlight ASM, LH
9	138-5779	1	Headlight ASM, RH
10	137-6820SP	1	UTV Hood ASM
10:1:2	137-6817	2	Bracket-Pivot, Hood
10:1:3	114439	6	Rivet-Blind
11	137-6856	2	Strap-Hood
12	136-7192	2	Bolt-Shoulder, HHF
13	104-8300	2	Nut-HF, NI
14	137-6827	4	Plug-Plastic
15	139-3430	8	Screw-Bhf
16	140-4646	1	Grill-Utx
17	138-5765	1	Fender-Inner, LH
18	138-5766	1	Fender-Inner, RH
19	138-5775	9	Screw-Delta Point
20	49-2040	12	Screw-HWHTF
21	132-6777	2	Screw-Twh Thd Roll
22	144-2294	1	Emblem-Toro
23	144-2423-05	1	Bracket-Mount, Utx Bumper [blk-Txt]
24	144-1145	2	Decal-Utx, Emblem



Dash Assembly

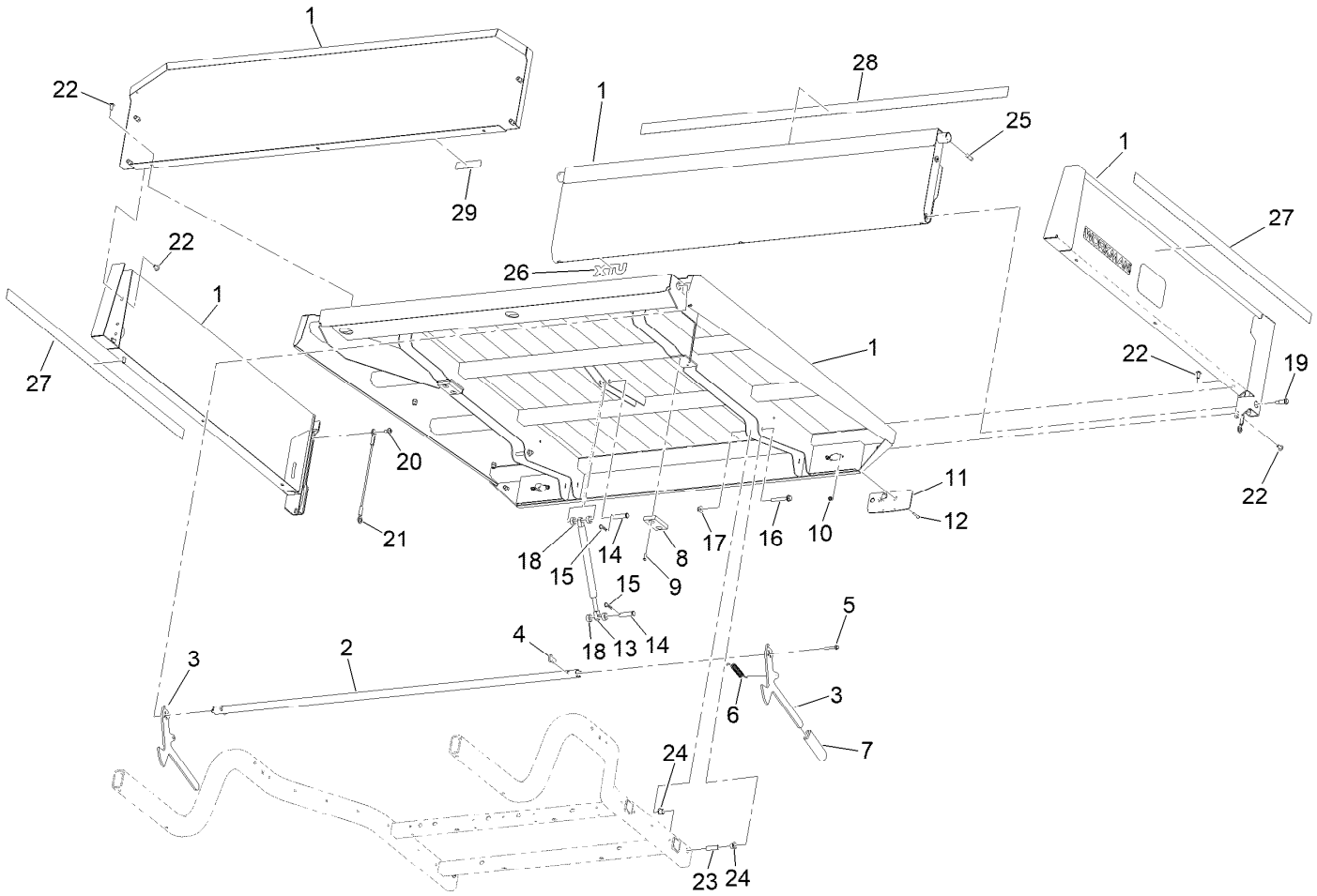
Ref.	Part Number	Qty.	Description
1	137-2749SP	1	Footboard
2	701243	4	Screw-Thd Roll, HWH
3	145-2174-03	1	Bracket-Dash, LH
4	145-2178-03	1	Bracket-Dash, RH
5	49-2040	10	Screw-HWHTF
6	138-0041SP	1	Panel-Windshield, Dash
7	138-0040SP	1	Dash
8	125-9622	8	Rivet-Blind
9	138-0039SP	1	Door-Glove Box
10	139-3462	1	Seal-Door, Glove Box
11	140-4679	1	Latch-Quarter Turn
12	139-3436	1	Grommet
13	139-3487	1	Grommet-Shifter
14	139-3488	1	Grommet-Steering Column
15	139-3489	1	Grommet-Brake Pedal
16	139-3449-05	1	Bracket-Mount, Radio
17	104-7201	2	Nut-HF, NI
18	140-4680	1	Cam-Latch, Quarter Turn
19	145-0840	2	Bracket-Glove Box
20	32144-42	2	Screw-Thd Form, HWH
21	147-2822	1	Seal-Foam, Steering Column



Seat Base Assembly

Ref.	Part Number	Qty.	Description
1	137-6896-03	1	Frame-Seat, Bottom
2	3230-23	2	Bolt-CARR
3	104-8300	4	Nut-HF, NI
4	137-2746-03	1	Tube-Support, Seat
5	32144-57	2	Screw
6	137-6888	2	Wire-Hinge
7	321-3	4	Screw-HH
8	104-7201	4	Nut-HF, NI
9	137-6874SP	1	Plate-Floor
10	701243	4	Screw-Thd Roll, HWH
11	137-6875SP	1	Panel-Seat Base
12	138-5775	14	Screw-Delta Point
13	137-2813SP	1	Panel-Seat Base, LH
14	137-2814SP	1	Panel-Seat Base, RH
15	49-2040	2	Screw-HWHTF

Ref.	Part Number	Qty.	Description
16	32144-70	2	Screw-HWHTF
17	140-2676	1	Retractor-Seat Belt, LH
18	140-2677	1	Retractor-Seat Belt, RH
19	140-2678	1	Buckle-Seat Belt, W/Switch
20	140-2679	1	Buckle-Seat Belt
21	144-2269	6	Nut-HF, NI
22	144-2289	6	Screw-HHF
23	138-9420	2	Seat Backrest ASM
24	138-9419	1	Bench Seat Bottom ASM
25	145-7954	2	Bracket-Hinge, Seat
26	3274-55	2	Screw-HSBH
27	138-9411	2	Support-Panel-Side
31	139-3454	1	Cup Holder
32	3230-5	2	Bolt-CARR

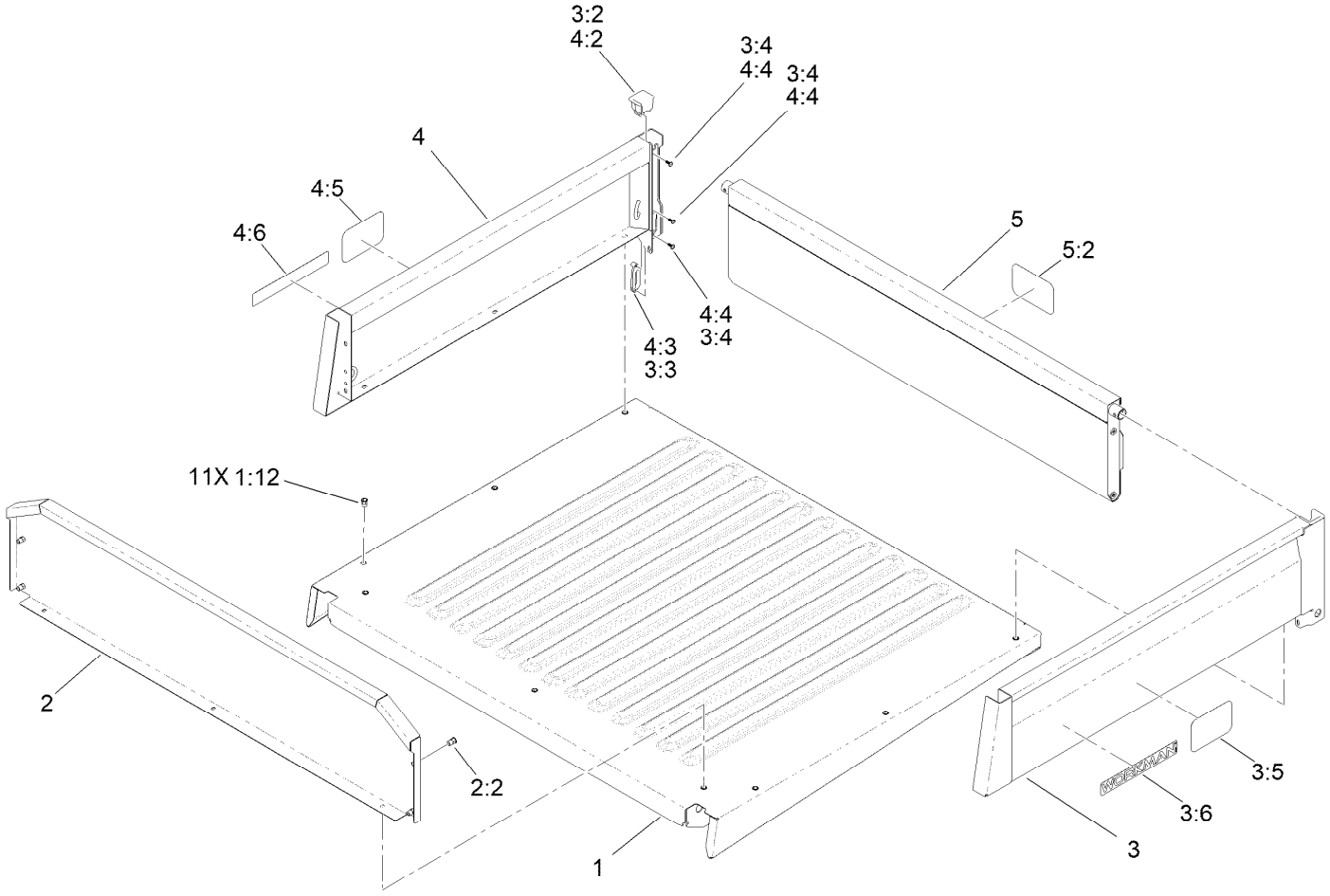


Cargo Bed Assembly

Ref.	Part Number	Qty.	Description
1		1	Cargo Bed Kit ●
2	139-4421-03	1	Tube-Latch
3	145-2001	2	Latch-Bed
4	139-4422	2	Plate-Threaded
5	32105-18	2	Screw-HHF
6	140-2663	2	Spring-Extension
7	1-633268	2	Grip-Lever
8	93-9719	2	Block-Wear
9	3274-69	4	Screw-HSBH
10	120-4578	4	Nut-HF
11	139-2071	2	Light-Rear Tail/Stop/Turn
12	3250-52	4	Screw-PPH
13	139-4417	1	Spring-Gas
14	283-5	2	Pin-Clevis
15	3290-467	2	Pin-Hair

Ref.	Part Number	Qty.	Description
16	3234-39	2	Screw-HHF
17	104-8301	2	Nut-HF, NI
18	66-6500	4	Spacer-Wheel
19	136-7192	2	Bolt-Shoulder, HHF
20	120-9471	4	Bolt-Shoulder
21	130-5726	2	Lanyard
22	126-6268	15	Screw-TTH
23	144-2211	2	Sleeve-Pivot, Bed
24	125-5239	4	Bushing-Flange
25	133-7146	2	Plug-Tailgate, Anti-Rattle
26	144-1145	1	Decal-Utx, Emblem
27	144-2277	2	Decal-Red Stripe, 43"
28	144-2281	1	Decal-Red Stripe, 55.25"
29	144-1144	1	Decal-Cargo Bed Safety

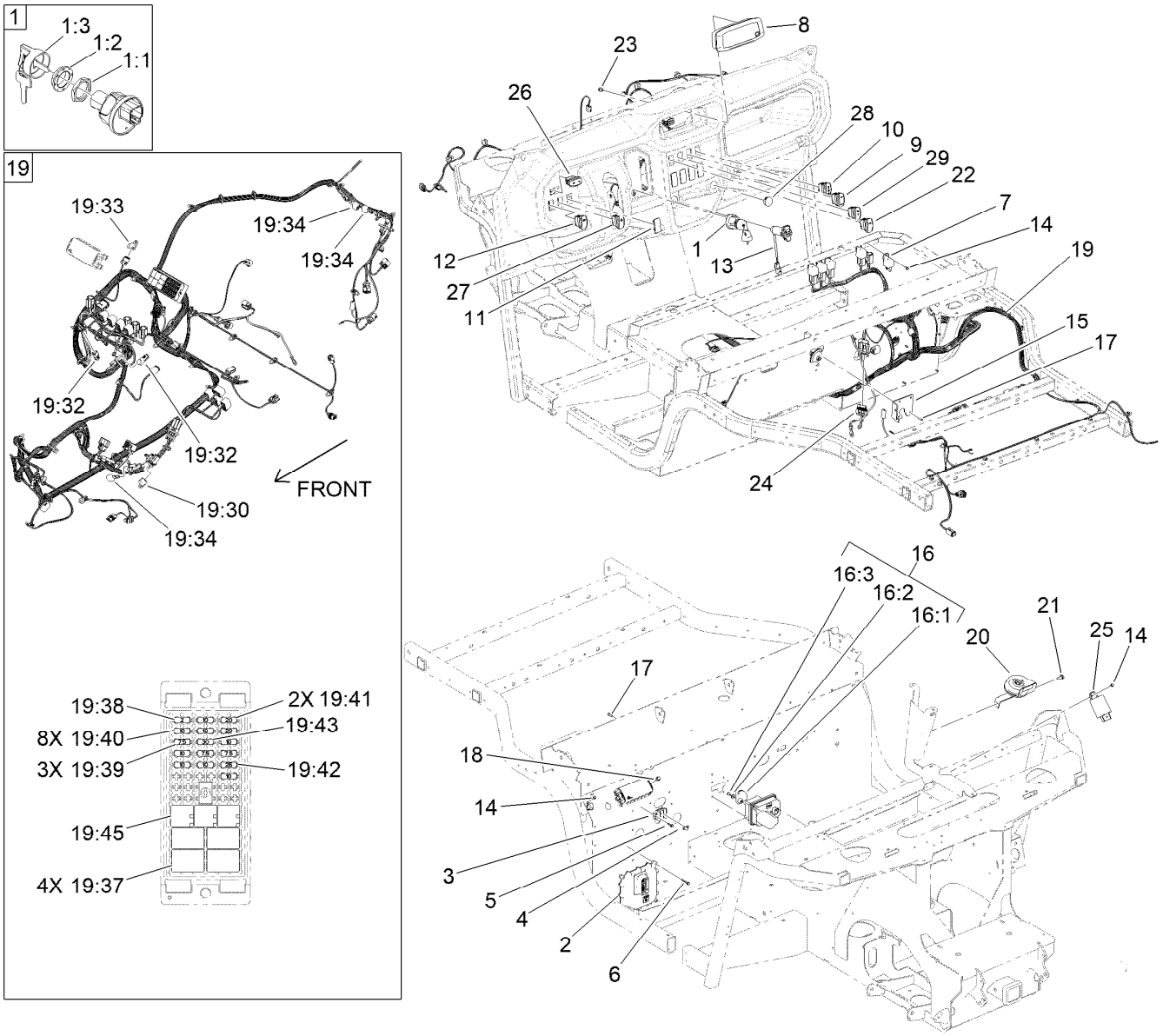
● Not serviced separately



Cargo Bed Kit Assembly

Ref.	Part Number	Qty.	Description
1	139-4420	1	Flat Bed ASM
1:12	138-2899	11	Nut-Clinch
2	140-4675	1	Panel ASM-Front, Bed
2:2	138-2899	4	Nut-Clinch
3	140-4625	1	Bed Side ASM, LH
3:2	140-2690	1	Retainer-Tailgate
3:3	139-4690	1	Bushing-Tailgate
3:4	138-5775	3	Screw-Delta Point
3:5	105-1217	1	Decal

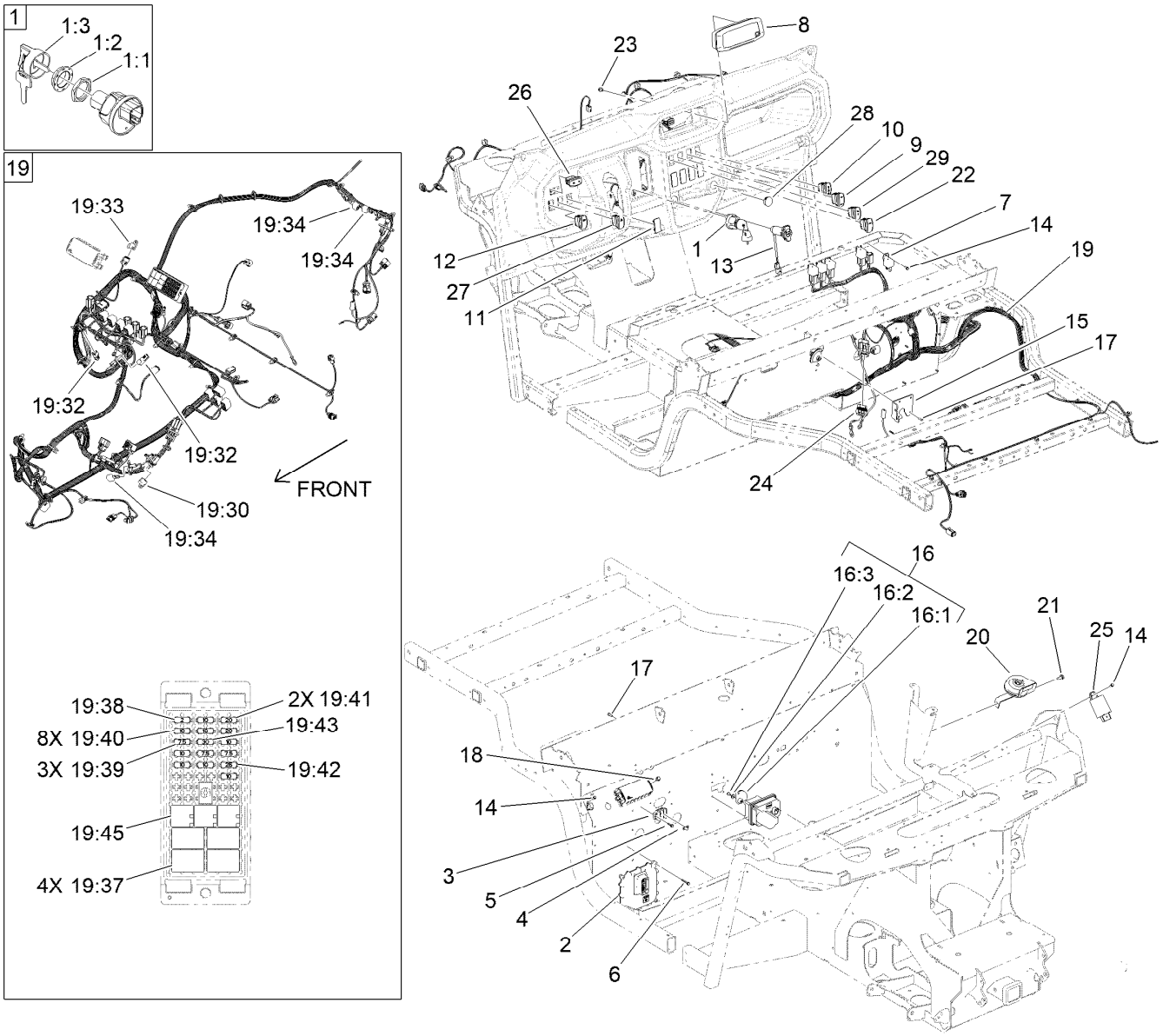
Ref.	Part Number	Qty.	Description
3:6	140-4835	1	Decal-Workman, Gray
4	140-4635	1	Bed Side ASM, RH
4:2	140-2690	1	Retainer-Tailgate
4:3	139-4690	1	Bushing-Tailgate
4:4	138-5775	3	Screw-Delta Point
4:5	105-1217	1	Decal
4:6	140-4835	1	Decal-Workman, Gray
5	144-2275	1	Tailgate ASM
5:2	105-1217	1	Decal



