Form No. 3378-173 Rev B

TORO®

Count on it.

Parts Catalog

Workman® MDX-D Utility Vehicle

Model No. 07359—Serial No. 313000501 and Up

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

3378-173 B

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.

List of Abbreviations

AR: as required

ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

DPA: Dual Point Adjustment

ECM: electronic control module

EXT: external

FH: flat head

GA: gauge

HD: heavy-duty

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

HP: high pressure

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

LH: left hand

LP: low pressure

LPG: Liquefied Petroleum Gas

NI: nylon insert

NPTF: national pipe thread fine

PFH: phillips flat head

PPH: phillips pan head

PPHTF: phillips pan head thread forming

PRH: phillips round head

PTH: phillips truss head

PTO: power-take-off

RH: right hand

ROPS: roll-over protection system

RRB: rear roller brush

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

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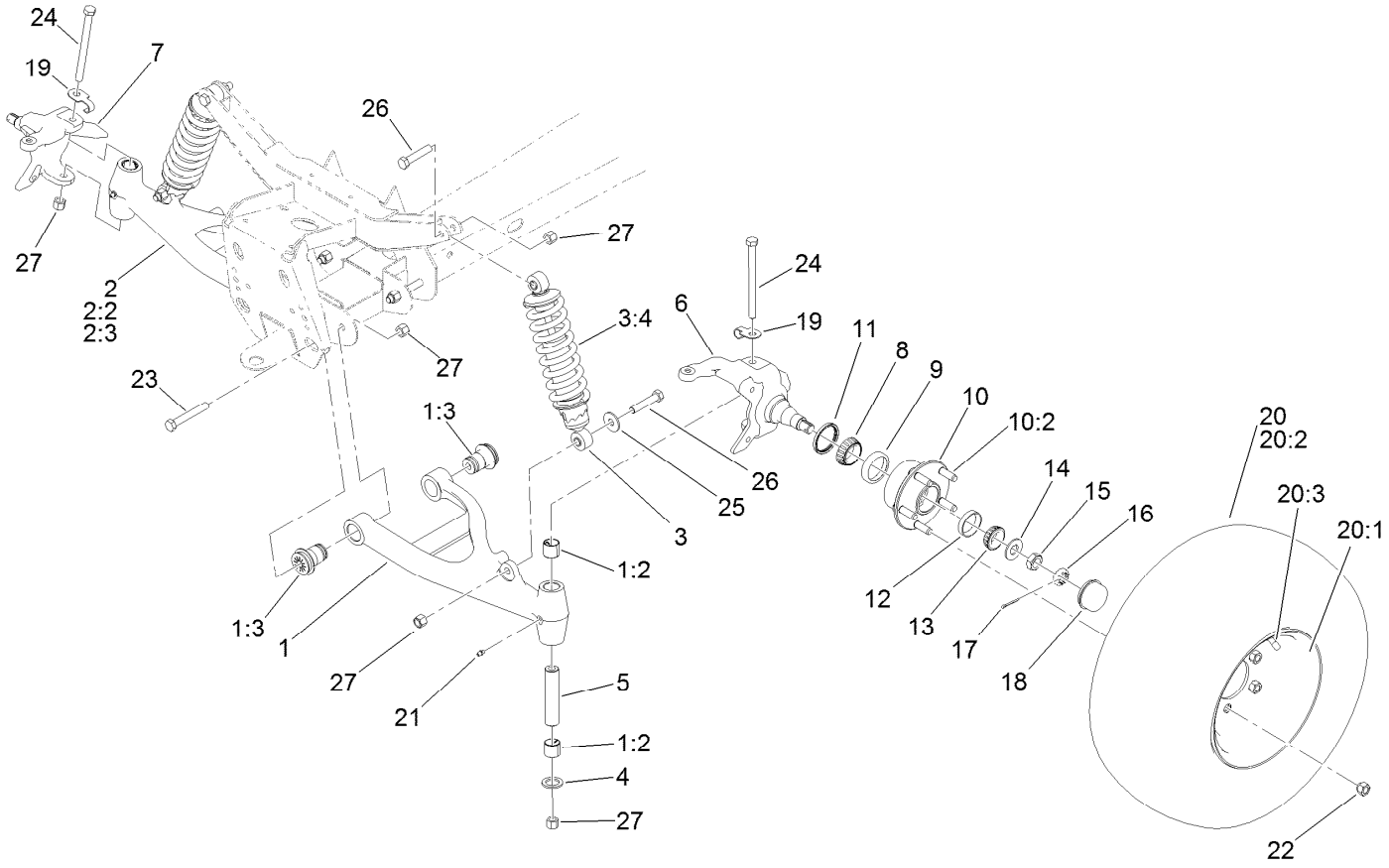
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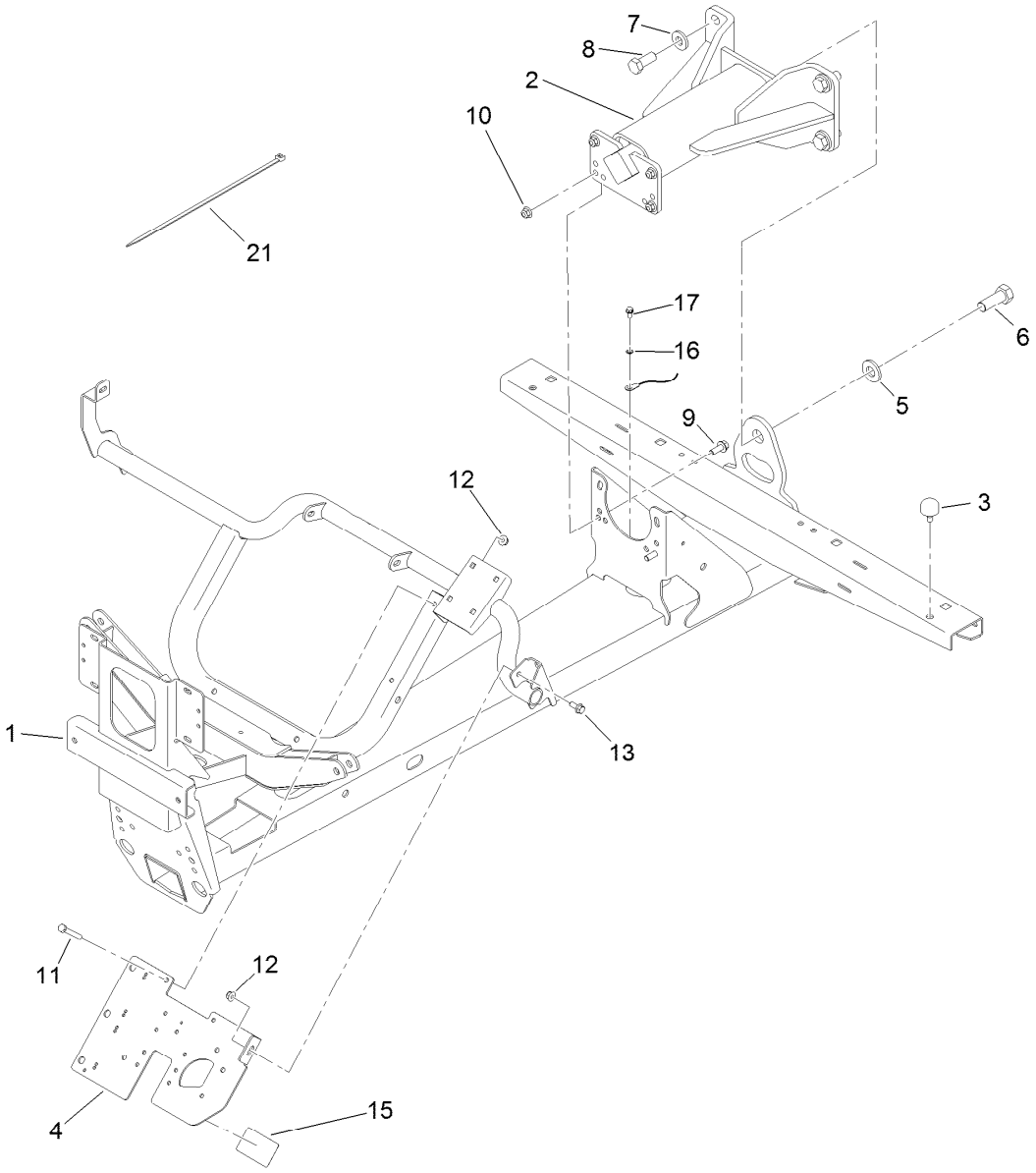
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Front Suspension and Wheel Assembly

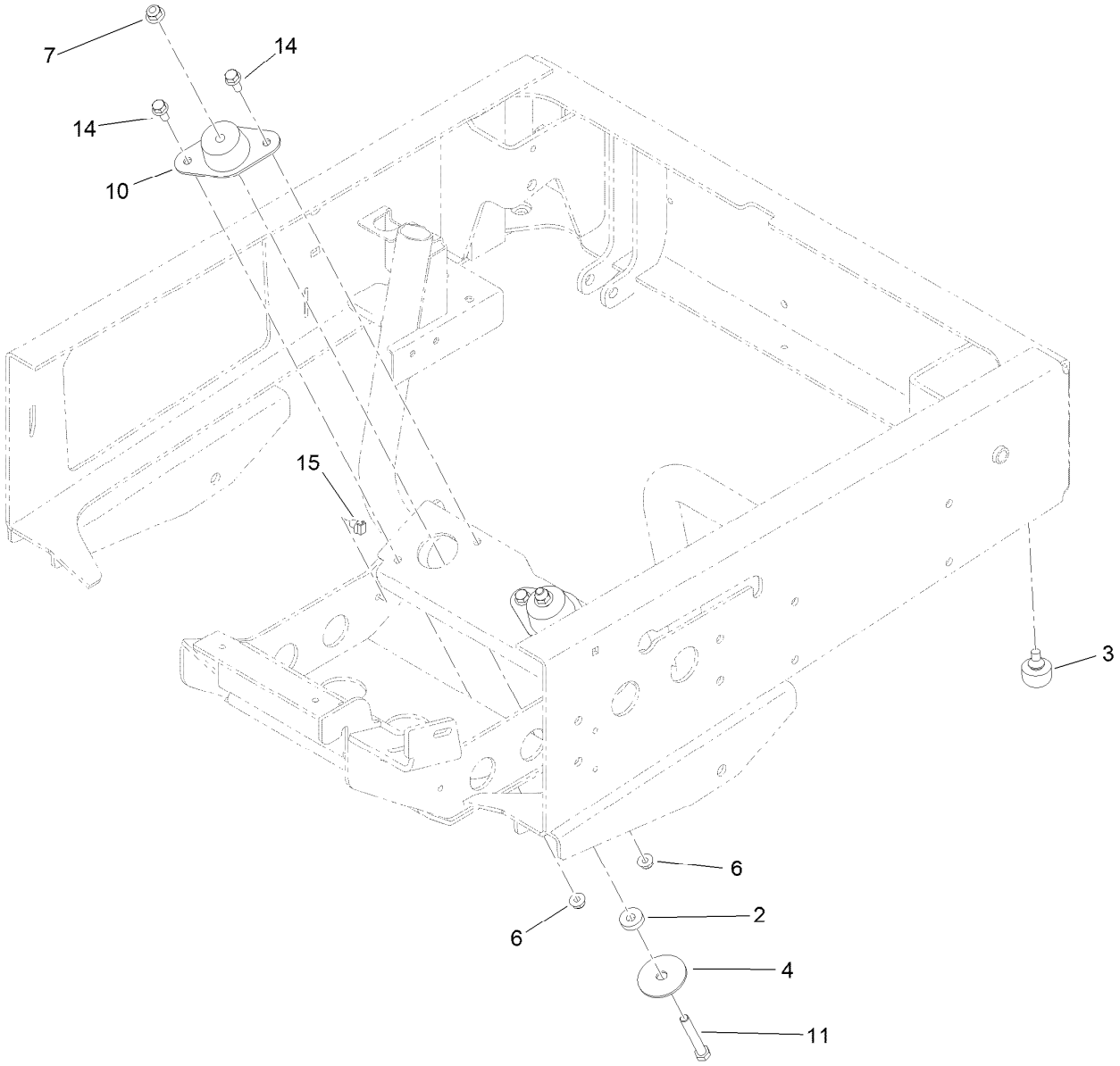
Ref.	Part Number	Qty.	Description
1	114-8313	1	LH A-Arm ASM
1:2	125-5196	2	Bushing
1:3	87-1450	2	Bushing-Flange
2	114-8314	1	RH A-Arm ASM
2:2	125-5196	2	Bushing
2:3	87-1450	2	Bushing-Flange
3	112-2975	2	Shock/Spring ASM
3:4	112-3383	1	Spring
4	256-115	2	Washer-Thrust
5	99-7499	2	Sleeve-Kingpin
6	119-9521	1	Spindle-LH
7	119-9522	1	Spindle-RH
8	254-106	2	Cone-Bearing, Tapered
9	254-107	2	Cup-Bearing, Tapered
10	117-8071	2	Hub ASM
10:2	10-6830	5	Stud-Type, Drive
11	108-7019	2	Seal-Shaft
12	254-72	2	Bearing-Cup, Tapered

Ref.	Part Number	Qty.	Description
13	254-94	2	Bearing-Cone, Tapered
14	93-0309	2	Washer-Tab
15	3220-7	2	Nut-Jam
16	93-0307	2	Nut-Lock, Retainer
17	3272-12	2	Pin-Cotter
18	241-119	2	Cap-Dust
19	112-3311	2	Clip-Hose
20	120-5025	2	Tire And Wheel ASM
20:1	120-4974	1	Wheel
20:2	104-7289	1	Tire
20:3	232-27	1	Stem-Valve
21	302-5	2	Fitting-Grease
22	242-50	10	Nut-Lug
23	325-14	4	Screw-HH
24	325-20	2	Screw-HH
25	51-3500	2	Washer
26	325-10	4	Screw-HH
27	3296-23	10	Nut-Lock, NI



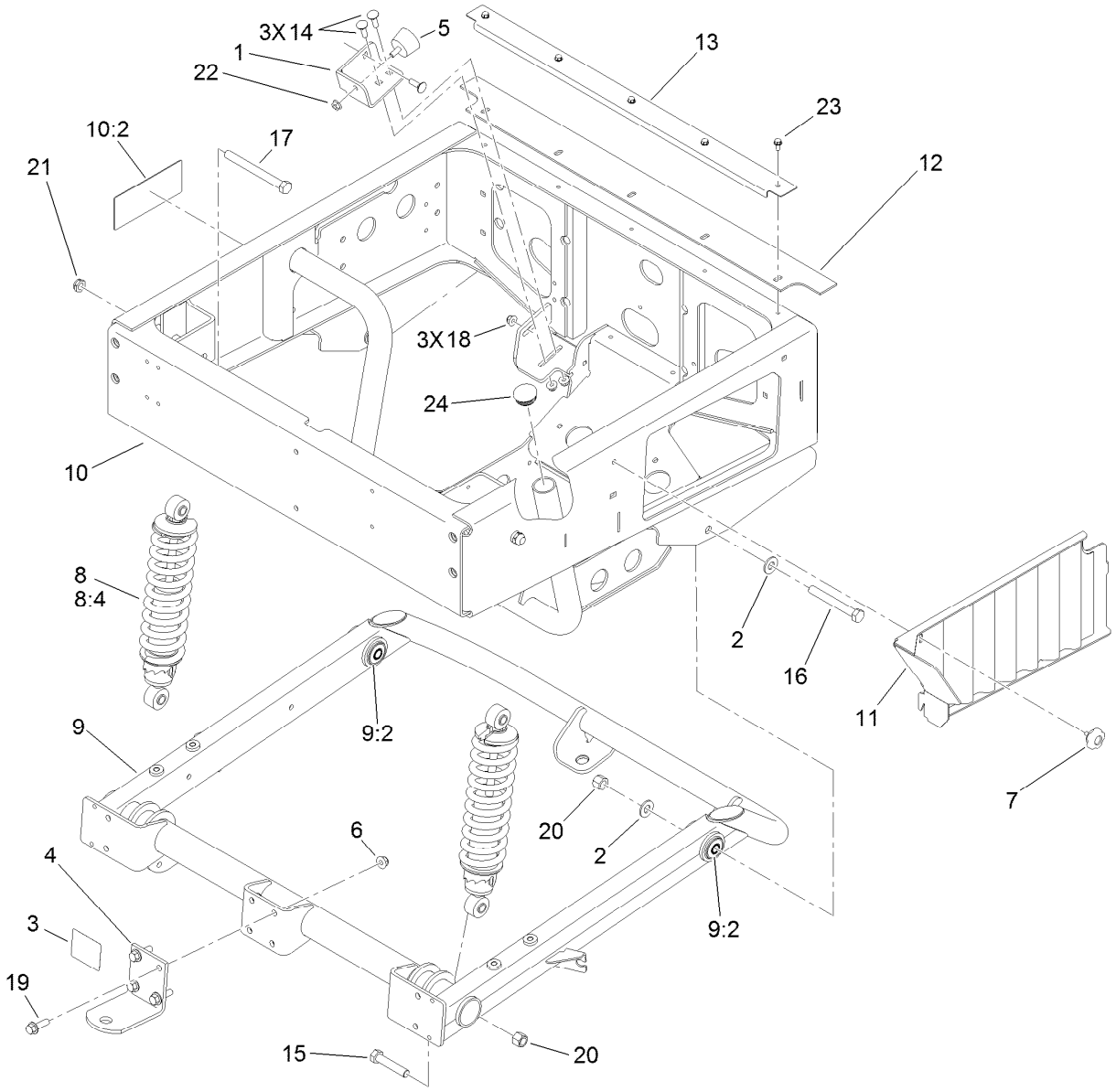
Front Frame Assembly

Ref.	Part Number	Qty.	Description
1	112-3340-03	1	Frame-Front
2	99-7700	1	Pivot Yoke ASM
3	87-2440	1	Bumper-Rubber
4	112-3376-03	1	Plate-Mount, Electrical
5	87-3060	1	Washer-Hardened
6	328-24	1	Screw-HH
7	99-7667	4	Washer-Flat
8	327-4	4	Screw-HH
9	3234-11	4	Screw-HHF
10	104-8301	4	Nut-Flange, NI
11	322-11	2	Screw-HH
12	104-8300	3	Nut-Flange, NI
13	110-5053	1	Screw-HHF
15	120-4837	1	Decal-Fuse Block
16	3254-16	1	Washer-Lock/Int
17	32144-4	1	Screw-HWH
21	3290-379	12	Tie-Cable



Engine Mount Assembly

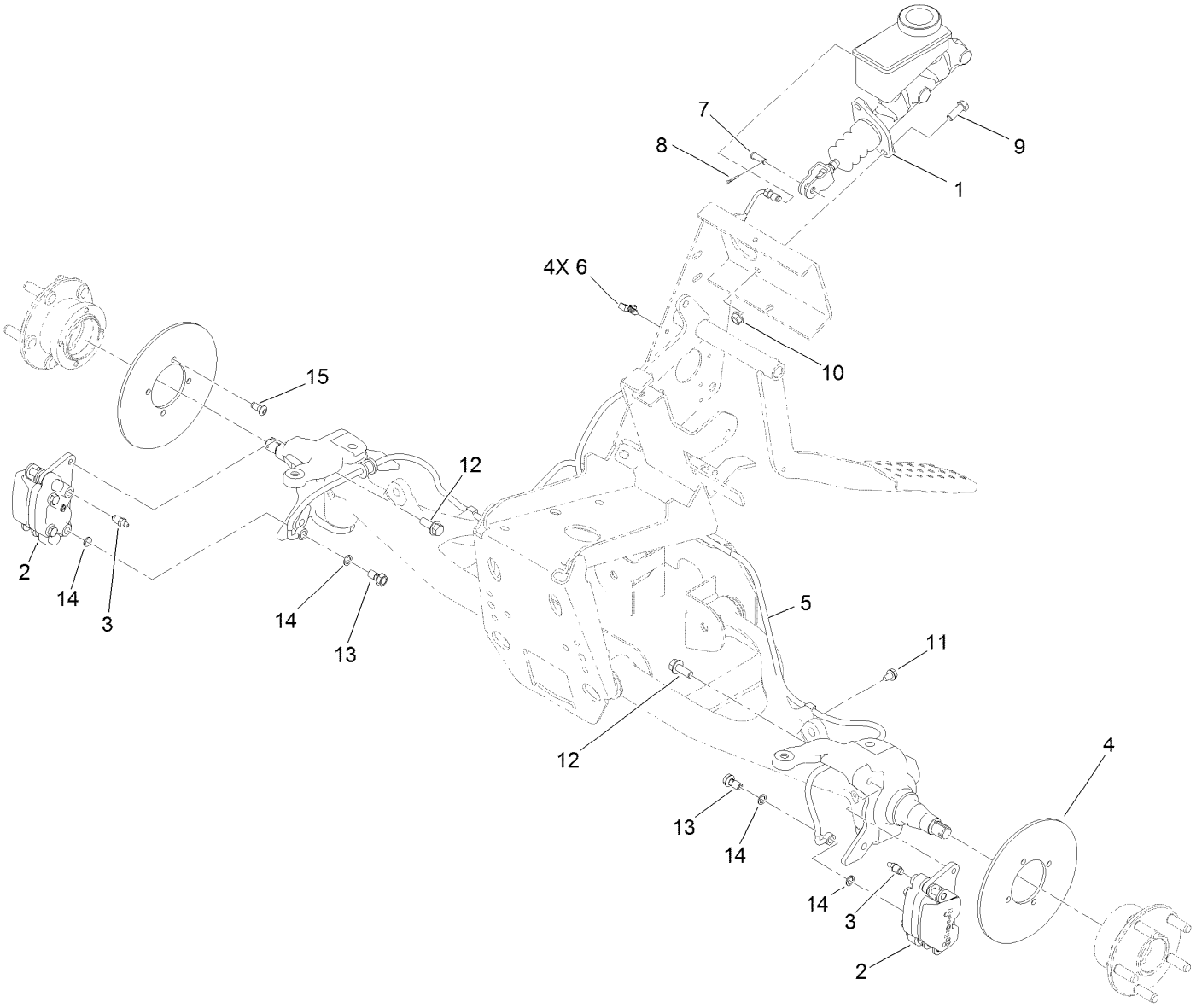
Ref.	*Part Number*	*Qty.*	*Description*
2	62-6660	4	Spacer
3	87-2440	2	Bumper-Rubber
4	87-5100	4	Washer-Snubbing
6	104-8300	8	Nut-Flange, NI
7	104-8301	4	Nut-Flange, NI
10	119-9745	4	Mount-Engine
11	323-12	4	Screw-HH
14	3234-47	8	Screw-HHF
15	32180-030	1	Clip-Tie



Rear Frame and Suspension Assembly

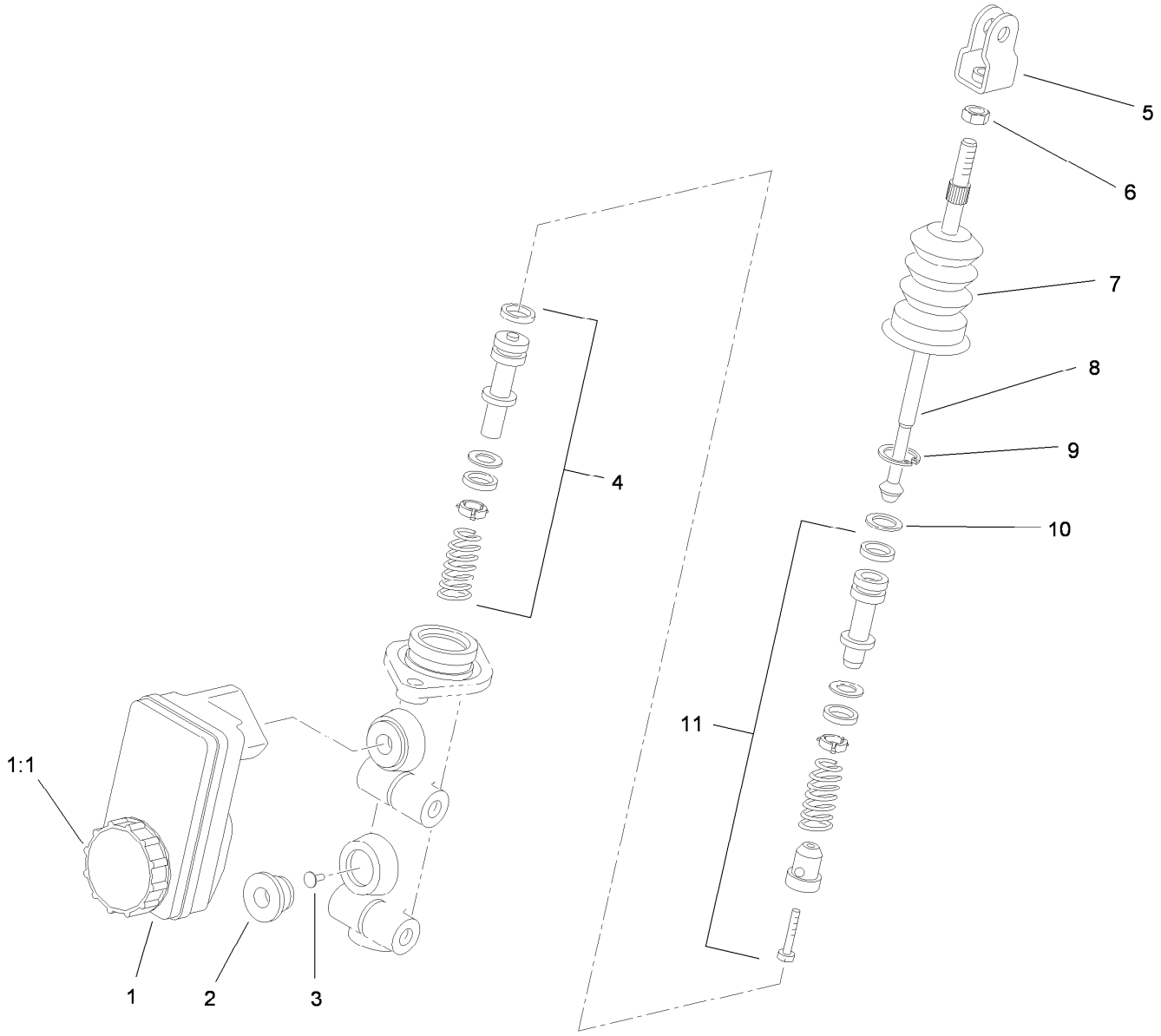
Ref.	Part Number	Qty.	Description
1	119-9743-03	1	Mount-Bumper
2	87-7270	4	Washer-Thrust
3	99-7350	1	Decal-Rating, Hitch (Light Duty)
4	99-7654-03	1	Hitch-Duty, Light
5	68-3270	1	Bumper-Rubber
6	104-8301	4	Nut-Flange, NI
7	105-1406	1	Knob
8	112-3168	2	Rear Shock/Spring ASM
8:4	112-3386	1	Spring
9	115-7614	1	Swing Arm ASM
9:2	112-3377	2	Bushing-Arm, Control
10	120-5052	1	Rear Frame ASM
10:2	99-7345	1	Decal-Warning

Ref.	Part Number	Qty.	Description
11	119-9597-03	1	Screen-Radiator
12	119-9728	1	Seal-Frame, Rear
13	119-9729-03	1	Reinforcement-Seal
14	3230-2	3	Bolt-CARR
15	325-10	2	Screw-HH
16	325-17	2	Screw-HH
17	325-19	2	Screw-HH
18	104-8300	3	Nut-Flange, NI
19	3234-24	4	Screw-HHF
20	3296-23	4	Nut-Lock, NI
21	3296-45	2	Nut-Lock, NI
22	32128-20	1	Nut-HF
23	32144-4	5	Screw-HWH
24	117-0946	1	Plug-Plastic



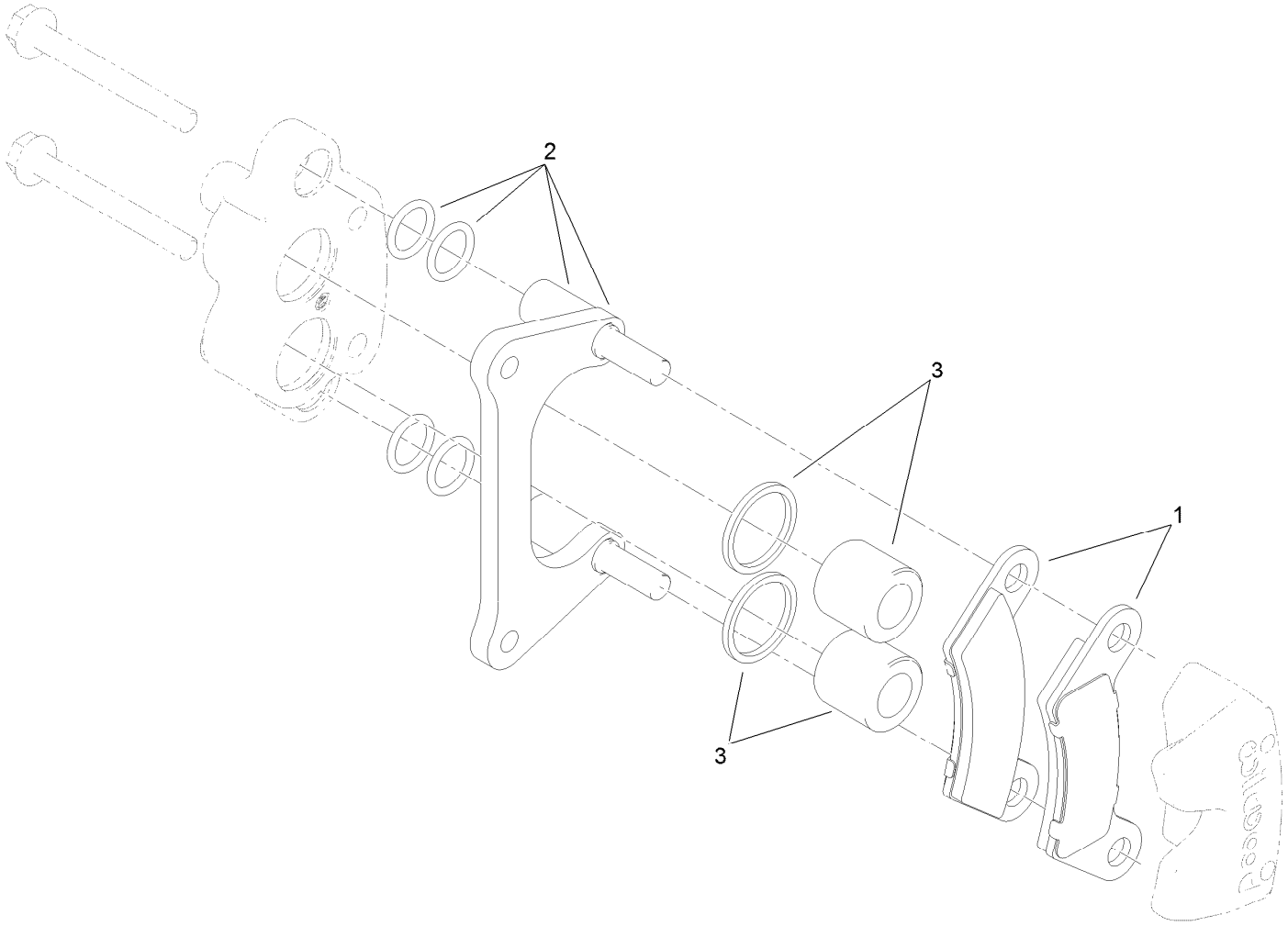
Front Brake Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	104-6782	1	Master Cylinder ASM
2	119-9535	2	Brake Caliper ASM
3	119-9509	2	Screw-Bleed
4	119-9520	2	Rotor
5	119-9683	1	Front Brake Line ASM
6	114-8324	4	Clip-Line, Brake
7	283-2	1	Pin-Clevis
8	3272-10	1	Pin-Cotter
9	323-6	2	Screw-HH
10	3290-357	2	Nut-HHF, Whiz
11	32104-32	2	Screw-HWH
12	3234-11	4	Screw-HHF
13	120-4875	2	Bolt-Flange, Banjo
14	115-2341	4	Washer-Banjo
15	121-9671	8	Screw-HSBH