Electrical Assembly

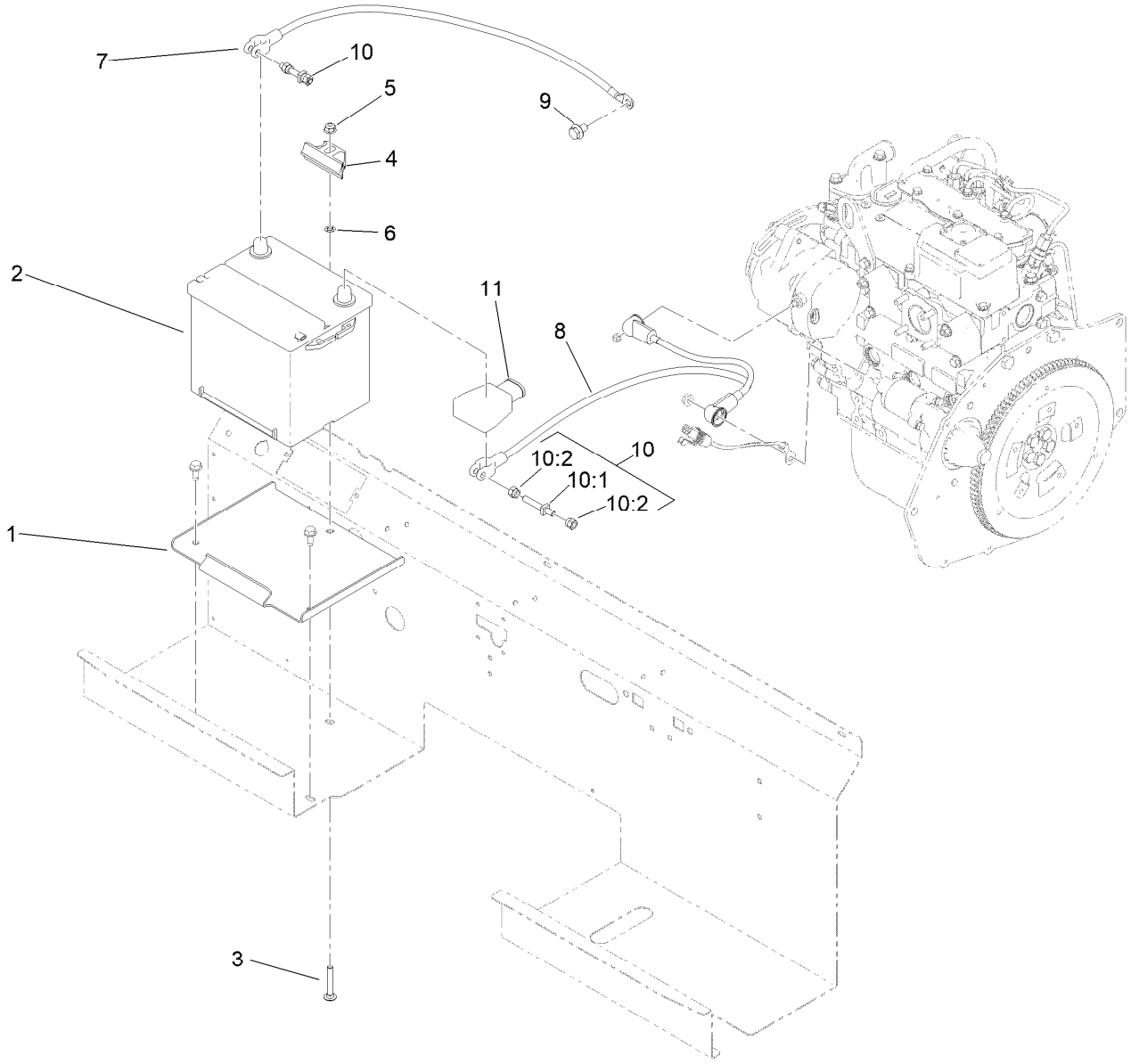
Ref.	Part Number	Qty.	Description
1	121-5159	1	Switch-Ignition
1:1	121-5160	1	Nut-Hex
1:2	122-2704	1	Nut-Face, M22 (Plastic)
1:3	121-5162	1	Set-Key, Ignition
2	127-2770	1	Controller
3	42862	1	Block-Terminal, Ground
4	42863	1	Strip-Jumper
5	100-4351	2	Screw-HWH
6	32144-110	4	Screw-HWH
7	99-7435	5	Relay
8	136-9450	1	Cluster-Instrument
9	144-2440	1	Switch-Rocker, On-None-On
10	144-2445	1	Switch-Rocker, On-On-On
11	99-7420	5	Plug-Hole
12	144-2405	1	Switch-Rocker, On-None-On
13	139-3420	1	Port-USB
14	32144-112	7	Screw-HWH
15	138-5610	1	Bracket-Cable, Actuator
16	136-9434	1	Actuator ASM-Throttle

Ref.	Part Number	Qty.	Description
16:1	137-9945	1	Bellcrank-Actuator, Throttle
16:2	111-6953	1	Washer Plain
16:3	47-2830	1	Screw
17	60-6910	4	Screw-HH
18	33103-012	2	Screw-HHF
19	122-2166	1	Harness-Wire, Utx Diesel 2 Passenger
19:30	32180-156	1	Cap-Plug, 6 Way
19:32	32180-282	2	Resistor-120 Ohm
19:33	32180-089	1	Cap-Plug, 3 Way
19:34	100-4918	3	Diode
19:37	126-3991	4	Relay-Micro
19:38	121-8861	1	Fuse-Mini Blade, 2 Amp
19:39	121-8865	3	Fuse-Mini Blade, 7.5 Amp
19:40	121-8866	8	Fuse-Mini Blade, 10 Amp
19:41	121-8868	2	Fuse-Mini Blade, 20 Amp
19:42	121-8869	1	Fuse-Mini Blade, 25 Amp
19:43	121-8870	1	Fuse-Mini Blade, 30 Amp
19:45	122-0368	4	Relay-280 ISO
20	139-4557	1	Horn-ASM
21	32144-70	1	Screw-HWHTF



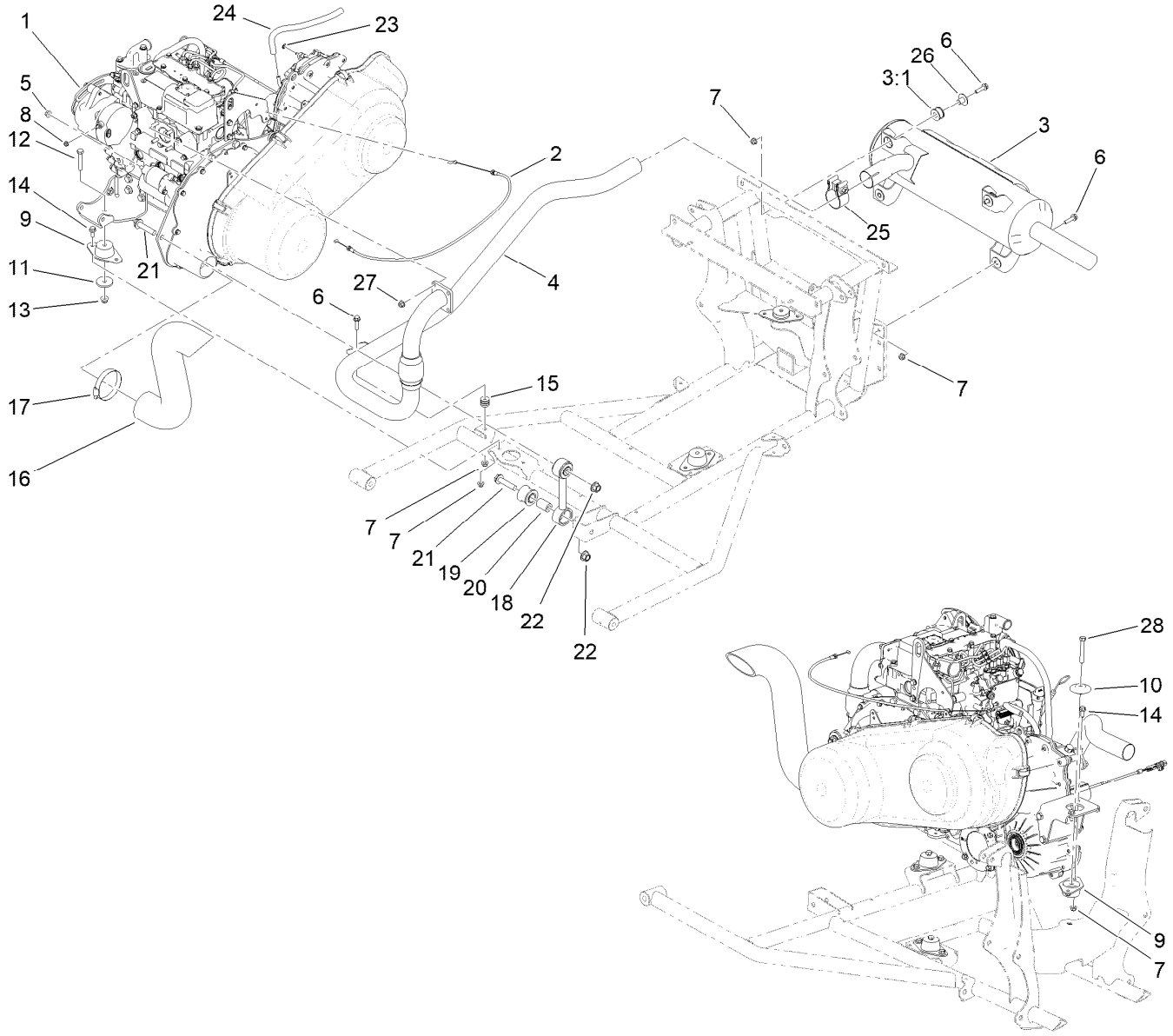
Electrical Assembly (continued)

Ref.	Part Number	Qty.	Description
22	144-2415	1	Switch-Rocker, (On)-None-Off
23	3234-13	2	Screw-HHF
24	99-3441	1	Harness-Wire, Fusible Link
25	139-2080	1	Flasher-Dual Rate
26	144-2425	1	Switch-Rocker, On-Off-On
27	144-2400	1	Switch-Rocker, On-None-On
28	145-2160	1	Plug-Panel
29	145-2200	1	Switch-Rocker, (On)-On-Off



Battery Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	137-9944-03	1	Tray-Battery
2	106-5187	1	Battery- Dry, 12V, 525 CCA
3	3230-6	1	Bolt-CARR
4	138-6335	1	Retainer-Battery
5	104-8300	1	Nut-HF, NI
6	109-5667	1	Nut-Push
7	122-1781	1	Cable-Battery, Bk ASM
8	122-1782	1	Cable-Battery, Rd ASM
9	33105-016	1	Screw-HHF
10	112-9921	2	Bolt ASM
10:1	32180-107	1	Bolt-Clamp, Battery
10:2	32180-108	2	Nut-Hex Shoulder
11	32180-110	1	Insulator-Lead Cast

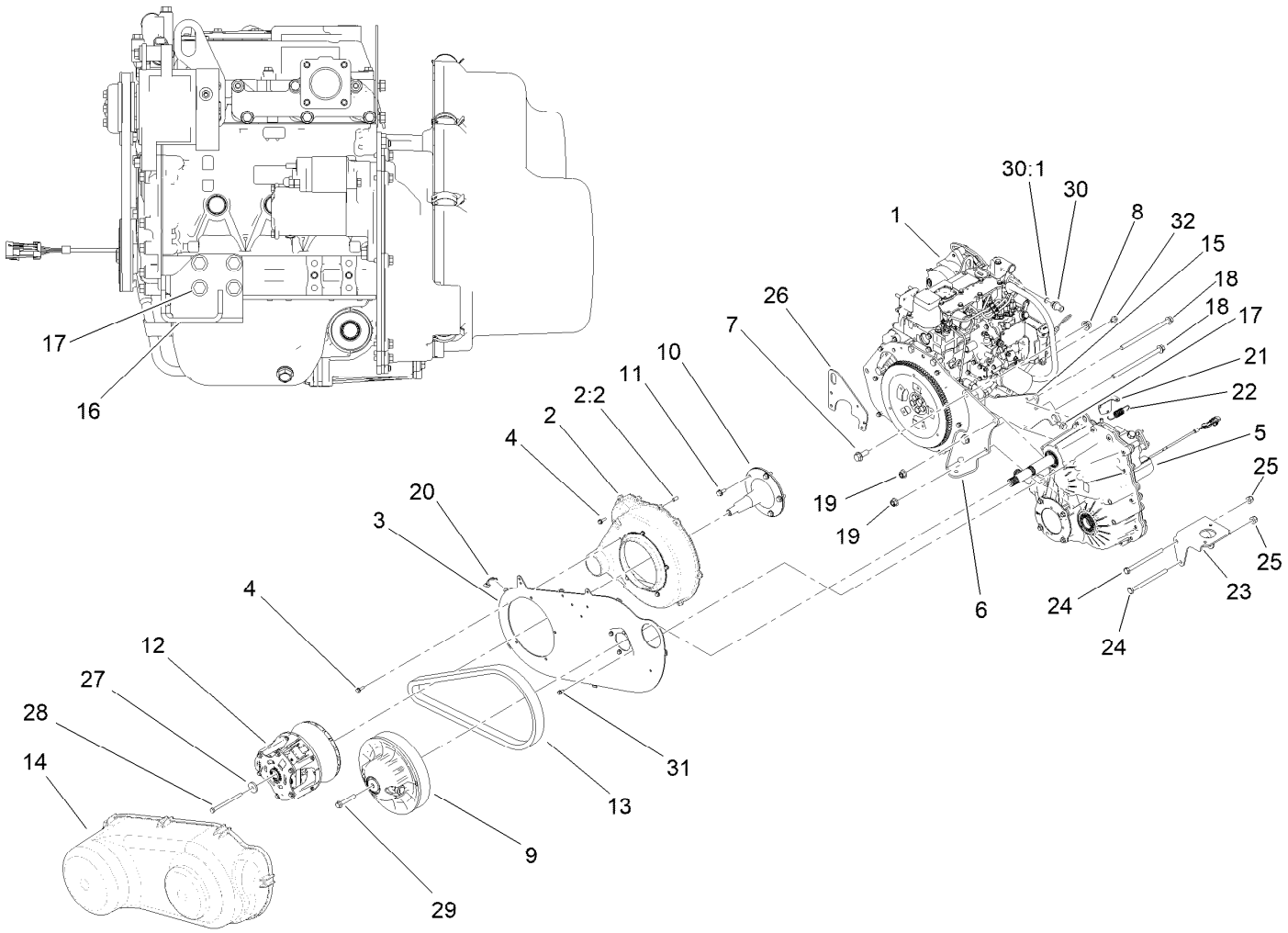


Engine Drivetrain and Exhaust Assembly

Ref.	Part Number	Qty.	Description
1		1	Engine/Drivetrain ASM ●
2	137-9931	1	Cable-Throttle Actuator, Diesel
3	138-9335	1	Muffler ASM (With Mounts)
3:1	138-9300	4	Isolator-Mount, Muffler
4	140-2618	1	Pipe-Exhaust (Diesel)
5	33004-00	1	Nut-HF
6	3234-36	5	Screw-HHF
7	104-8300	11	Nut-HF, NI
8	33003-00	1	Nut-HF
9	139-0856	3	Mount-Engine
10	138-6462	1	Support-Isolator
11	80-8560	2	Washer-Hardened
12	323-11	2	Screw-HH
13	104-8301	2	Nut-HF, NI

Ref.	Part Number	Qty.	Description
14	3234-47	6	Screw-HHF
15	131-5945	1	Isolator-Engine
16	140-4667	1	Duct-Inlet, Cvt
17	2412-125	1	Clamp-Hose
18	140-4685-03	1	Link Rod ASM [black]
19	140-4697	2	Bushing, Rubber
20	109-5010	2	Spacer
21	3234-46	2	Screw-HHF
22	99-5107	2	Nut-Lock
23	32151-86	1	E-Ring
24	110-4110	1	Hose-Fuel
25	144-2413	1	Clamp-Manifold (1.87" DIA)
26	138-9301	4	Mount-Top Hat, Muffler
27	104-2612	4	Nut-HF
28	323-12	1	Screw-HH

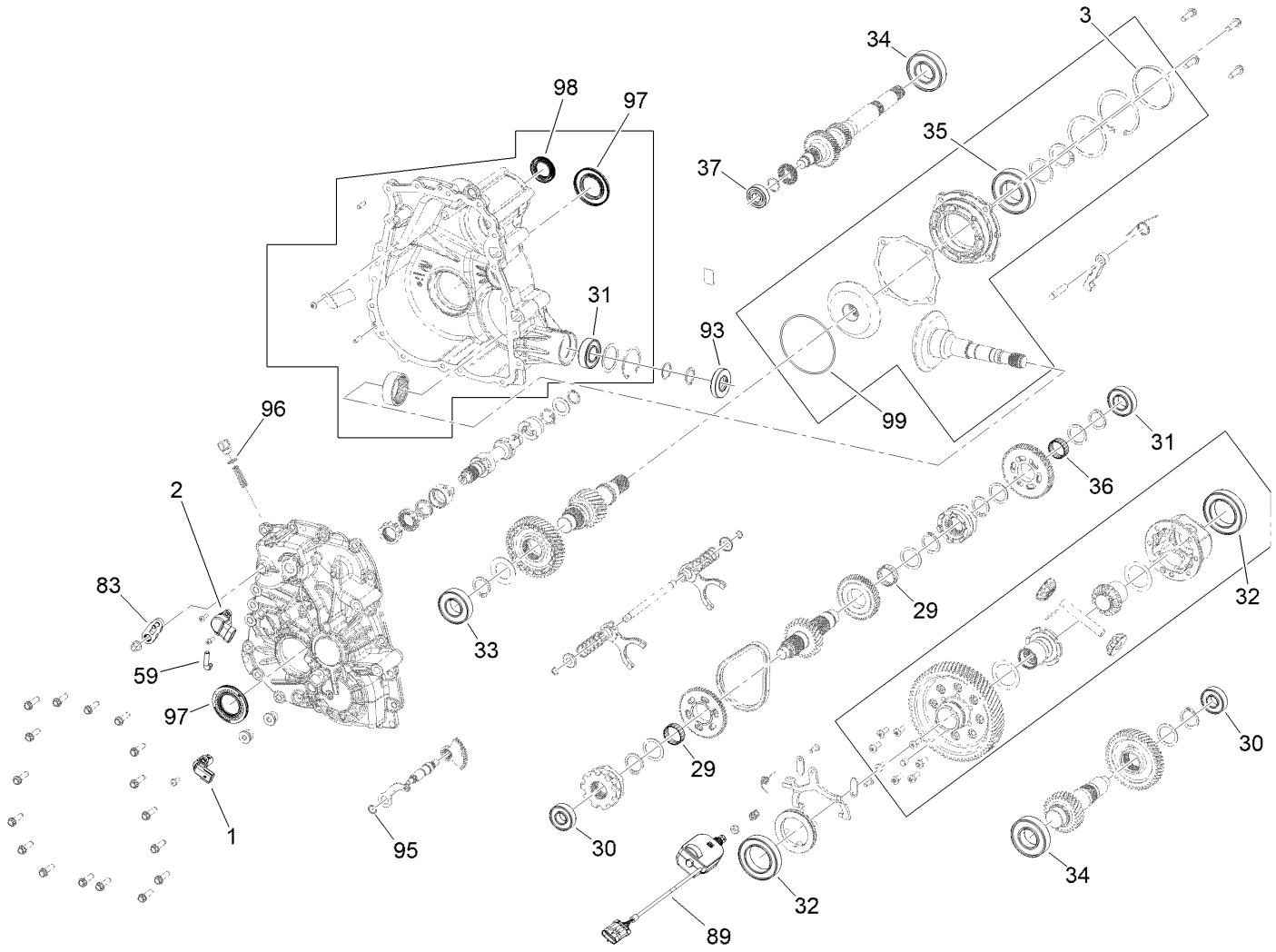
● Not serviced separately



Engine, Transaxle and Clutch Assembly

Ref.	Part Number	Qty.	Description
1	136-9431	1	Engine-Yanmar, 3Tnm74F-Natr
2	140-4768	1	Housing ASM-Flywheel, Diesel
2:2	87-1910	2	Pin-Dowel
3	139-4598-0P	1	Plate-Spanner
4	110-3986	13	Screw
5	140-2611	1	Transaxle ASM
6	140-2604-0P	1	Bracket-Transmission, LH
7	3234-38	2	Screw-HHF
8	99-5107	2	Nut-Lock
9	139-4591	1	Clutch-Secondary
10	140-2602	1	Adapter-Clutch
11	138-0690	5	Screw-HH
12	139-4590	1	Clutch-Primary
13	145-7789	1	Belt-Variable
14	140-2603	1	Enclosure-Cvt
15	145-2105-0P	1	Bracket-Trans, RH (Diesel)
16	144-2313-0P	1	Mount-Engine, Compressor [prime