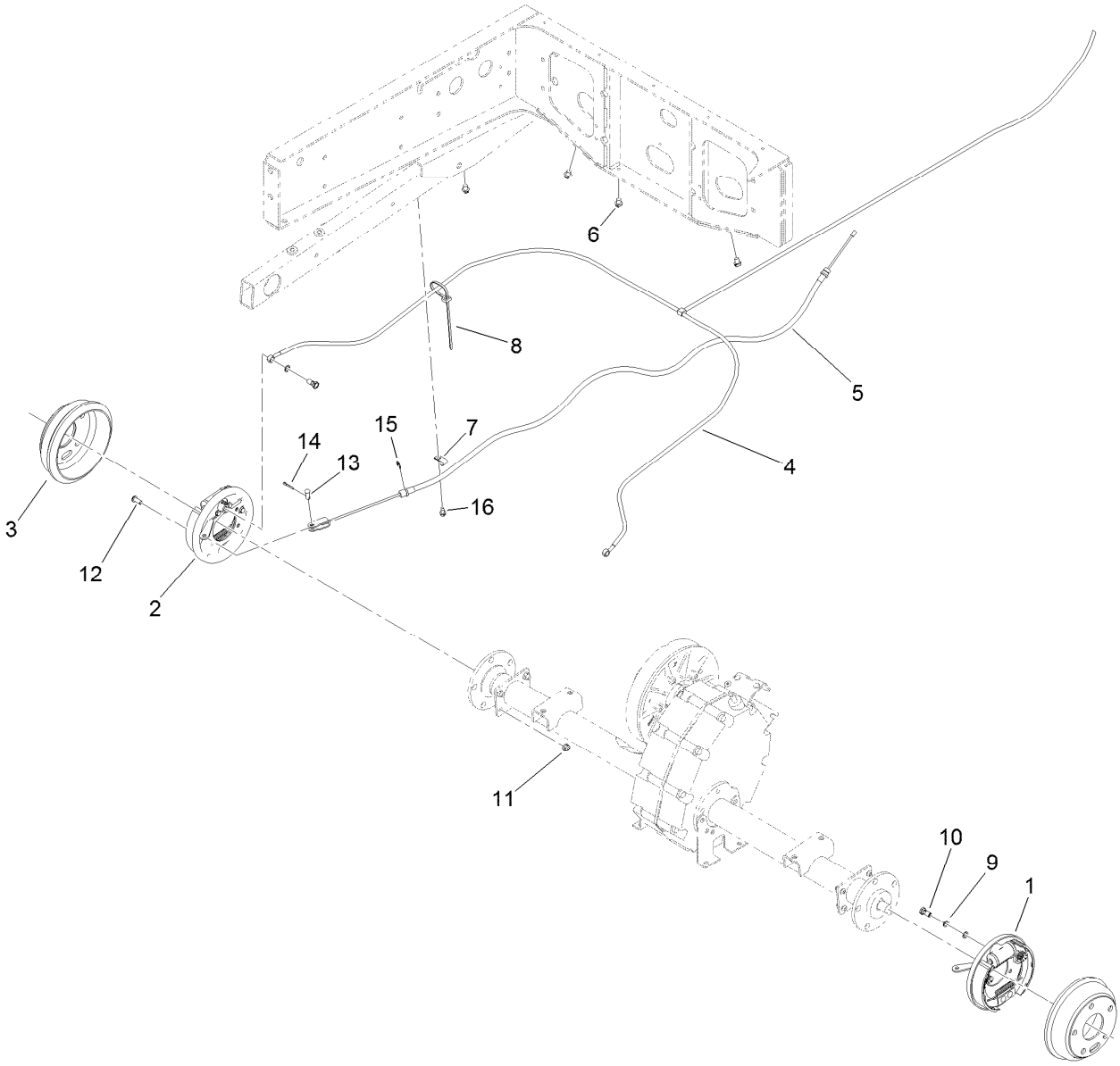
Master Cylinder Assembly No. 104-6782

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. 119-9535

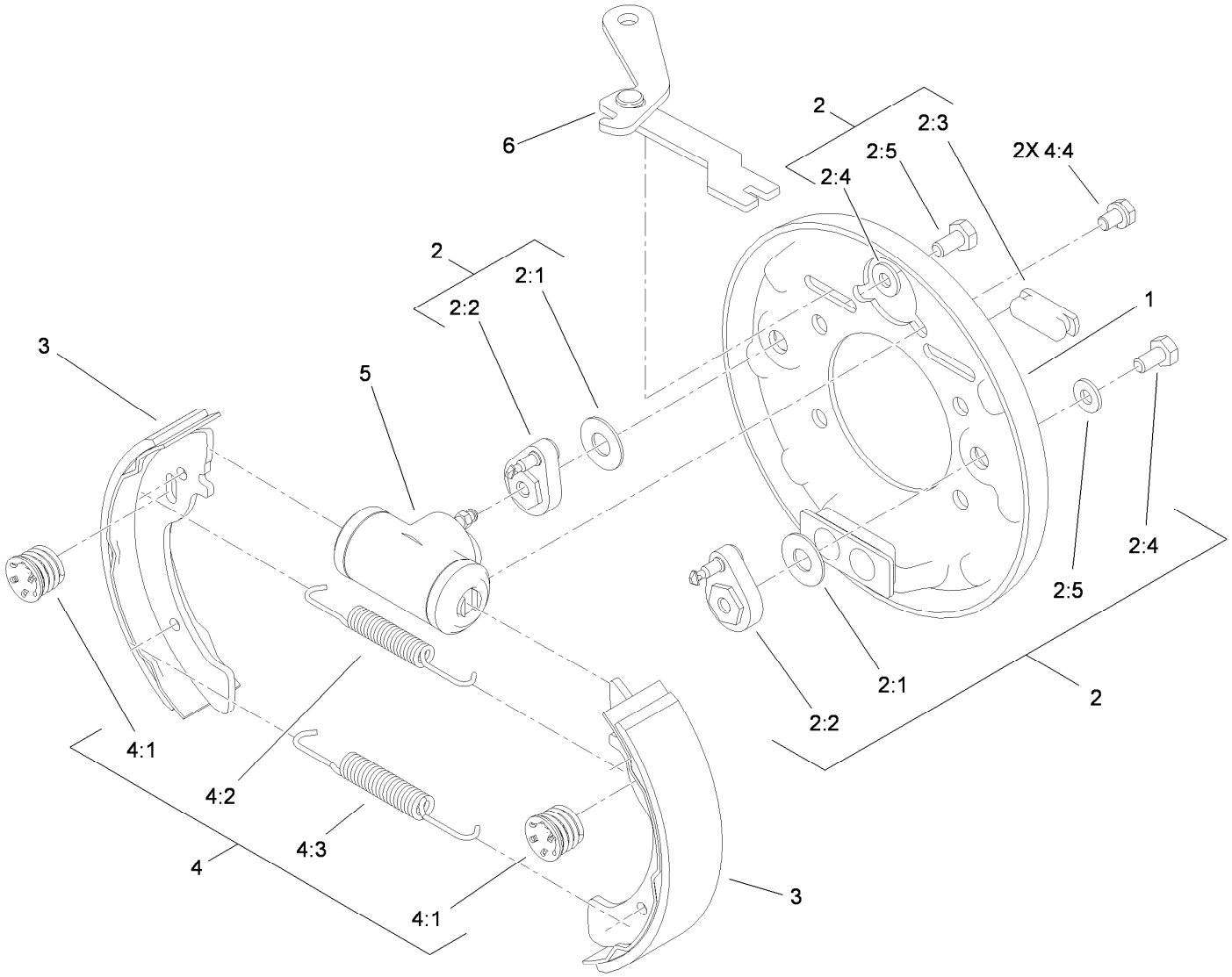
Ref.	*Part Number*	*Qty.*	*Description*
1	119-9510	1	Pads-Brake
2	119-9511	1	Bracket Kit
3	119-9512	1	Piston Kit



Rear Brake Assembly

Ref.	Part Number	Qty.	Description
1	114-8331	1	RH Brake ASM
2	114-8332	1	LH Brake ASM
3	104-6500	2	Drum-Brake
4	112-2926	1	Rear Brake Line ASM
5	112-3309	2	Cable-Brake
6	32180-030	6	Clip-Tie
7	2412-89	2	Clamp-R
8	3290-378	2	Tie-Cable

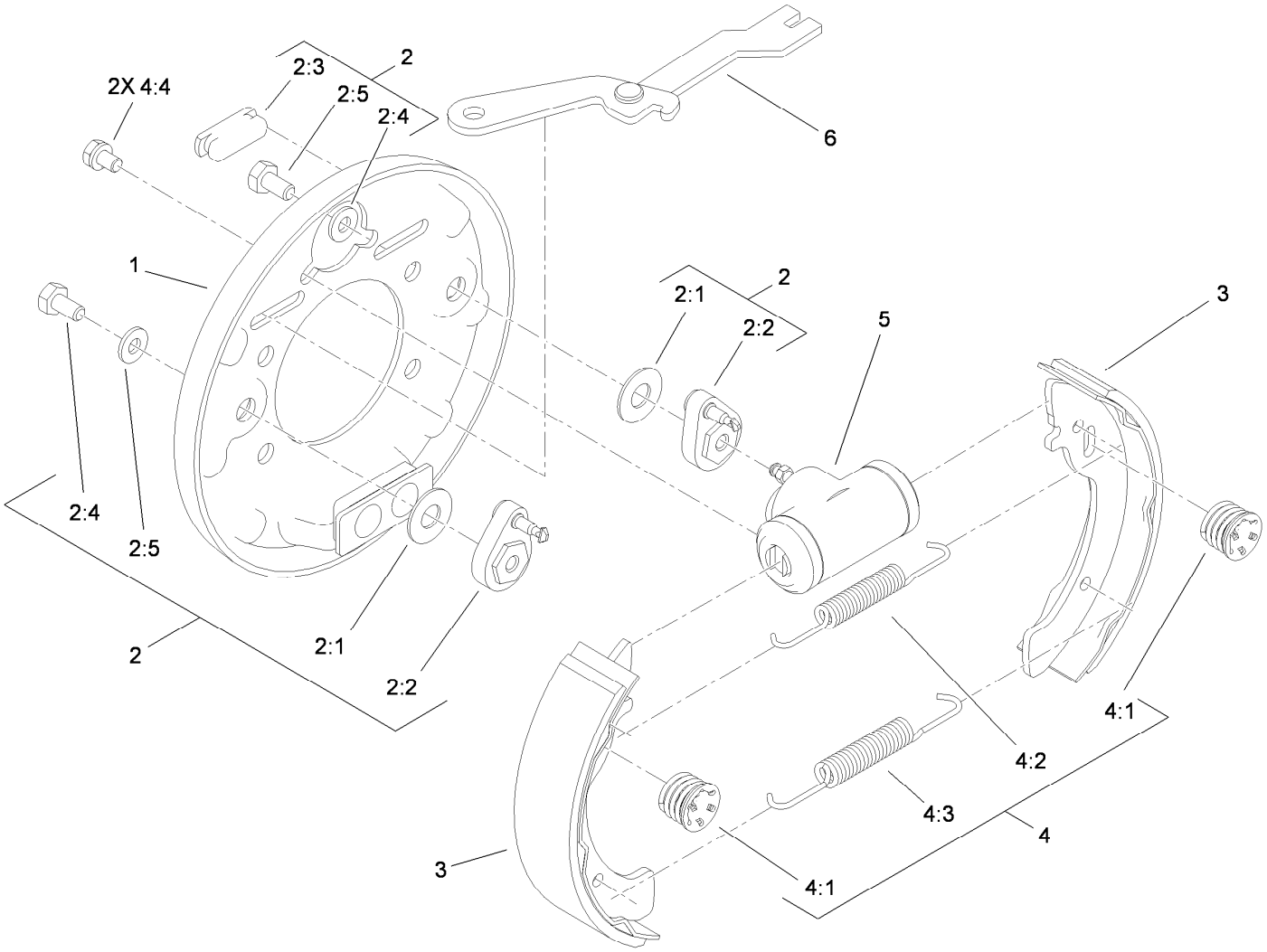
Ref.	Part Number	Qty.	Description
9	115-2341	4	Washer-Banjo
10	115-2340	2	Bolt-Banjo
11	104-8300	8	Nut-Flange, NI
12	3274-55	8	Screw-HSBH
13	283-62	2	Pin-Clevis
14	3272-10	2	Pin-Cotter
15	32120-47	2	Ring-Retaining, External
16	32104-17	2	Screw-HWH



RH Rear Brake Assembly No. 114-8331

Ref.	*Part Number*	*Qty.*	*Description*
1	100-8586	1	Backing Plate ASM
2	104-6820	1	Adjuster Kit
2:1	100-8585	2	Washer-Bellville
2:2	100-8588	2	Adjuster Lever ASM
2:3	100-8584	2	Cover-Dust
2:4		2	Washer ●
2:5		2	Bolt ●
3	104-6818	4	Shoe And Lining Kit
4	104-6819	1	Hardware Kit
4:1	100-8583	2	Shoe Hold Down Spring ASM
4:2	100-8581	2	Spring-Upper
4:3	100-8582	2	Spring-Lower
4:4		2	Bolt And Washer ●
5	114-8333	1	Wheel Cylinder ASM
6	104-6826	1	RH Park Brake Lever ASM

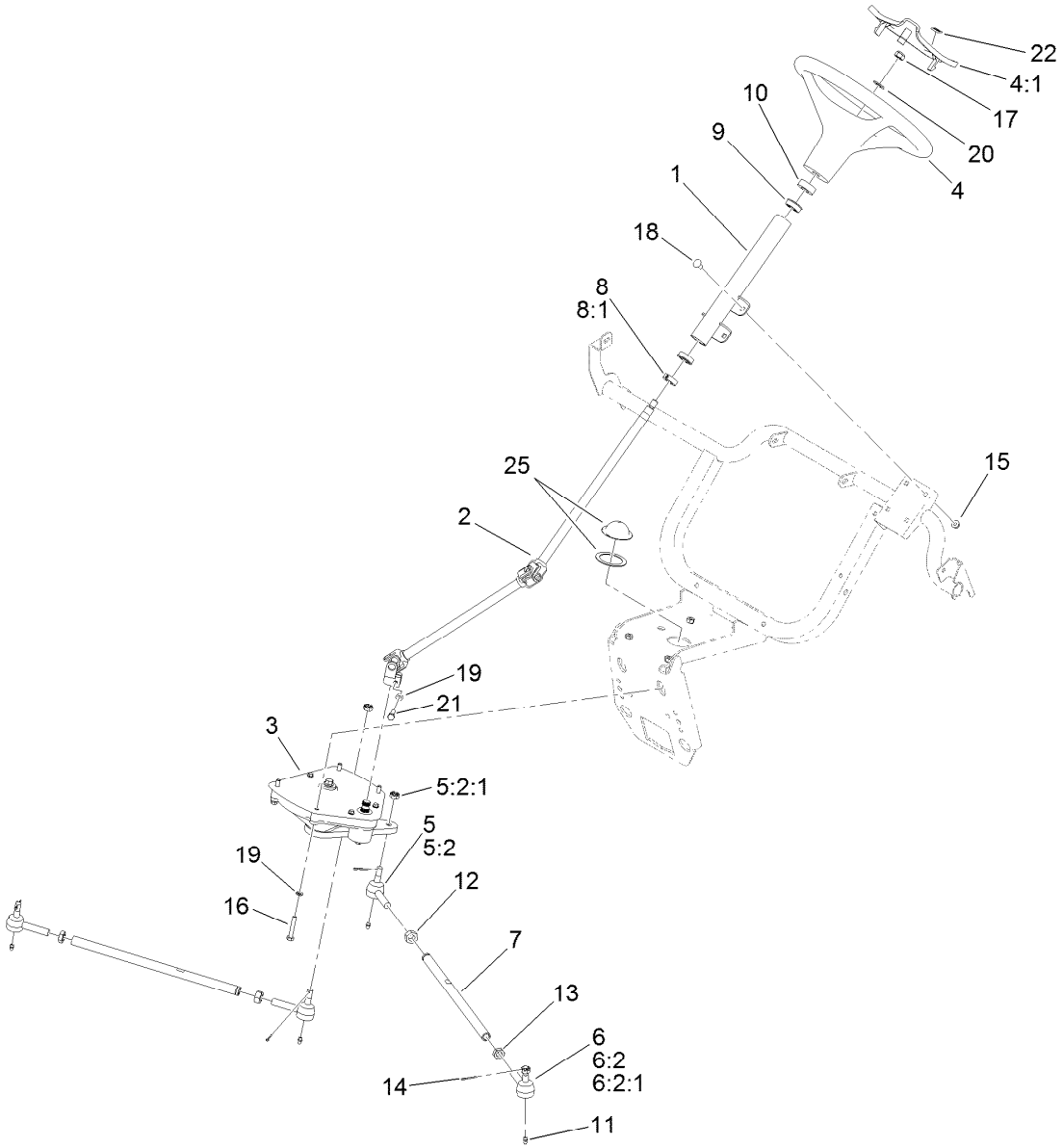
● Not serviced separately



LH Rear Brake Assembly No. 114-8332

Ref.	*Part Number*	*Qty.*	*Description*
1	100-8586	1	Backing Plate ASM
2	104-6820	1	Adjuster Kit
2:1	100-8585	2	Washer-Bellville
2:2	100-8588	2	Adjuster Lever ASM
2:3	100-8584	2	Cover-Dust
2:4		2	Washer ●
2:5		2	Bolt ●
3	104-6818	4	Shoe And Lining Kit
4	104-6819	1	Hardware Kit
4:1	100-8583	2	Shoe Hold Down Spring ASM
4:2	100-8581	2	Spring-Upper
4:3	100-8582	2	Spring-Lower
4:4		2	Bolt And Washer ●
5	114-8333	1	Wheel Cylinder ASM
6	104-6825	1	LH Park Brake Lever ASM

● Not serviced separately

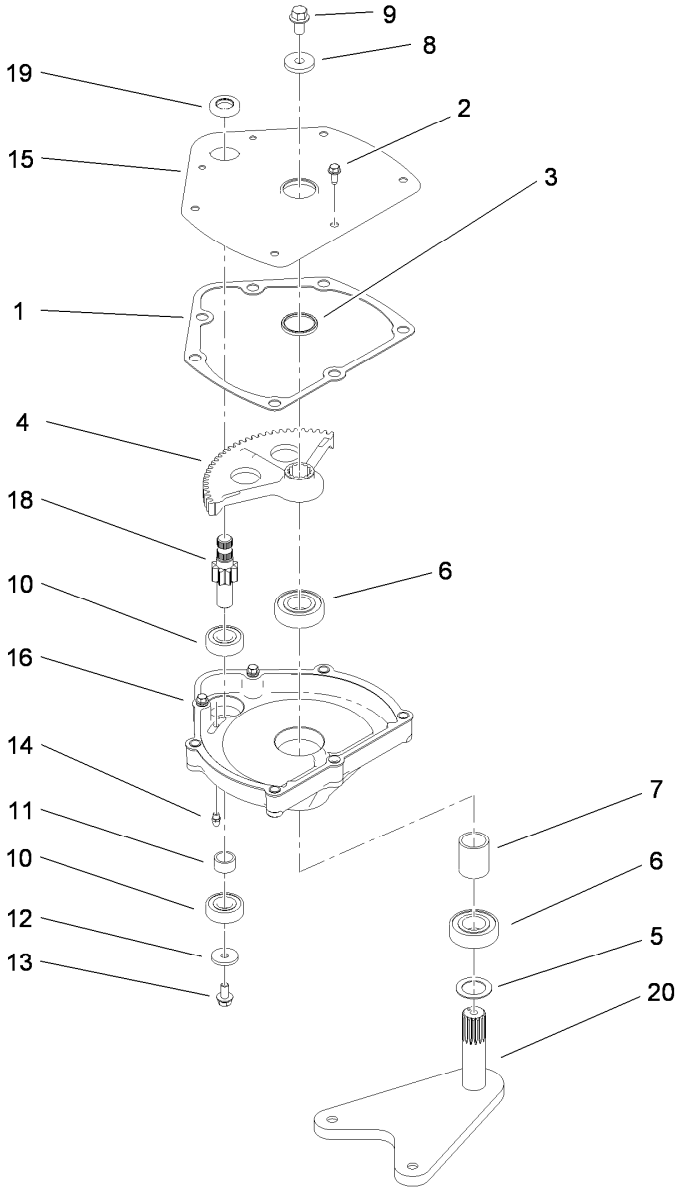


Steering Assembly

Ref.	Part Number	Qty.	Description
1	112-3264-03	1	Column
2	112-3355	1	Steering Shaft ASM
3	112-3130	1	Steering Box ASM
4	98-1471	1	Wheel-Steering
4:1	98-1468	1	Cover-Wheel, Steering
5	112771-03	2	Joint-Ball, LH
5:2		1	Socket-Balljoint ●
5:2:1	915031	1	Nut
6	112772-03	2	Joint-Ball, RH
6:2		1	Socket-Balljoint ●
6:2:1	915031	1	Nut
7	115-7654	2	Tie Rod
8	111383	1	Collar
8:1	3245-32	1	Screw-HSH
9	112-3262	2	Bearing

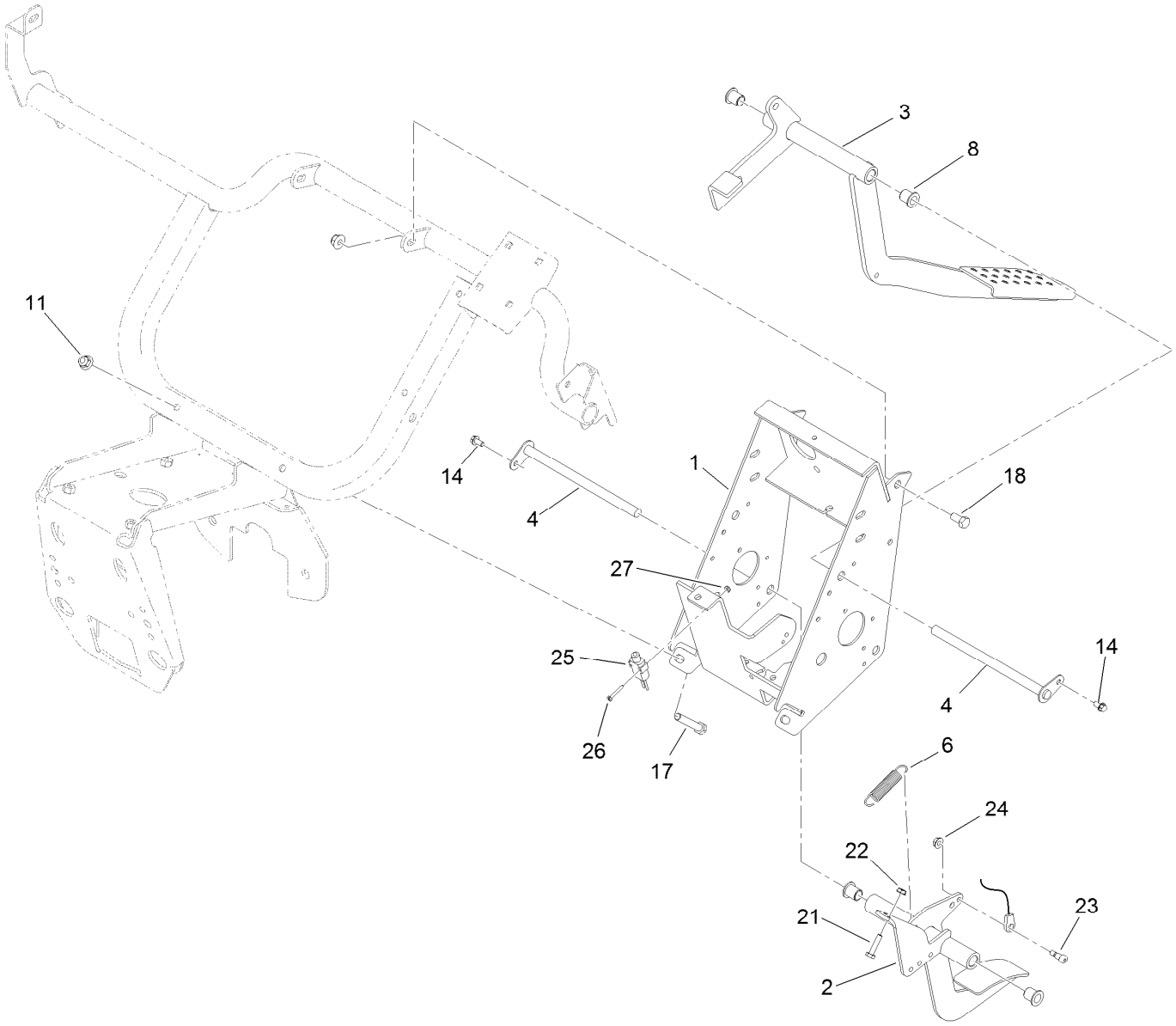
Ref.	Part Number	Qty.	Description
10	21-9260	1	Cover-Dust
11	302-5	4	Fitting-Grease
12	3218-21	2	Nut-Jam
13	3220-11	2	Nut-Jam
14	3272-7	4	Pin-Cotter
15	104-8300	4	Nut-Flange, NI
16	112-3305	4	Screw-HH
17	119-9493	1	Nut-Lock, NI
18	3230-1	4	Bolt-CARR
19	3253-4	5	Washer-Lock
20	3256-26	1	Washer-Flat
21	48-7730	1	Screw-Cap, HH
22	98-1459	1	Decal
25	120-5049	1	Steering Box Cover Kit

● Not serviced separately



Steering Box Assembly No. 112-3130

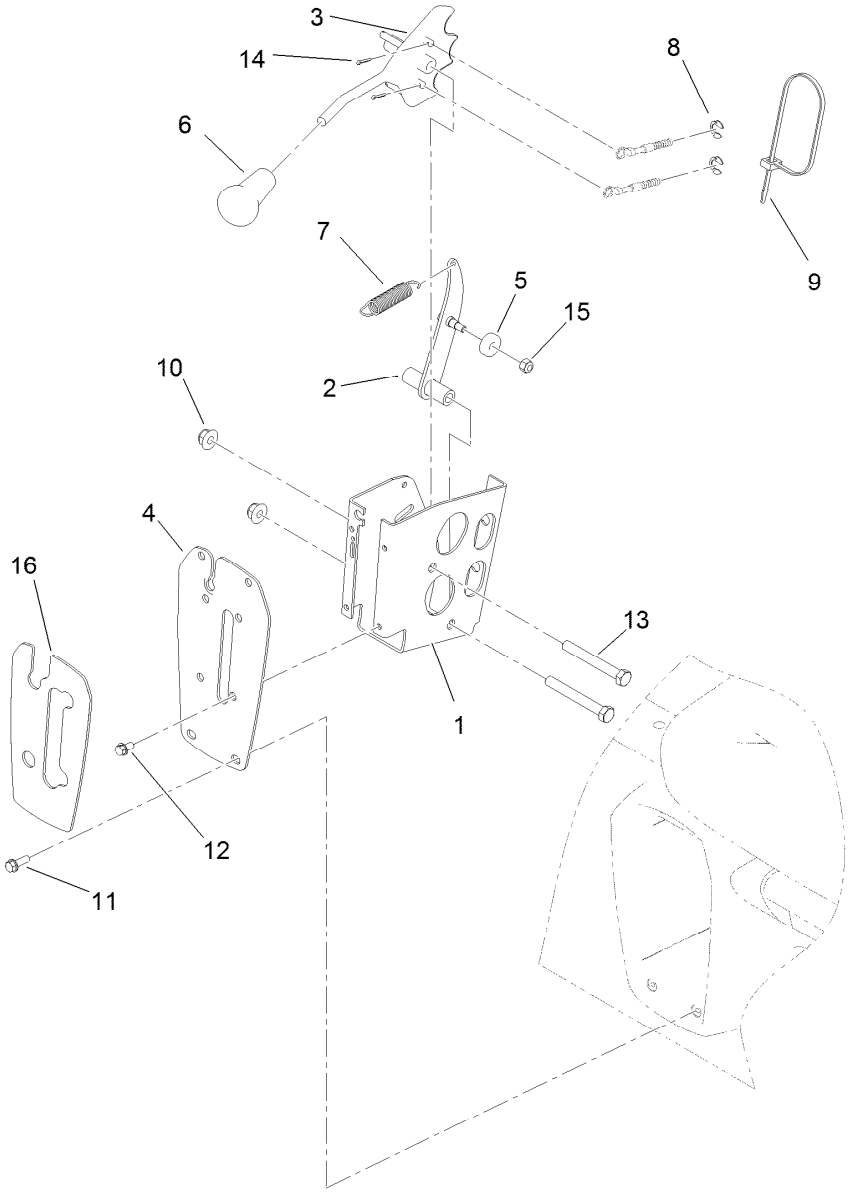
Ref.	Part Number	Qty.	Description
1	94-2135	1	Gasket
2	32144-10	3	Screw-HWH
3	103118	1	Seal
4	99-7843	1	Sector-Gear
5	3256-42	1	Washer-Flat
6	251-82	2	Bearing-Ball
7	112-2917	1	Spacer
8	104-6563	1	Washer-Stepped
9	104-7156	1	Screw-HHF
10	38-7820	2	Bearing-Ball
11	94-2217	1	Spacer-Shaft, Input
12	1-613235	1	Washer
13	98-3498	1	Screw-HH
14	302-5	1	Fitting-Grease
15	112-2918-03	1	Cover-Housing, Steering
16	114-8309	1	Housing-Steering
18	115-7726	1	Gear-Pinion
19	99-7657	1	Seal-Oil
20	112-3096-03	1	Arm-Pitman



Pedal Box Assembly

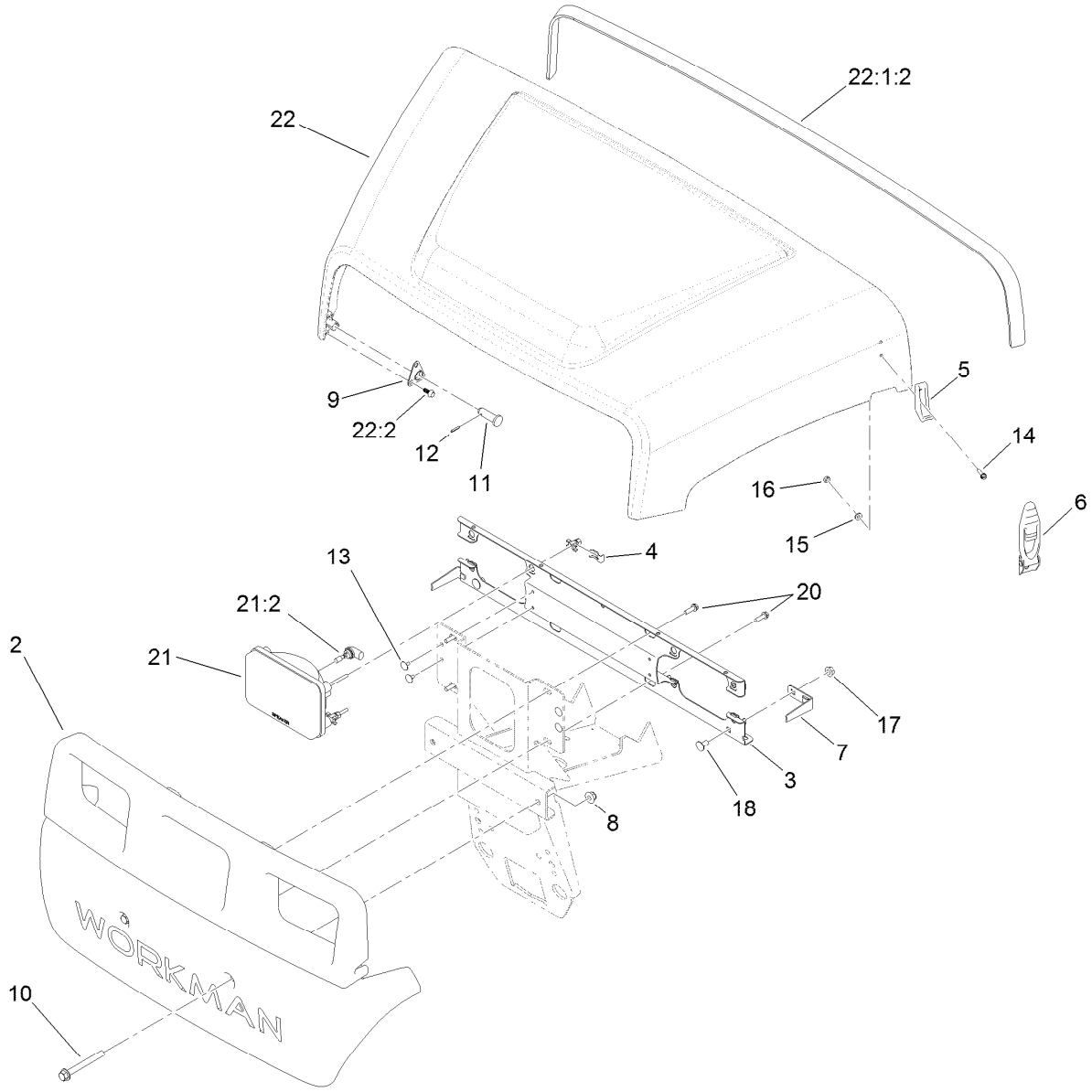
Ref.	Part Number	Qty.	Description
1	119-0748-03	1	Support-Pedal
2	119-9747-03	1	Pedal-Throttle
3	112-3314-03	1	Pedal-Brake
4	104-7164	2	Pivot-Pedal
6	104-6415	1	Spring-Return, Pedal
8	256-155	4	Bushing-Flange
11	104-8301	4	Nut-Flange, NI
14	32144-4	2	Screw-HWH
17	323-11	2	Screw-HH

Ref.	Part Number	Qty.	Description
18	323-4	2	Screw-HH
21	321-7	1	Screw-HH
22	32149-2	1	Nut-Keps
23	119-4881	1	Bolt-Shoulder
24	32128-33	1	Nut-HF
25	95-8900	1	Switch
26	32105-9	2	Screw
27	3296-9	2	Nut-Lock



Shifter Assembly

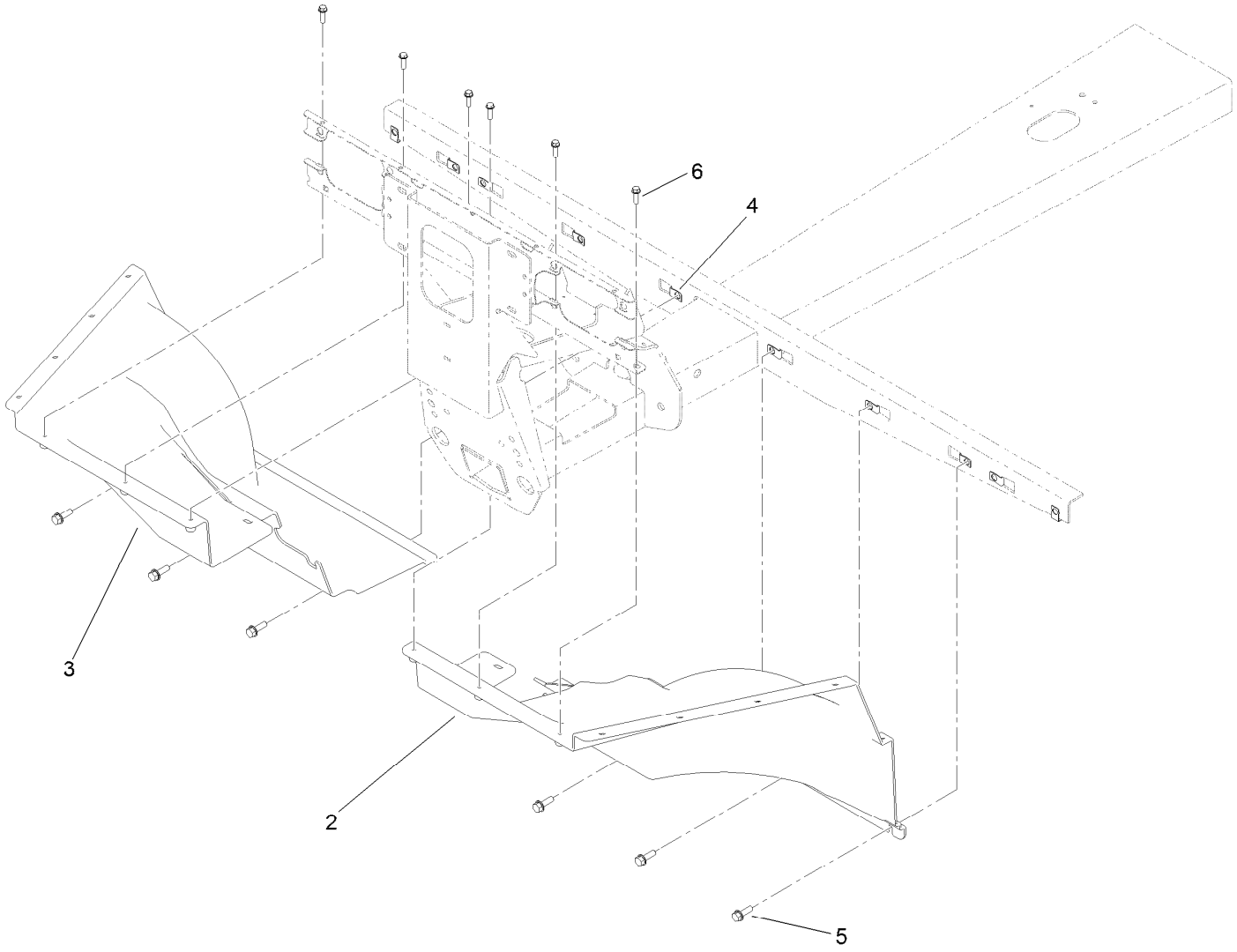
Ref.	Part Number	Qty.	Description
1	108-3141-03	1	Bracket-Shift
2	108-3138	1	Arm-Detent
3	114-2719	1	Plate-Detent
4	99-7887-03	1	Plate-Shifter
5	251-307	1	Bearing-Ball
6	99-7981	1	Knob-Grip, Soft
7	104-6415	1	Spring-Return, Pedal
8	32151-101	2	E-Ring
9	3290-378	1	Tie-Cable
10	104-8301	2	Nut-Flange, NI
11	32105-15	4	Screw-HWH
12	32144-4	4	Screw-HWH
13	323-14	2	Screw-HH
14	3272-5	2	Pin-Cotter
15	3296-42	1	Nut-Lock, NI
16	99-7952	1	Decal-Shifter



Hood and Bumper Assembly

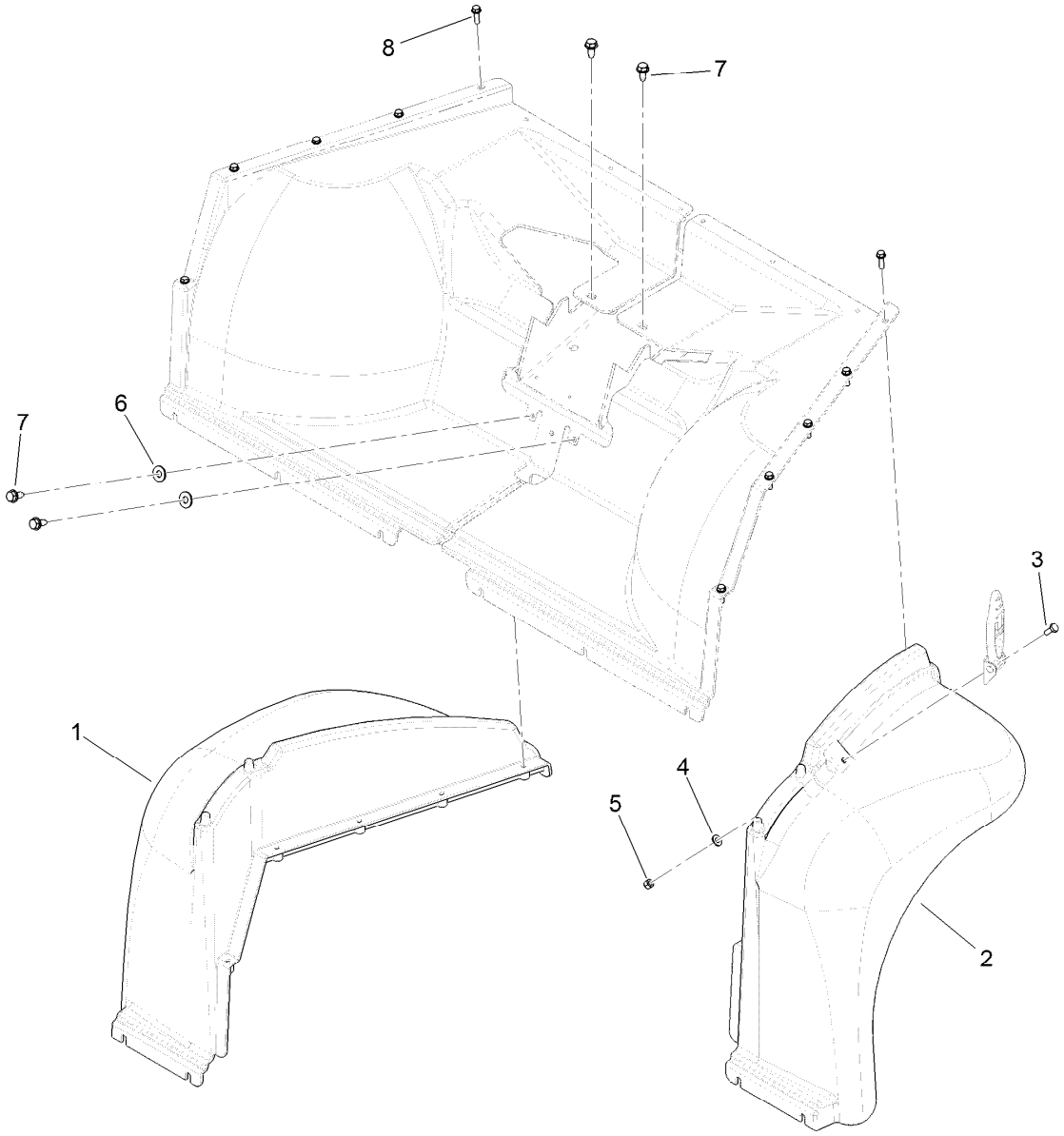
Ref.	Part Number	Qty.	Description
2	112-3365	1	Bumper
3	119-0841-03	1	Bracket-Headlight
4	115-2408	6	Clip-Speed
5	103-2897	2	Latch-Catch
6	115-2416	2	Latch-Rubber
7	112-3373	2	Keeper-Pivot, Hood
8	104-8301	2	Nut-Flange, NI
9	112-3308	2	Retainer-Pin
10	115-7660	2	Screw-HHF
11	117-5094	2	Pin-Clevis
12	32121-50	2	Pin-Spring
13	146489	4	Rivet

Ref.	Part Number	Qty.	Description
14	32105-13	4	Screw-HWH
15	3256-14	4	Washer-Flat
16	3296-2	4	Nut-Lock, NI
17	32128-20	2	Nut-HF
18	3230-18	2	Screw-CARR
20	46-8091	4	Screw-HWH
21	114-8322	2	Headlight ASM
21:2	115-2395	1	Light Bulb ASM
22	121-9606	1	Hood ASM
22:1:2	115-7635	1	Seal-Foam
22:2	121-9605	6	Screw-HWH



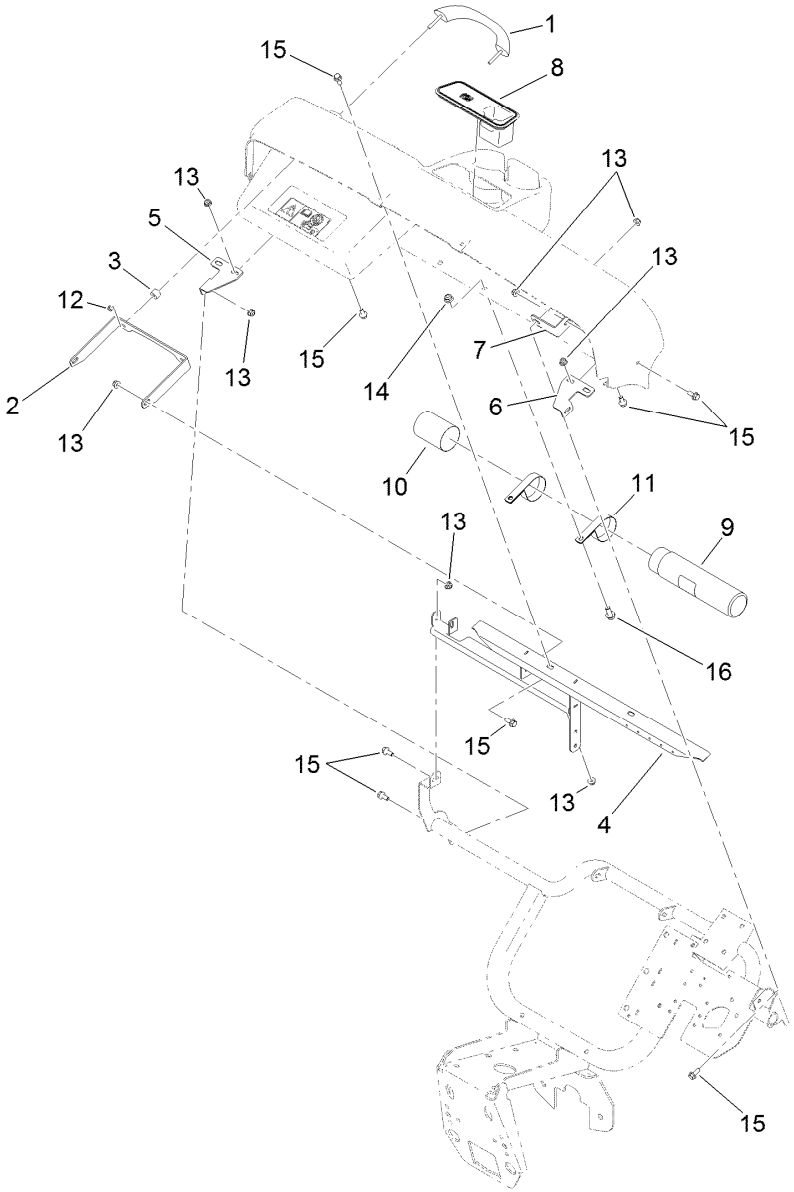
Fender Well Assembly

Ref.	*Part Number*	*Qty.*	*Description*
2	112-3369	1	Well-Fender, LH
3	112-3368	1	Well-Fender, RH
4	112-3306	10	Nut
5	3234-29	10	Screw-HHF
6	46-8091	6	Screw-HWH



Fender Assembly

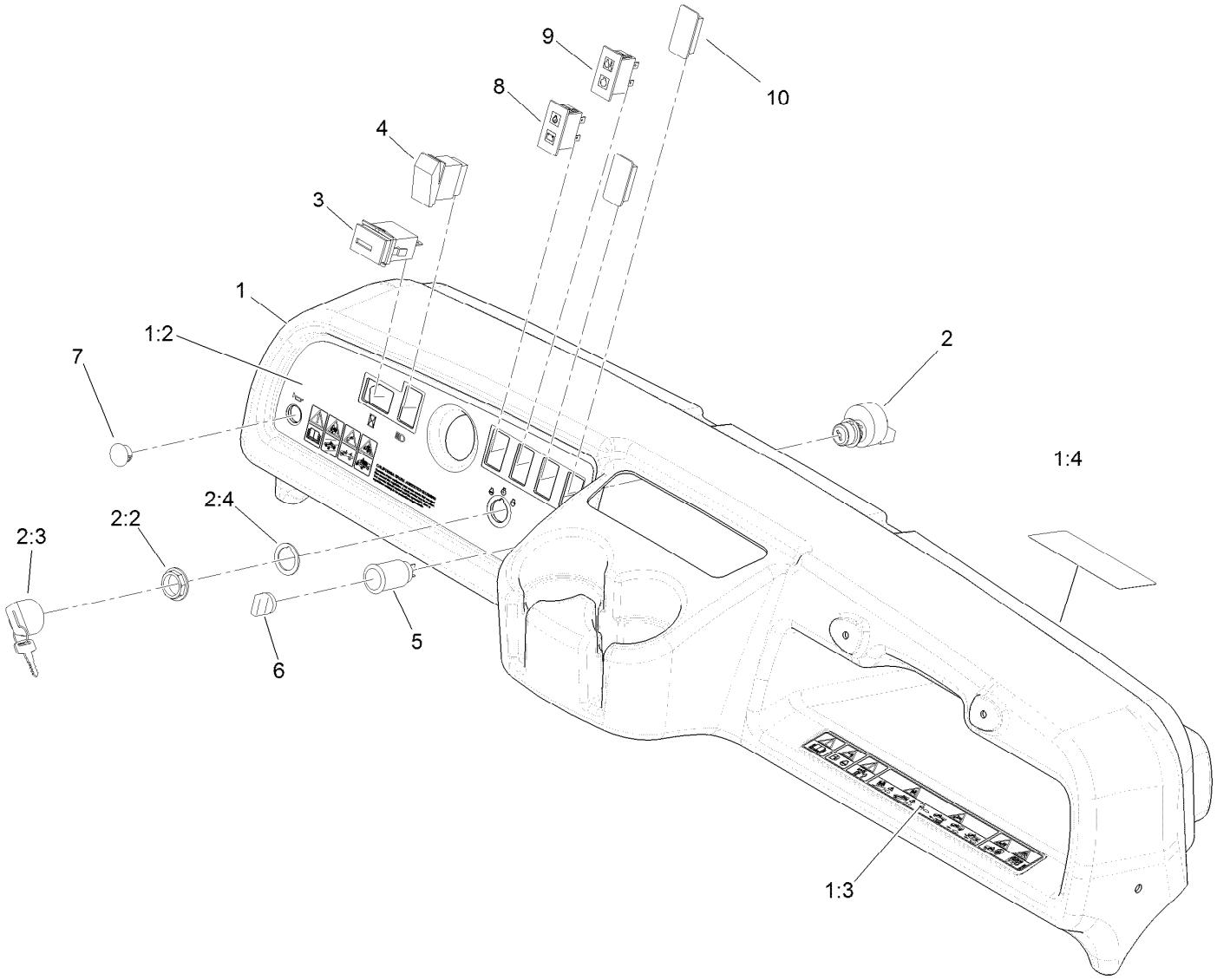
Ref.	*Part Number*	*Qty.*	*Description*
1	112-3371	1	Fender-LH
2	112-3370	1	Fender-RH
3	321-39	2	Screw-HH
4	3256-22	2	Washer-Flat
5	3296-42	2	Nut-Lock, NI
6	3256-71	2	Washer-Flat
7	32104-32	4	Screw-HWH
8	46-8091	10	Screw-HWH



Dash Installation Assembly

Ref.	Part Number	Qty.	Description
1	112-3320	1	Handle-Grip
2	112-3391-03	1	Bracket-Grip, Handle
3	114-8301	2	Spacer
4	115-7651-03	1	Support-Dash
5	114-8304	1	Bracket-Mount, Dash (RH)
6	114-8312	1	Bracket-Mount, Dash (LH)
7	114-8305	1	Angle-Mount, Dash (LH)
8	104-6930	1	Plug-Rubber

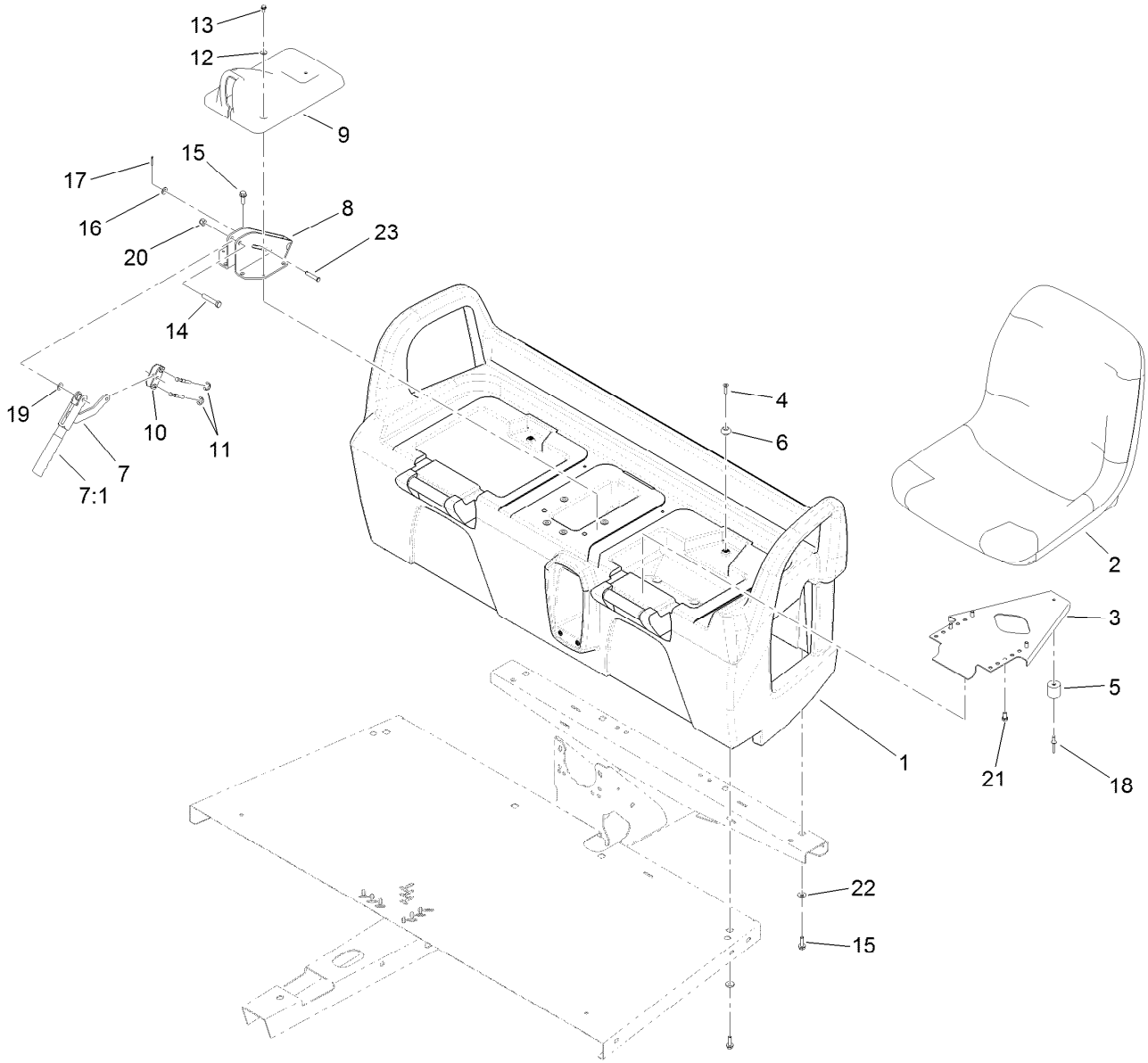
Ref.	Part Number	Qty.	Description
9	104-7050	1	Tube-Manual
10	104-7048	1	Cap-Housing
11	2412-133	2	R-Clamp
12	104-7201	2	Nut-HF
13	104-8300	15	Nut-Flange, NI
14	104-8301	2	Nut-Flange, NI
15	110-5053	15	Screw-HHF
16	3234-11	2	Screw-HHF



Dash Assembly

Ref.	Part Number	Qty.	Description
1	119-9726	1	Dash ASM
1:2	119-9727	1	Decal-Panel, Control
1:3	104-6581	1	Decal-Danger
1:4	115-2412	1	Decal-No Storage
2	106-5269	1	Ignition Switch ASM
2:2	108-8660	1	Nut-Mounting
2:3	106-5270	1	Ignition Key Set
2:4	108-8659	1	Washer-Backup

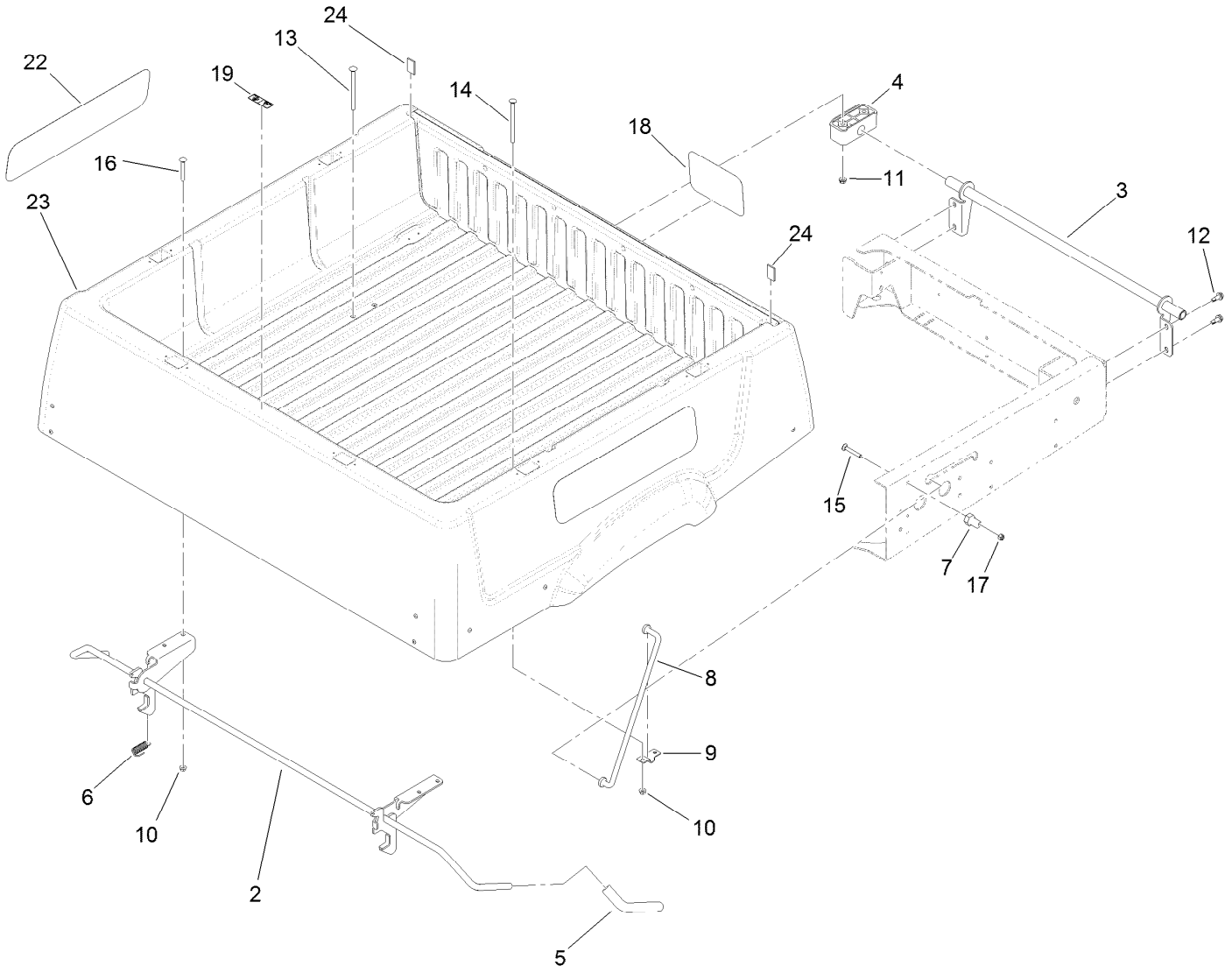
Ref.	Part Number	Qty.	Description
3	94-4208	1	Hourmeter
4	95-8999	1	Switch
5	99-7411	1	Point-Power
6	99-7416	1	Cap
7	94-5627	1	Plug
8	100-8070	1	Lamp-Warning
9	100-8071	1	Lamp-Warning
10	99-7420	2	Plug-Hole



Seatbase Assembly

Ref.	Part Number	Qty.	Description
1	104-6847	1	Seat Base ASM
2	112-2923	2	Seat ASM
3	99-7829	2	Bracket-Seat
4	32108-5	2	Screw-FH
5	99-7830	2	Rubber Receptical ASM
6	99-7833	2	Post-Holding
7	104-6842	1	Lever-Brake, Park
7:1	106-7972	1	Grip-Handle
8	104-6844-03	1	Support-Brake, Park
9	104-7014	1	Cover-Brake, Parking
10	87-3480	1	Bracket-Equalizer, Cable
11	32120-47	2	Ring-Retaining, External