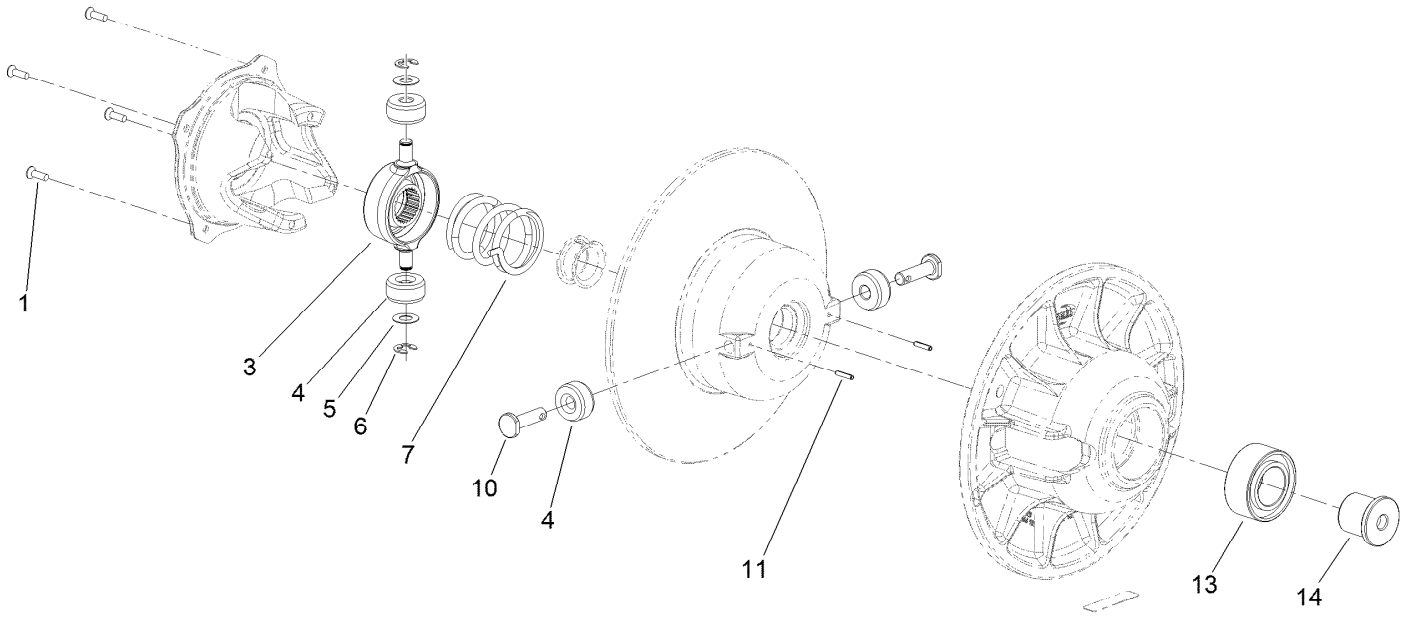
Ref.	Part Number	Qty.	Description
17	33105-020	8	Screw-HHF
18	140-2689	2	Screw-HH
19	114-8417	2	Nut-HF, NI
20	140-4669	6	Clip-Spring
21	139-4581	1	Bracket-Spring, Throttle
22	145-7792	1	Spring-Extension
23	140-2624-0P	1	Bracket-Drivetrain, Rear
24	33115-140	2	Screw-HH
25	103-9511	2	Nut-Lock, NI
26	136-9440	1	Bracket-Throttle Cable
27	104-6550	1	Washer-Clutch
28	99-7201	1	Screw-HH
29	140-4777	1	Screw-HHF
30	140-4766	1	Fitting-Straight
30:1	140-4770	1	Washer-Copper
31	104-2628	4	Screw
32	68-9410	1	Screw-HHF



Transaxle Assembly No. 140-2611

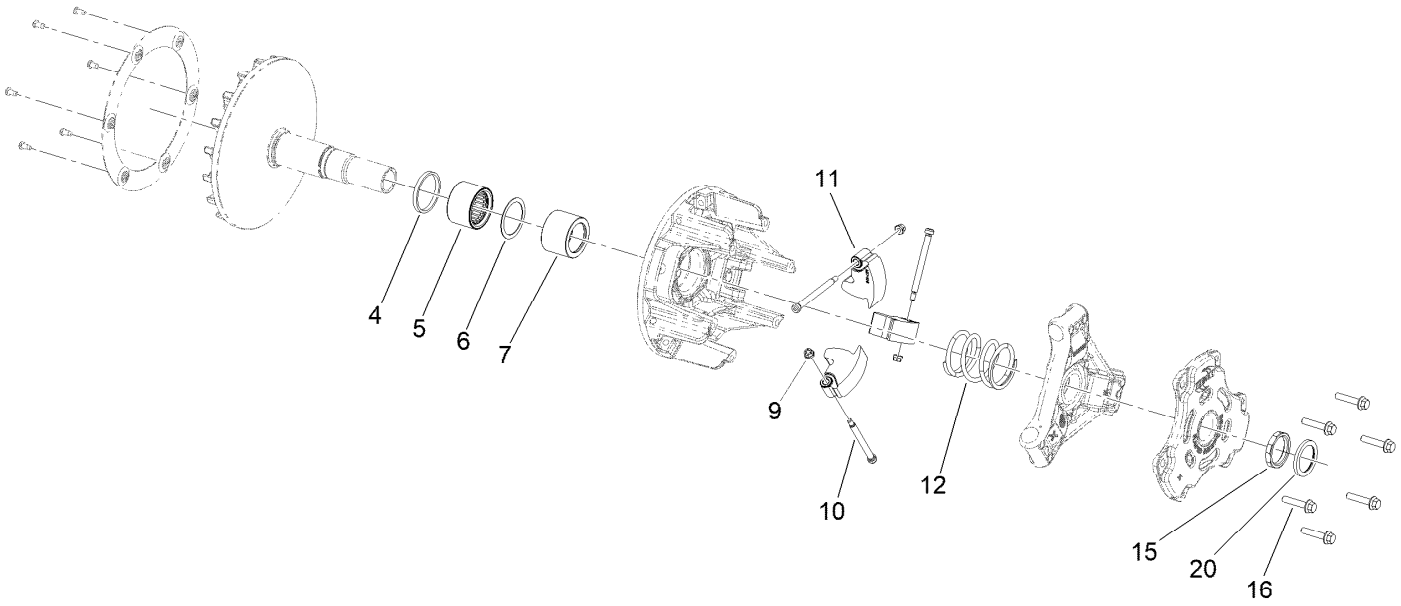
Ref.	Part Number	Qty.	Description
1	145-2039	1	Sensor,Speed, Transaxle
2	145-2040	1	Sensor, Assembly, Rotary Position
3	145-2030	1	Plug-Expansion 80MM X 10MM
29	130-4616	2	Bearing-Needle
30	145-2031	2	Bearing, Ball 6204 C3
31	145-2032	2	Bearing, Ball 6205 C3
32	130-4666	2	Bearing-Ball
33	145-2033	1	Bearing, Ball 6206 C3
34	145-2034	2	Bearing, Ball 6207 C3
35	145-2035	1	Bearing, Ball 6208 C3
36	130-4618	1	Bearing-Needle
37	145-2036	1	Bearing, Ball 6203 C3

Ref.	Part Number	Qty.	Description
59	145-2037	1	Tube,Vent, 90-1/4" Hose
83	145-2038	1	Subassembly, Bellcrank
89	145-2041	1	Shift Actuator, 2 Position
93	145-2042	1	Seal, Triple Lip, 0.984 X 2.047 X 0.394
95	145-2043	1	O-Ring
96	145-2044	1	O-Ring, 0.530 ID X .082 Wide
97	145-2045	2	Seal, Triple Lip, Viton, 40 X 70 X 7
98	145-2046	1	Seal, Triple Lip, 1.180 X 1.8520 X 0.315
99	145-2047	1	O-Ring, Nitrile



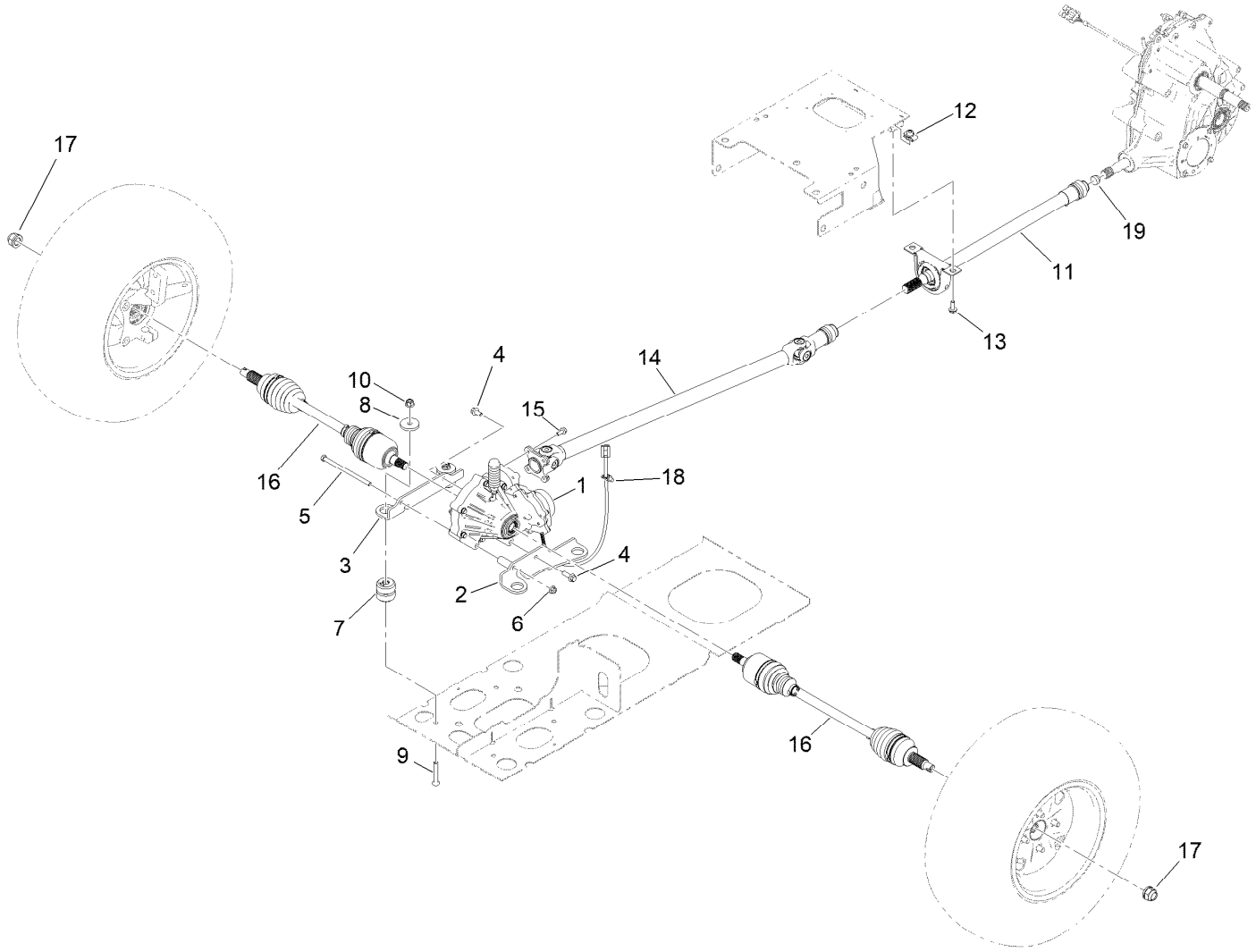
Secondary Clutch Assembly No. 139-4591

Ref.	*Part Number*	*Qty.*	*Description*
1	145-2104	4	Screw, Machine Torx Sfch 10-32 X .625
3	145-2025	1	Spider 9.5 25T Mach
4	145-2026	4	Roller-Clutch 1.135 X .550
5	130-4059	2	Washer-Thrust
6	130-4058	2	E-Ring
7	145-2027	1	Spring-Comp 2.00 OD Secondary 175-320
10	130-4063	2	Pin-Roller
11	130-4065	2	Pin-Spring, Slotted
13	145-2028	1	Bearing-Ball
14	145-2029	1	Sleeve-Shoulder



Primary Clutch Assembly No. 139-4590

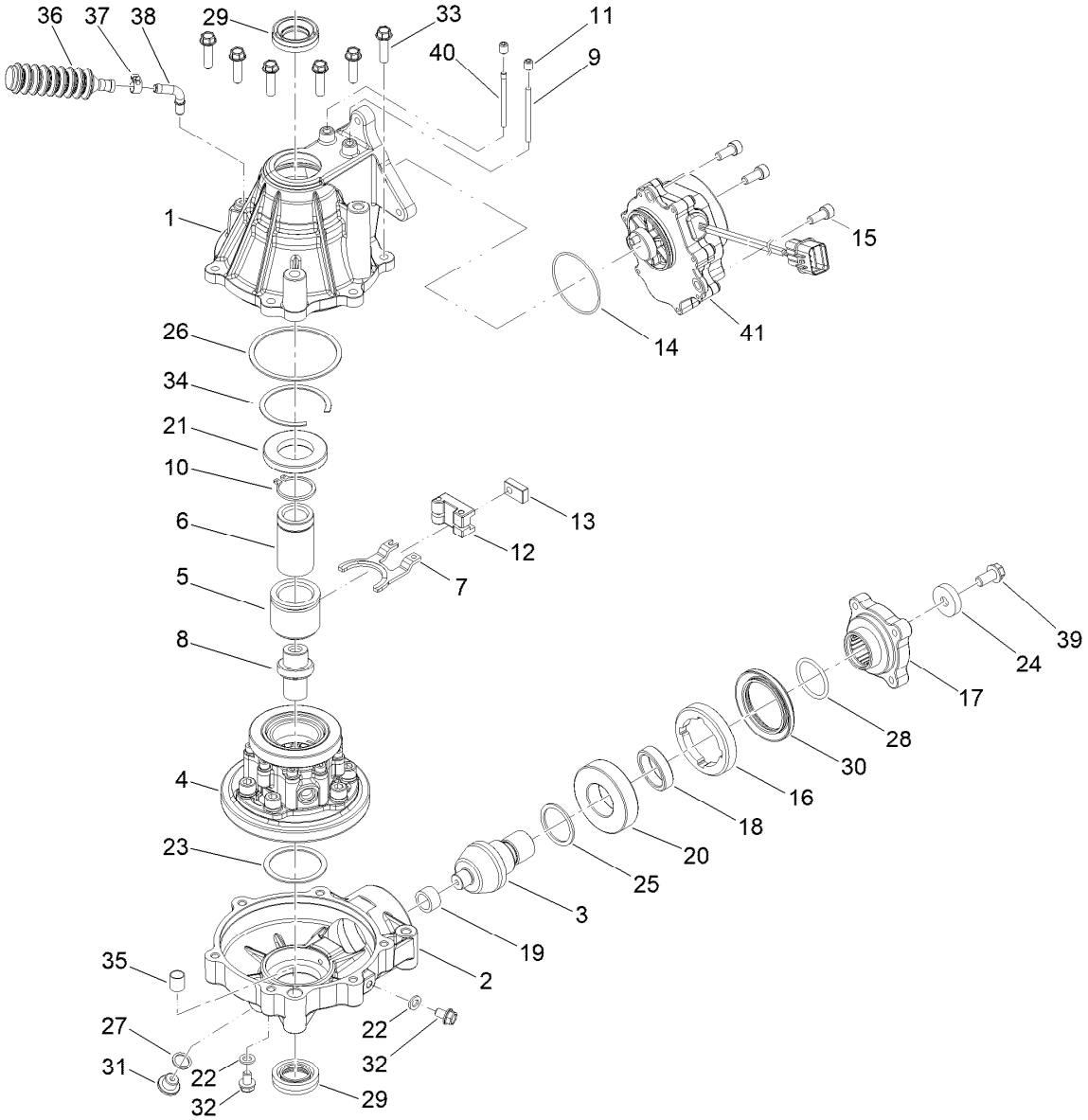
Ref.	*Part Number*	*Qty.*	*Description*
4	145-2018	1	Washer-Thrust
5	145-2019	1	Subassembly, Idler Primary
6	130-4069	1	Washer-Thrust
7	145-2020	1	Cap-Idler Sleeve
9	145-2103	3	Nut, Lock Hex 10-24 Flexloc
10	119-6016	3	Screw-Shoulder
11	145-2021	3	Weight-Clutch M17-198
12	145-2022	1	Spring-Compression 2.00 OD Primary 70-13
15	145-2023	1	Nut-Jam
16	145-2024	6	Screw-Hex Flange 1/4-20 X 1.25
20	145-7784	1	Collar Primary Shift Stop



Front Differential and Driveshaft Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	140-4752	1	Differential-Front
2	144-2213-0P	1	Mount ASM-Differential, LH
3	140-4692-0P	1	Mount-Differential, RH
4	145-7778	2	Screw-HHF
5	323-26	1	Screw-HH
6	104-8301	1	Nut-HF, NI
7	126-6095	4	Mount-Isolator
8	109-6919	4	Washer-Plain
9	144-2215	4	Screw-Bht
10	114-8417	4	Nut-HF, NI

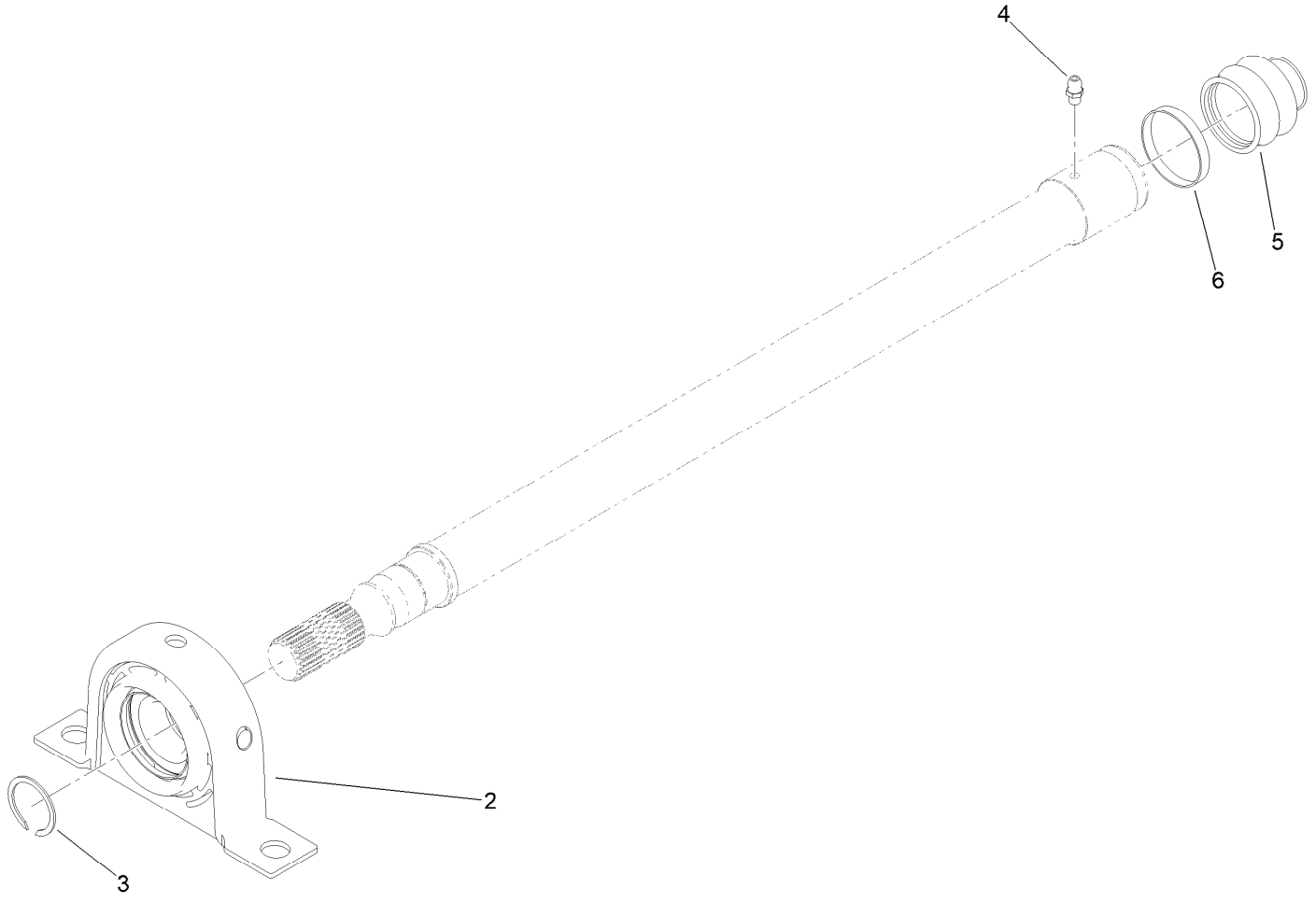
Ref.	*Part Number*	*Qty.*	*Description*
11	140-4771	1	Driveshaft ASM-Intermediate
12	105-4886	2	Nut-Tinnerman
13	3234-42	2	Screw-HHF
14	140-2647	1	Driveshaft ASM
15	139-3392	4	Screw-Lock
16	140-2644	2	Cv Axle ASM, Front
17	115-2164	2	Nut-Spindle
18	32180-030	1	Clip-Tie
19	145-7787	1	Bumper-Drive Shaft



Front Differentail Assembly No. 140-4752

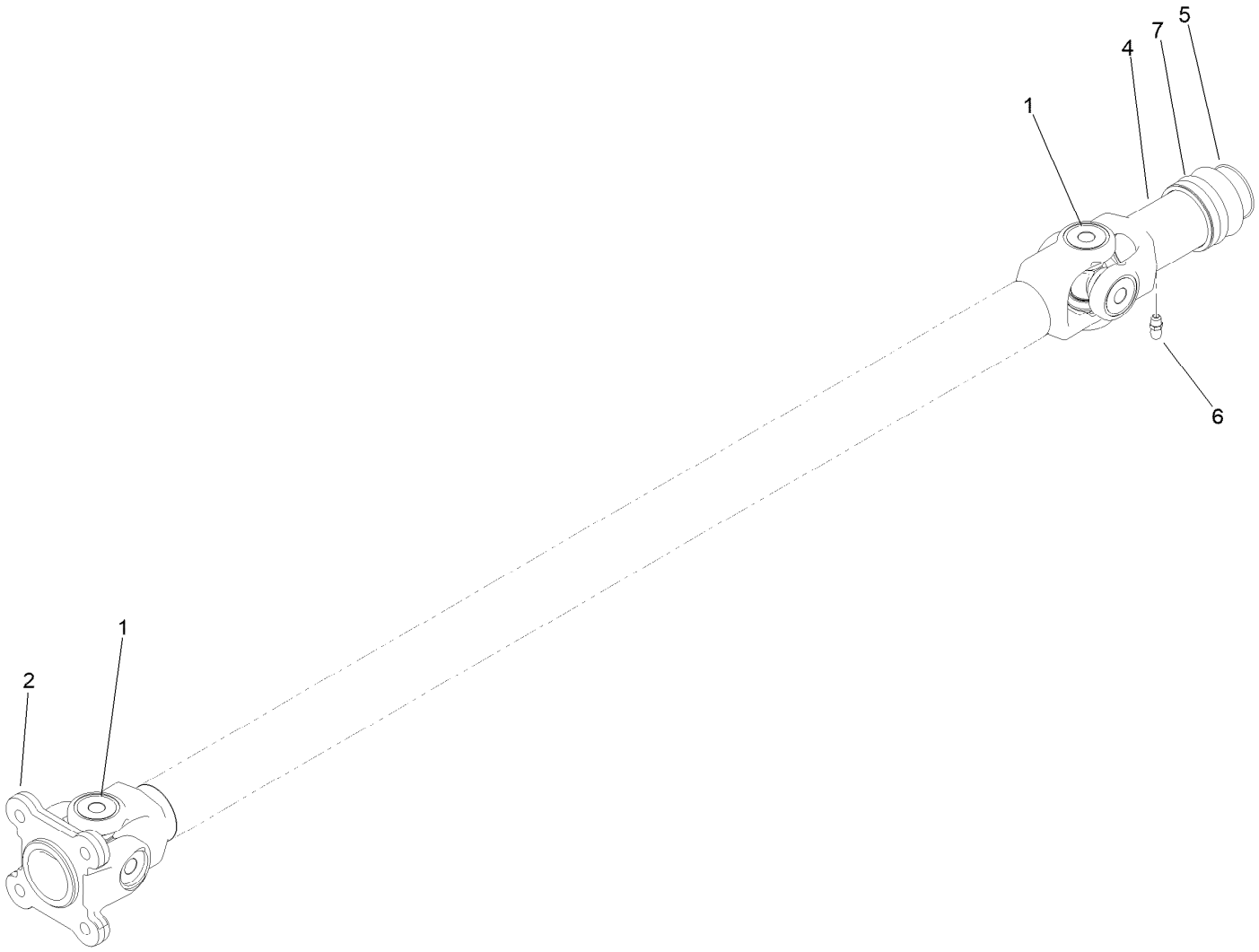
Ref.	Part Number	Qty.	Description
1	145-7895	1	Cover
2	145-7896	1	Housing
3	145-7897	1	Pinion
4	145-7898	1	Planet Carrier Sub-ASM
5	145-7899	1	Clutch
6	145-7900	1	Support Ring
7	145-7901	1	Fork
8	145-7902	1	Gear A
9	145-7903	1	Pin, 5 X 62L
10	145-7904	1	Retaining Ring, External 34
11	145-7905	2	Bolt, M10 X 10L
12	145-7906	1	Slider A
13	145-7907	1	Slider B
14	145-7908	1	O-Ring, 62 I.D. X 2 Wide
15	145-7909	3	Screw, Sh, M8X20L
16	145-7910	1	Nut, M74
17	145-7911	1	Flange
18	145-7912	1	Bushing
19	145-7913	1	Needle Bearing, Hk1612
20	145-7914	1	Ball Bearing, 6207
21	145-7915	1	Ball Bearing, 16007

Ref.	Part Number	Qty.	Description
22	145-7916	2	Washer, 8.2 X 16 X 2T
23	145-7917	1	Shim, 50.5 X 61
24	145-7918	1	Lock Washer
25	145-7919	1	Shim, 36 X 44
26	145-7920	1	Shim, 79 X 89
27	145-7921	1	Washer, 14.5 X 22 X 1T
28	145-7922	1	O-Ring, P26
29	145-7923	2	Seal, 25 X 45 X 7T X 11T
30	145-7924	1	Seal, 40 X 75 X 8T X 12T
31	145-7925	1	Plug, M14 X 9.5L
32	145-7926	2	Screw, HH, M8Xp1.25X12L
33	145-7927	6	Screw, HH, M8Xp1.25X30L
34	145-7928	1	Retaining Ring, Internal 62
35	145-7929	1	Location Pin
36	145-7930	1	Breathing Tube
37	145-7931	1	Ring
38	145-7932	1	Tube, Vent, 90 DEG
39	145-7933	1	Screw, HH, M10Xp1.25X20L
40	145-7934	1	Pin, 5 X 4.63 X 62L
41	145-7935	1	Actuator



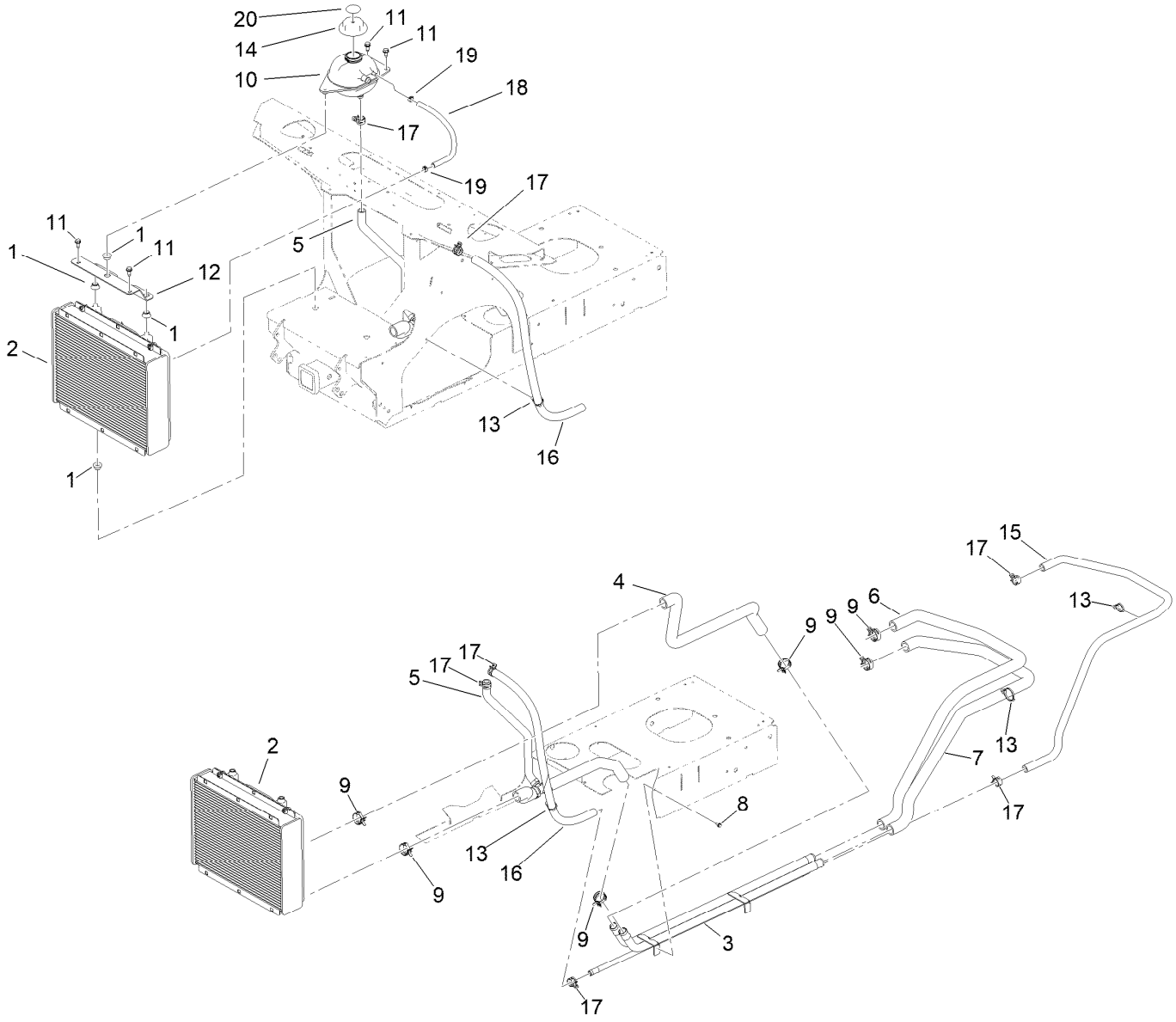
Intermediate Driveshaft Assembly No. 140-4771

Ref.	*Part Number*	*Qty.*	*Description*
2	139-4442	1	Bearing-Hanger
3	144-2208	1	Retainer-Bearing
4	302-5	1	Fitting-Grease
5	140-4772	1	Boot-Joint, Slip
6	140-4760	1	Band



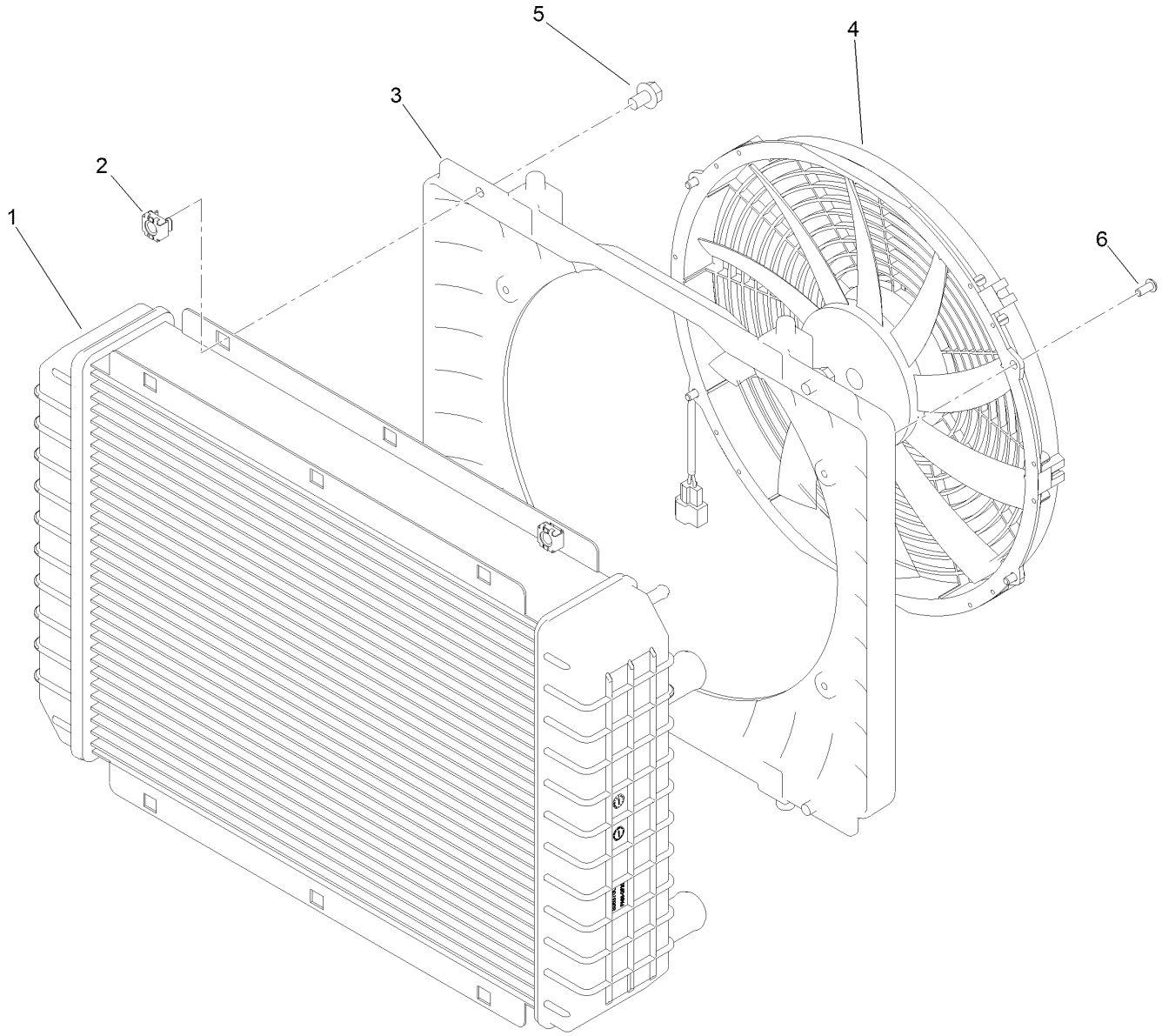
Driveshaft Assembly No. 140-2647

Ref.	*Part Number*	*Qty.*	*Description*
1	138-9162	2	U-Joint Kit
2	138-9178	1	Yoke-Flange
4	140-4753	1	Yoke-Slip, Female
5	140-4754	1	Boot-Joint, Slip
6	110-4755	1	Fitting-Grease
7	140-4760	1	Band



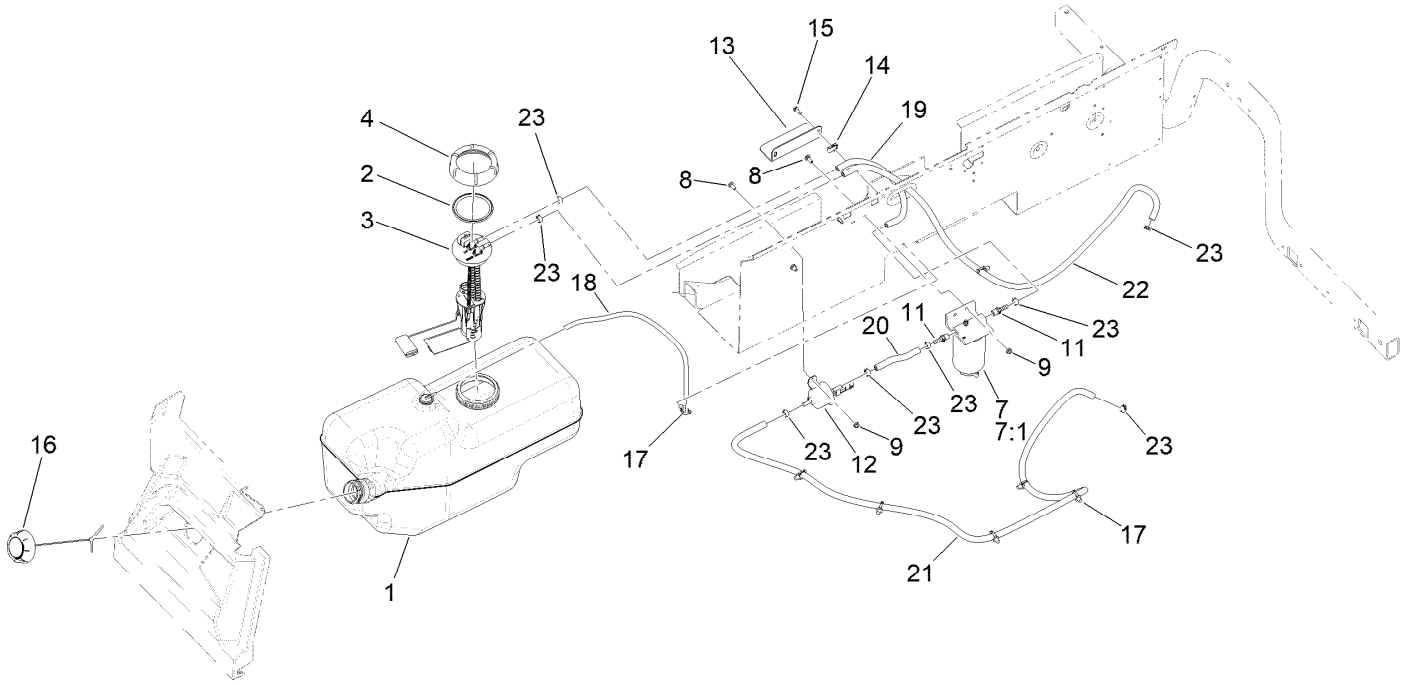
Cooling System Assembly

Ref.	Part Number	Qty.	Description
1	137-6828	5	Bushing-Flange
2	140-2641	1	Radiator ASM
3	137-2681	1	Tube ASM-Coolant
4	140-2628	1	Hose-Radiator, Upper
5	140-4751	1	Hose ASM-Coolant
6	145-2014	1	Hose-Coolant, Upper (Diesel)
7	140-2637	1	Hose-Coolant, Lower (Diesel)
8	32144-4	2	Screw-HWH
9	144-2246	8	Clamp-Sc Band
10	144-0033	1	Tank-ASM
11	32144-70	4	Screw-HWHTF
12	138-9327-05	1	Bracket-Mount, Radiator
13	32180-030	4	Clip-Tie
14	120-4867	1	Cap-Coolant, Threaded (15 PSI)
15	145-2015	1	Hose-Coolant, Minor (Diesel)
16	140-4757	1	Hose-Coolant
17	144-2248	5	Clamp-Sc Band
18	120-5019	1	Hose-Coolant
19	92-2379	2	Clamp-Hose
20	106-6755	1	Decal-Cap, Radiator



Radiator Assembly No. 140-2641

Ref.	*Part Number*	*Qty.*	*Description*
1	140-4695	1	Radiator
2	703856	4	Nut-Sq, Caged
3	139-4587	1	Shroud-Fan, Radiator
4	140-4694	1	Fan
5	3234-30	4	Screw-HHF
6	120-4564	4	Screw-BHCS

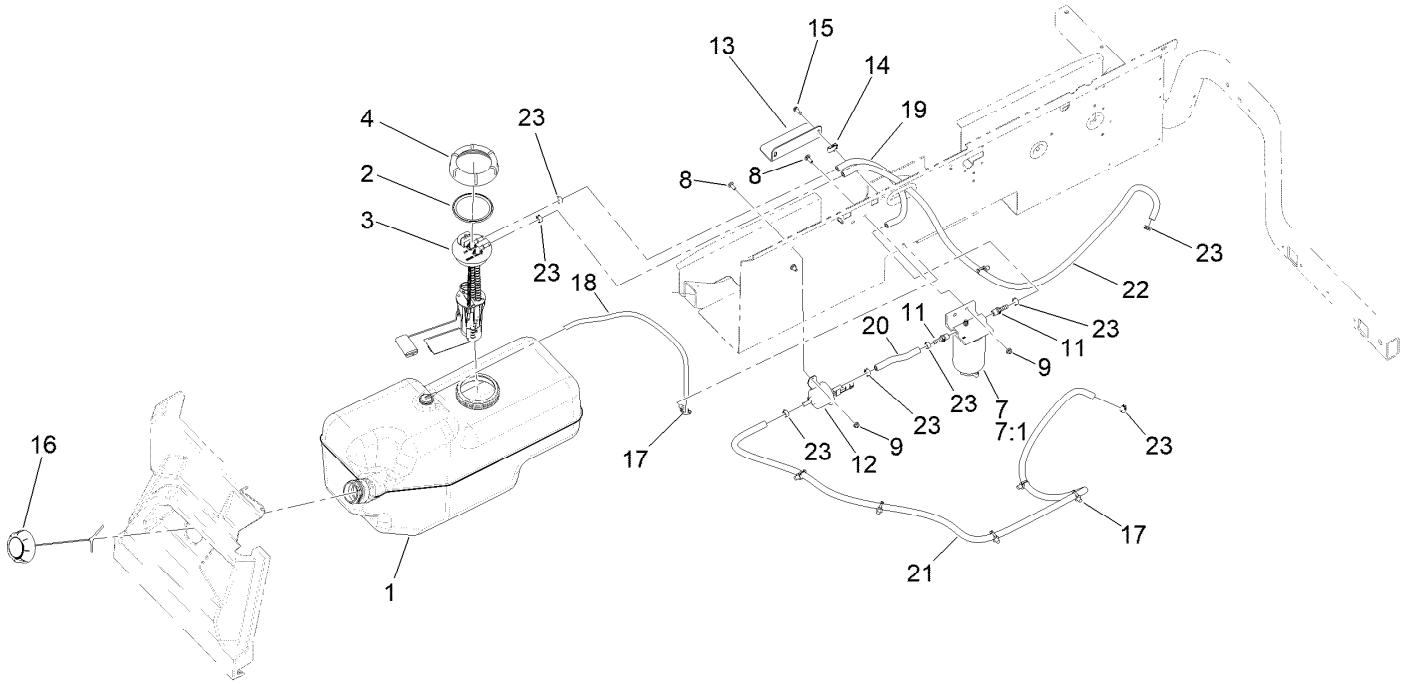


Fuel System Assembly

Ref.	Part Number	Qty.	Description
1	137-2711	1	Fuel Tank ASM (8 Gallon Gas)
2	138-9333	1	Gasket-Fuel Sender
3	138-9331	1	Fuel Sender ASM
4	138-9332	1	Cap-Fuel Sender
7	110-9044	1	Separator-Filter
7:1	110-9049	1	Filter-Spin On, Fuel/Water
8	3229-1	4	Screw-CARR
9	104-7201	4	Nut-HF, NI
11	115-1448	2	Fitting-Straight
12	145-3154	1	Pump-Fuel, Electric
13	138-9445	1	Bracket-Mount, Fuel Tank