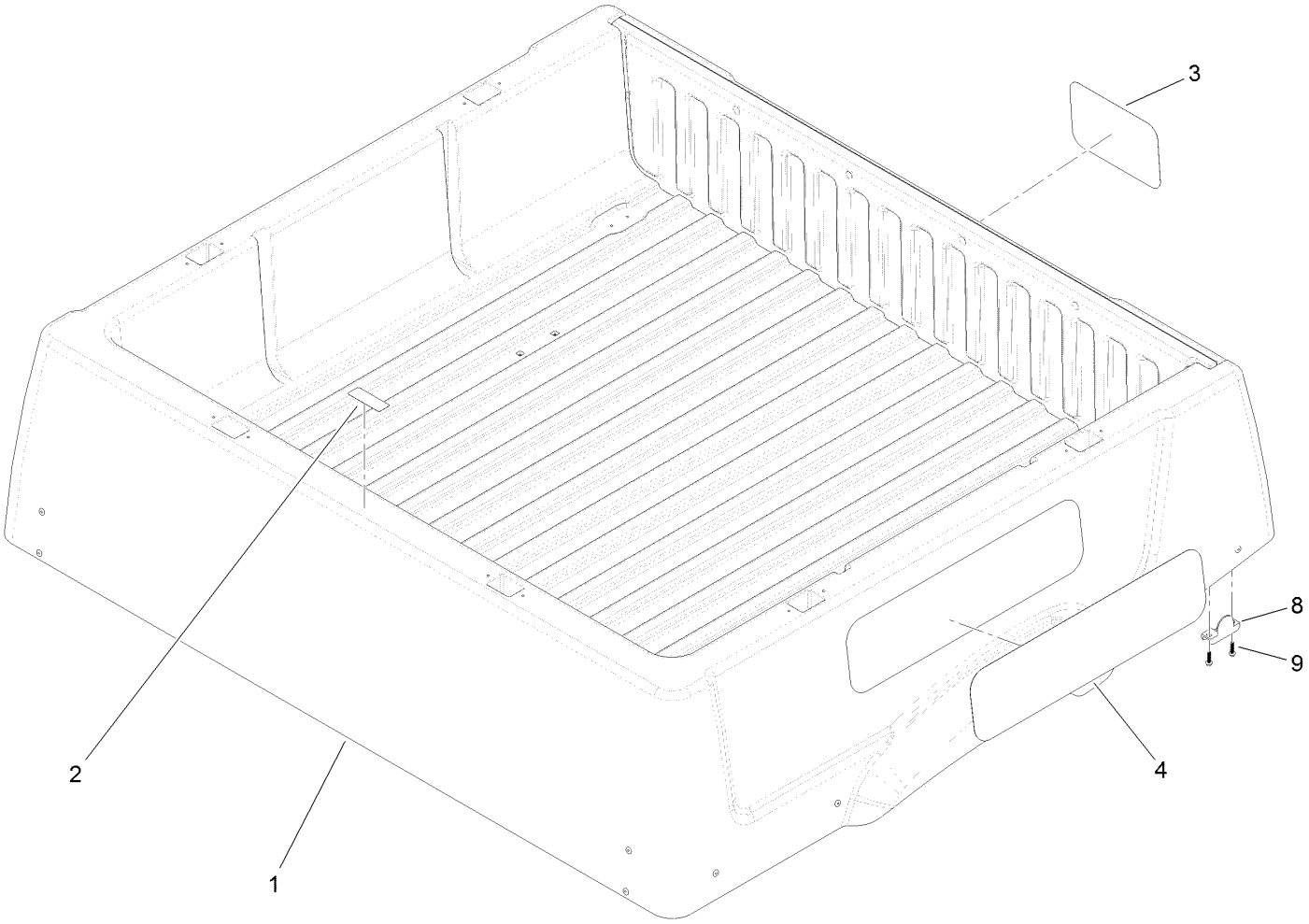
Ref.	Part Number	Qty.	Description
12	3256-1	2	Washer-Flat
13	32144-4	2	Screw-HWH
14	323-10	1	Screw-HH
15	3234-17	12	Screw-HHF
16	3256-23	1	Washer-Flat
17	3272-6	1	Pin-Cotter
18	3290-412	2	Rivet
19	3290-477	1	Washer-Curved
20	3296-39	1	Nut-Lock, NI
21	33114-016	8	Screw-HH
22	88-7200	8	Washer-Flat
23	94-3829	1	Pin-Clevis



Cargo Bed Installation Assembly

Ref.	Part Number	Qty.	Description
2	119-0837	1	Latch ASM
3	119-0848-03	1	Bracket-Pivot
4	119-0835	2	Bushing-Pivot
5	119-9627	2	Grip-Handle
6	5-7290	2	Spring-Tension
7	104-7248	2	Pin-Latch
8	119-0844	1	Rod-Prop
9	99-7896	1	Bracket-U, Prop Rod
10	32128-20	6	Nut-HF
11	3290-357	4	Nut-HHF, Whiz
12	105-6245	4	Screw-Tapping

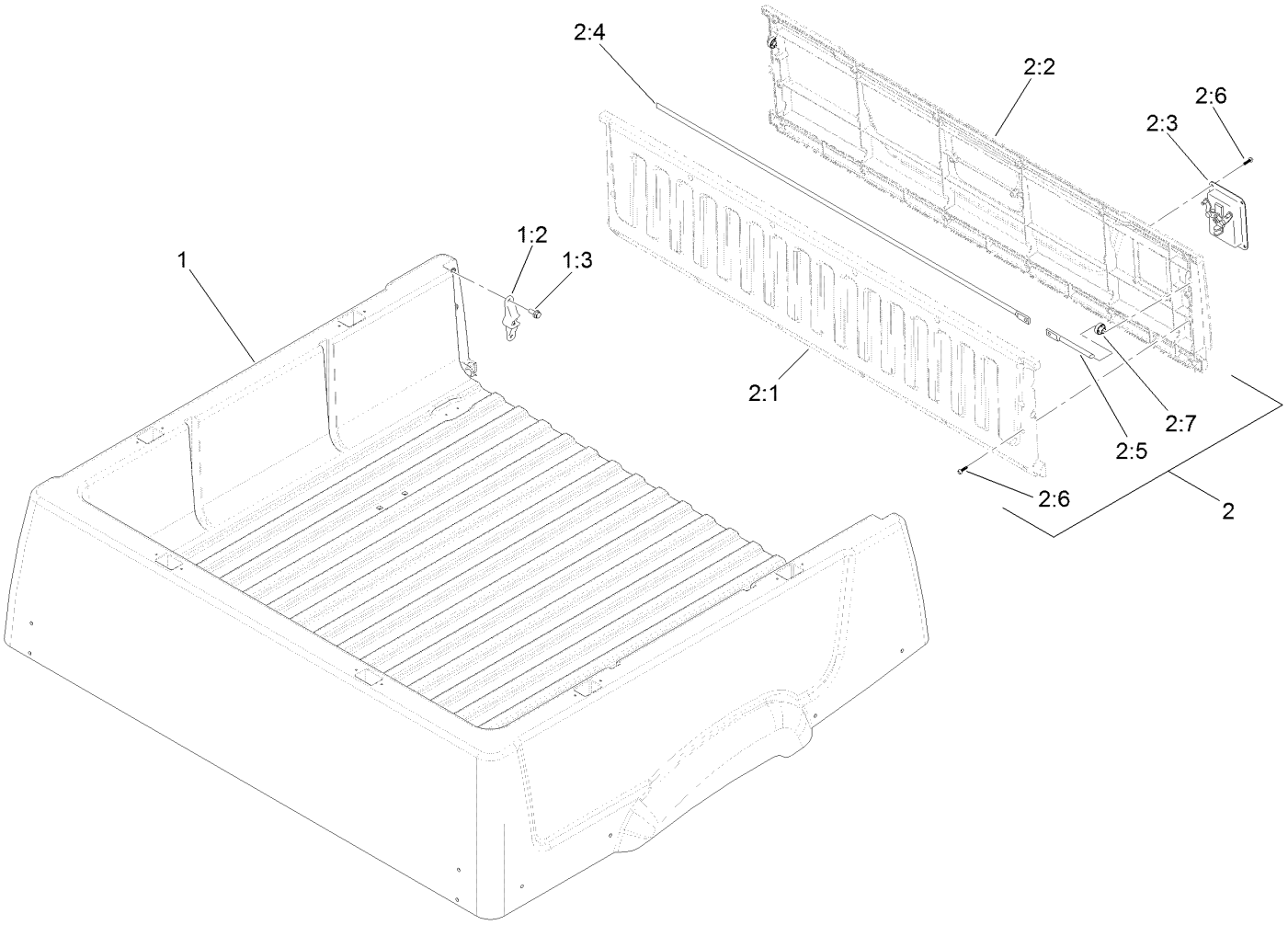
Ref.	Part Number	Qty.	Description
13	109-6795	4	Bolt-CARR
14	119-0914	2	Bolt-CARR
15	3230-7	2	Bolt-CARR
16	3230-8	4	Screw-CARR
17	3296-29	2	Nut-Lock, NI
18	104-7213	1	Decal
19	115-7739	1	Decal-No Riders
22	120-4826	2	Decal
23	121-9810	1	Complete Cargo Bed ASM
24	120-4944	2	Pad-Foam



Cargo Bed Service Assembly No. 121-9810

Ref.	*Part Number*	*Qty.*	*Description*
1		1	Cargo Bed And Tailgate ASM ●
2	115-7739	1	Decal-No Riders
3	104-7213	1	Decal
4	120-4825	2	Decal
8	121-9720	2	Cap-Pivot, Tailgate
9	121-9102	4	Screw-HWH

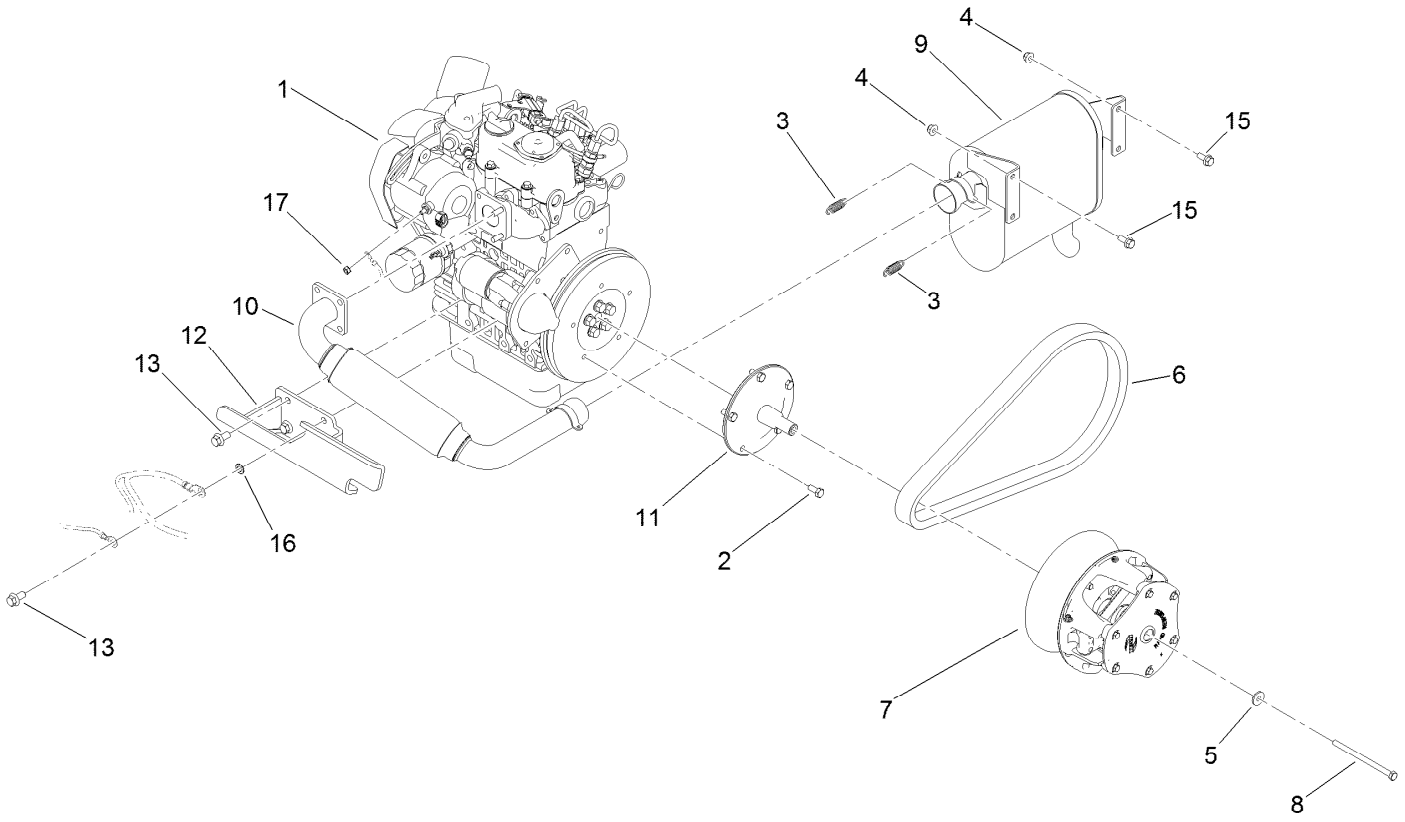
● Not serviced separately



Cargo Bed and Tailgate Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1		1	Cargo Bed W/ Strikes ●
1:2	121-9717	2	Striker-Latch
1:3	3234-47	4	Screw-HHF
2	121-9806	1	Tailgate ASM
2:1		1	Tailgate-Inner ●
2:2		1	Tailgate-Outer ●
2:3	119-0891	1	Handle-Latch
2:4	121-9741	1	Rod-Latch, RH
2:5	121-9742	1	Rod-Latch, LH
2:6	121-9102	20	Screw-HWH
2:7	121-9724	2	Bushing

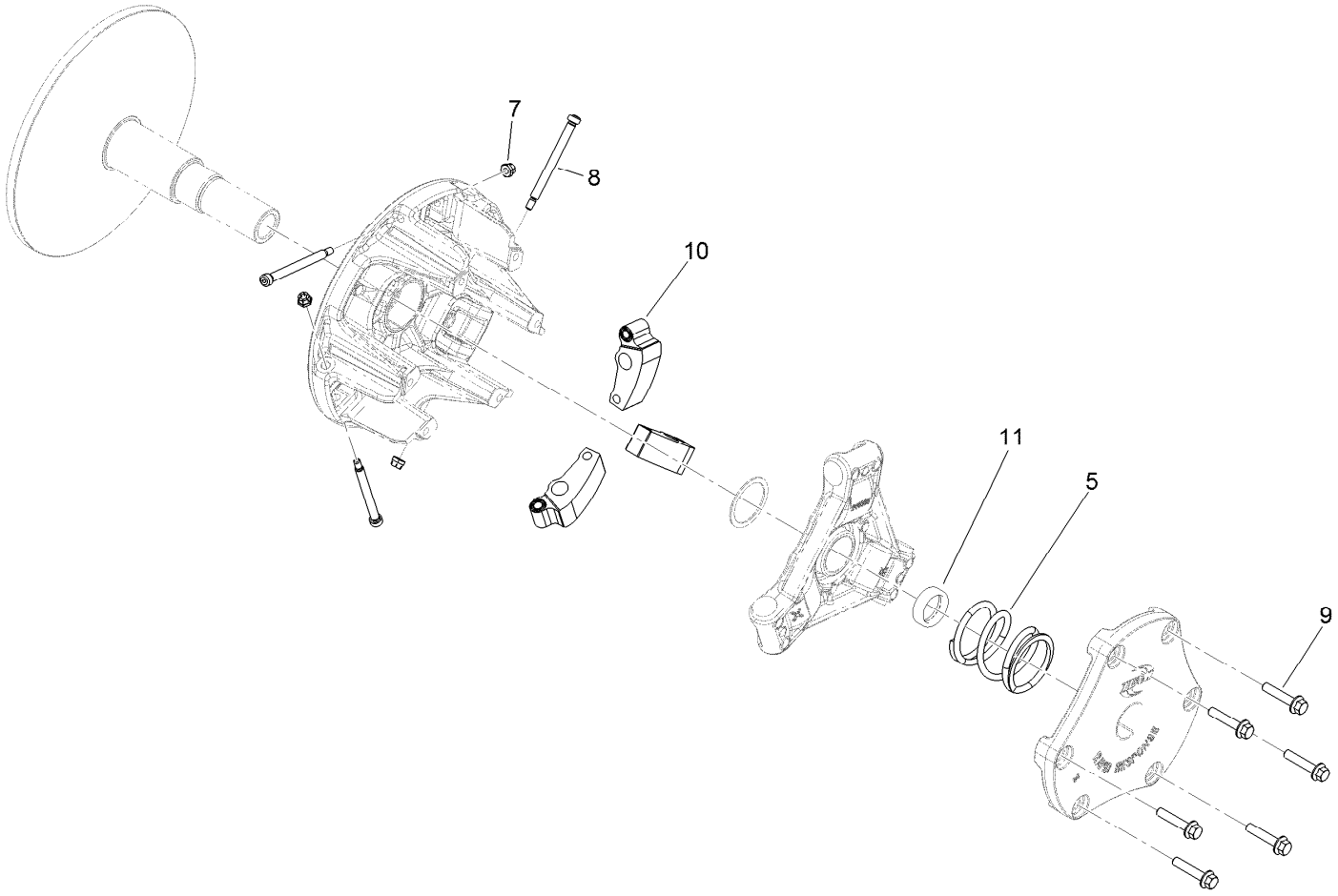
● Not serviced separately



Engine, Primary Clutch and Exhaust Assembly

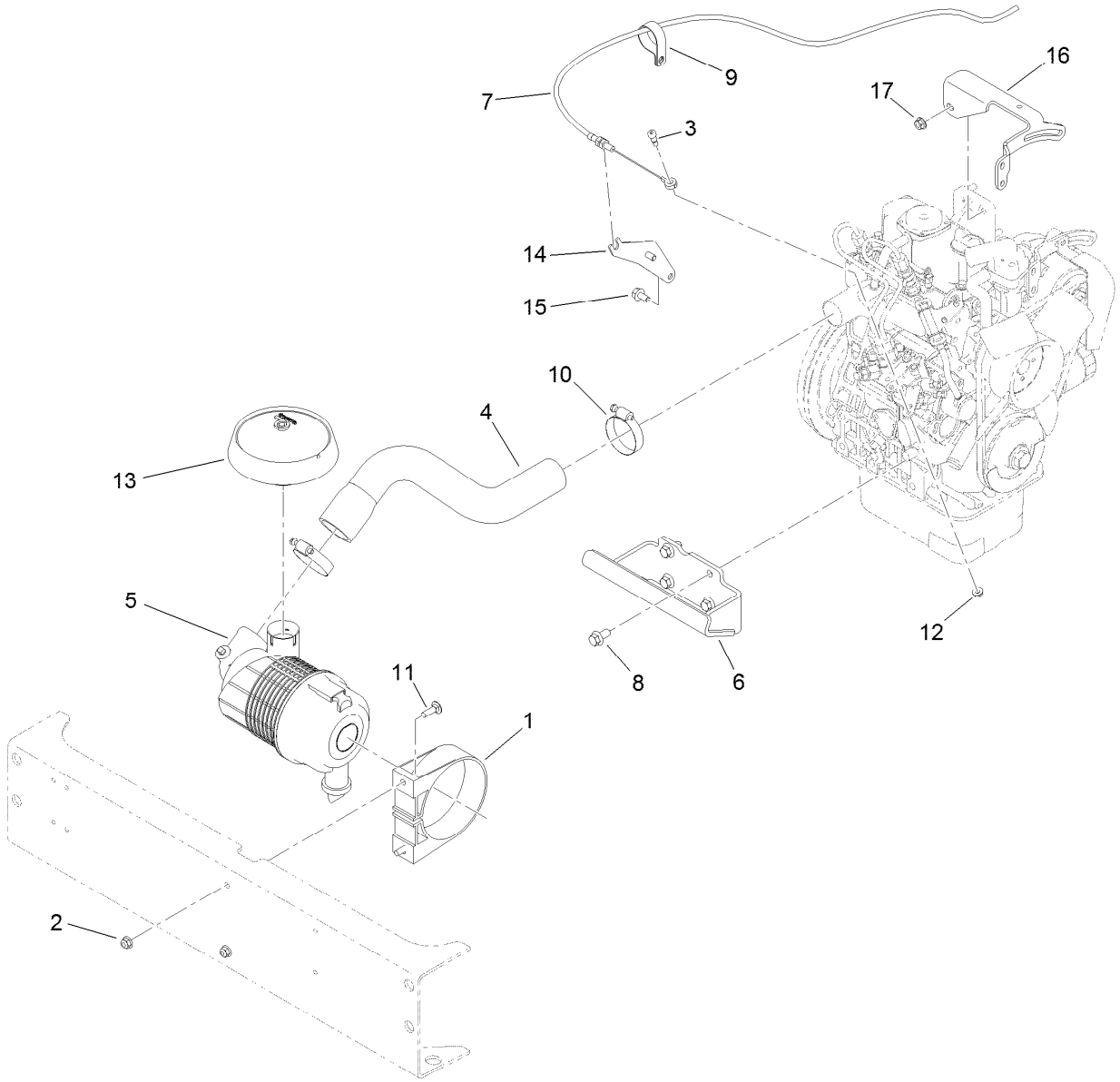
Ref.	Part Number	Qty.	Description
1	119-9589	1	Engine ASM
2	33114-016	5	Screw-HH
3	104-6478	2	Spring-Extension
4	104-8300	4	Nut-Flange, NI
5	119-0724	1	Washer-Flange
6	119-0934	1	Belt-Cvt
7	119-9610	1	Clutch-Primary
8	107-0277	1	Screw-HH

Ref.	Part Number	Qty.	Description
9	119-9715	1	Muffler-Exhaust
10	119-9716	1	Header-Exhaust
11	119-9722	1	Adapter-Clutch
12	120-4940-03	1	Front Engine Mount ASM
13	120-4839	4	Screw-HHF
15	3234-47	4	Screw-HHF
16	3255-9	1	Washer-Lock
17	98-5845	1	Nut-Hex



Primary Clutch Assembly No. 119-9610

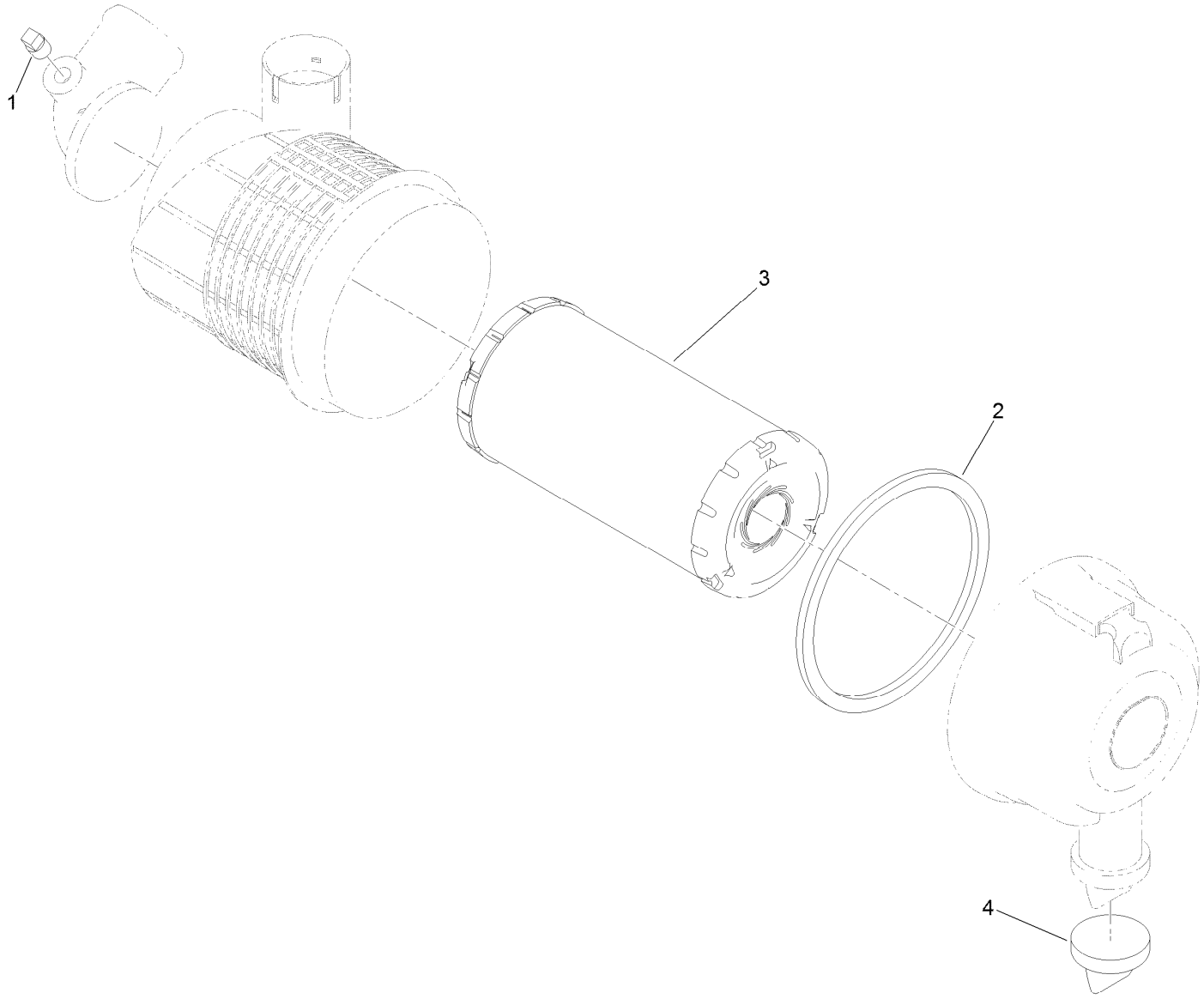
Ref.	*Part Number*	*Qty.*	*Description*
5	120-4807	1	Spring-Compression
7	119-6015	3	Nut-Hex, Lock
8	119-6016	3	Screw-Shoulder
9	119-6017	6	Screw-HF
10	119-6019	3	Weight-Clutch
11	120-4803	1	Shim-Limiter, Speed



Air Cleaner, Throttle and Engine Mount Assembly

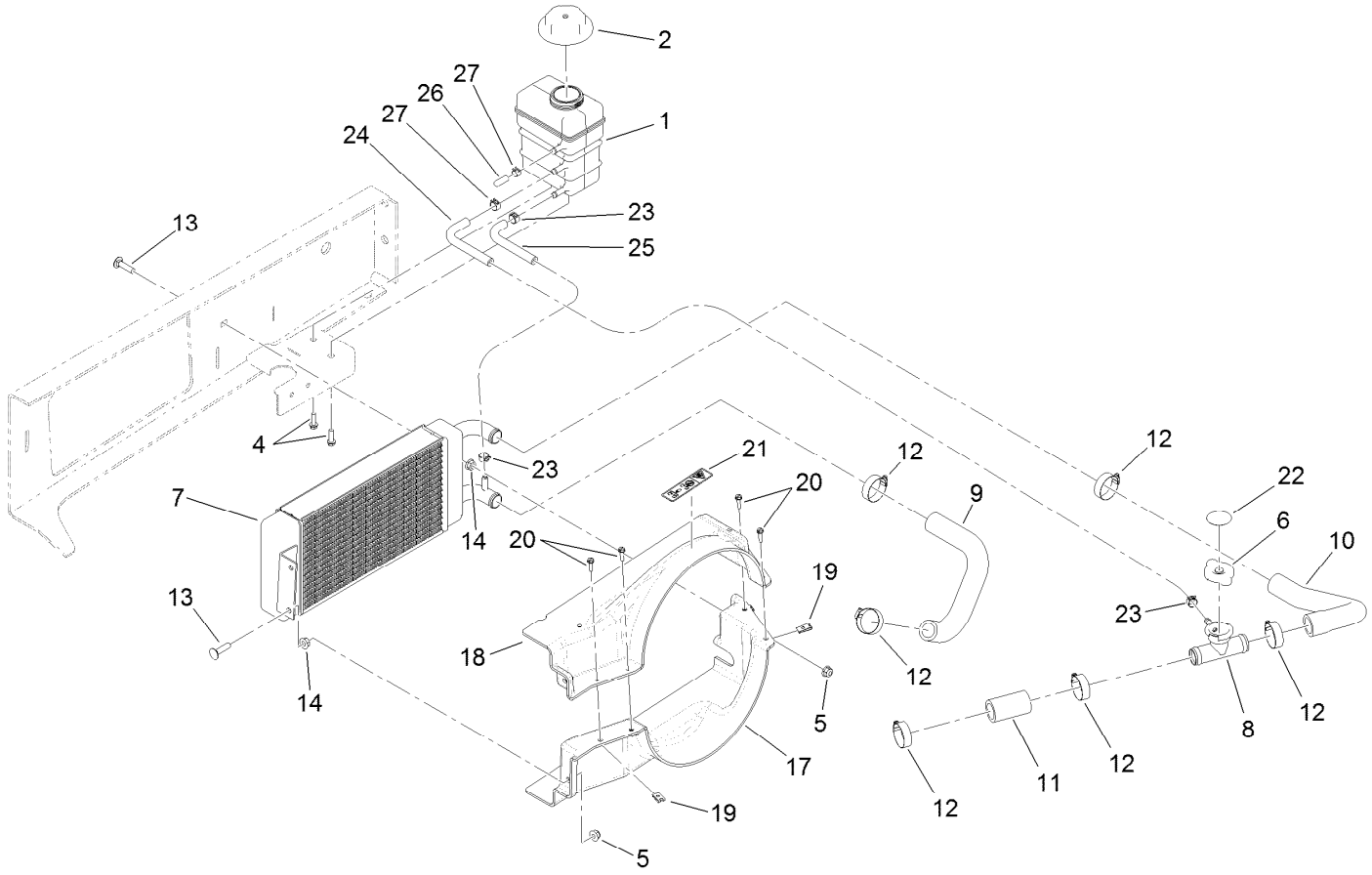
Ref.	Part Number	Qty.	Description
1	95-5806	1	Bracket-Mounting
2	104-8300	2	Nut-Flange, NI
3	119-4881	1	Bolt-Shoulder
4	119-9707	1	Hose-Intake, Air
5	119-9714	1	Air Cleaner ASM
6	119-9739-03	1	Rear Engine Mount ASM
7	119-9746	1	Cable-Throttle
8	120-4839	4	Screw-HHF
9	2412-74	1	R-Clamp

Ref.	Part Number	Qty.	Description
10	2412-92	2	Clamp-Hose
11	3230-2	2	Bolt-CARR
12	32128-33	1	Nut-HF
13	120-4848	1	Hood-Inlet, Air
14	119-9453-03	1	Mount-Cable, Throttle
15	33104-016	2	Screw-HHF
16	120-4847-03	1	Bracket-Alternator
17	112-2844	1	Nut-HF



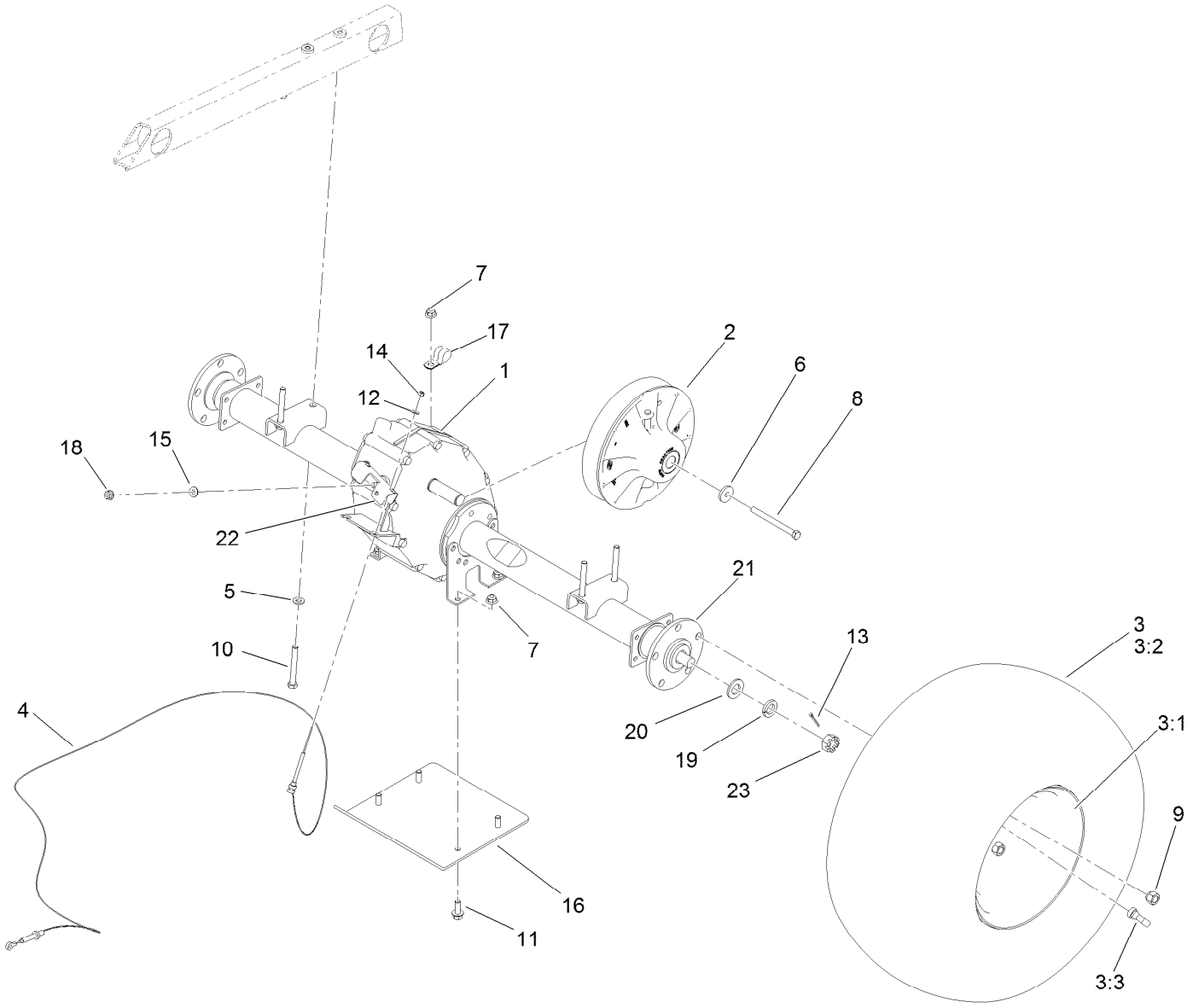
Air Cleaner Assembly No. 119-9714

Ref.	*Part Number*	*Qty.*	*Description*
1	285-17	1	Plug-Pipe
2	106-6748	1	Gasket
3	108-3811	1	Filter-Air
4	104-0498	1	Valve-Vacuator