Ref.	Part Number	Qty.	Description
14	107069	2	Clip
15	49-2040	2	Screw-HWHTF
16	115-8249	1	Cap-Fuel, Ratcheting
17	32180-030	7	Clip-Tie
18	110-8255	1	Hose-Fuel
19	106-1126	1	Hose-Fuel
20		1	Hose 2 Separator To Pump ●
20	108-3283	1	Hose-Fuel
21	119-0577	1	Hose-Fuel
22	110-4100	1	Hose-Fuel
23	92-2379	8	Clamp-Hose

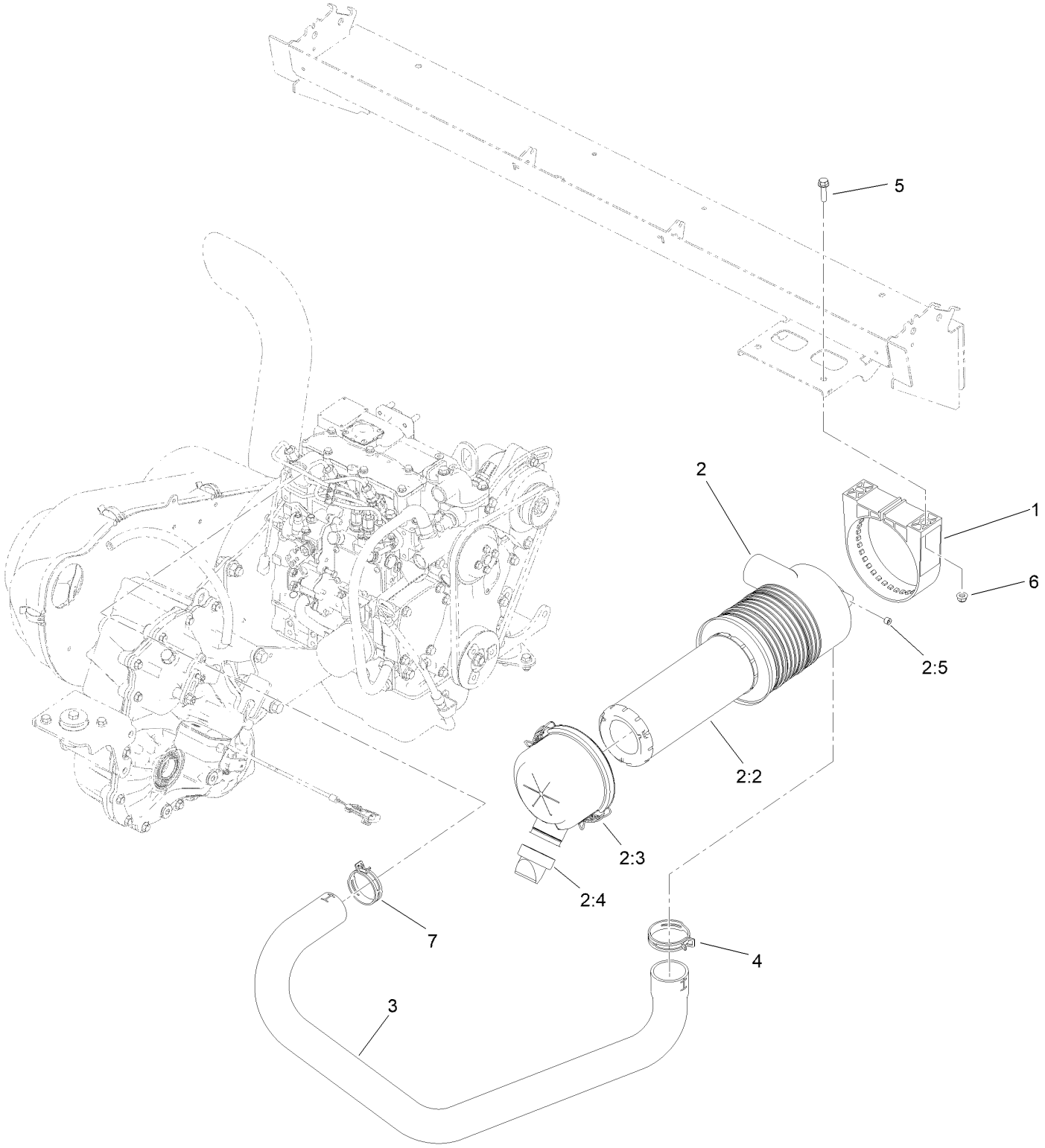
● Not serviced separately



Fuel System Assembly (continued)

● Not serviced separately

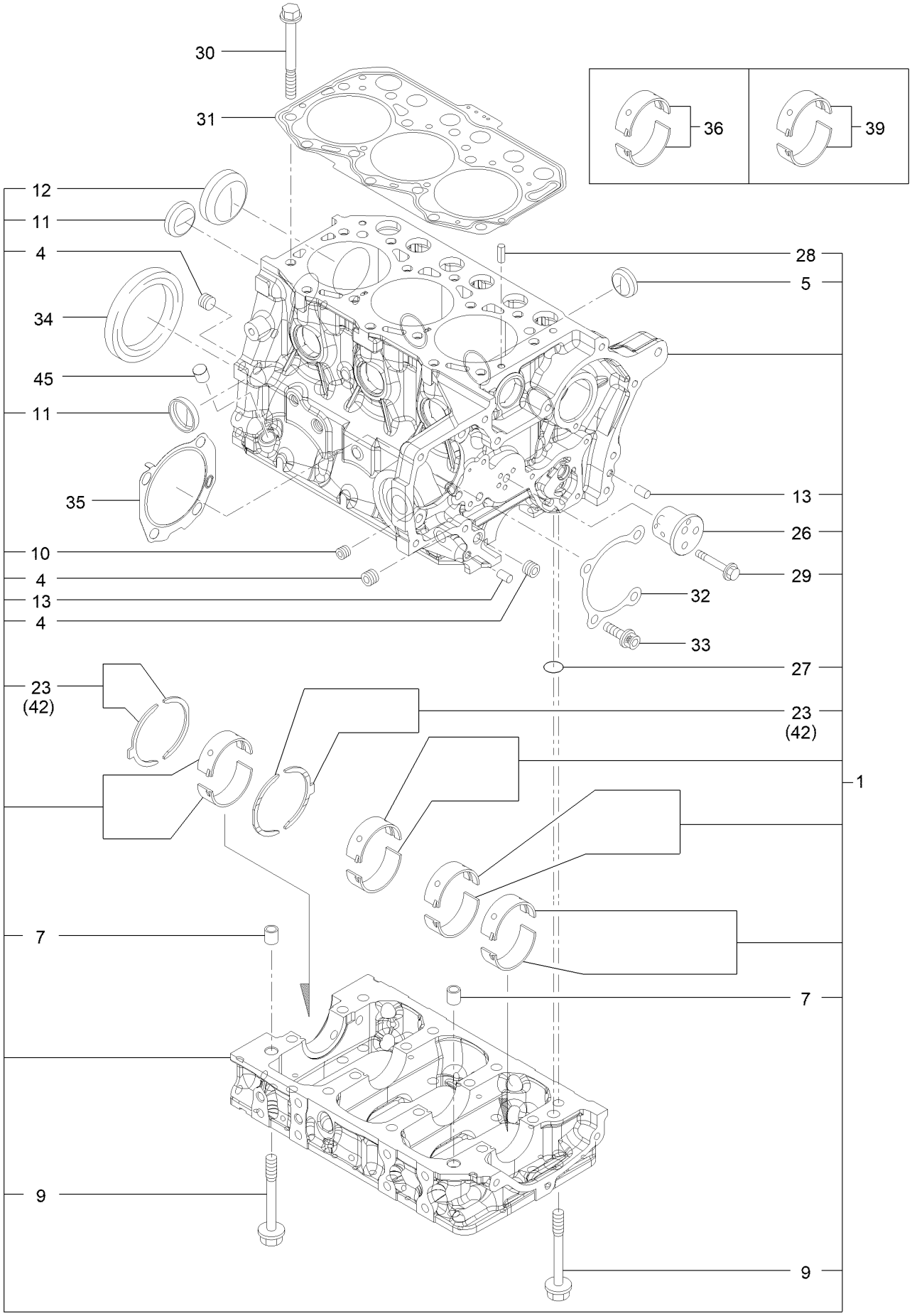
Air Cleaner Assembly



Air Cleaner Assembly (continued)

Ref.	Part Number	Qty.	Description
1	98-4525	1	Bracket-Cleaner, Air
2	106-5277	1	Air Cleaner ASM
2:2	108-3810	1	Filter-Air
2:3	98-9771	1	Cover ASM
2:4	87-9400	1	Valve-Vacuator
2:5	285-17	1	Plug-Pipe
3	140-2620	1	Hose-Air, Diesel
4	144-2200	1	Clamp-Sc Band
5	3234-36	2	Screw-HHF
6	104-8300	2	Nut-HF, NI
7	144-2249	1	Clamp-Sc Band

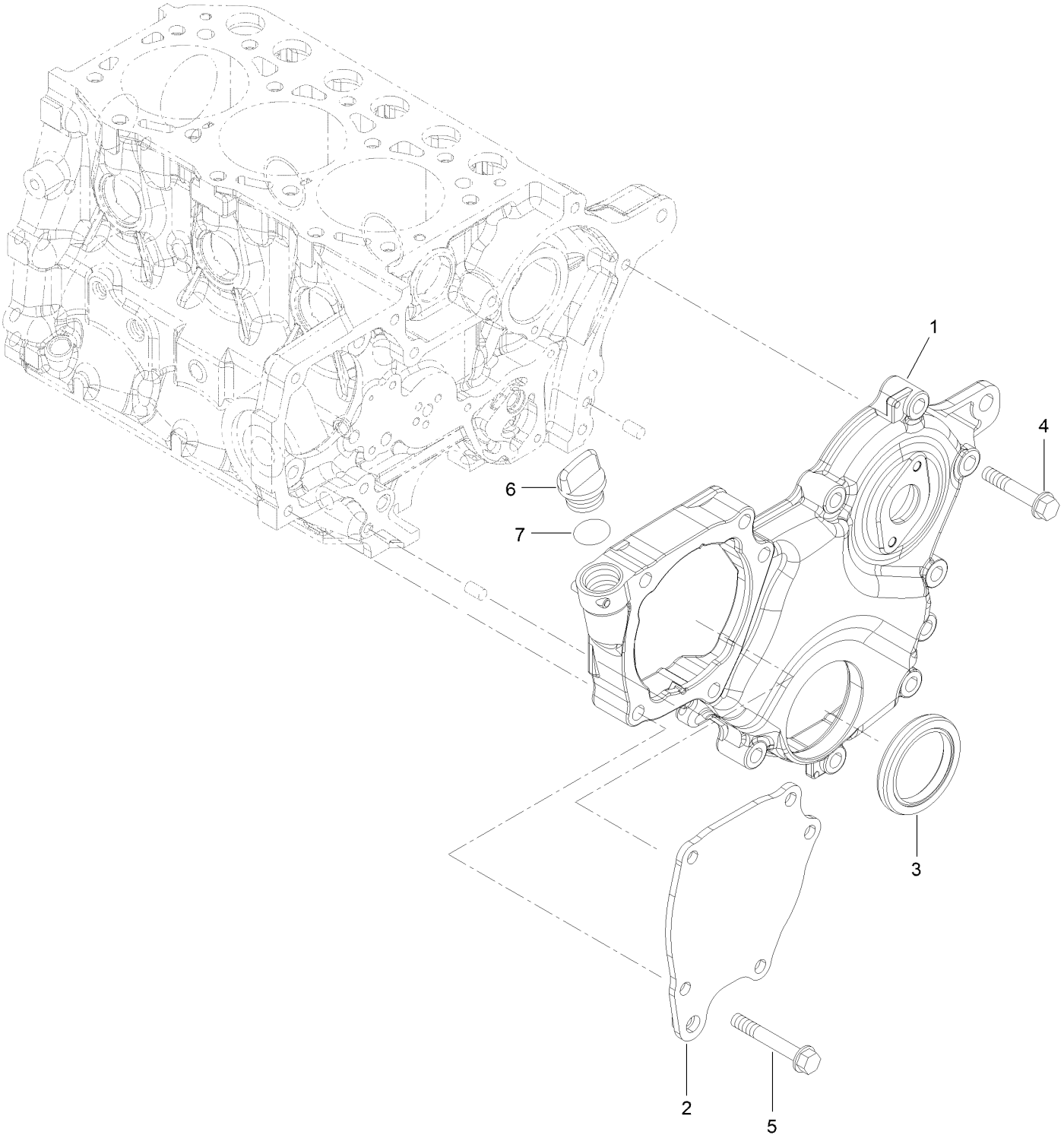
Cylinder Block Assembly



Cylinder Block Assembly (continued)

Ref.	Part Number	Qty.	Description
1	145-7867	1	Block Assy, Cylinder
4	125-6969	3	Plug
5	145-7815	3	Plug, 25
7	145-7814	2	Pipe, Knock L=12
9	145-7816	16	Bolt, Metal Cap
10	133-6797	1	Plug
11	140-7182	4	Plug 30
12	145-7889	1	Plug, 45
13	135-4062	2	Pin-Parallel
23	145-7819	2	Metal Assy, Thrust
26	145-7823	1	Shaft, Idle Gear
27	133-6654	1	O-Ring
28	125-7184	2	Pin-Spring
29	125-7211	3	Bolt
30	135-4037	14	Bolt-Head, Cylinder
31	145-7861	1	Gasket, Head
32	145-7812	1	Gasket, Pump
33	145-7813	4	Bolt, Flange M8X25
34	135-4064	1	Seal-Oil
35	145-7831	1	Gasket, Fuel Pump
36	145-7817	4	Metal Assy, Main
39	145-7818	4	Metal Assy, Main .25
42	145-7820	2	Metal Assy, 0.25 Os
45	145-7879	1	Plug

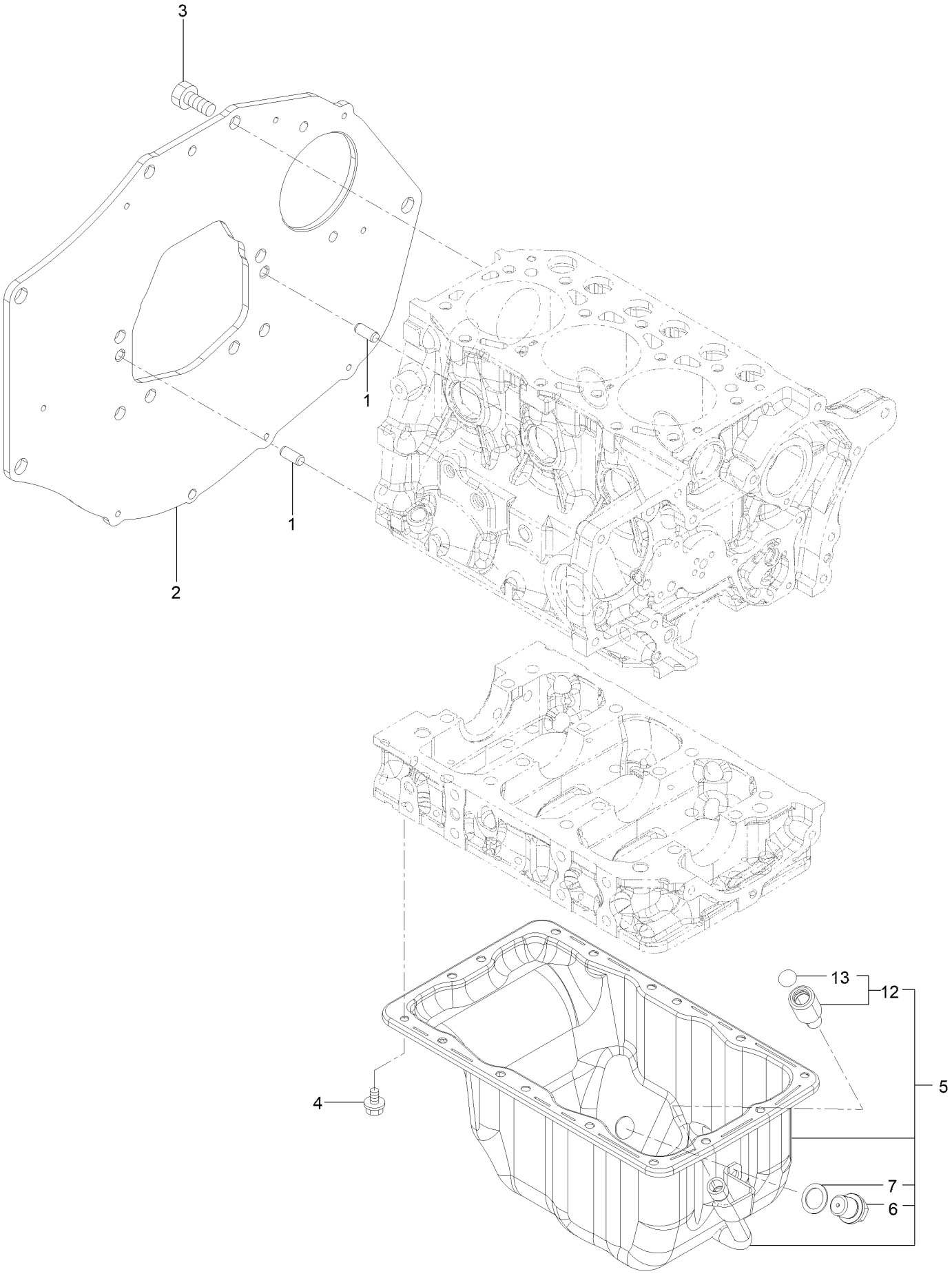
Gear Housing Assembly



Gear Housing Assembly (continued)

Ref.	Part Number	Qty.	Description
1	145-7801	1	Case, Gear
2	145-7870	1	Cover, Pump Timing
3	135-4047	1	Seal-Oil
4	125-7217	8	Bolt
5	125-7219	5	Bolt
6	145-7800	1	Cap, Oil Supply
7	145-7810	1	O-Ring, C 0190 G

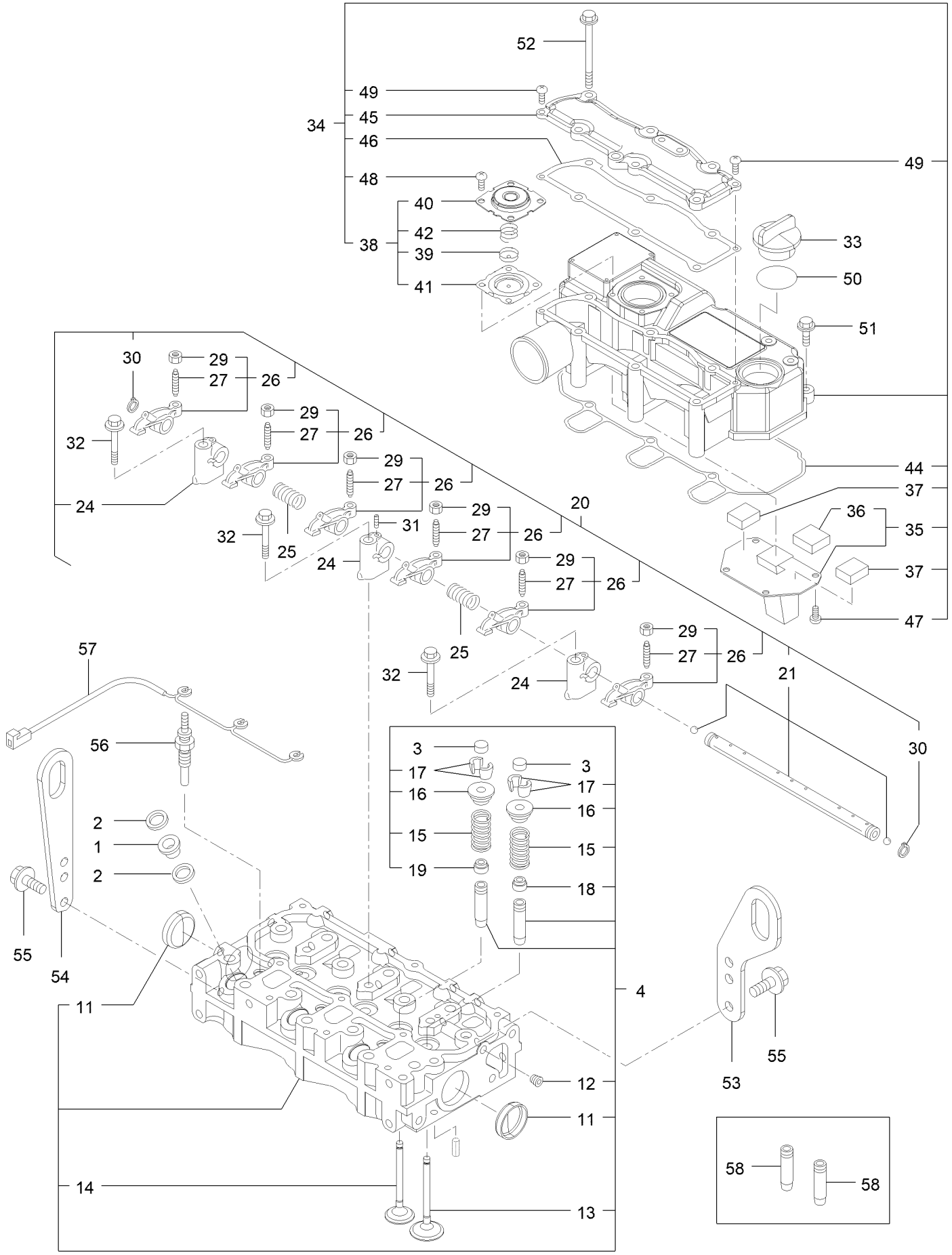
Mounting Flange and Oil Sump Assembly



Mounting Flange and Oil Sump Assembly (continued)