Radiator Assembly

Ref.	Part Number	Qty.	Description
1	120-4856	1	Surge Tank ASM
2	120-4867	1	Cap-Coolant, Threaded (15 Psi)
4	46-8091	2	Screw-HWH
5	104-8300	3	Nut-Flange, NI
6	120-4866	1	Cap-System, Cooling
7	119-0915	1	Radiator
8	119-9700	1	Filler Neck ASM
9	119-9708	1	Hose-Radiator, Lower
10	119-9709	1	Hose-Radiator, Upper
11	119-9711	1	Hose-Straight
12	2412-34	6	Clamp-Hose
13	3230-3	3	Screw-CARR
14	32128-20	3	Nut-HF
17	120-4828	1	Shroud-Radiator, Lower
18	120-4827	1	Shroud-Radiator, Upper
19	3290-277	4	Nut-Speed
20	32105-13	4	Screw-HWH
21	120-0627	1	Decal-Warning
22	106-6755	1	Decal-Cap, Radiator
23	92-2379	4	Clamp-Hose
24	120-4868	1	Hose-Coolant
25	120-4869	1	Hose-Coolant
26	115-2403	1	Cap
27	2412-146	1	Clamp-Hose

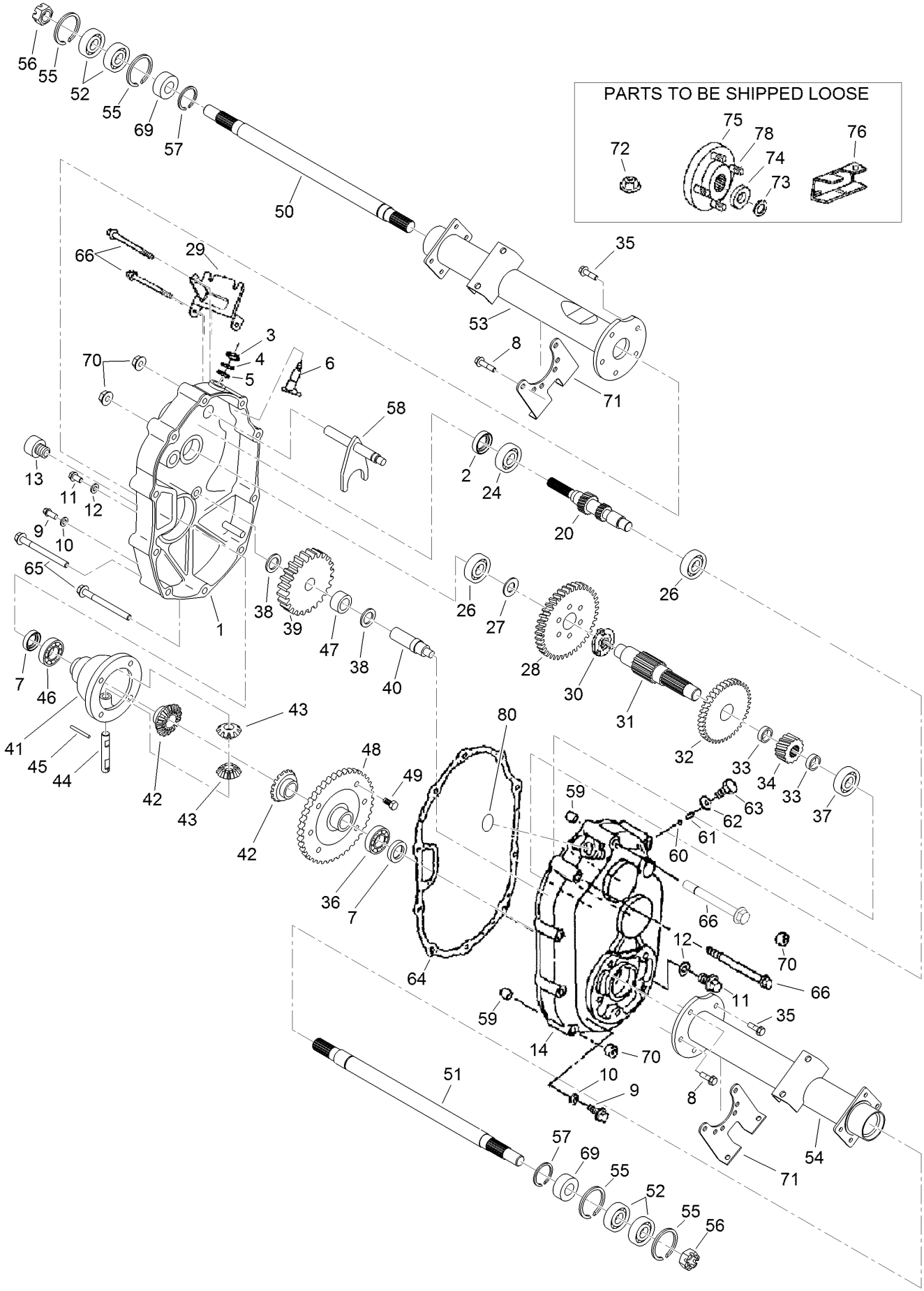


Secondary Clutch and Rear Axle Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	119-0760	1	Transaxle ASM
2	119-6011	1	Secondary Clutch ASM
3	120-4972	2	Tire And Wheel ASM
3:1	87-5720	1	Wheel
3:2	104-7281	1	Tire
3:3	232-27	1	Stem-Valve
4	104-6896	2	Cable-Shift
5	100-4852	4	Washer-Hardened
6	104-6563	1	Washer-Stepped
7	104-8301	4	Nut-Flange, NI
8	119-0723	1	Screw-HH, Lock
9	242-50	10	Nut-Lug
10	323-14	4	Screw-HH

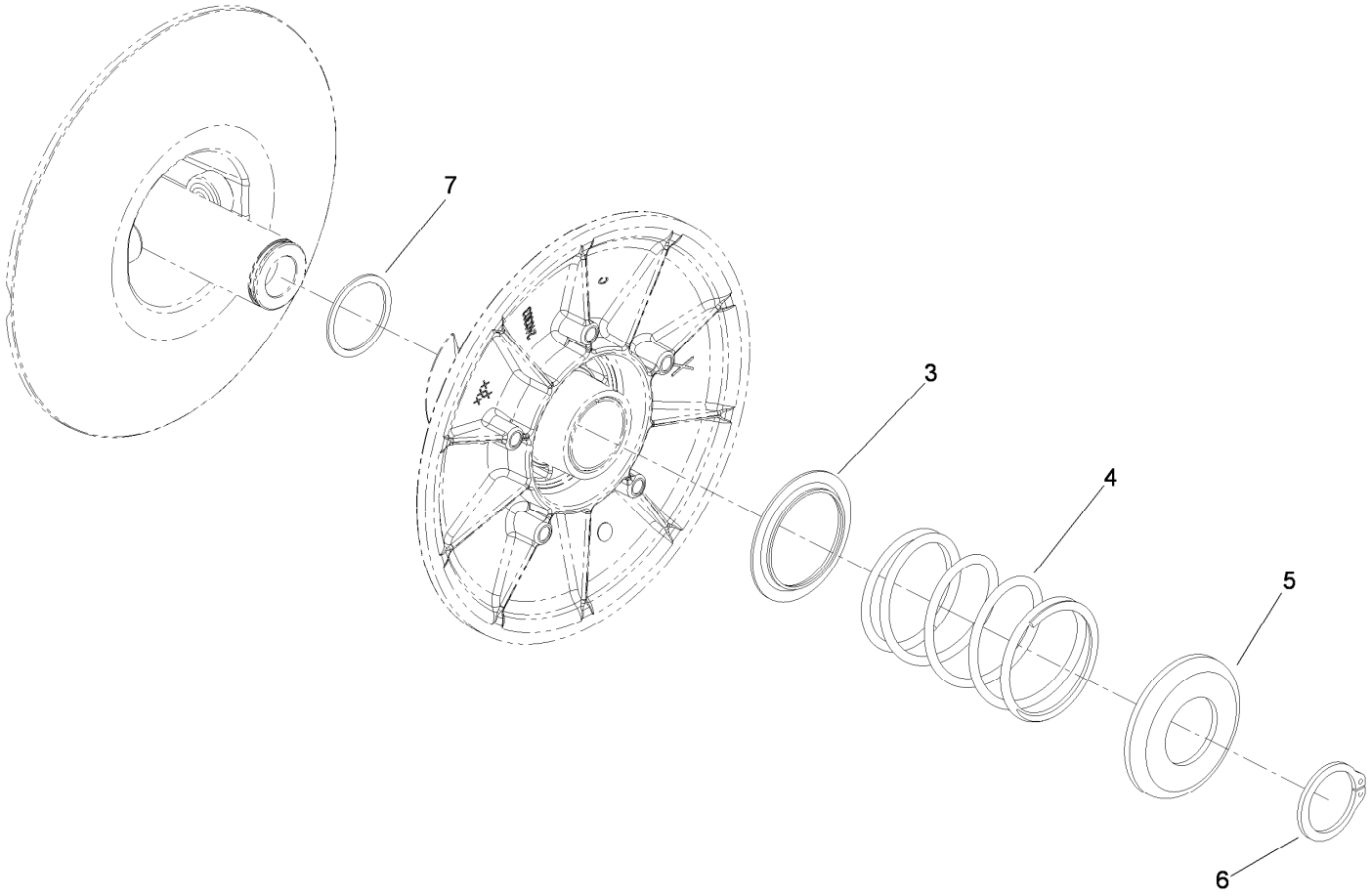
Ref.	*Part Number*	*Qty.*	*Description*
11	3234-11	4	Screw-HHF
12	3256-49	2	Washer-Flat
13	3272-12	2	Pin-Cotter
14	3296-2	2	Nut-Lock, NI
15	87-8640	1	Washer-Flat
16	119-9741-03	1	Plate-Skid, Axle
17	2412-4	1	Clamp
18	104-1672	1	Nut-Lock
19	104-1673	2	Washer-Spring
20	104-1674	2	Washer
21	104-1675	2	Hub
22	104-6860	1	Lever-Select
23	104-1656	2	Nut-Castle

Transaxle Assembly No. 119-0760



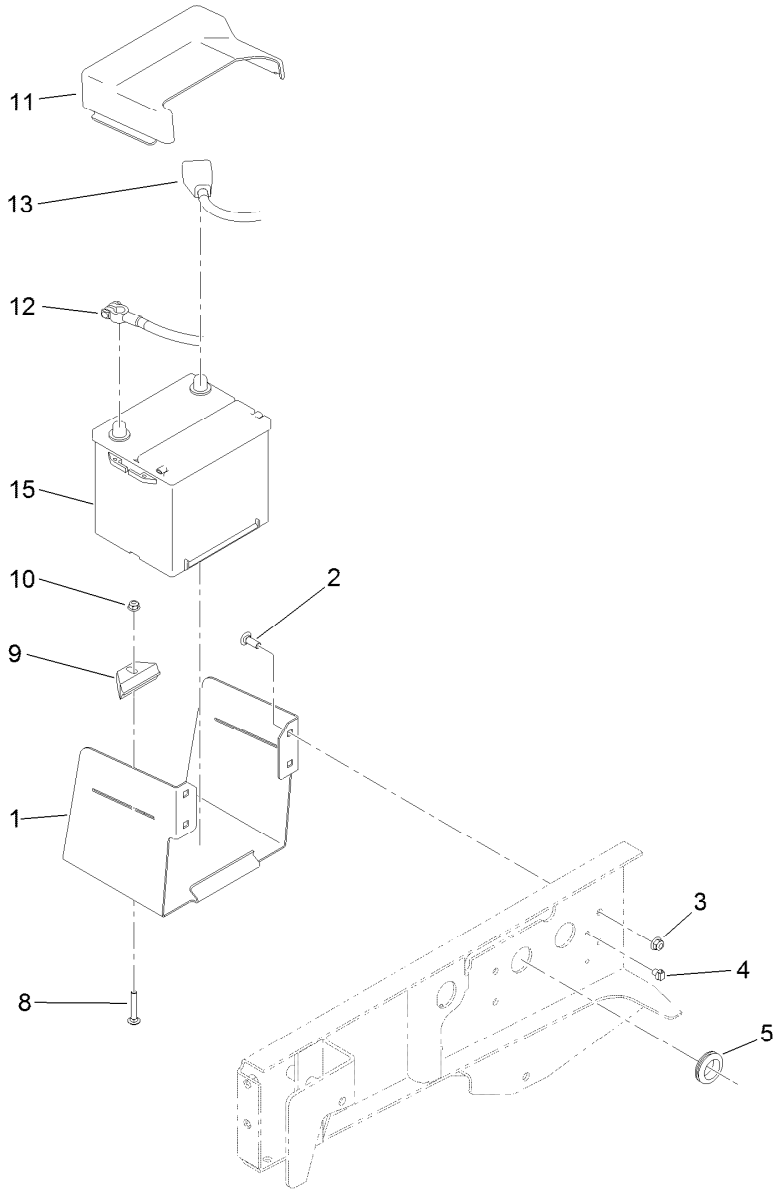
Transaxle Assembly No. 119-0760 (continued)

Ref.	Part Number	Qty.	Description
1	104-1601	1	Case-LH, Complete
2	104-1602	1	Seal-Oil
3	104-1603	1	Seal-Oil
4	104-1604	1	Ring-Snap
5	104-1605	1	Spacer
6	104-1606	1	Shaft-Selector
7	104-1607	2	Seal-Oil
8	104-1608	4	Bolt-Flange
9	104-1609	2	Plug-Check, Oil
10	104-1610	2	Gasket
11	104-1611	2	Plug-Drain, Oil
12	104-1612	2	Gasket
13	104-1613	1	Plug-Filler, Oil
14	104-1614	1	Case-Complete, RH
20	104-7002	1	Shaft-Input, Complete
24	104-1624	1	Bearing-Ball
26	104-1626	2	Bearing-Ball
27	104-1627	1	Spacer
28	104-1628	1	Gear
29	104-1629	1	Bracket-Wire, Change
30	104-1630	1	Clutch-Pin
31	104-1631	1	Shaft-Center
32	104-1632	1	Gear
33	104-1633	2	Collar
34	104-1634	1	Gear
35	104-1635	6	Bolt-Flange
36	104-1636	1	Bearing-Ball
37	104-1637	1	Bearing-Ball
38	104-1638	2	Spacer
39	104-1639	1	Gear
40	104-1640	1	Shaft-Counter
41	104-1641	1	Case-Differential
42	104-1642	2	Gear-Side, Differential
43	104-1643	2	Pinion-Differential
44	104-1644	1	Shaft-Differential
45	104-1645	1	Pin
46	104-1646	1	Bearing-Ball
47	104-1647	1	Bearing-Needle
48	104-1648	1	Gear
49	104-1649	6	Bolt
50	104-1650	1	Shaft-Axle, LH
51	104-1651	1	Shaft-Axle, RH
52	104-1652	4	Bearing-Ball
53	104-1653	1	Case-Axle, LH
54	104-1654	1	Case-Axle, RH
55	104-1655	4	Ring-Snap
56	104-1656	2	Nut-Castle
57	104-1657	2	Ring-Snap
58	104-6870	1	Shaft-Shift, Complete
59	104-1659	2	Knock-Pipe
60	104-1660	1	Ball-Steel
61	104-1661	1	Spring
62	104-1662	1	Gasket
63	104-1663	1	Bolt
64	104-1664	1	Gasket
65	104-1665	6	Bolt-Flange
66	104-1666	4	Bolt-Flange
69	104-6867	2	Collar
70	33004-00	10	Nut-HF
71	104-1671	2	Bracket-Axle
72	104-1672	1	Nut-Lock
73	104-1673	2	Washer-Spring
74	104-1674	2	Washer
75	104-1675	2	Hub
76	104-6860	1	Lever-Select
78	104-8649	10	Stud
80	121-9718	1	Cap-Seal



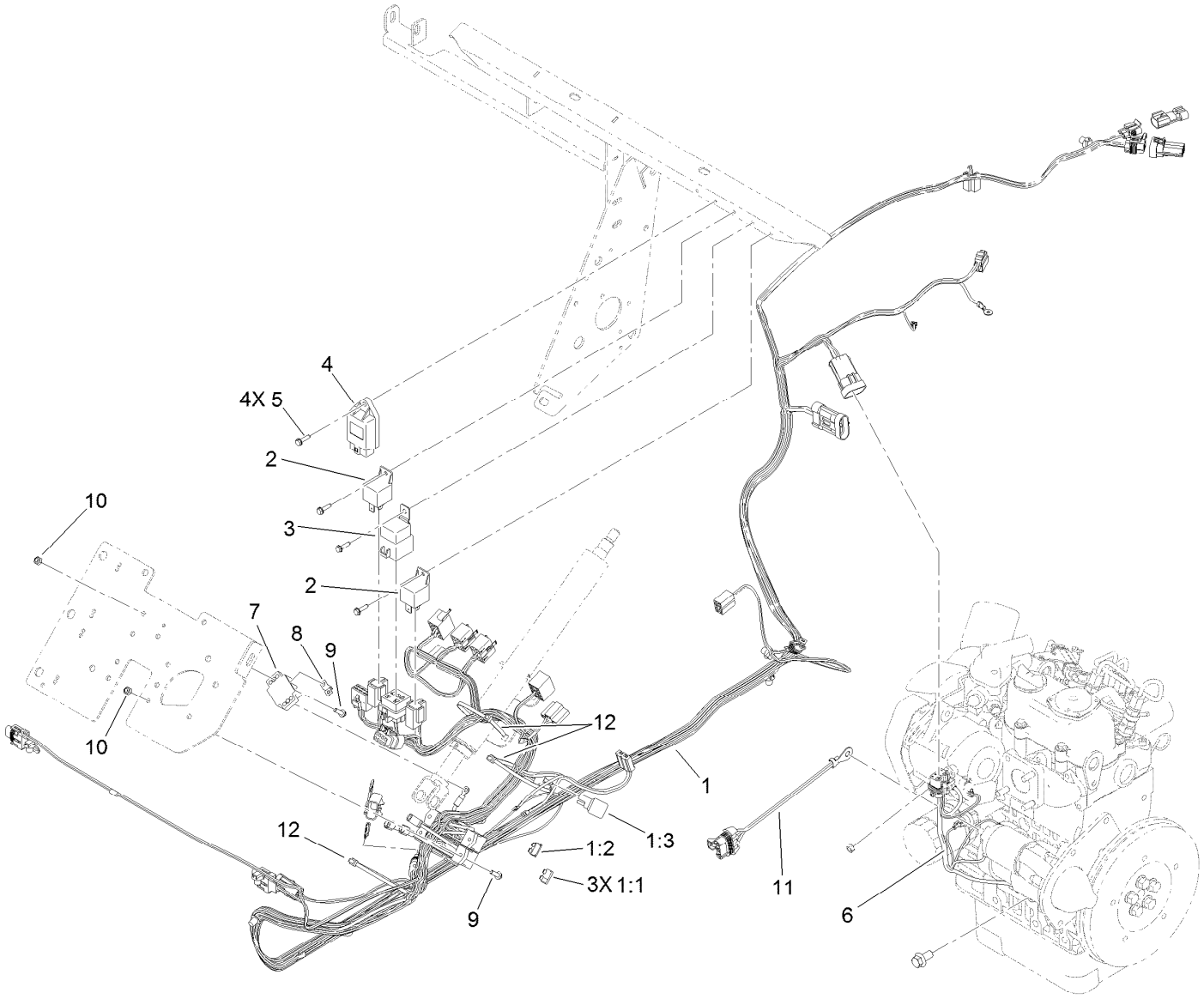
Secondary Clutch Assembly No. 119-6011

Ref.	*Part Number*	*Qty.*	*Description*
3	119-0809	1	Cup-Spring Retainer, Inner
4	119-9360	1	Spring-Compression, Black/Almond
5	119-0810	1	Cup-Spring Retainer, Outer
6	119-0811	1	Ring-Retaining
7	119-6018	1	Shim-Thrust



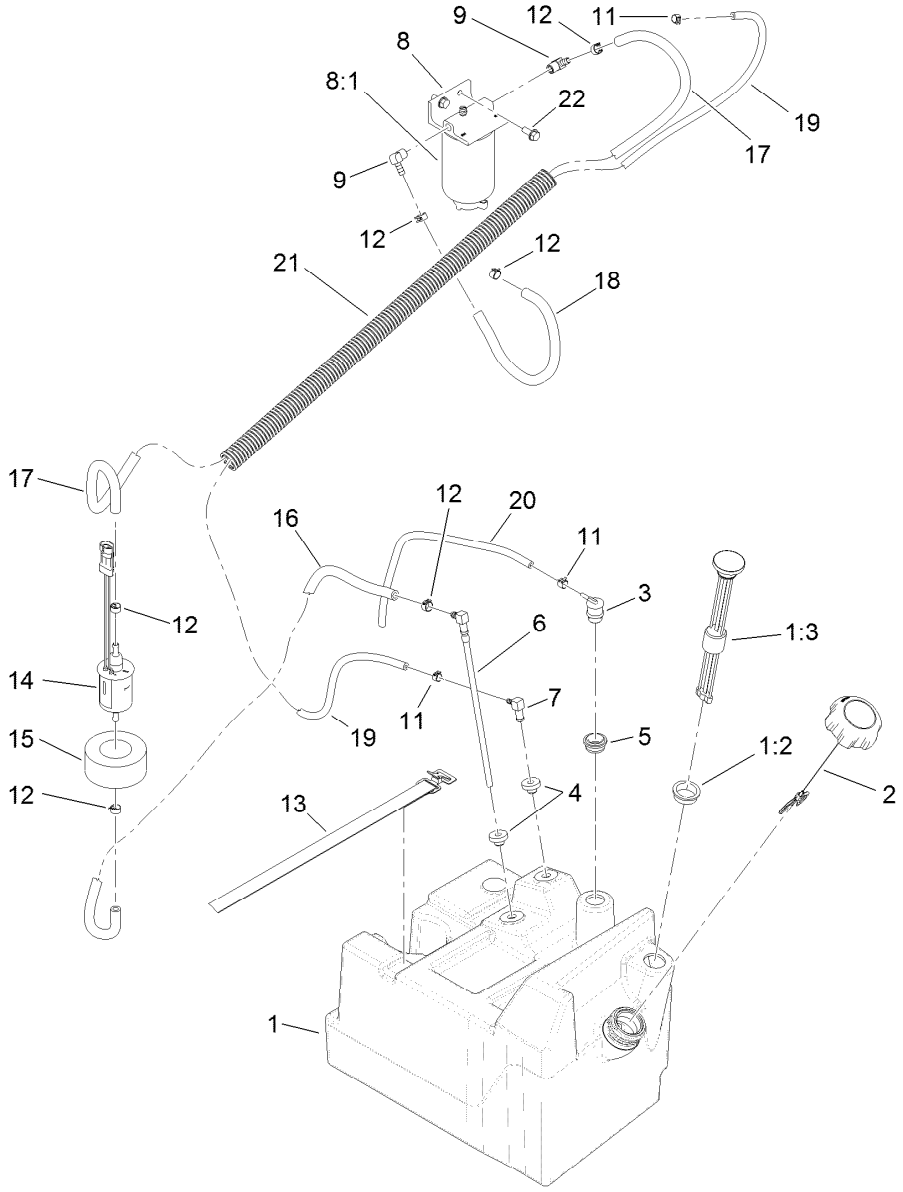
Battery Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	119-9495-03	1	Tray-Battery
2	3231-22	4	Screw-CARR
3	104-8301	4	Nut-Flange, NI
4	32180-030	6	Clip-Tie
5	120-4831	2	Grommet
8	3230-6	1	Screw-CARR
9	66-2490	1	Retainer-Battery
10	104-8300	1	Nut-Flange, NI
11	119-9496	1	Cover-Battery
12	120-4849	1	Cable-Battery, Negative
13	120-4850	1	Cable-Battery, Positive
15	106-5187	1	Battery-Dry



Wire Harness Assembly

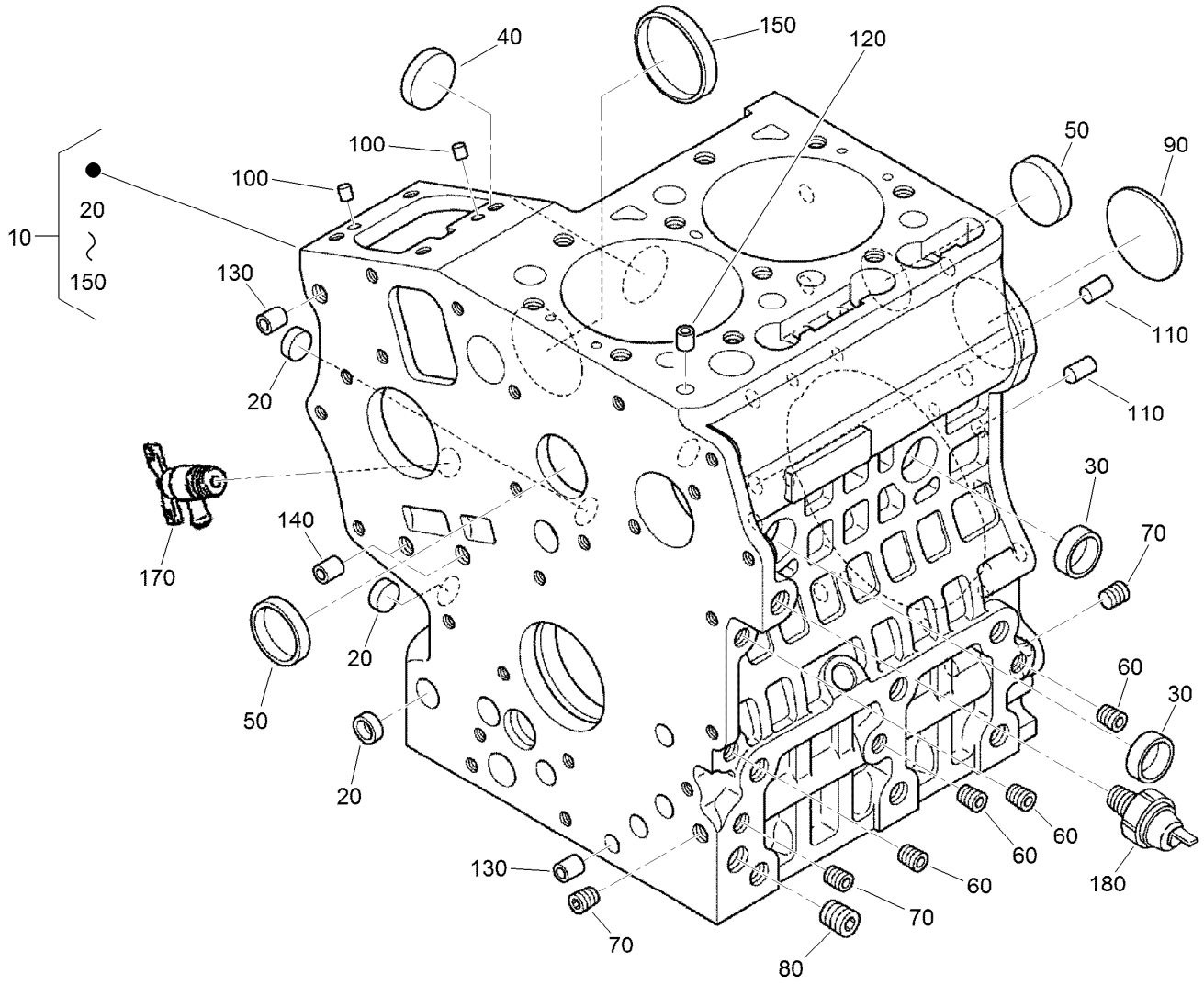
Ref.	*Part Number*	*Qty.*	*Description*
1	119-5799	1	Harness-Wire
1:1	218-578	4	Fuse-Blade, 10 Amp
1:2	109355	1	Fuse-Blade, 15 Amp
1:3	104-4022	1	Resistor-75 Ohm
2	99-7435	2	Relay-Power
3	99-7430	1	Relay
4	98-7611	1	Controller-Glow
5	100-4351	4	Screw-HWH
6	120-3961	1	Harness-Wire, Engine
7	42862	1	Block-Terminal, Ground
8	42863	1	Strip-Jumper
9	32105-13	4	Screw-HWH
10	3296-2	4	Nut-Lock, NI
11	99-3441	1	Harness-Wire, Fusible Link
12	3290-379	3	Tie-Cable



Fuel Tank Assembly

Ref.	Part Number	Qty.	Description
1	119-9723	1	Fuel Tank ASM
1:2	95-8972	1	Grommet
1:3	99-7262	1	Gauge-Fuel
2	115-7789	1	Cap-Fuel, Diesel
3	114-0285	1	Valve-Rollover
4	46-6560	2	Bushing
5	114-0284	1	Grommet
6	110-9689	1	Pipe-Stand
7	100-1596	1	Fitting-90 DEG
8	110-9044	1	Seperator Filter ASM
8:1	110-9049	1	Filter-Spin On
9	353-781	2	Fitting-Elbow

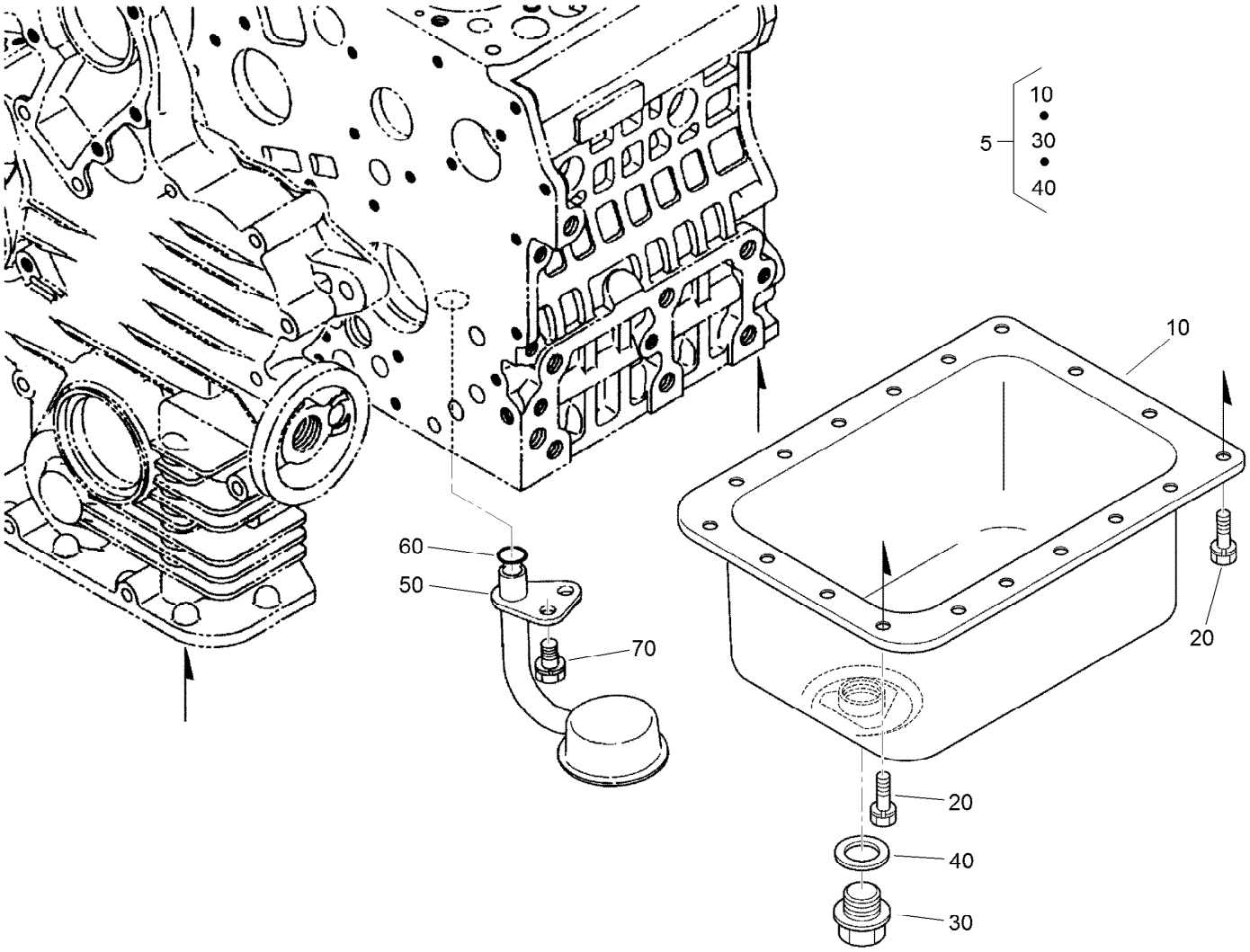
Ref.	Part Number	Qty.	Description
11	2412-146	3	Clamp-Hose
12	92-2379	6	Clamp-Hose
13	3339-175	1	Strapping-Web
14	110-8806	1	Pump-Fuel
15	119-9749	1	Holder-Fuel Pump
16	108-3284	1	Hose-Fuel
17	110-3259	1	Hose-Fuel
18	114-4028	1	Hose-Fuel
19	117-6395	1	Hose-Vent, Tank
20	110-8255	1	Hose-Fuel
21	120-4829	1	Conduit-Corregated
22	32144-11	2	Screw-HWHTF



Crankcase Assembly

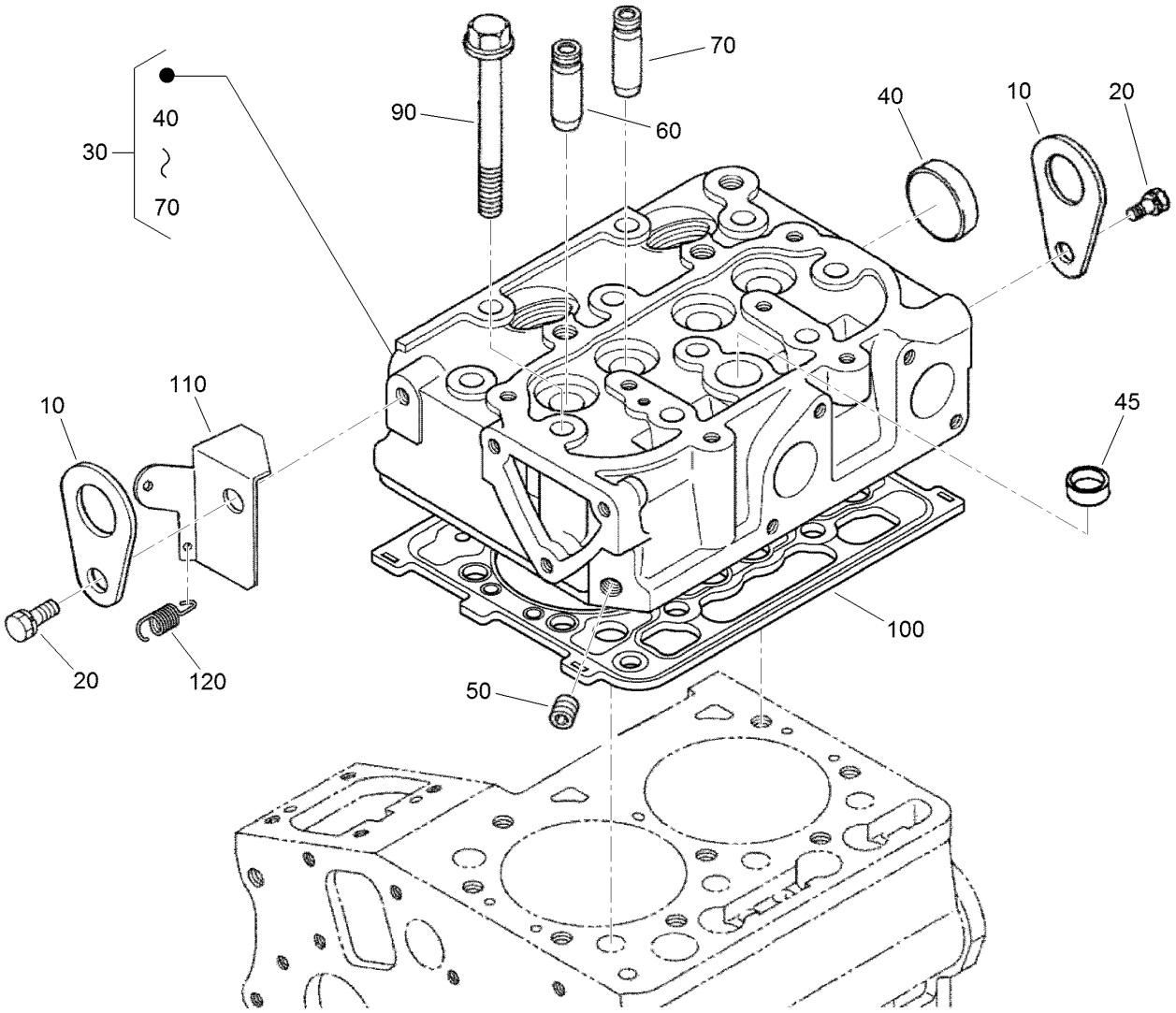
Ref.	Part Number	Qty.	Description
10	121-3839	1	Crankcase ASM
20	100-2019	3	Cap-Sealing
30	100-2020	2	Cap-Sealing
40	110-3702	1	Cap-Sealing
50	98-9398	2	Cap-Sealing
60	98-9687	4	Plug
70	98-7487	3	Plug
80	98-7488	1	Plug
90	100-1851	1	Plug-Expansion

Ref.	Part Number	Qty.	Description
100	98-9375	2	Pin-Straight
110	98-9377	2	Pin-Straight
120	98-7506	1	Pin-Pipe
130	98-9387	2	Pin-Pipe
140	98-9387	2	Pin-Pipe
150	100-1991	1	Cover-Fuel, Camshaft
170	120-3121	1	Draincock ASM
180	121-3801	1	Switch-Pressure, Oil



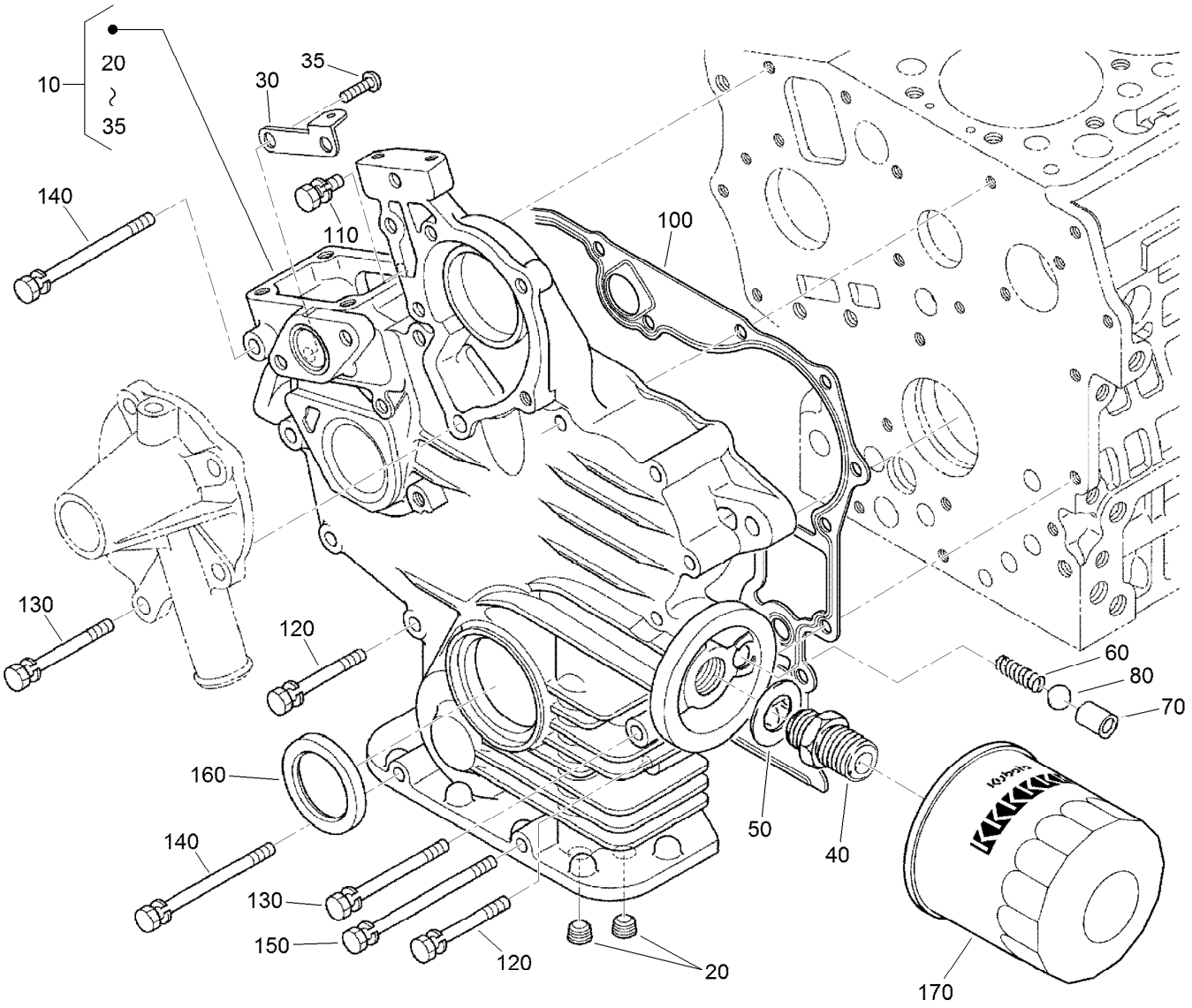
Oil Pan Assembly

Ref.	*Part Number*	*Qty.*	*Description*
5	121-3843	1	Oil Pan Kit
10	121-3842	1	Oil Pan ASM
20	98-9351	18	Bolt
30	98-9686	1	Plug-Drain
40	110-9715	1	Gasket-Pan, Oil
50	100-2001	1	Strainer-Pickup, Oil
60	105-3776	1	O-Ring
70	100-9195	1	Bolt



Cylinder Head Assembly

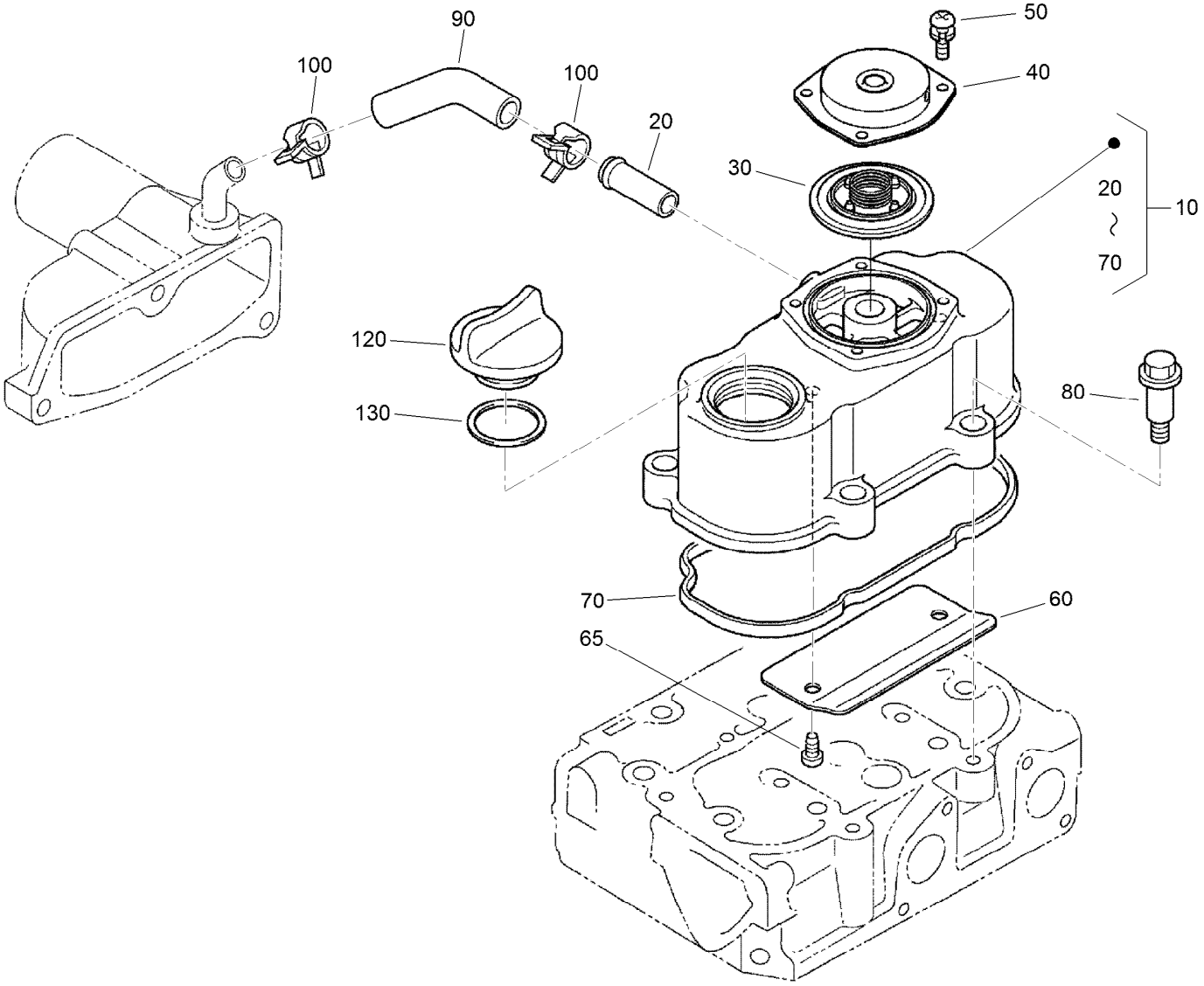
Ref.	*Part Number*	*Qty.*	*Description*
10	98-7531	2	Hook-Engine
20	98-7526	2	Bolt
30	121-3823	1	Cylinder Head ASM
40	105-3705	1	Cap-Sealing
45	98-9389	1	Cap-Sealing
50	98-9687	1	Plug
60	100-1882	2	Guide-Valve, Inlet
70	100-1883	2	Guide-Valve, Exhaust
90	100-1820	10	Bolt-Head, Cylinder
100	121-3824	1	Gasket-Head, Cylinder
110	121-3810	1	Stay
120	121-3820	1	Spring-Return



Gear Case Assembly

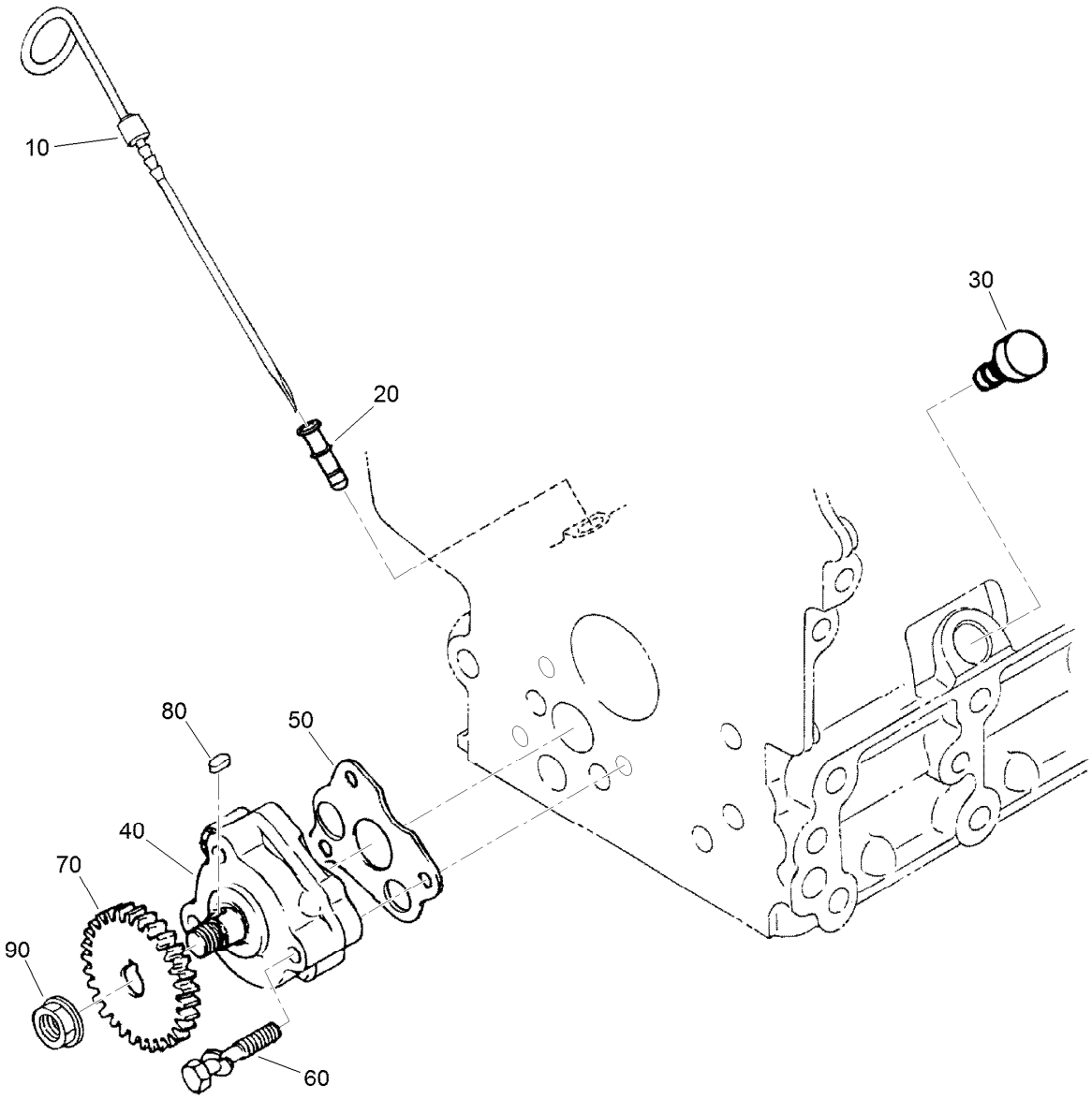
Ref.	Part Number	Qty.	Description
10	121-2423	1	Gear Case ASM
20	98-7488	2	Plug
30	110-3708	1	Stay-Spring, Start
35	100-2040	2	Screw
40	98-9388	1	Joint-Pipe
50	100-1926	1	Washer-Plain
60	100-2004	1	Spring
70	100-1894	1	Seat-Valve
80	100-1792	1	Ball

Ref.	Part Number	Qty.	Description
100	117-0327	1	Gasket-Case, Gear
110	98-7605	1	Bolt
120	105-3797	9	Bolt
130	100-1922	2	Bolt
140	98-9357	2	Bolt
150	110-3710	1	Bolt
160	120-7852	1	Seal-Oil
170	115-8189	1	Filter-Oil, Engine



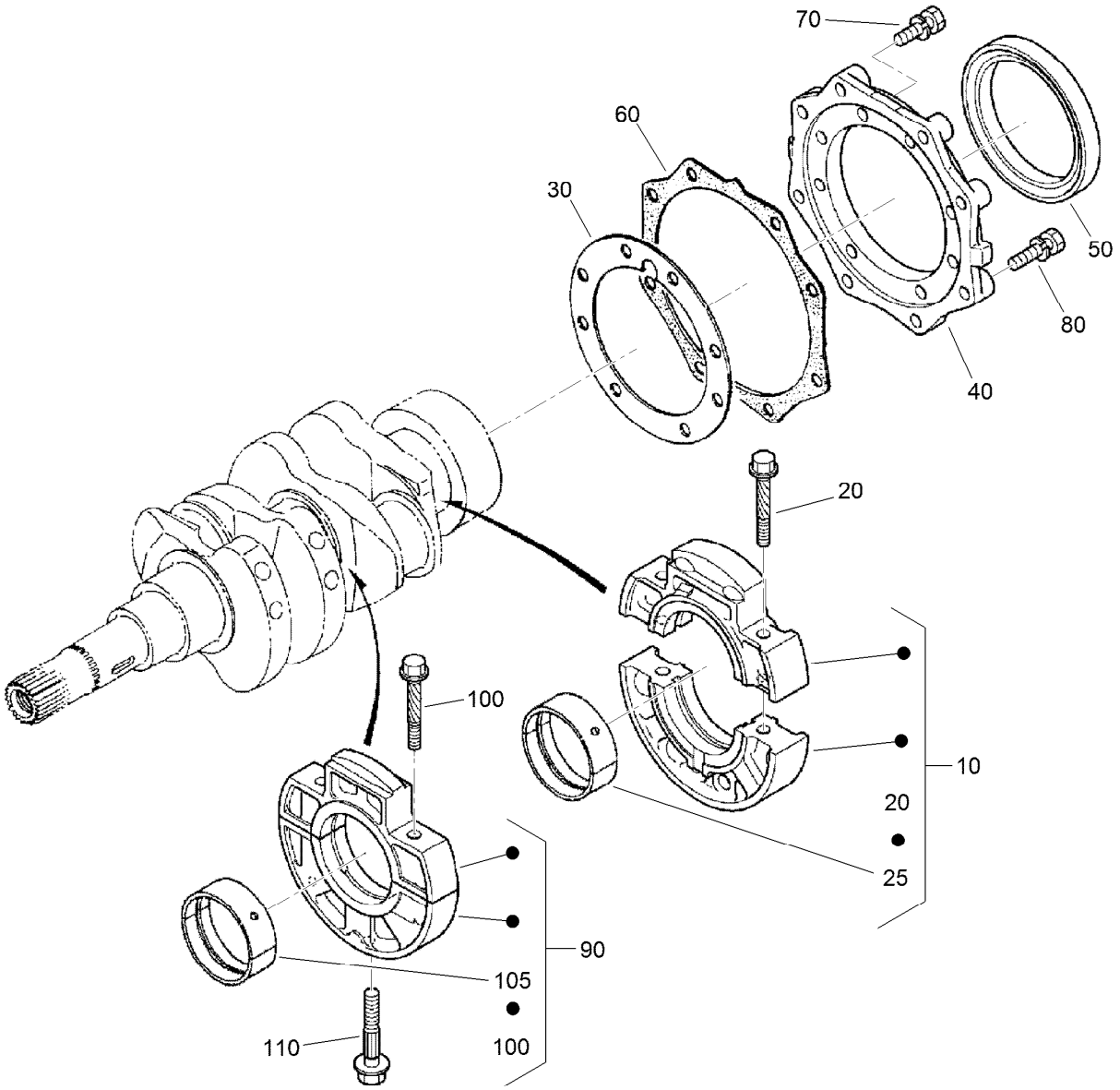
Cylinder Head Cover Assembly

Ref.	*Part Number*	*Qty.*	*Description*
10	121-3841	1	Cylinder Head Cover ASM
20	98-9580	1	Pipe-Return, Water
30	110-3715	1	Valve-Breather
40	110-3714	1	Cover-Breather
50	98-9364	4	Screw (With Washer)
60	110-3716	1	Shield-Breather
65	100-2040	2	Screw
70	121-3828	1	Gasket-Cover, Head
80	108-7063	4	Bolt
90	120-3139	1	Tube-Breather
100	110-3712	2	Clamp-Hose
120	107-9075	1	Plug-Filler, Oil
130	99-3446	1	O-Ring



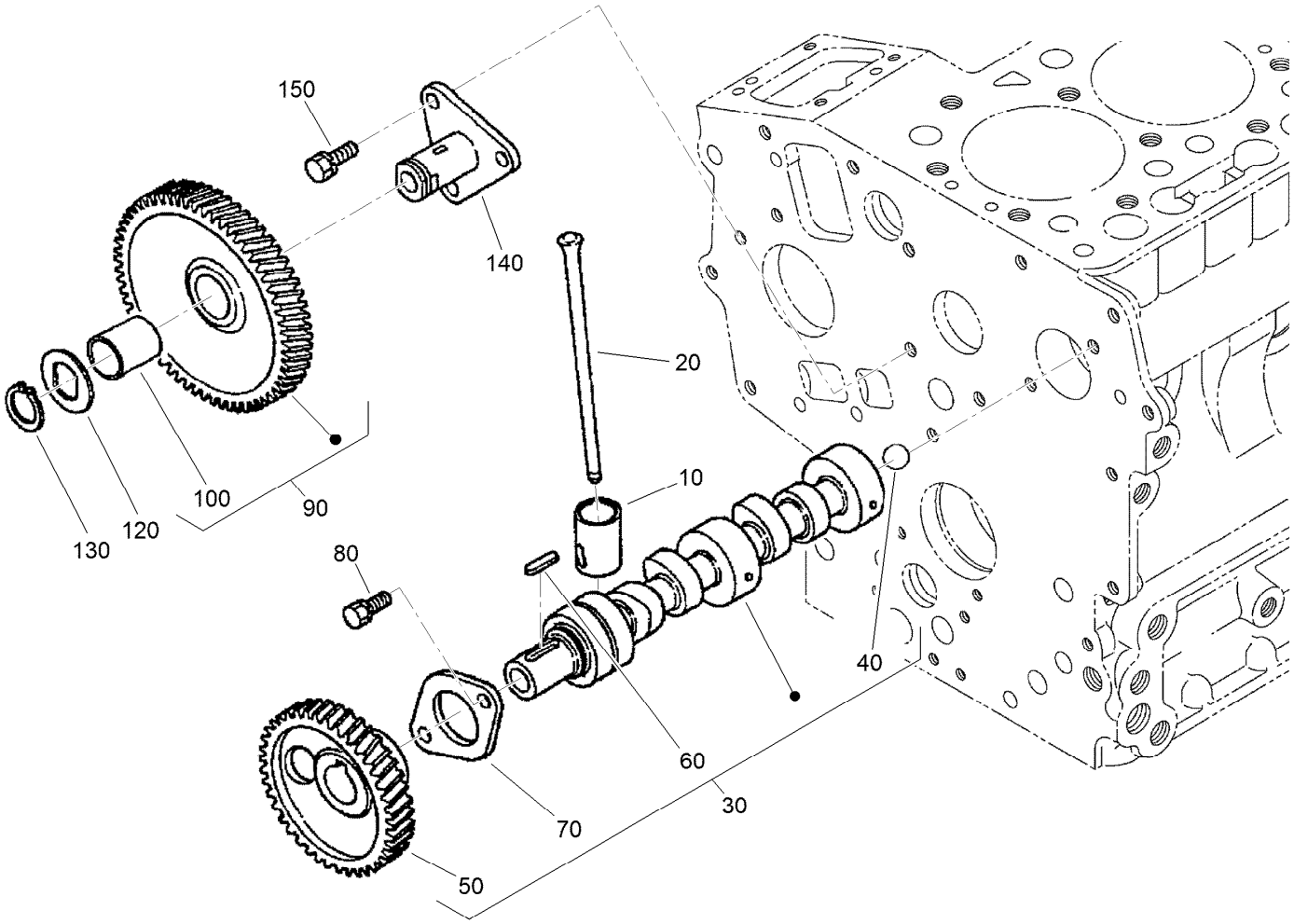
Dipstick, Guide and Oil Pump Assembly

Ref.	*Part Number*	*Qty.*	*Description*
10	110-3719	1	Gauge-Oil
20	105-4580	1	Guide-Gauge, Oil
30	110-3720	1	Plug-Gauge, Oil
40	100-2002	1	Oil Pump ASM
50	100-2003	1	Gasket-Pump, Oil
60	100-1923	3	Bolt
70	100-1893	1	Gear-Drive, Oil Pump
80	98-7658	1	Key-Feather
90	100-1779	1	Nut-Flange



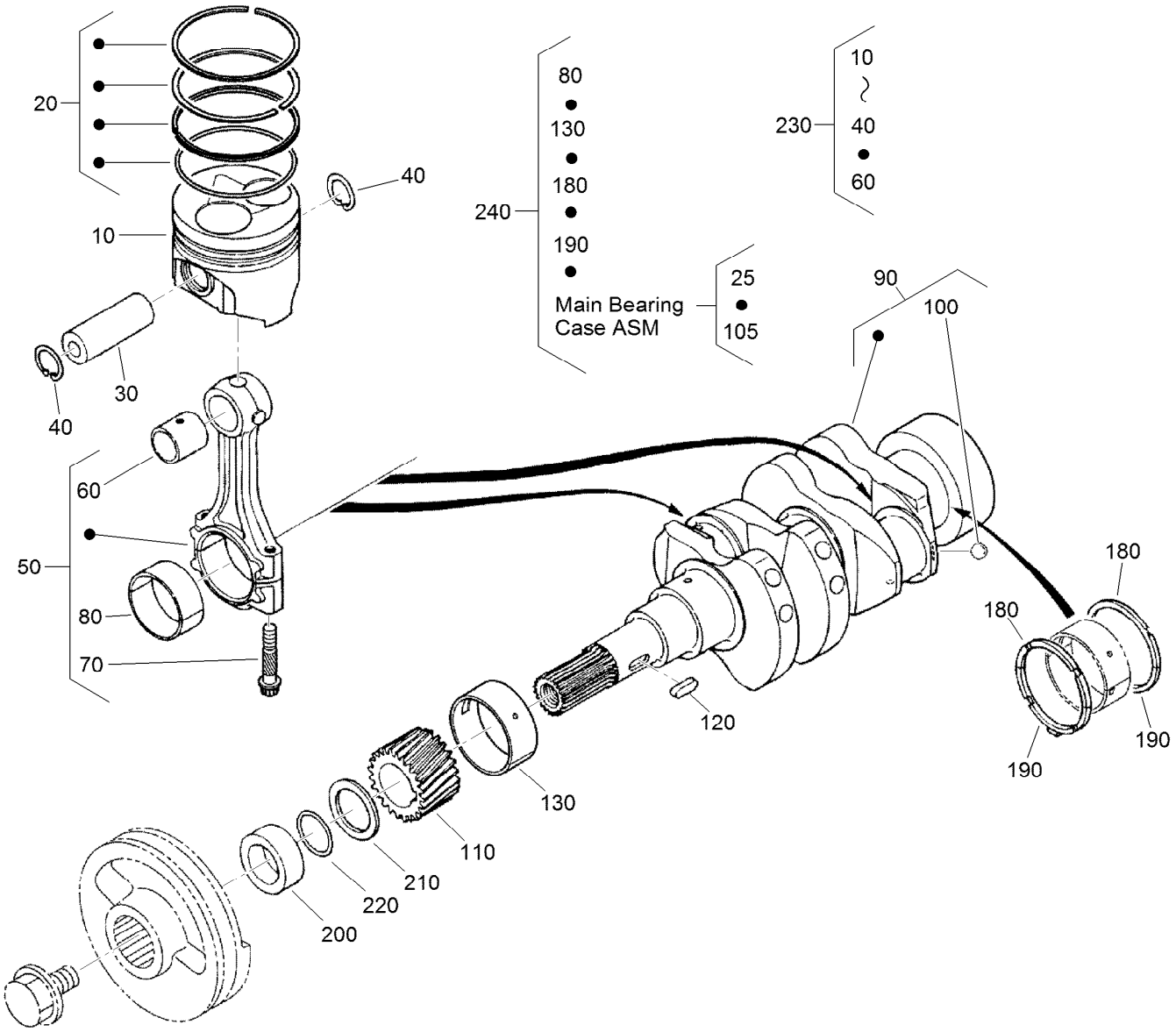
Main Bearing Case Assembly

Ref.	*Part Number*	*Qty.*	*Description*
10	121-2426	1	Bearing Case Wheel ASM
20	110-3723	2	Bolt-Case, Bearing
25	110-3744	1	Crankshaft Metal ASM (STD)
30	100-1873	1	Gasket-Case, Bearing
40	112-8334	1	Cover-Case, Bearing
50	110-3724	1	Seal-Oil
60	100-1876	1	Gasket-Cover, Case
70	98-7568	8	Bolt
80	100-1750	8	Bolt
90	121-2427	1	Main Bearing Case ASM
100	110-3723	2	Bolt-Case, Bearing
105	110-3741	1	Crankshaft Metal ASM (STD)
110	100-1874	1	Bolt-Case, Bearing