Ref.	Part Number	Qty.	Description
1	125-6995	2	Pin
2	145-7868	1	Flange, Mounting
3	135-4061	8	Bolt
4	145-7811	16	Bolt, Torx M6X10
5	145-7869	1	Oil Pan Assy
6	135-4068	1	Plug
7	136-8236	1	Washer-Seal
12	145-7837	1	Guide, Dipstick
13	145-7887	1	O-Ring, 4Dp10A

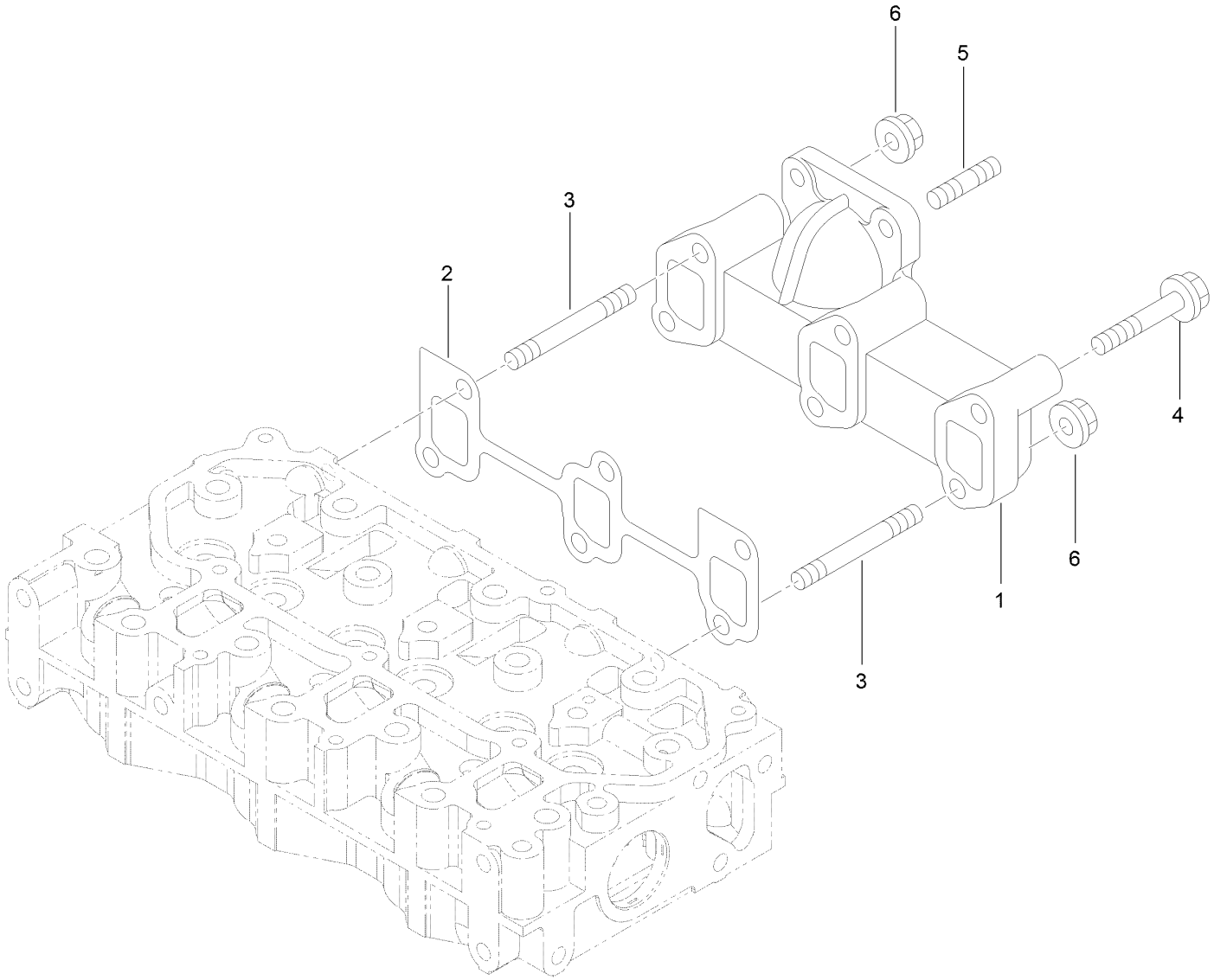
Cylinder Head and Bonnet Assembly



Cylinder Head and Bonnet Assembly (continued)

Ref.	Part Number	Qty.	Description
1	135-4069	3	Protector-Nozzle
2	135-4070	6	Gasket-Nozzle
3	135-4071	6	Cap-Valve
4	145-7864	1	Head Assy, Cylinder
11	135-4073	2	Plug-Cup
12	133-6797	1	Plug
13	145-7862	3	Valve, Intake
14	145-7863	3	Valve, Exhaust
15	135-4076	6	Spring-Valve
16	125-7054	6	Retainer
17	125-6914	12	Cotter
18	125-6915	3	Seal-Stem, Valve
19	125-6916	3	Seal-Stem, Valve
20	145-7838	1	Support Assy, Rocker
21	145-7839	1	Shaft Assy, Arm
24	135-4079	3	Support-Arm, Rocker
25	145-7840	2	Spring, Shaft
26	135-4081	6	Rocker Arm ASM
27	125-7013	6	Screw-Adjust, Valve
29	125-7014	6	Nut
30	135-7082	2	Ring
31	145-7836	1	Screw
32	125-7218	3	Bolt
33	125-6972	1	Cover-Filler
34	145-7844	1	Bonnet Assy, Head
35	135-4085	1	Plate-Baffle
36	135-4086	1	Baffle-Breather
37	135-4086	2	Baffle-Breather
38	135-4088	1	Diaphragm ASM
39	135-4089	1	Plate-Diaphragm
40	135-4090	1	Cover-Diaphragm
41	135-4091	1	Diaphragm
42	135-4092	1	Spring-Diaphragm
44	145-7841	1	Gasket, Bonnet
45	145-7842	1	Cover, Bonnet
46	145-7843	1	Gasket, Bonnet Cover
47	125-7186	4	Screw
48	125-7186	4	Screw
49	127-3168	2	Screw
50	125-7197	1	O-Ring
51	125-7209	3	Bolt
52	135-4096	6	Bolt
53	125-7046	1	Lifter
54	125-7111	1	Lifter
55	125-7214	4	Bolt
56	135-4291	3	Plug-Glow
57	134-1443	1	Connector-Plug, Glow
58	145-7845	6	Guide, Valve

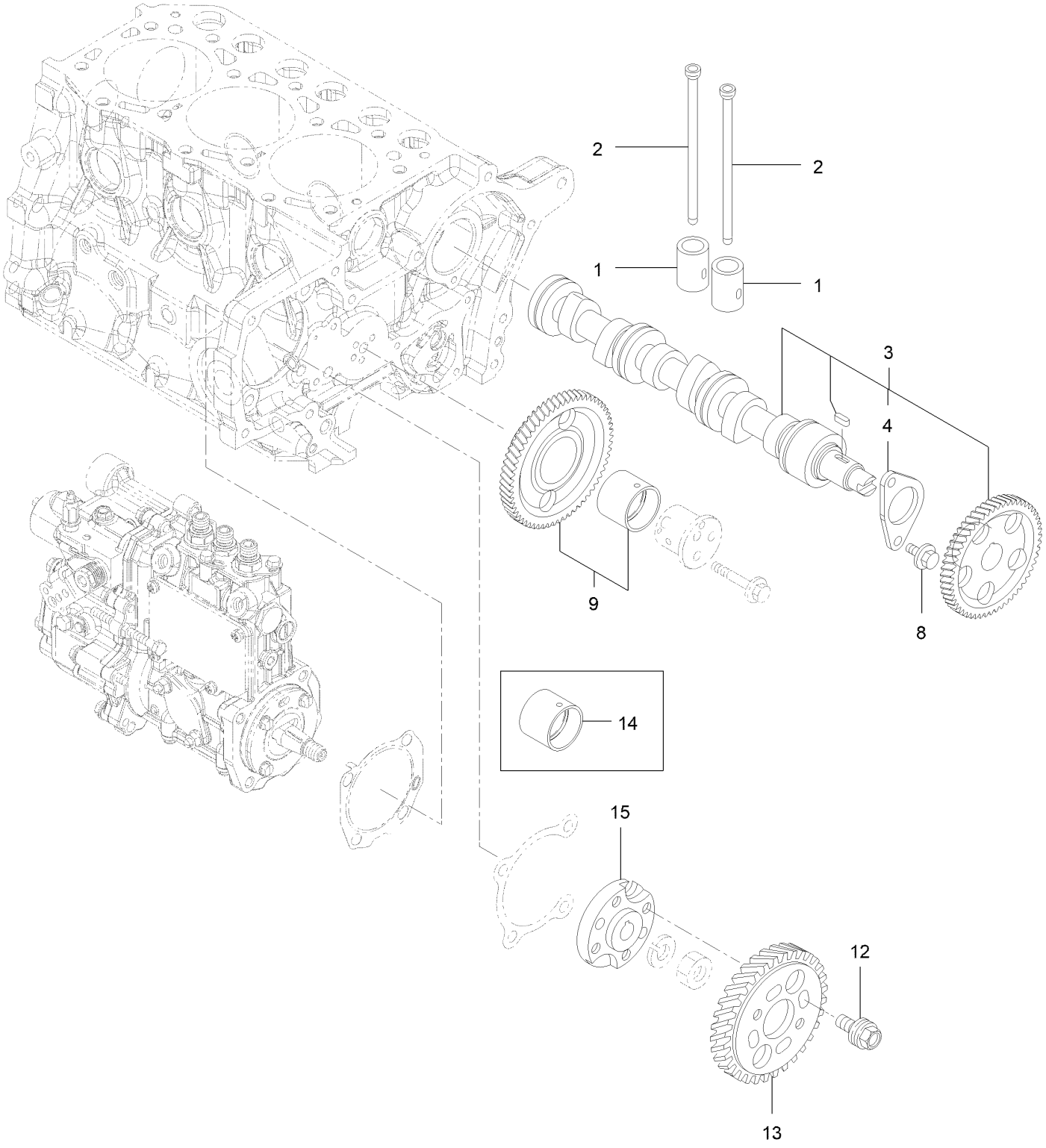
Exhaust Manifold Assembly



Exhaust Manifold Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-1444	1	Manifold-Exhaust
2	135-4107	1	Gasket-Manifold, Exhaust
3	134-1404	2	Bolt-Stud
4	133-6714	4	Bolt
5	125-6906	4	Stud
6	125-7229	2	Nut

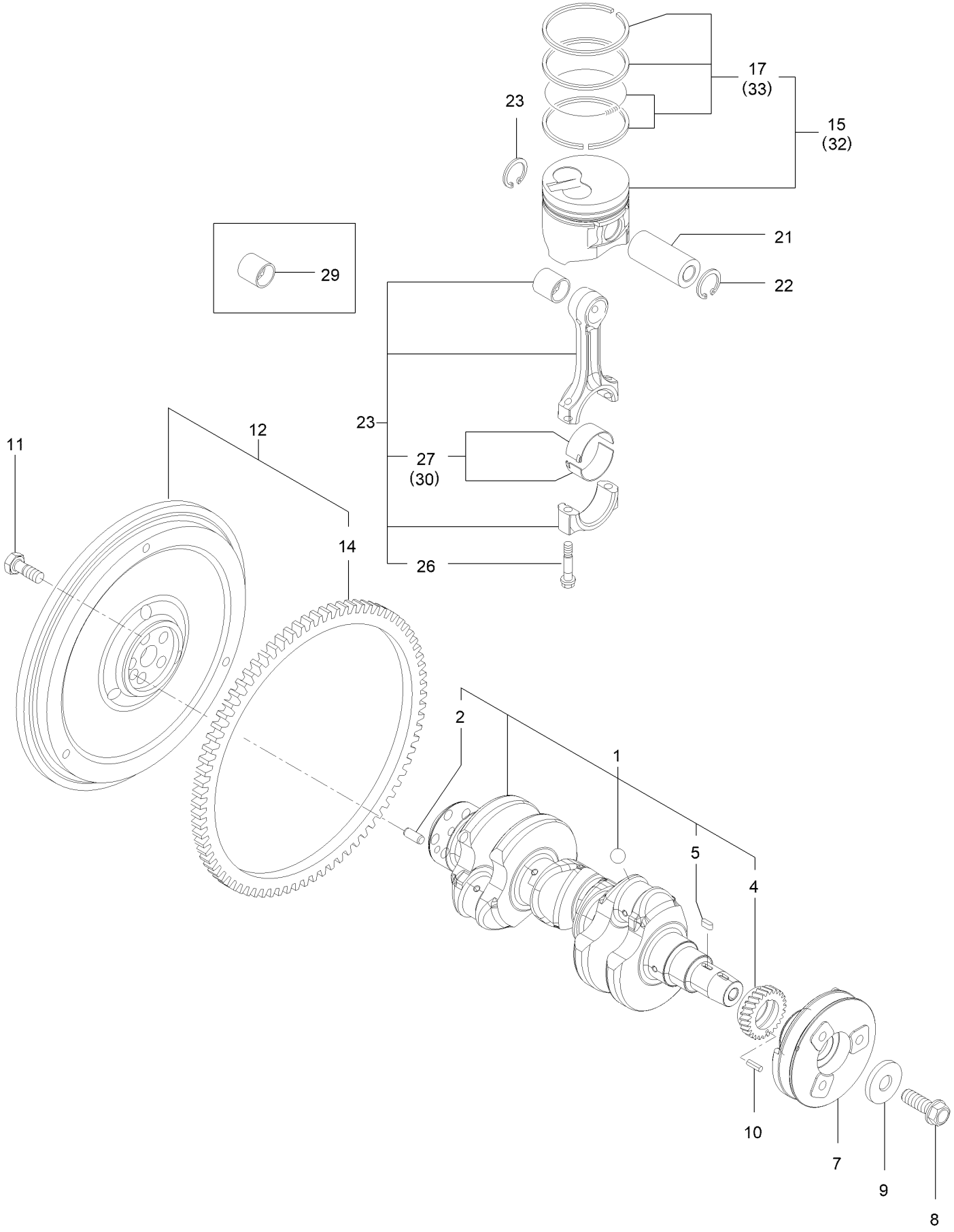
Camshaft and Driving Gear Assembly



Camshaft and Driving Gear Assembly (continued)

Ref.	Part Number	Qty.	Description
1	135-4108	6	Tappet
2	145-7846	6	Rod, Push
3	145-7802	1	Camshaft Assy
4	145-7854	1	Metal, Camshaft
8	125-7206	2	Bolt
9	145-7804	1	Gear Assy, Idle
12	125-7020	4	Bolt
13	145-7825	1	Gear, Pump
14	145-7824	1	Bush, Idle Gear
15	135-4150	1	Flange

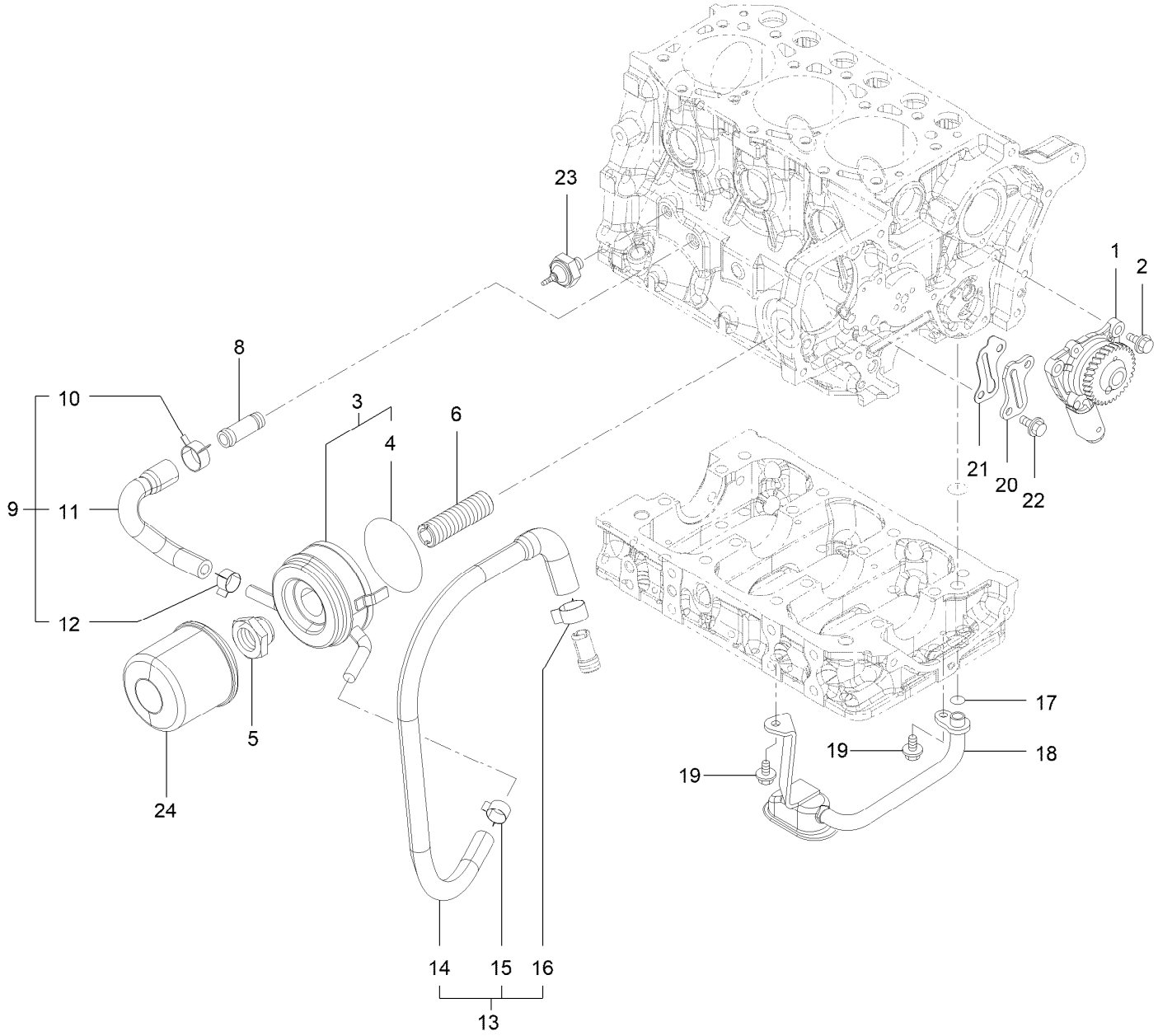
Crankshaft and Piston Assembly



Crankshaft and Piston Assembly (continued)

Ref.	Part Number	Qty.	Description
1	145-7871	1	Crankshaft Assy
2	125-6995	1	Pin
4	145-7821	1	Gear, Crankshaft
5	135-4154	1	Key
7	145-7822	1	V-Pulley, Crankshaft
8	135-4159	1	Bolt-Flange
9	145-7855	1	Washer, 12
10	125-7182	1	Pin-Spring
11	135-4155	5	Bolt, Flywheel 5
12	145-7803	1	Flywheel Assy
14	145-7880	1	Gear, Ring Z=105
15	145-7872	3	Piston Assy
17	145-7865	3	Ring Set, Piston
21	134-1408	3	Pin-Piston
22	135-4166	6	Ring
23	145-7847	3	Rod Assy, Connecting
26	135-4168	6	Bolt-Rod, Connecting
27	145-7848	3	Metal Assy,Crank Pin
29	135-4170	3	Bearing-Pin, Piston
30	145-7849	3	Metal Assy, Pin .25
32	145-7873	3	Piston Assy, 0.25 Os
33	145-7866	3	Ring Set, Piston .25

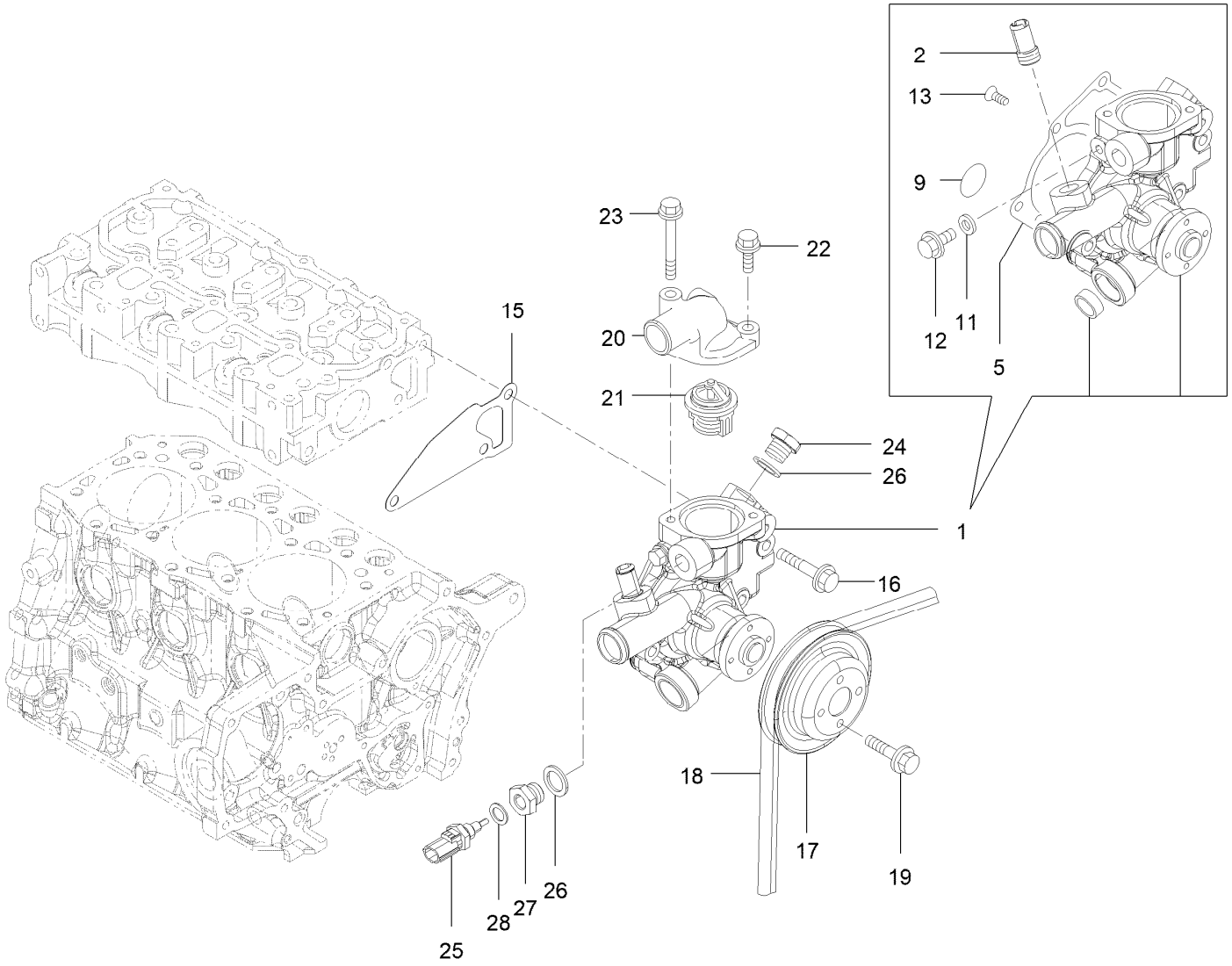
Lubrication Oil System Assembly



Lubrication Oil System Assembly (continued)

Ref.	Part Number	Qty.	Description
1	145-7826	1	Pump Assy, Oil
2	125-7207	3	Bolt
3	135-4174	1	Cooler-Oil
4	125-7075	1	O-Ring
5	125-7041	1	Nut-Cooler, Oil
6	125-7042	1	Stud
8	127-3753	1	Joint
9	145-7809	1	Pipe Assy, Water
10	125-7162	1	Clip
11	145-7808	1	Pipe, Water
12	125-7191	1	Clamp-Hose
13	145-7859	1	Pipe Assy, Water
14	145-7858	1	Pipe, Cooler Inlet
15	125-7191	1	Clamp-Hose
16	145-7886	1	Clamp, 18
17	145-7834	1	O-Ring, P11
18	145-7805	1	Pipe Assy, Oil Inlet
19	125-7205	2	Bolt
20	145-7828	1	Cover, Oil
21	145-7829	1	Gasket, Oil Pipe
22	125-7206	2	Bolt
23	134-1377	1	Switch-Hydraulic
24	135-4181	1	Filter-Oil, Engine

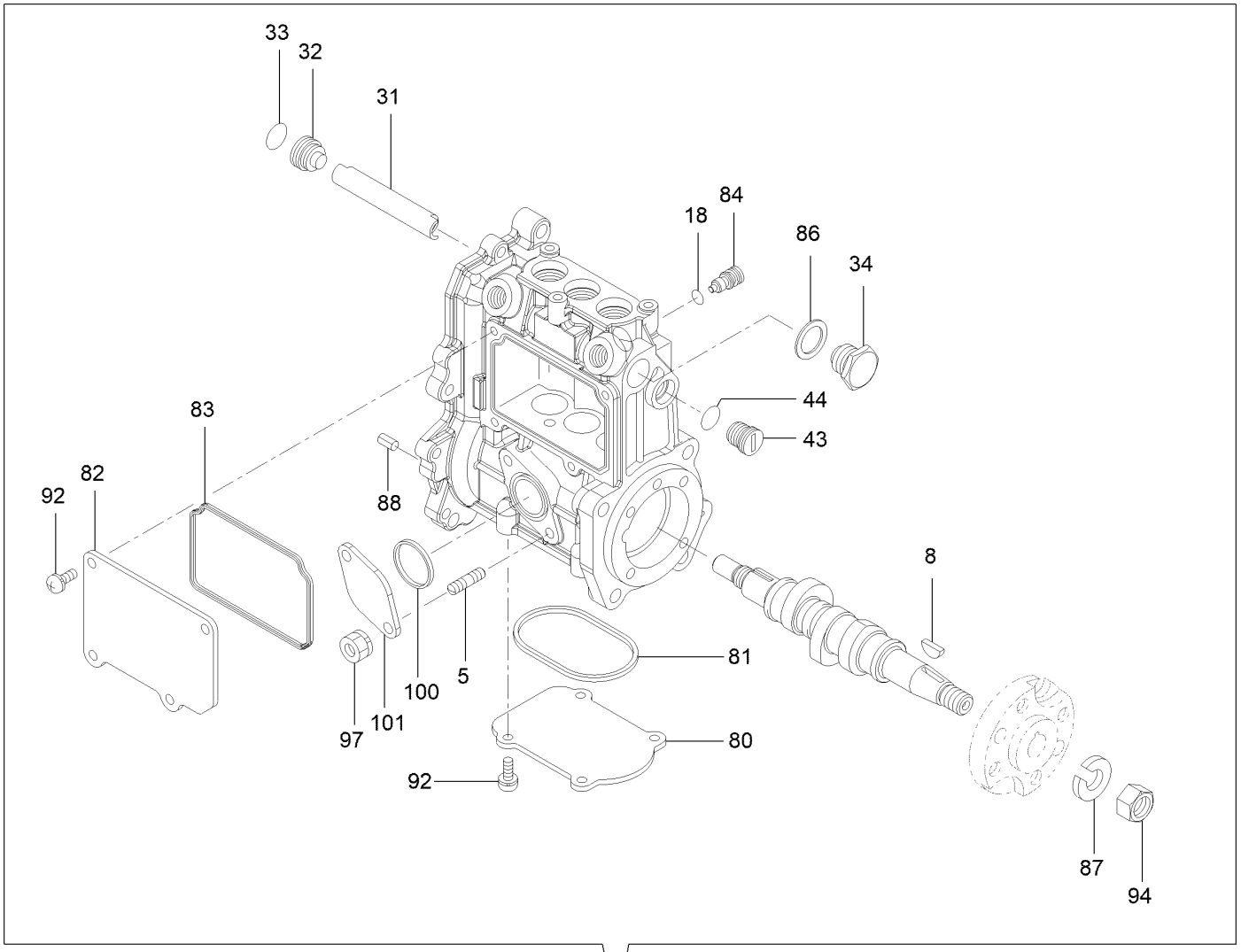
Cooling Water System Assembly

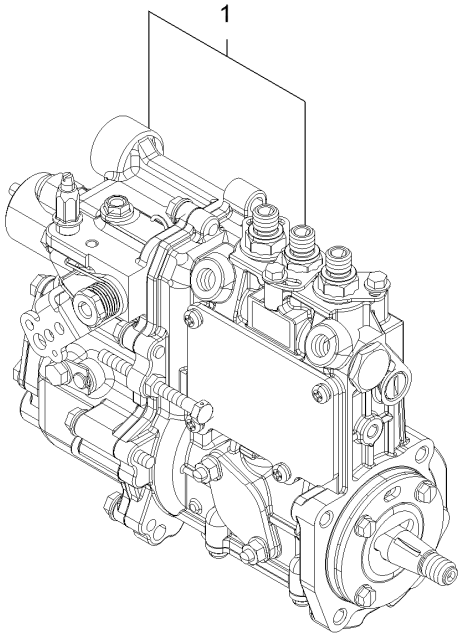


Cooling Water System Assembly (continued)

Ref.	Part Number	Qty.	Description
1	145-7807	1	Pump Assy, CW
2	135-4191	1	Joint-Pipe
5	145-7806	1	Gasket, Water Pump
9	145-7856	1	O-Ring
11	125-7192	1	Gasket
12	125-7212	1	Bolt
13	133-2504	5	Screw
15	145-7850	1	Gasket, Water Pump
16	125-7219	3	Bolt
17	134-1417	1	V-Pulley
18	145-7833	1	V-Belt, A34.5
19	125-7206	4	Bolt
20	135-4199	1	Cover-Thermostat
21	145-7857	1	Thermostat, 82C
22	135-4201	1	Bolt
23	135-4202	1	Bolt
24	125-6953	1	Plug
25	125-7124	1	Sensor-Thermostat, CW
26	125-6979	2	Gasket
27	135-4203	1	Joint
28	125-7176	1	Washer-Seal

Fuel Injection Pump Assembly

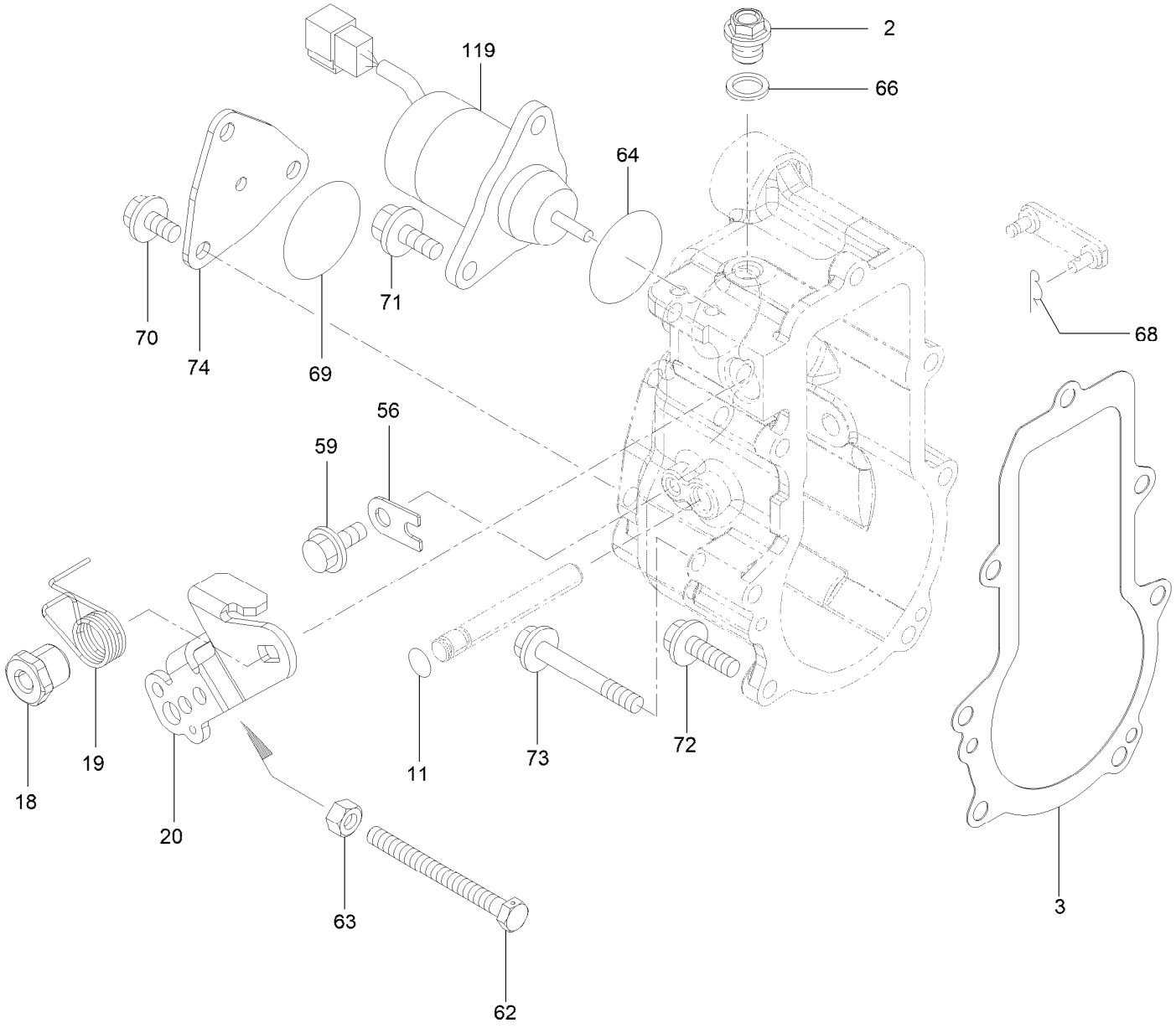




Fuel Injection Pump Assembly (continued)

Ref.	Part Number	Qty.	Description
1	145-7890	1	Fie Assy
5	135-4205	2	Bolt-Stud
8	135-4206	1	Key-Feather, Woodruff
18	135-4207	1	O-Ring
31	135-4209	1	Deflector
32	135-4210	1	Plug-Deflector
33	135-4211	1	O-Ring
34	135-4212	1	Plug-Deflector
43	135-4213	1	Plug-Rack
44	135-4214	1	O-Ring
80	145-7830	1	Cover, Pump Bottom
81	135-4216	1	Gasket
82	135-4217	1	Cover
83	135-4218	1	Gasket
84	135-4219	1	Stopper-Rack
86	136-8236	1	Washer-Seal
87	135-4220	1	Washer-Spring
88	125-7183	2	Pin-Spring
92	135-4221	8	Screw
94	133-2506	1	Nut
97	135-4222	2	Nut
100	135-4223	1	Gasket
101	135-4224	1	Cover-Pump

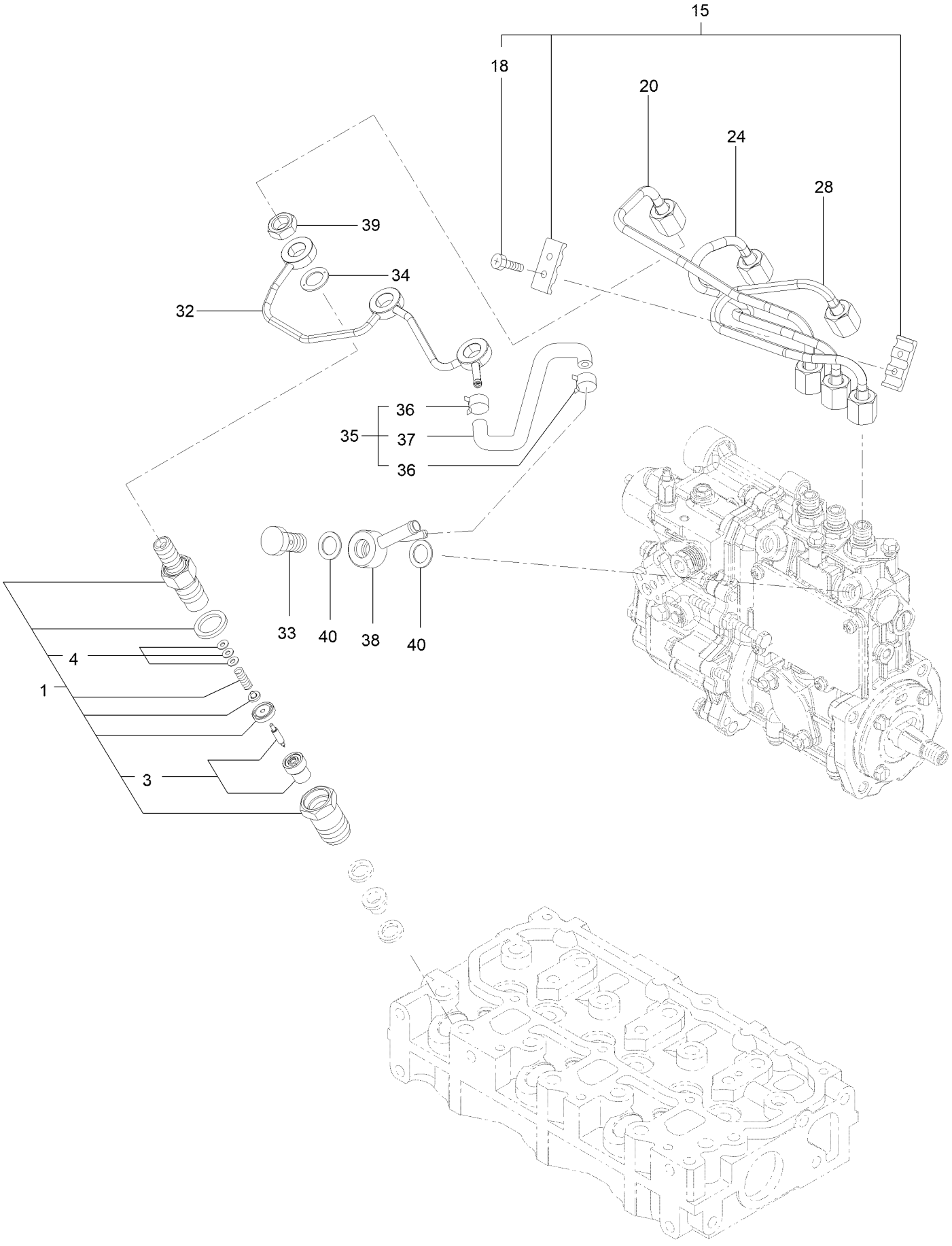
Governor Assembly



Governor Assembly (continued)

Ref.	Part Number	Qty.	Description
2	135-4226	1	Plug
3	135-4227	1	Gasket
11	135-4207	1	O-Ring
18	134-1508	1	Nut
19	145-7853	1	Spring, Lever
20	134-1385	1	Lever-Control
56	134-1395	1	Stopper-Shaft
59	125-7205	1	Bolt
62	145-7885	1	Bolt, Idle
63	134-4014	1	Nut
64	134-1520	1	O-Ring
66	125-7175	1	Washer-Seal
68	134-1529	1	Pin
69	145-7888	1	O-Ring, 1As36.0
70	125-7205	3	Bolt
71	125-7207	2	Bolt
72	125-7209	4	Bolt
73	136-8256	3	Bolt
74	145-7884	1	Cover, Governor Case
119	134-4015	1	Solenoid, Stop

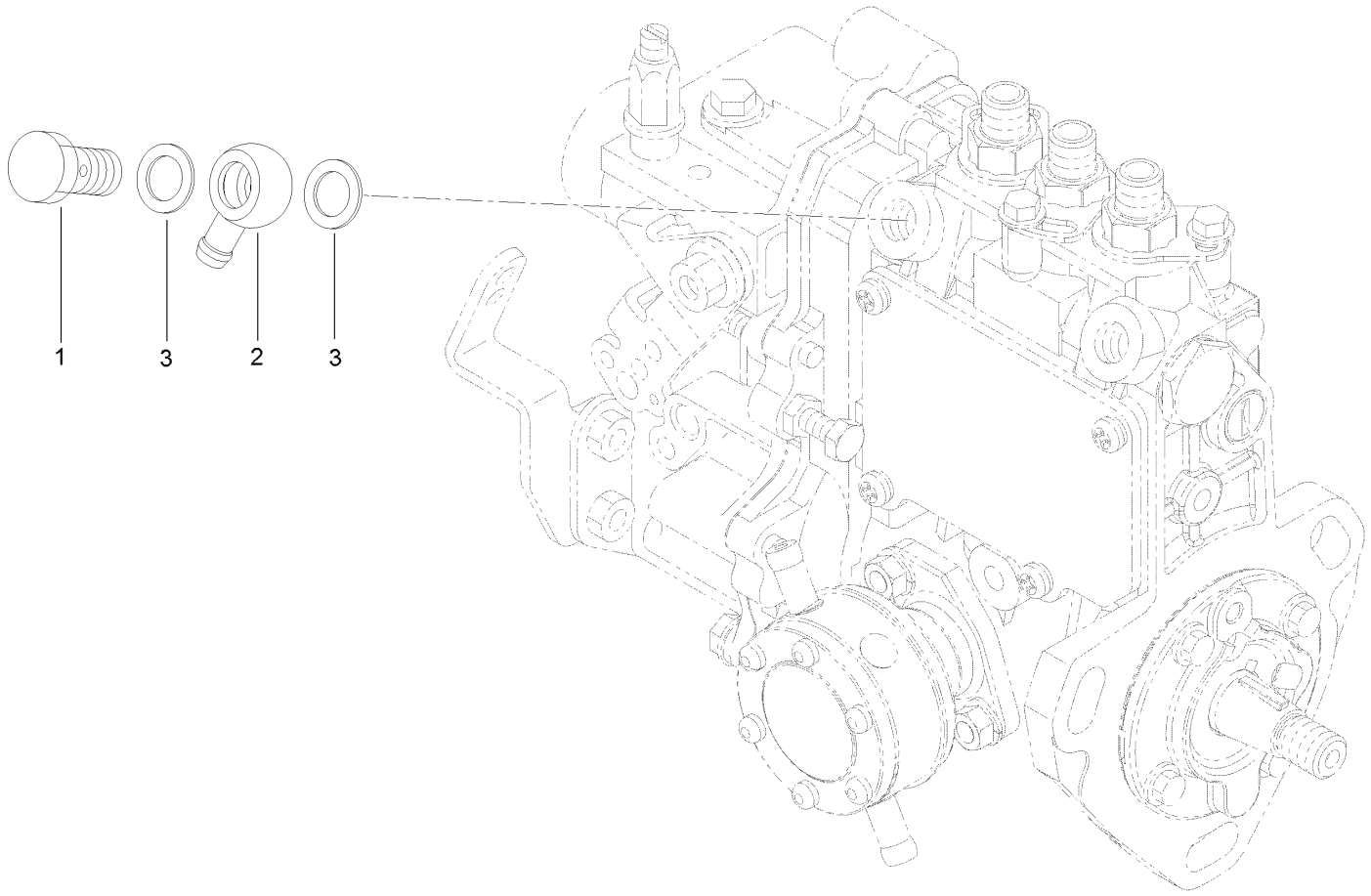
Fuel Injection Valve Assembly



Fuel Injection Valve Assembly (continued)