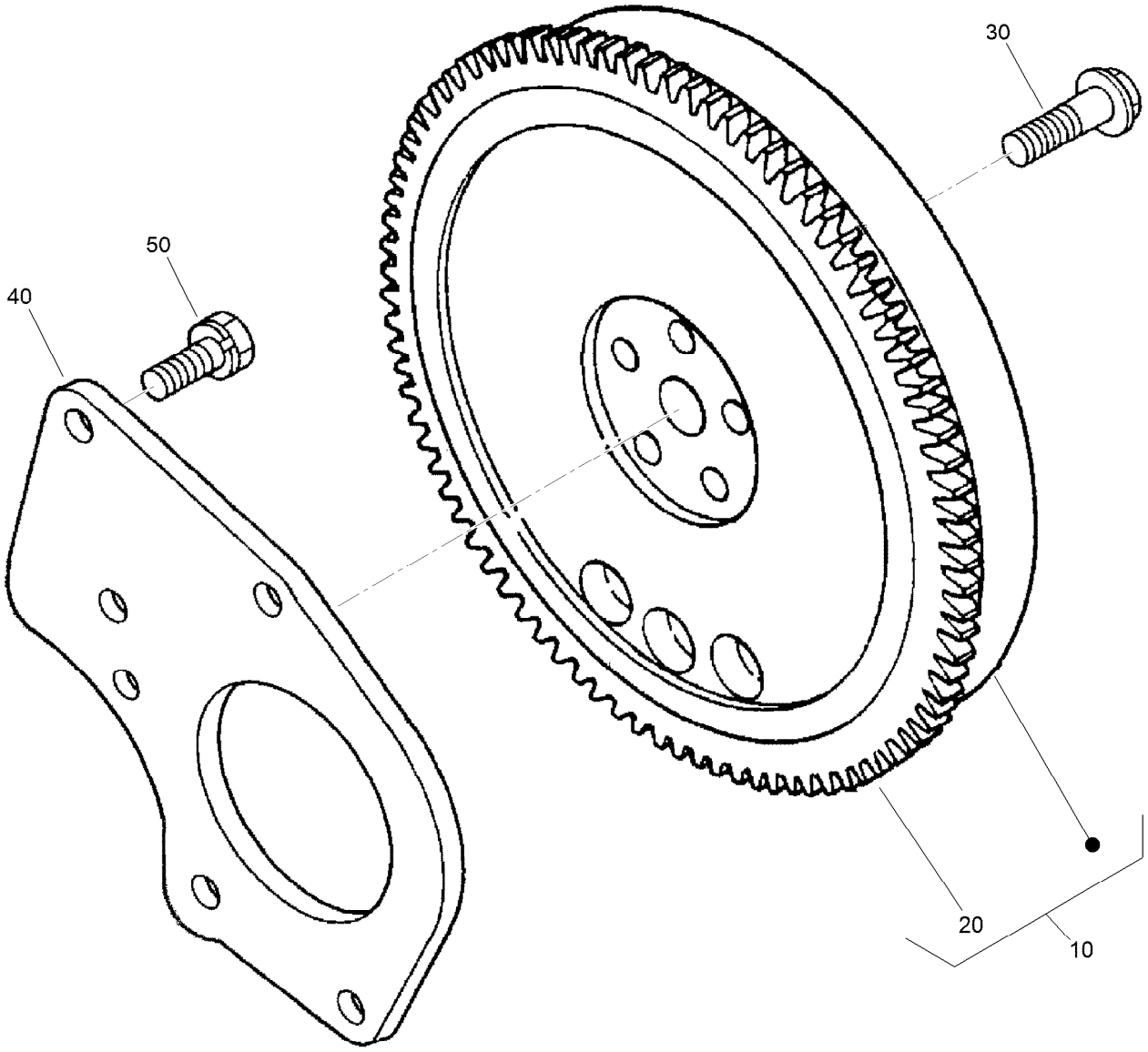
Camshaft and Idle Gear Shaft Assembly

Ref.	*Part Number*	*Qty.*	*Description*
10	110-3727	4	Tappet
20	100-1989	4	Rod-Push
30	121-3845	1	Camshaft ASM
40	110-3729	1	Ball
50	100-1889	1	Gear-Camshaft
60	98-9378	1	Key-Feather
70	100-1887	1	Stopper-Camshaft
80	98-9350	2	Bolt
90	121-2421	1	Idle Gear ASM
100	121-2422	1	Bushing
120	100-1970	1	Collar-Gear, Idle
130	100-1969	1	Ring-Snap
140	100-1967	1	Shaft-Gear, Idle
150	98-9351	3	Bolt



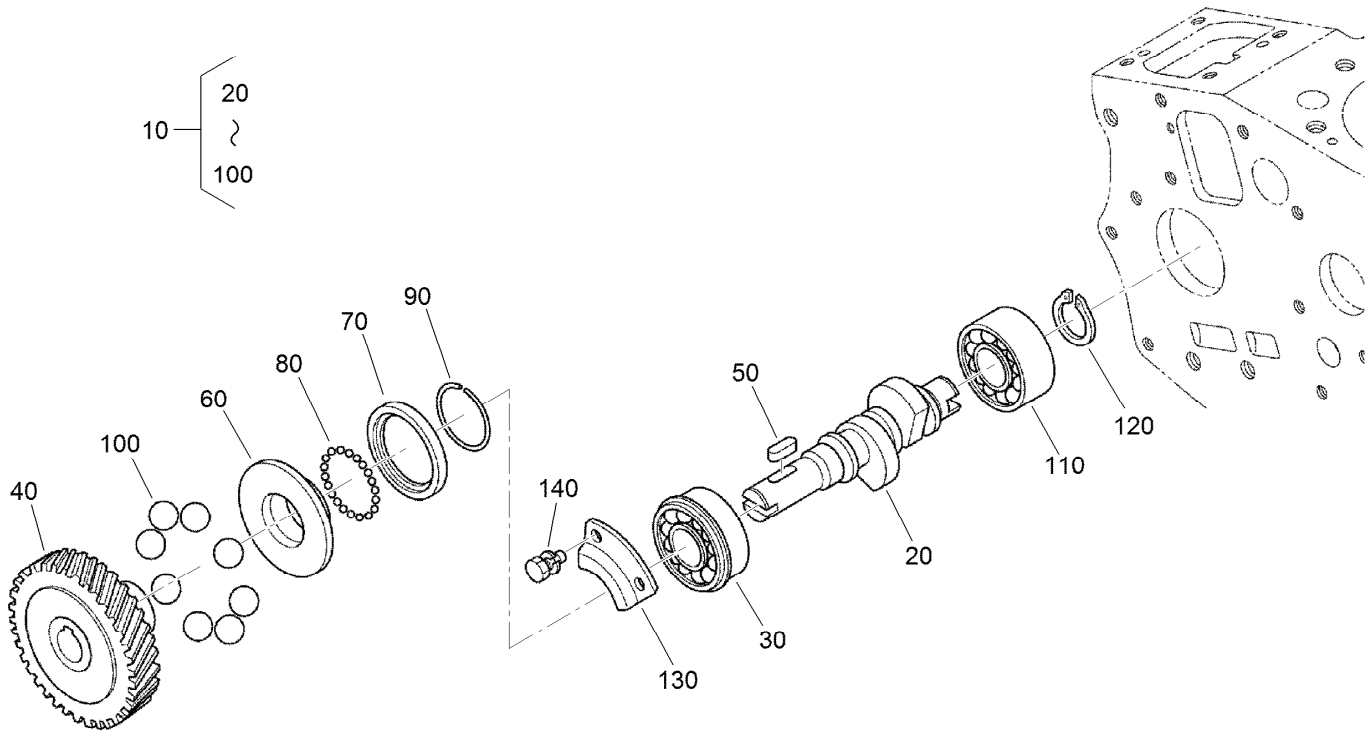
Piston and Crankshaft Assembly

Ref.	Part Number	Qty.	Description
10	117-8849	2	Piston STD
10	112-8399	2	Piston (+.25Mm)
20	110-3732	2	Piston Ring ASM (STD)
20	110-3733	2	Piston Ring ASM (+.25Mm)
30	110-3734	2	Pin-Piston
40	100-1835	4	Circlip-Internal
50	110-3735	2	Connecting Rod ASM
60	110-3736	2	Bushing-Pin, Piston
70	100-1999	4	Bolt-Rod, Connecting
80	121-3849	2	Metal-Crankpin (-.20Mm)
80	121-2420	2	Metal-Crankpin (-.40Mm)
80	100-2000	2	Metal-Crankpin (STD)
90	121-3829	1	Crankshaft ASM
100	100-1791	2	Ball
110	100-1891	1	Gear-Crankshaft
120	100-1752	1	Key-Feather
130	110-3738	1	Metal-Crankshaft (STD)
130	121-2424	1	Metal-Crankshaft (-.20Mm)
130	121-2425	1	Metal-Crankshaft (-.40Mm)
180	100-1836	2	Metal-Side (STD)
180	121-3847	2	Metal-Side (+.20Mm)
180	121-3848	2	Metal-Side (+.40Mm)
190	117-0309	2	Metal-Side (STD)
190	121-2428	2	Metal-Side (+.20Mm)
190	121-2429	2	Metal-Side (+.40Mm)
200	100-1890	1	Collar-Crankshaft
210	100-1974	1	Slinger-Oil
220	100-2209	1	O-Ring
230	117-0328	2	Piston Kit (STD)
230	117-0329	2	Piston Kit (+.25Mm)
240	121-3830	1	Engine Metal Kit (STD)
240	121-3831	1	Engine Metal Kit (-0.20Mm/+0.20Mm)
240	121-3832	1	Engine Metal Kit (-0.40Mm/+0.40Mm)



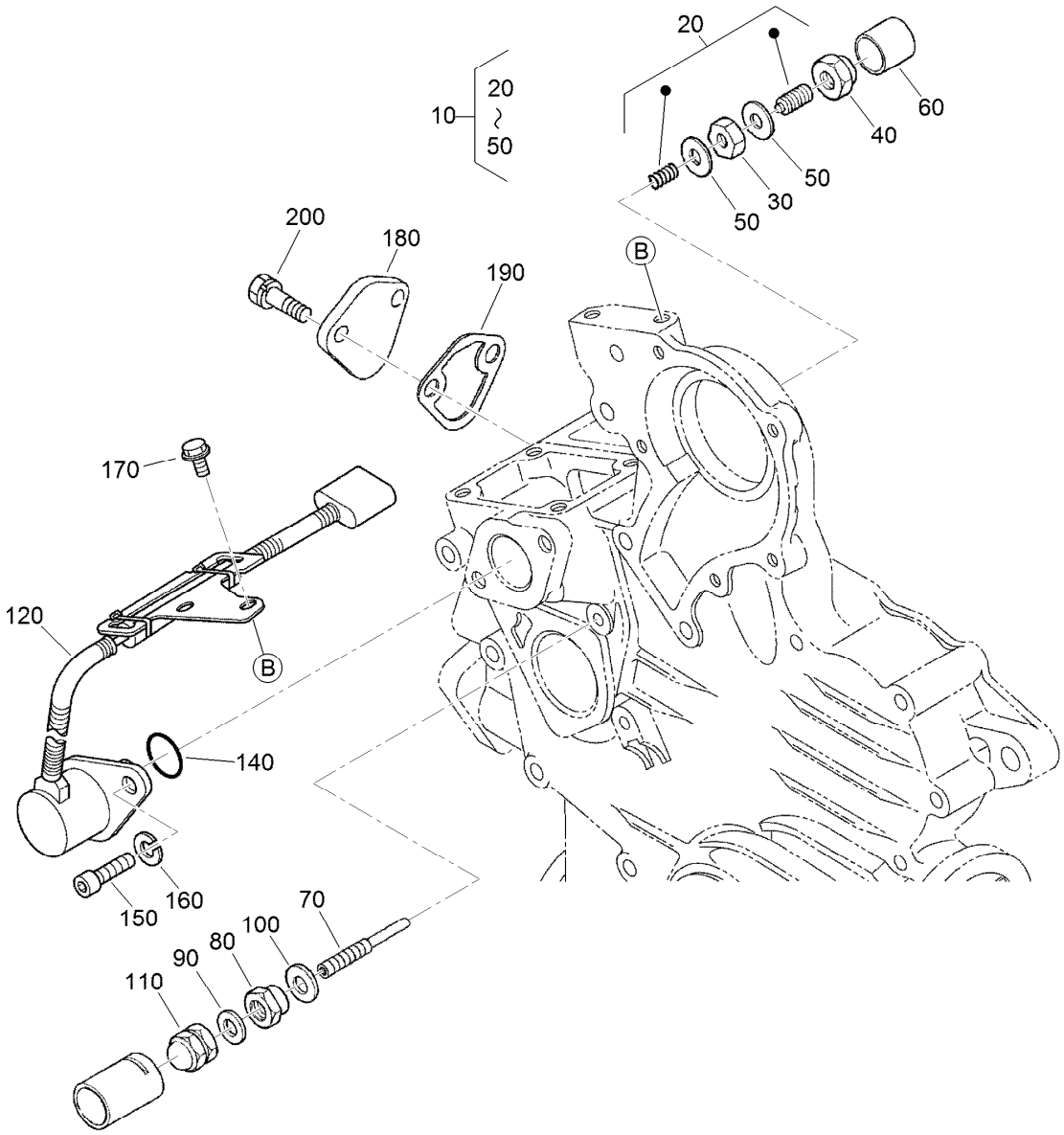
Flywheel Assembly

Ref.	*Part Number*	*Qty.*	*Description*
10	121-3815	1	Flywheel ASM
20	120-3129	1	Ring-Gear
30	100-1930	5	Bolt-Flywheel
40	117-0323	1	Plate-End, Rear
50	110-3754	3	Bolt



Fuel Camshaft and Governor Shaft Assembly

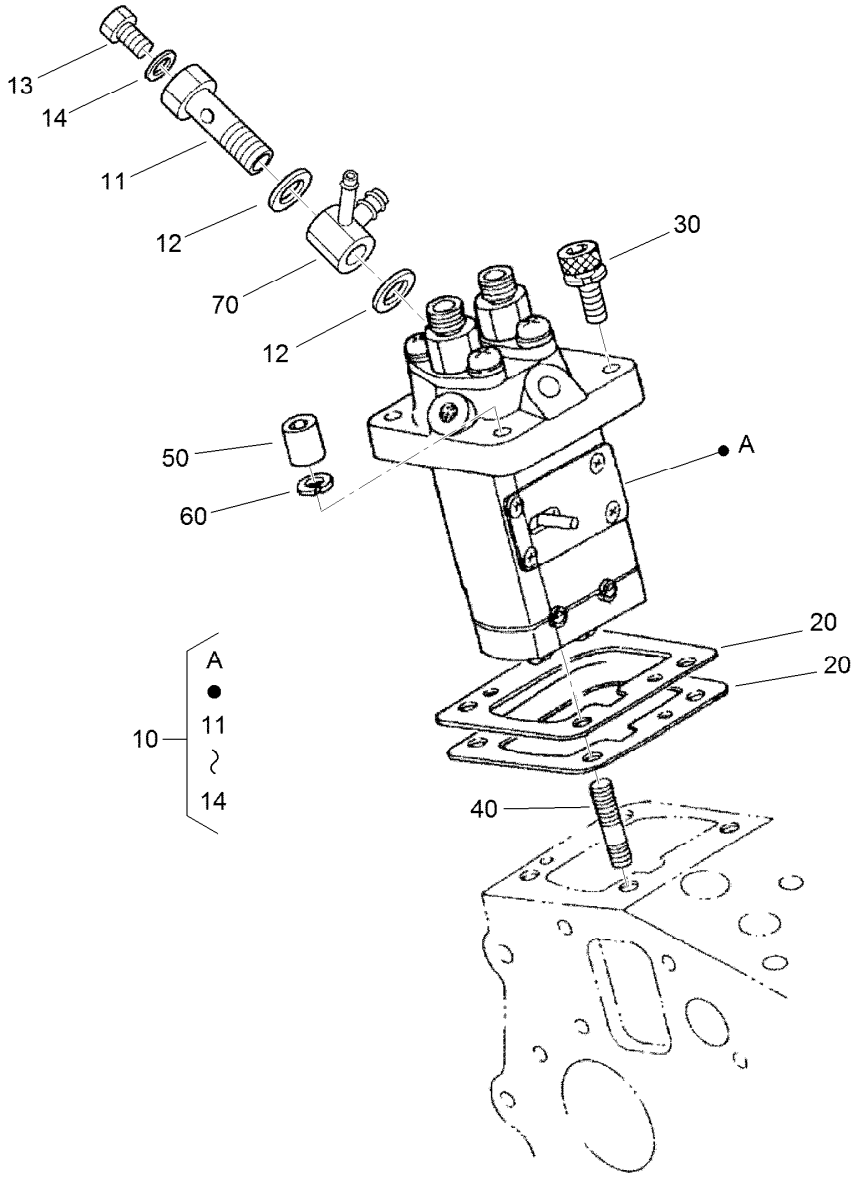
Ref.	*Part Number*	*Qty.*	*Description*
10	121-3814	1	Fuel Camshaft ASM
20	121-3802	1	Camshaft-Fuel
30	100-1795	1	Bearing-Ball
40	100-2006	1	Gear-Pump, Injection
50	100-1752	1	Key-Feather
60	112-8336	1	Sleeve-Governor
70	100-1904	1	Case-Ball, Governor
80	100-1790	32	Ball
90	100-1843	1	Circ-Clip
100	100-1793	8	Ball
110	110-3757	1	Bearing-Ball
120	100-1784	1	Circ-Clip, External
130	100-1888	1	Stopper-Fuel, Camshaft
140	98-9350	2	Bolt



Idle Apparatus and Stop Solenoid Assembly

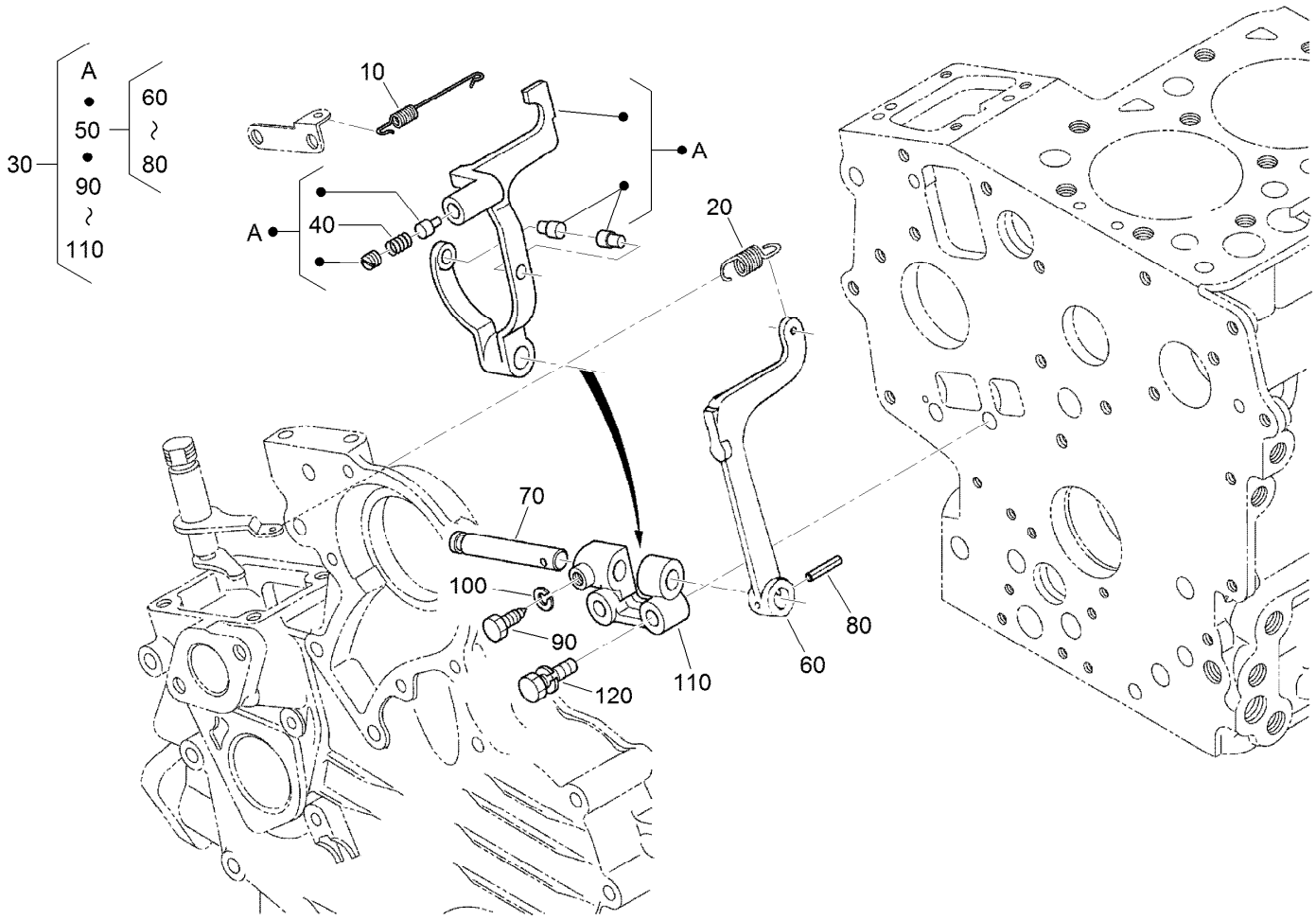
Ref.	Part Number	Qty.	Description
10	100-1898	1	Idle Apparatus ASM
20	100-1899	1	Adjusting Bolt ASM
30	100-1846	1	Nut
40	100-1901	1	Nut-Cap
50	98-7428	2	Gasket
60	100-1902	1	Cap
70	110-3758	1	Bolt-Adjusting
80	100-2175	1	Nut-Lock
90	98-7654	1	Gasket
100	107-9081	1	Gasket

Ref.	Part Number	Qty.	Description
110	99-8387	1	Nut-Cap
120	117-2719	1	Solenoid Stop ASM
140	110-3762	1	O-Ring
150	110-3763	2	Bolt-HSH
160	98-7699	2	Washer-Spring
170	100-1774	2	Bolt-Flange
180	99-3514	1	Cover
190	98-9636	1	Gasket-Pump, Fuel
200	98-7692	2	Bolt



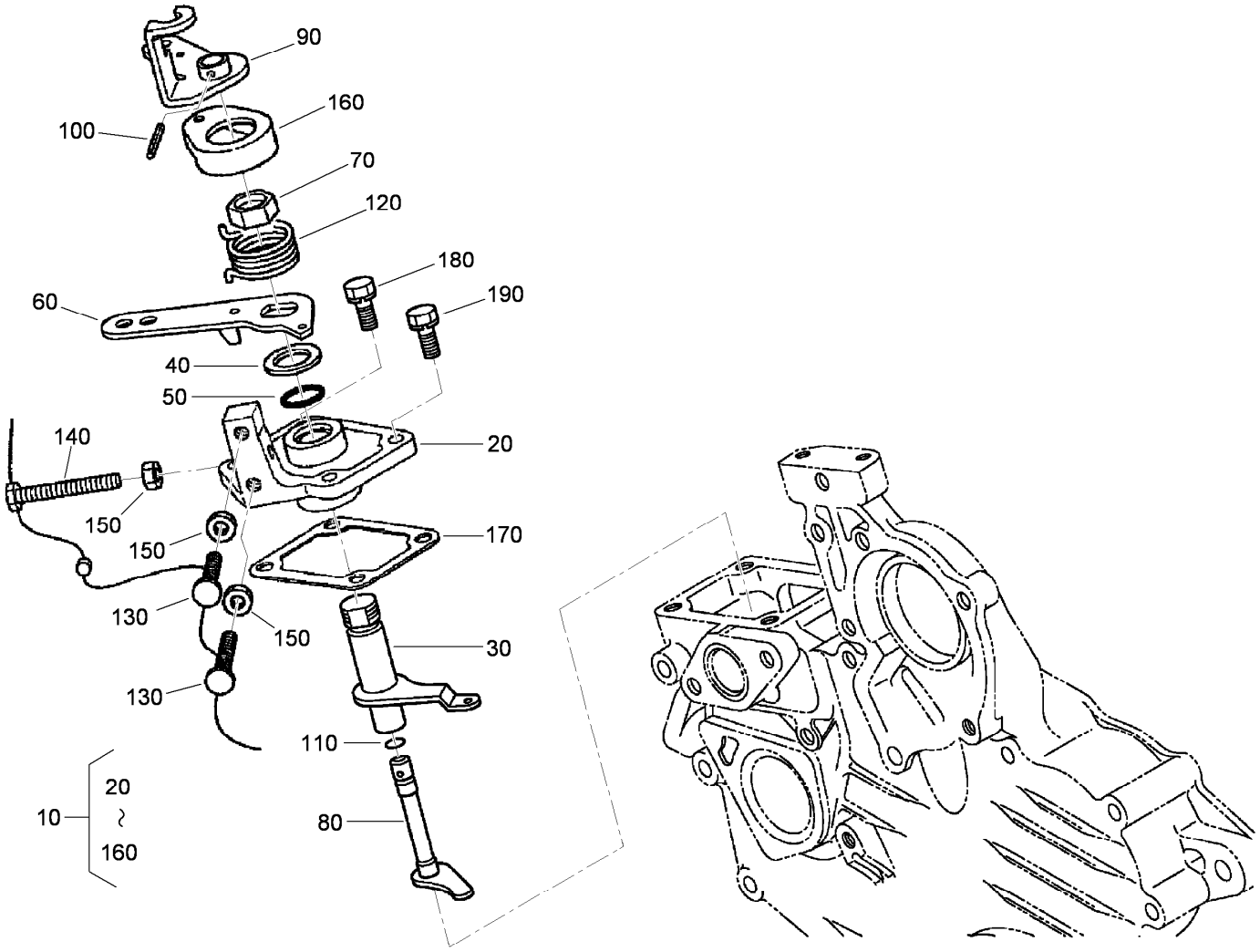
Injection Pump Assembly

Ref.	*Part Number*	*Qty.*	*Description*
10	121-3821	1	Injection Pump ASM
11	100-1896	1	Screw-Hollow
12	98-9445	2	Gasket
13	98-9430	1	Screw
14	98-9446	1	Gasket
20	121-3836	1	Shim-Pump, Injection (0.350Mm)
20	121-3837	1	Shim-Pump, Injection (0.175Mm)
20	121-3806	1	Shim-Pump, Injection (0.200Mm)
20	121-3807	1	Shim-Pump, Injection (0.250Mm)
20	121-3808	1	Shim-Pump, Injection (0.300Mm)
30	117-7564	3	Bolt-Hex Soc HD
40	98-9438	1	Stud
50	98-9440	1	Nut-Cap
60	98-7699	1	Washer-Spring
70	110-3764	1	Joint



Governor Assembly

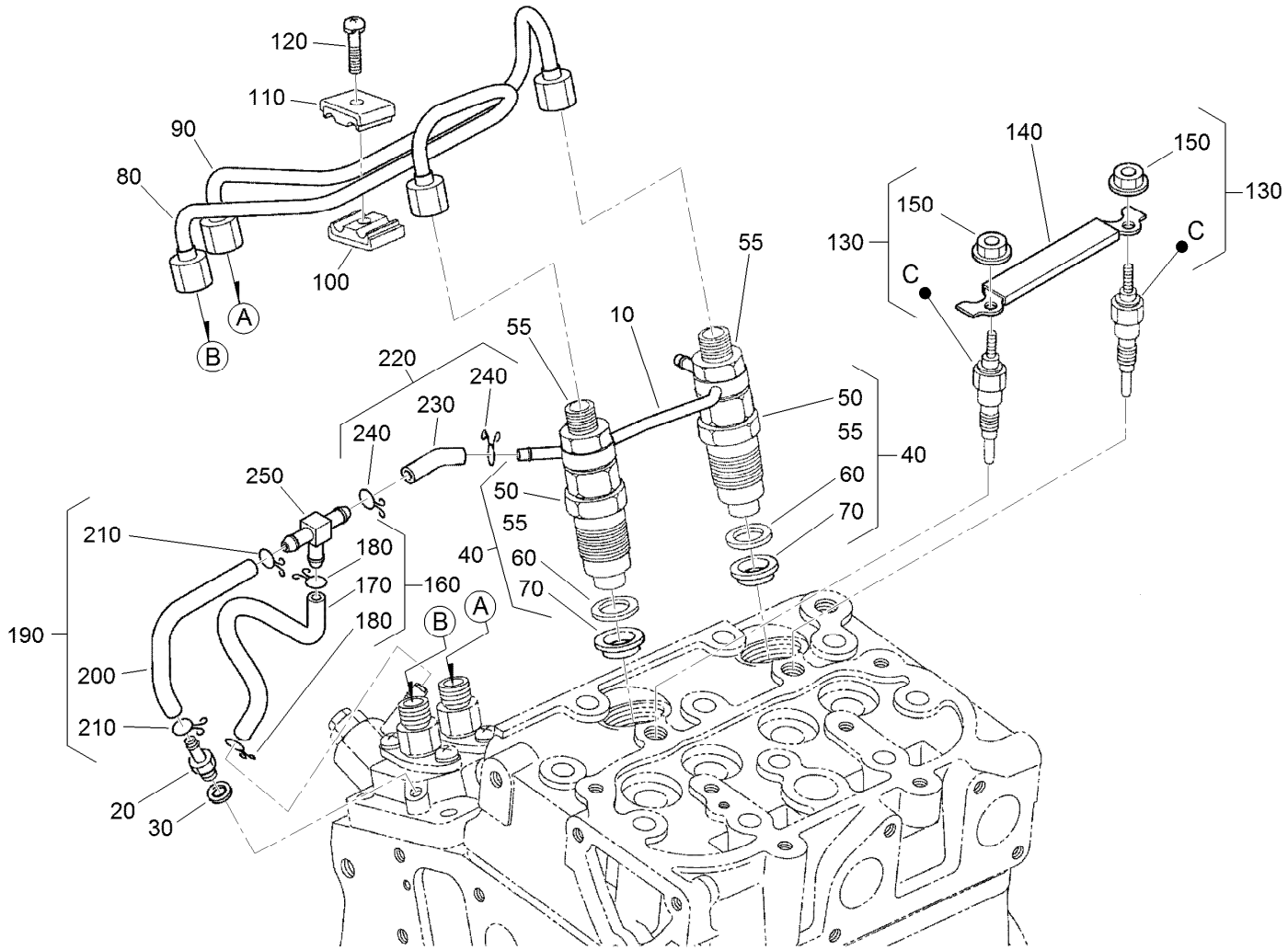
Ref.	*Part Number*	*Qty.*	*Description*
10	110-3766	1	Spring-Start
20	110-3767	1	Spring-Governor
30	121-3822	1	Fork Lever ASM
40	121-3803	1	Spring
50	100-1905	1	Fork Lever ASM
60	100-1907	1	Lever-Fork
70	100-1908	1	Shaft-Lever, Fork
80	100-1751	1	Pin-Spring
90	100-1845	1	Bolt
100	100-2204	1	Washer-Spring
110	100-1909	1	Holder-Lever, Fork
120	100-1763	2	Bolt