Ref.	Part Number	Qty.	Description
1	135-4229	3	Nozzle ASM
3	135-4230	3	Nozzle ASM
4	135-4231	3	Adjusting Shim Set
15	134-1488	1	Retainer-Pipe
18	125-7027	2	Bolt
20	145-7876	1	Pipe Assy, Injection
24	145-7877	1	Pipe, Injection No. 2
28	145-7878	1	Pipe, Injection No. 3
32	145-7875	1	Pipe Assy, Return
33	145-7832	1	Bolt, Pipe Joint
34	135-4237	3	Gasket
35	145-7883	1	Pipe Assy, Fo Return
36	136-8225	2	Clamp-Hose
37	145-7882	1	Pipe, Fo Return
38	145-7860	1	Joint, Overflow
39	135-4240	3	Nut-Nozzle
40	125-7176	2	Washer-Seal

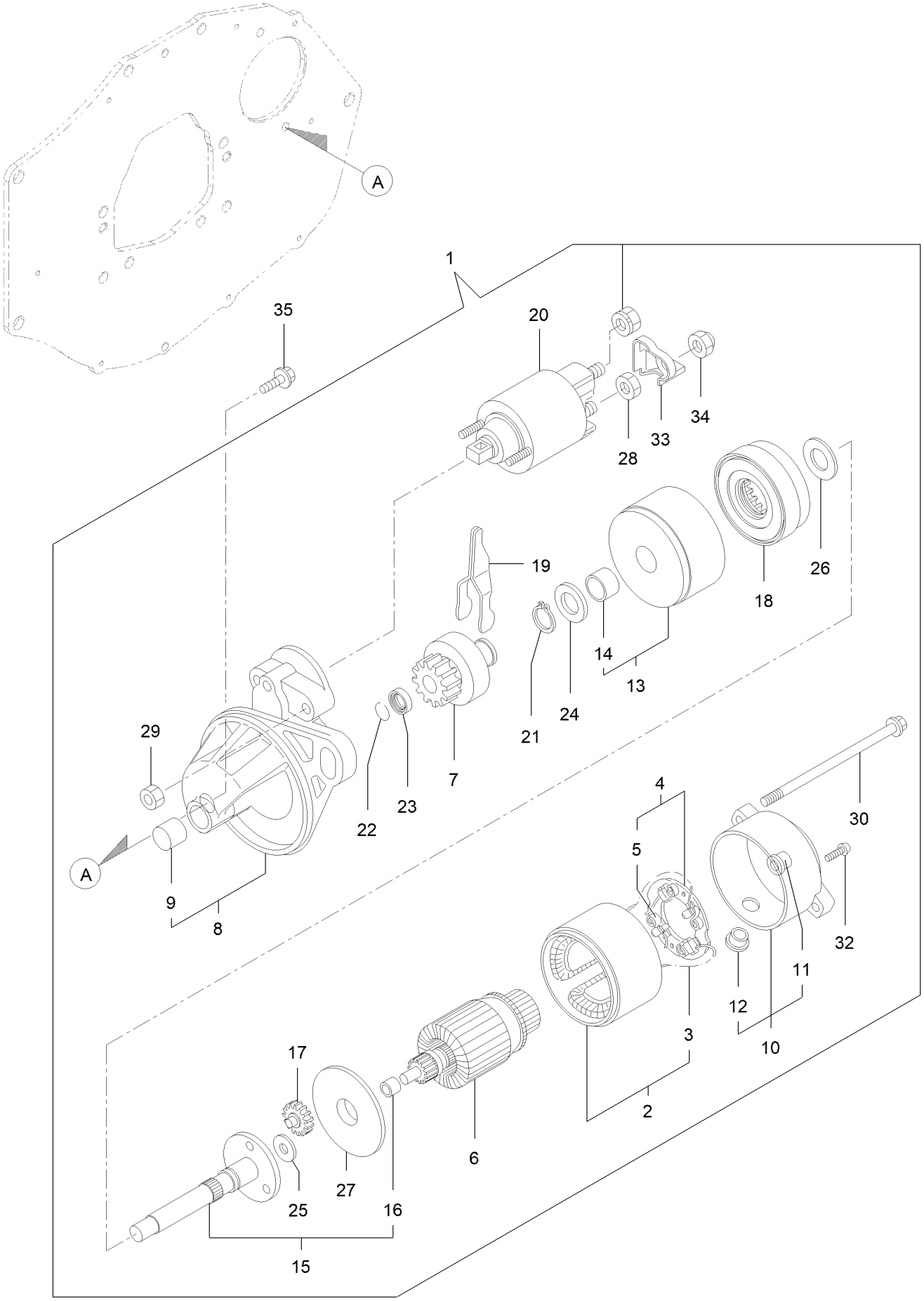
Fuel Pipe Assembly



Fuel Pipe Assembly (continued)

Ref.	*Part Number*	*Qty.*	*Description*
1	135-4242	1	Bolt-Joint, Pipe
2	135-4243	1	Joint-Pipe
3	125-7176	2	Washer-Seal

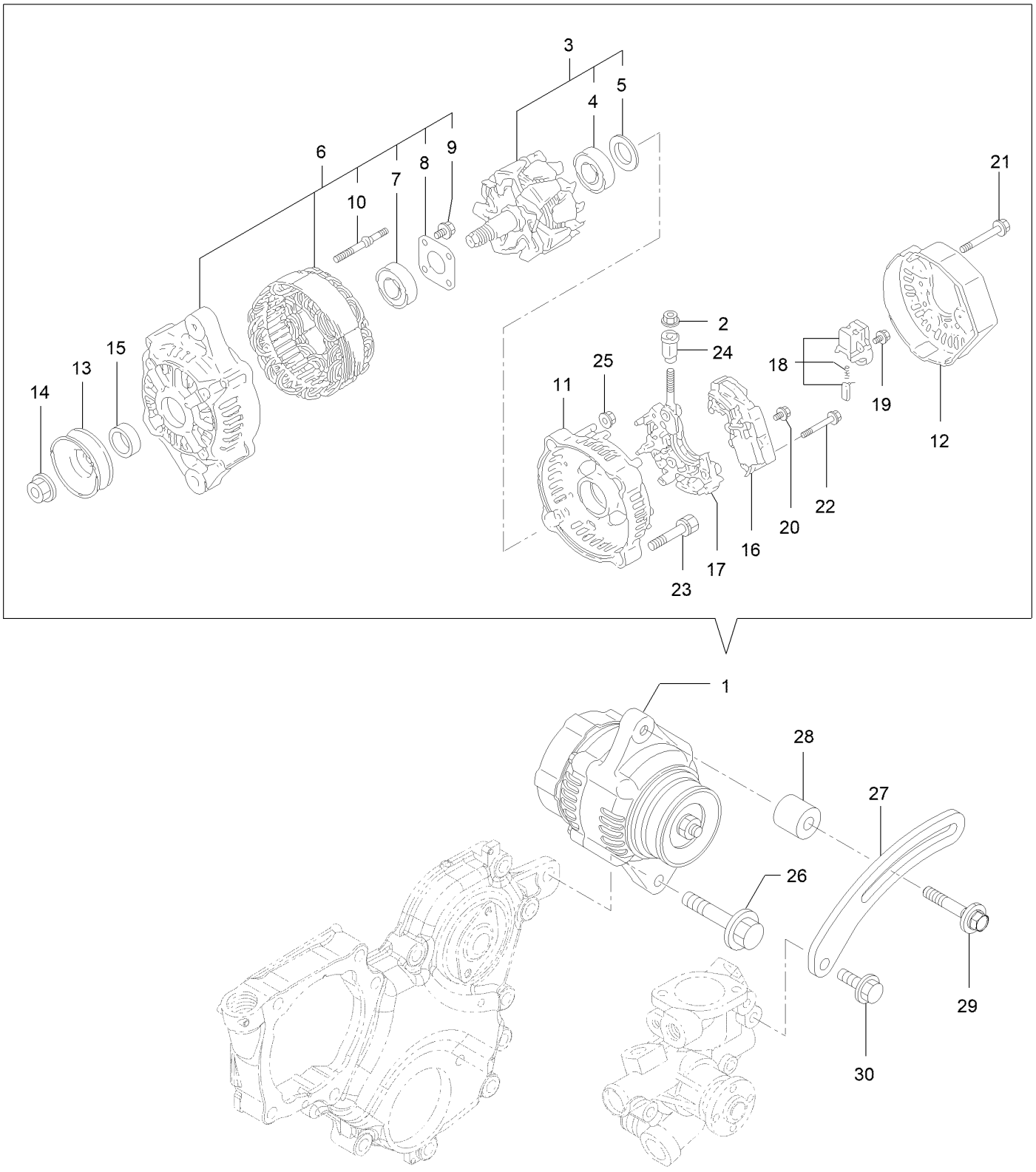
Starter Motor Assembly



Starter Motor Assembly (continued)

Ref.	Part Number	Qty.	Description
1	145-7851	1	Starter, P1.0
2	145-7892	1	Yoke Assy
3	135-4246	2	Starter Kit
4	135-4247	1	Holder ASM
5	135-4248	4	Spring
6	145-7893	1	Armature Assy
7	135-4250	1	Clutch ASM
8	135-4251	1	Housing ASM
9	135-4252	1	Bearing-Needle
10	135-4253	1	Frame ASM
11	135-4254	1	Bearing
12	135-4255	1	Cover
13	135-4256	1	Bearing ASM
14	135-4257	1	Bearing
15	135-4258	1	Shaft ASM
16	135-4259	1	Bearing
17	135-4260	3	Gear
18	135-4261	1	Gear
19	135-4262	1	Lever
20	135-4263	1	Switch ASM
21	135-4264	1	Ring
22	135-4265	1	Ring
23	135-4266	1	Nut
24	135-4267	1	Washer
25	135-4268	1	Washer
26	135-4269	1	Washer
27	135-4270	1	Plate
28	135-4271	1	Nut
29	135-4272	2	Nut
30	145-7894	2	Bolt, Through
32	135-4274	2	Screw
33	135-4275	1	Cover-Terminal
34	135-4276	1	Nut
35	127-3179	2	Bolt

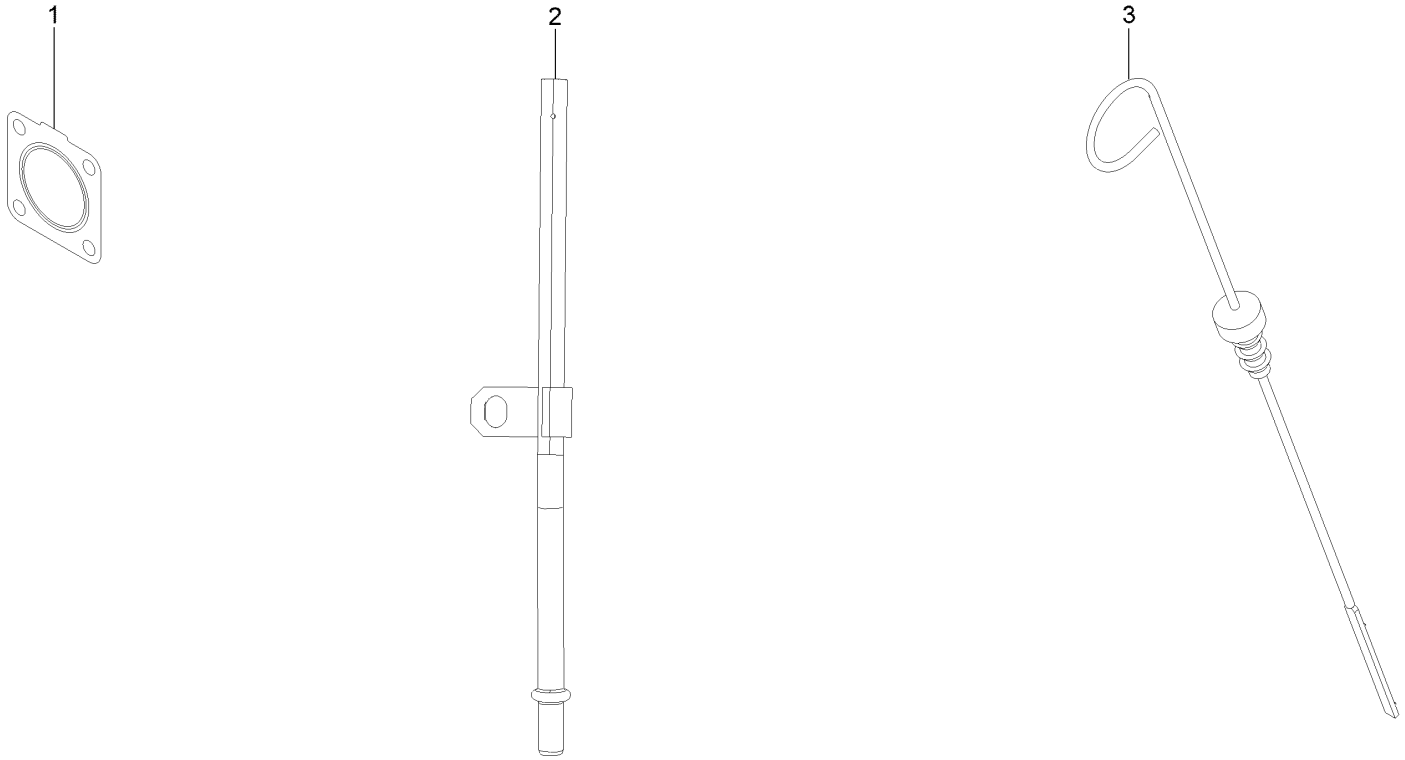
Generator Assembly



Generator Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-4016	1	Alternator, 12V-55A
2	144-0647	1	Nut
3	127-3843	1	Rotor ASM
4	127-2983	1	Bearing-Ball
5	127-2962	1	Cover
6	135-4025	1	Frame ASM
7	127-2958	1	Bearing-Ball
8	127-2959	1	Plate-Retainer
9	127-2960	4	Screw
10	127-2961	2	Stud
11	127-3845	1	Frame
12	134-4017	1	Cover, End
13	127-2954	1	Pulley
14	127-2955	1	Nut
15	127-2957	1	Collar
16	145-7881	1	Regulator Assy
17	127-3848	1	Holder
18	127-2993	1	Holder
19	127-2965	6	Screw
20	127-2966	1	Screw
21	127-2967	3	Bolt
22	127-2968	2	Screw
23	127-2969	2	Bolt
24	127-2970	1	Bushing-Insulation
25	127-2971	2	Nut
26	135-4277	1	Bolt
27	145-7852	1	Adjuster, Belt
28	140-7166	1	Spacer-Adjuster
29	125-7134	1	Bolt
30	125-7595	1	Bolt

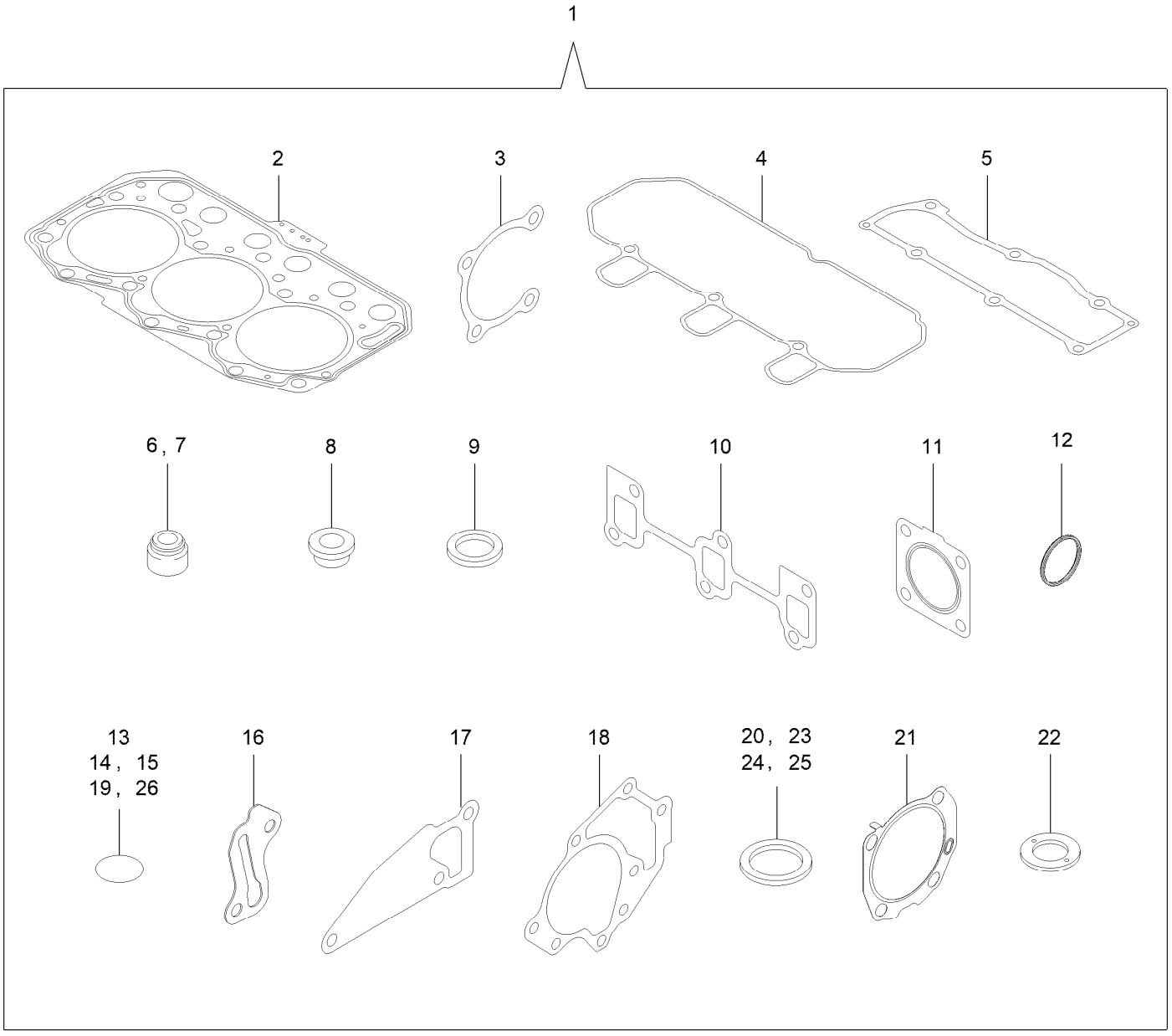
Accessories Assembly



Accessories Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-1383	1	Gasket-Silencer
2	145-2012	1	Guide-Dipstick
3	145-2013	1	Dipstick

Gasket Set



Gasket Set (continued)

Ref.	Part Number	Qty.	Description
1	145-7891	1	Gasket Set
2	145-7861	1	Gasket, Head
3	145-7812	1	Gasket, Pump
4	145-7841	1	Gasket, Bonnet
5	145-7843	1	Gasket, Bonnet Cover
6	125-6915	3	Seal-Stem, Valve
7	125-6916	3	Seal-Stem, Valve
8	135-4069	3	Protector-Nozzle
9	135-4070	6	Gasket-Nozzle
10	135-4107	1	Gasket-Manifold, Exhaust
11	134-1383	1	Gasket-Silencer
12	134-4004	1	Packing-Washer
13	133-6654	1	O-Ring
14	145-7827	1	O-Ring
15	145-7834	1	O-Ring, P11
16	145-7829	1	Gasket, Oil Pipe
17	145-7850	1	Gasket, Water Pump
18	145-7806	1	Gasket, Water Pump
19	145-7835	1	O-Ring, P21 Epdm
20	125-6979	1	Gasket
21	145-7831	1	Gasket, Fuel Pump
22	135-4237	3	Gasket
23	125-7176	5	Washer-Seal
24	136-8236	1	Washer-Seal
25	125-7192	1	Gasket
26	136-8249	2	O-Ring

Attachments and Accessories

For 08102TC Workman UTX-D 2 Passenger Utility Vehicle

Product Name	Model/Part
Canopy-Standard	08110
Glass Windshield and Wiper	08112
Polycarbonate Windshield	08113
Polycarbonate Doors - Standard	08114
Polycarbonate Rear Windshield	08116
Overhead Console and Wire Harness	08130
Work Lights	08131
Beacon	08132
Electric Bed Lift	08134
Supervisor Key	08136
Side View Mirror Kit	08140
Rear View Mirror Kit	08141
Under Seat Storage	08143
27in Alloy Wheels and Tires	08144
Draw Bar	08146
Reverse Alarm Kit	131-8549
Universal Wireless Hourmeter Kit	144-2436
Universal 12V Power Point Kit	144-2438
Spark Arrester Kit	144-2443

Notes:

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Count on it.