Speed Control Plate Assembly

Ref.	Part Number	Qty.	Description
10	110-3769	1	Speed Control Plate ASM
20	110-3770	1	Plate-Control, Speed
30	110-3771	1	Lever-Governor
40	110-3772	1	Collar
50	100-2208	1	O-Ring
60	110-3773	1	Lever-Control, Speed
70	110-3774	1	Nut-Control, Speed
80	110-3775	1	Shaft-Lever
90	110-3776	1	Lever-Stop, Engine
100	110-3777	1	Pin-Spring

Ref.	Part Number	Qty.	Description
110	100-2207	1	O-Ring
120	110-3778	1	Spring-Return
130	120-3133	2	Screw-Stopper
140	120-3134	1	Bolt
150	98-7572	3	Nut
160	110-3779	1	Cap
170	100-1962	1	Gasket-Plate, Control
180	98-7605	2	Bolt
190	112-2507	2	Bolt

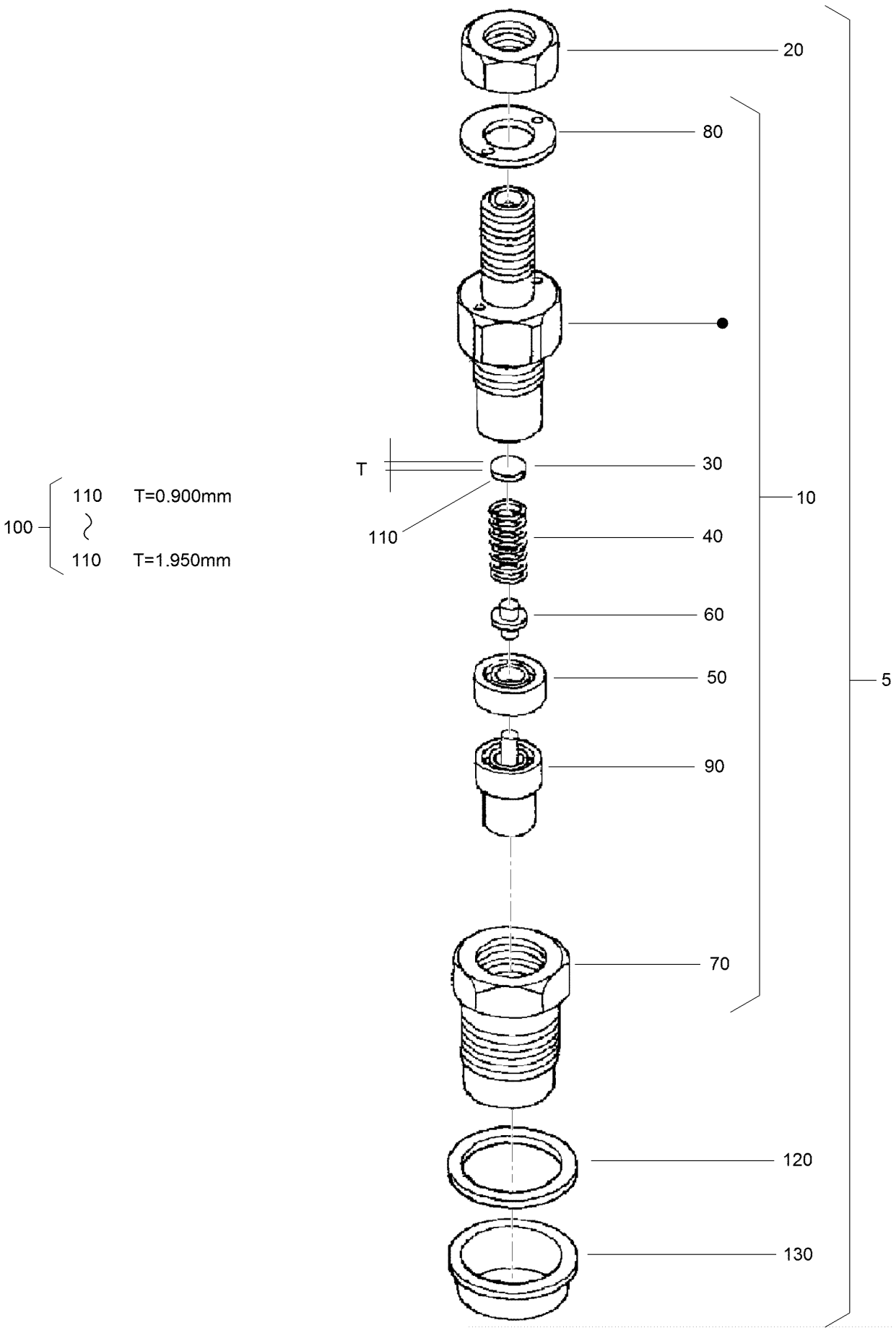


Nozzle Holder and Glow Plug Assembly

Ref.	Part Number	Qty.	Description
10	121-3833	1	Overflow Pipe ASM
20	98-9431	1	Screw-Bleeder, Air
30	98-7654	1	Gasket
40	100-1982	2	Nozzle Holder Kit
50	100-1758	2	Nozzle Holder ASM
55	121-2411	2	Nut
60	98-7676	2	Gasket
70	98-7677	2	Seal-Heat
80	110-3781	1	Pipe-Injection
90	110-3782	1	Pipe-Injection
100	98-7682	1	Clamp-Pipe
110	98-7683	1	Clamp-Pipe
120	98-7684	1	Screw (W/Washer)

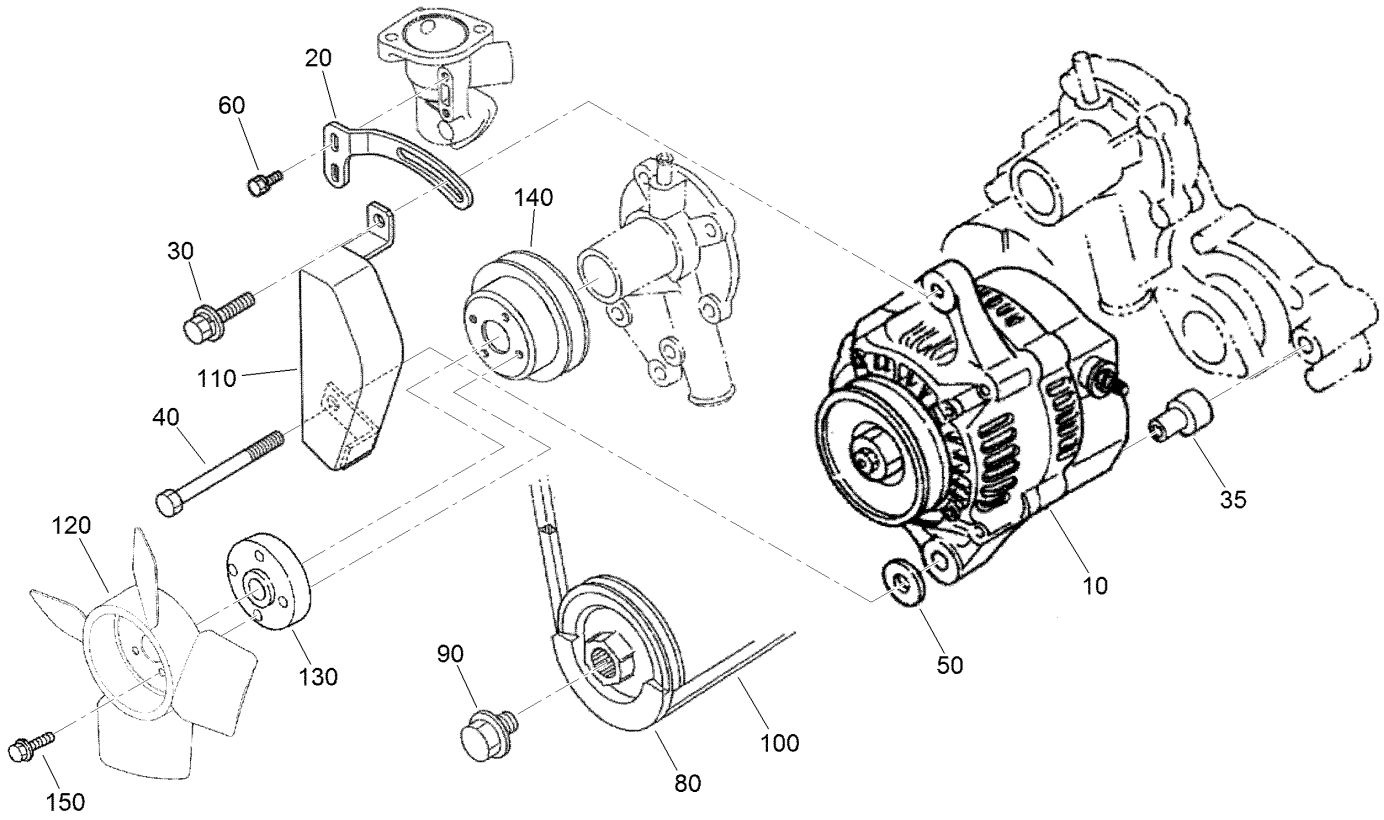
Ref.	Part Number	Qty.	Description
130	100-1854	2	Plug-Glow
140	121-3834	1	Cord-Plug, Glow
150	99-8377	2	Nut-Flange
160	110-3787	1	Fuel Tube ASM
170	110-3788	1	Tube-Fuel
180	98-7671	2	Clip-Pipe
190	110-3785	1	Fuel Tube ASM
200	110-3786	1	Tube-Fuel
210	98-7671	2	Clip-Pipe
220	110-3790	1	Fuel Tube ASM
230	110-3791	1	Tube-Fuel
240	98-7671	2	Clip-Pipe
250	112-8338	1	Pipe-Joint, T

Nozzle Holder Component Assembly



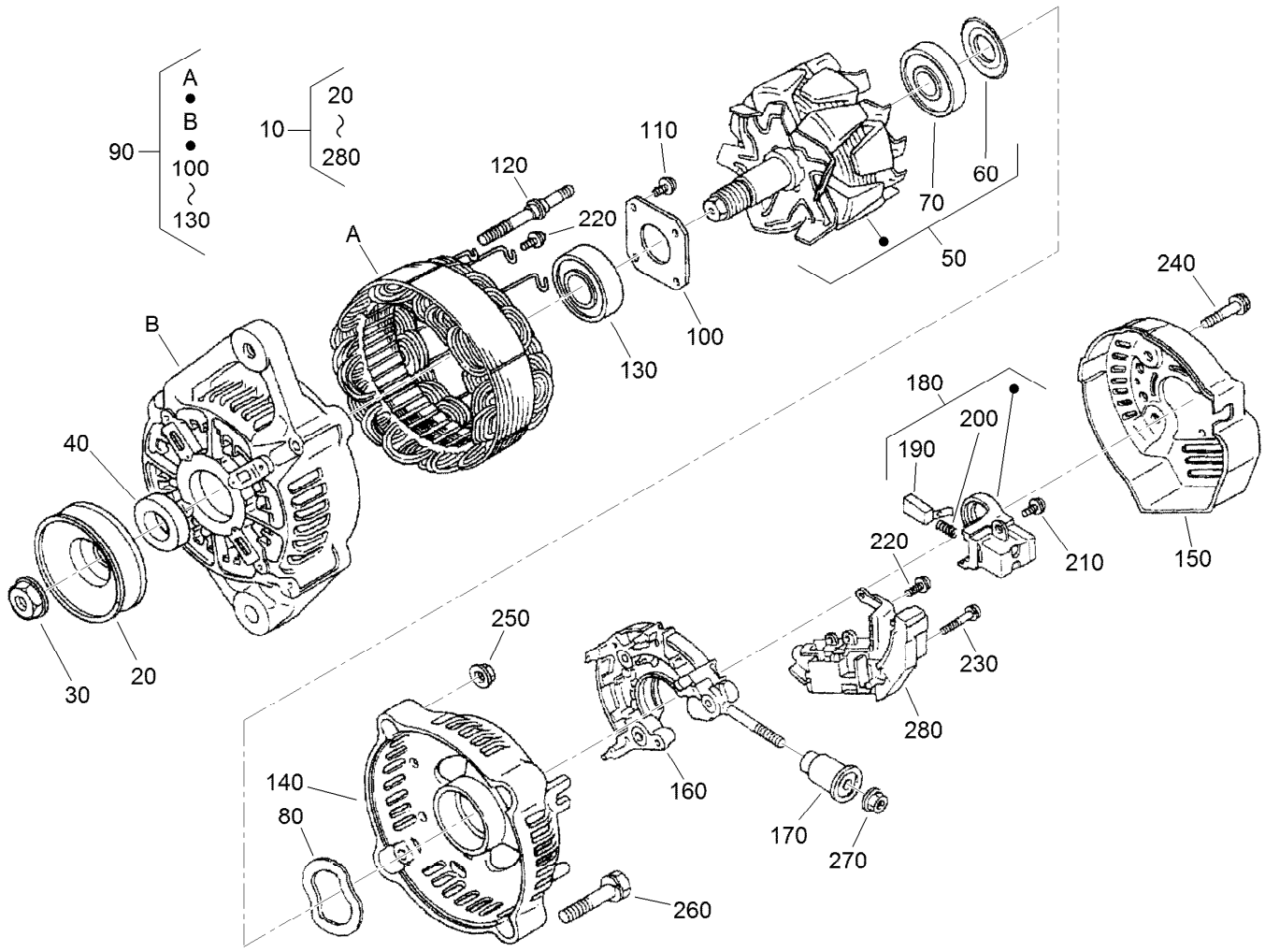
Nozzle Holder Component Assembly (continued)

Ref.	Part Number	Qty.	Description
5	100-1982	2	Nozzle Holder Kit
10	100-1758	2	Nozzle Holder ASM
20	121-2411	2	Nut
30	98-7642	2	Washer-Adjusting (0.900Mm)
40	98-7647	2	Spring-Nozzle
50	98-7665	2	Spacer-Distance
60	98-7666	2	Rod-Push
70	100-2008	2	Nut-Nozzle
80	98-7668	2	Washer
90	100-2009	2	Piece-Nozzle
100	98-9448	2	Adjusting Washer ASM
110	98-7642	2	Washer-Adjusting (0.900Mm)
110	98-7841	2	Washer-Adjusting (0.925Mm)
110	98-7842	2	Washer-Adjusting (0.950Mm)
110	98-7843	2	Washer-Adjusting (0.975Mm)
110	98-7844	2	Washer-Adjusting (1.000Mm)
110	98-7845	2	Washer-Adjusting (1.025Mm)
110	98-7846	2	Washer-Adjusting (1.050Mm)
110	98-7847	2	Washer-Adjusting (1.075Mm)
110	98-7848	2	Washer-Adjusting (1.100Mm)
110	98-7849	2	Washer-Adjusting (1.125Mm)
110	98-7850	2	Washer-Adjusting (1.150Mm)
110	98-7851	2	Washer-Adjusting (1.175Mm)
110	98-7852	2	Washer-Adjusting (1.200Mm)
110	98-7853	2	Washer-Adjusting (1.225Mm)
110	98-7854	2	Washer-Adjusting (1.250Mm)
110	98-7855	2	Washer-Adjusting (1.275Mm)
110	98-7856	2	Washer-Adjusting 1.300Mm)
110	98-7857	2	Washer-Adjusting (1.325Mm)
110	98-7858	2	Washer-Adjusting (1.350Mm)
110	98-7859	2	Washer-Adjusting (1.375Mm)
110	98-7860	2	Washer-Adjusting (1.400Mm)
110	98-7861	2	Washer-Adjusting (1.425Mm)
110	98-7862	2	Washer-Adjusting (1.450Mm)
110	98-7863	2	Washer-Adjusting (1.475Mm)
110	98-7864	2	Washer-Adjusting (1.500Mm)
110	98-7865	2	Washer-Adjusting (1.525Mm)
110	98-7866	2	Washer-Adjusting (1.550Mm)
110	98-7867	2	Washer-Adjusting (1.575Mm)
110	98-7868	2	Washer-Adjusting (1.600Mm)
110	98-7869	2	Washer-Adjusting (1.625Mm)
110	98-7870	2	Washer-Adjusting (1.650Mm)
110	98-7871	2	Washer-Adjusting (1.675Mm)
110	98-7872	2	Washer-Adjusting (1.700Mm)
110	98-7873	2	Washer-Adjusting (1.725Mm)
110	98-7874	2	Washer-Adjusting (1.750Mm)
110	98-7875	2	Washer-Adjusting (1.775Mm)
110	98-7876	2	Washer-Adjusting (1.800Mm)
110	98-7877	2	Washer-Adjusting (1.825Mm)
110	98-7878	2	Washer-Adjusting (1.850Mm)
110	98-7879	2	Washer-Adjusting (1.875Mm)
110	98-7880	2	Washer-Adjusting (1.900Mm)
110	98-7881	2	Washer-Adjusting (1.925Mm)
110	98-7882	2	Washer-Adjusting (1.950Mm)
120	98-7676	2	Gasket
130	98-7677	2	Seal-Heat



Alternator, Pulley and Fan Assembly

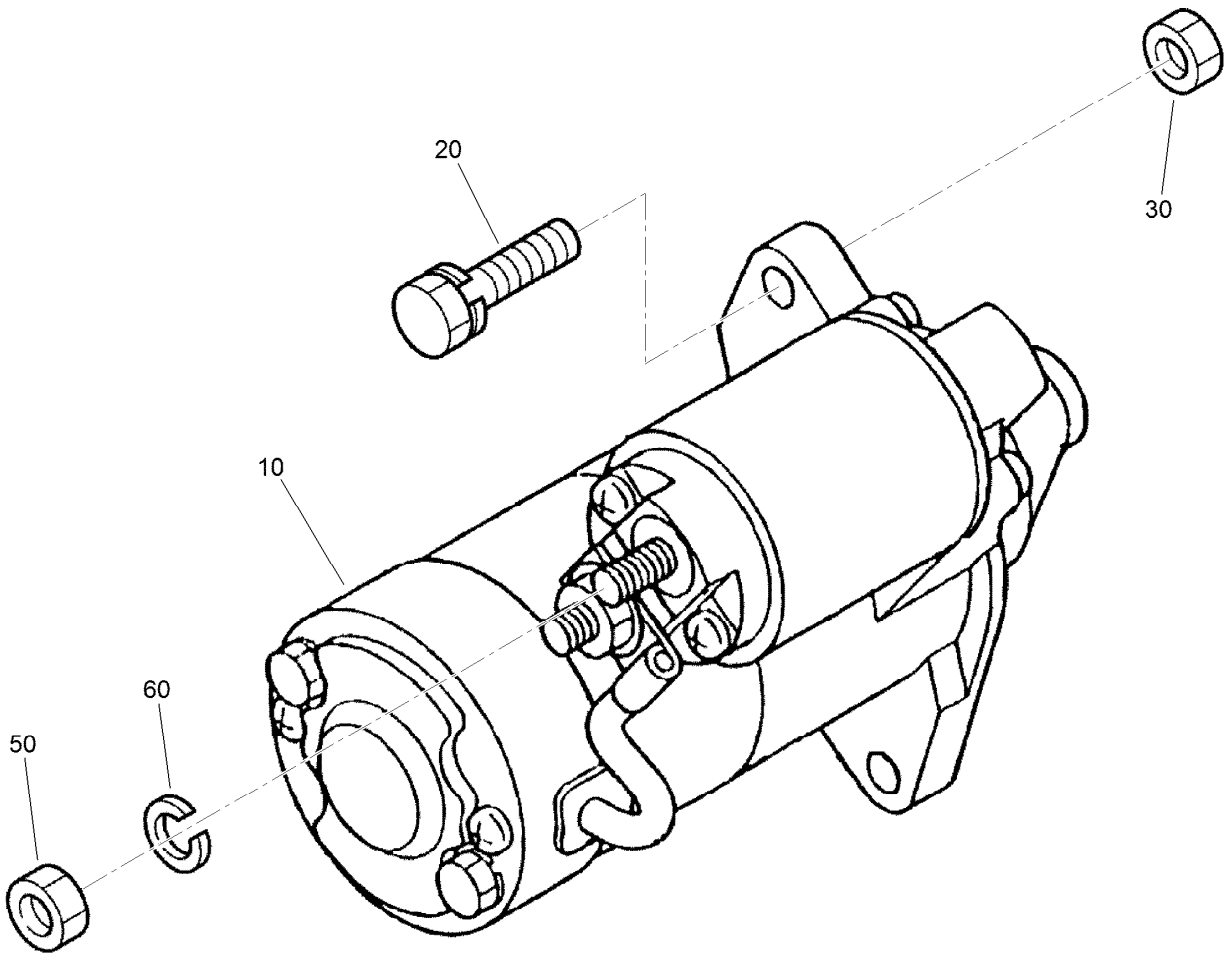
Ref.	*Part Number*	*Qty.*	*Description*
10	121-3811	1	Alternator ASM
20	120-4847-03	1	Bracket-Alternator
30	121-3800	1	Bolt-Sems
35	110-3794	1	Collar
40	110-3793	1	Bolt
50	120-5832	1	Washer-Plain
60	98-7692	2	Bolt
80	121-3819	1	Pulley-Drive, Fan
90	100-1978	1	Bolt
100	112-2511	1	Belt
110	110-3797	1	Cover
120	121-3804	1	Fan
130	108-2872	1	Collar-Fan
140	100-1921	1	Pulley-Fan
150	108-2873	4	Bolt-Flange



Alternator Components

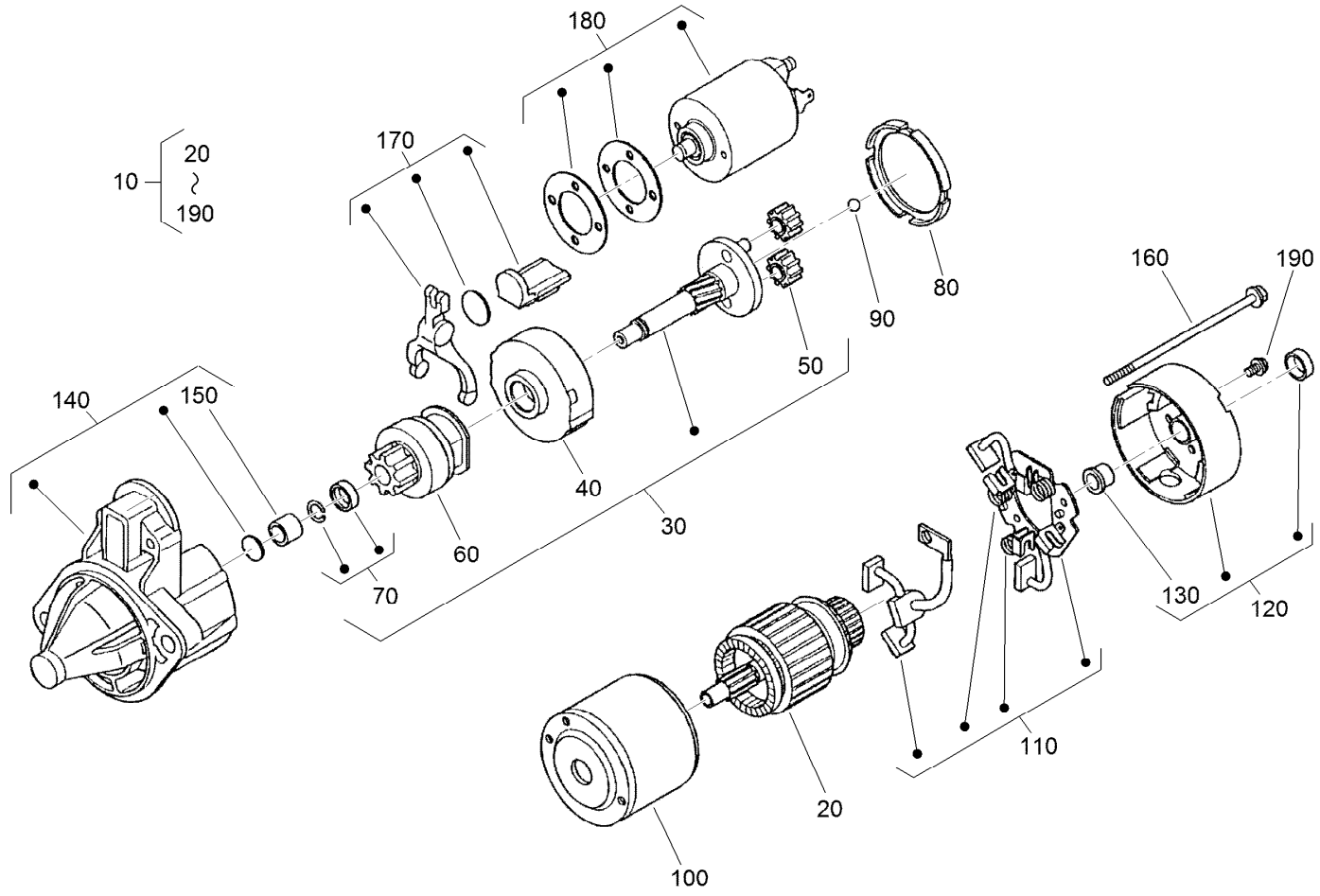
Ref.	Part Number	Qty.	Description
10	121-3811	1	Alternator ASM
20	98-9453	1	Pulley-Dynamo
30	98-7708	1	Nut
40	98-7709	1	Collar
50	107-0136	1	Rotor ASM
60	98-7711	1	Cover-Bearing
70	107-0138	1	Bearing-Ball
80	98-7713	1	Washer-Thrust
90	107-0139	1	Drive End Frame ASM
100	98-7715	1	Plate-Retainer
110	98-7716	4	Screw-Head, Round
120	98-7717	2	Bolt-Through
130	107-0137	1	Bearing-Ball
140	121-3812	1	Frame-End

Ref.	Part Number	Qty.	Description
150	121-3813	1	Cover-End
160	121-3805	1	Rectifier ASM
170	117-0321	1	Insulation-Brush
180	107-0141	1	Brush Holder ASM
190	98-7724	2	Brush
200	98-7725	2	Spring-Brush
210	98-7726	2	Screw-Head, Round
220	98-7727	6	Screw-Head, Round
230	98-7728	1	Screw-Head, Round
240	98-7729	3	Bolt
250	98-7730	2	Nut
260	98-7731	2	Bolt
270	98-7732	1	Nut
280	121-3809	1	Regulator ASM



Starter Installation Assembly

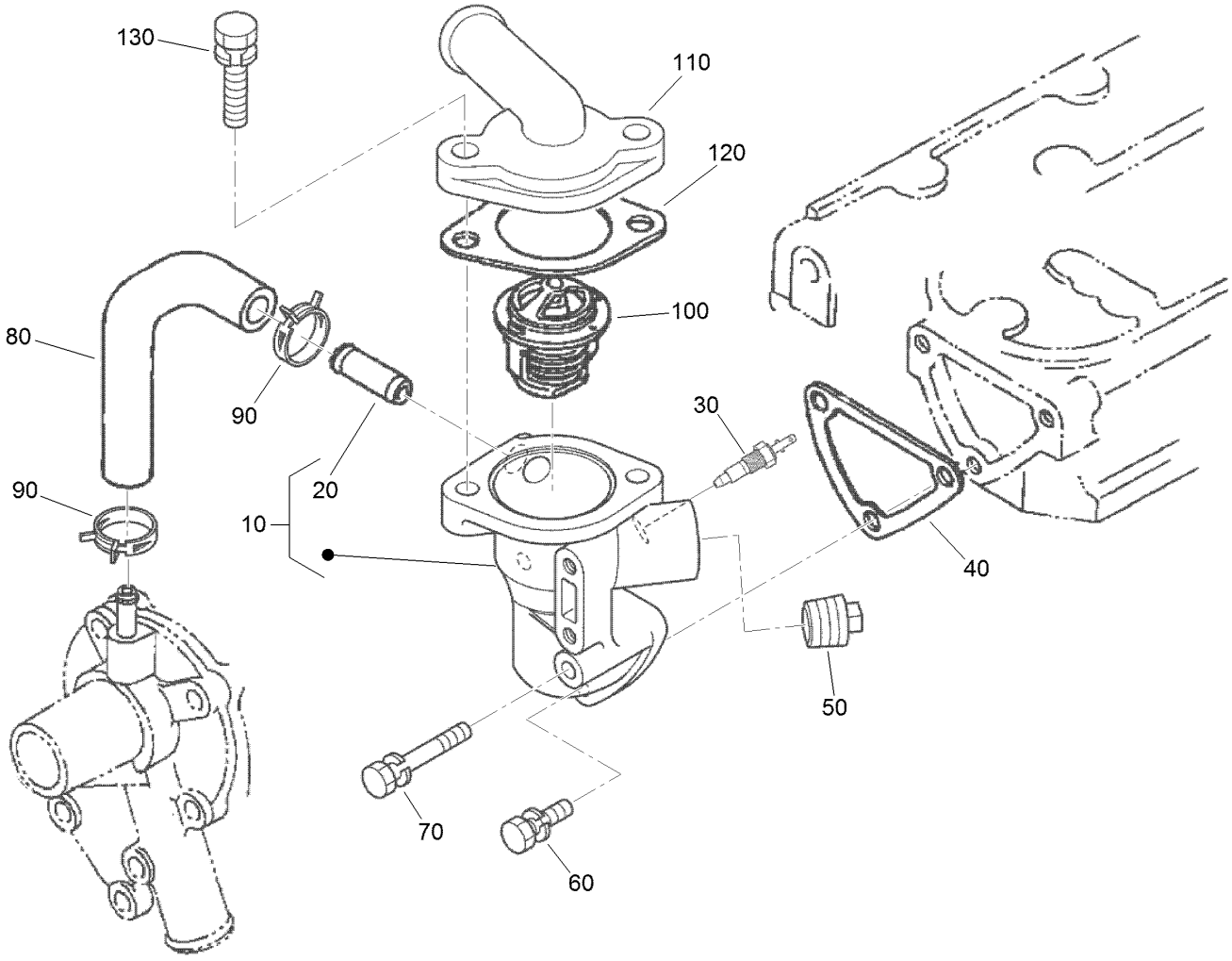
Ref.	*Part Number*	*Qty.*	*Description*
10	121-3816	1	Starter ASM
20	98-7697	2	Bolt
30	98-7534	2	Nut
50	98-7534	1	Nut
60	105-2893	1	Washer-Spring



Starter Assembly No. 121-3816

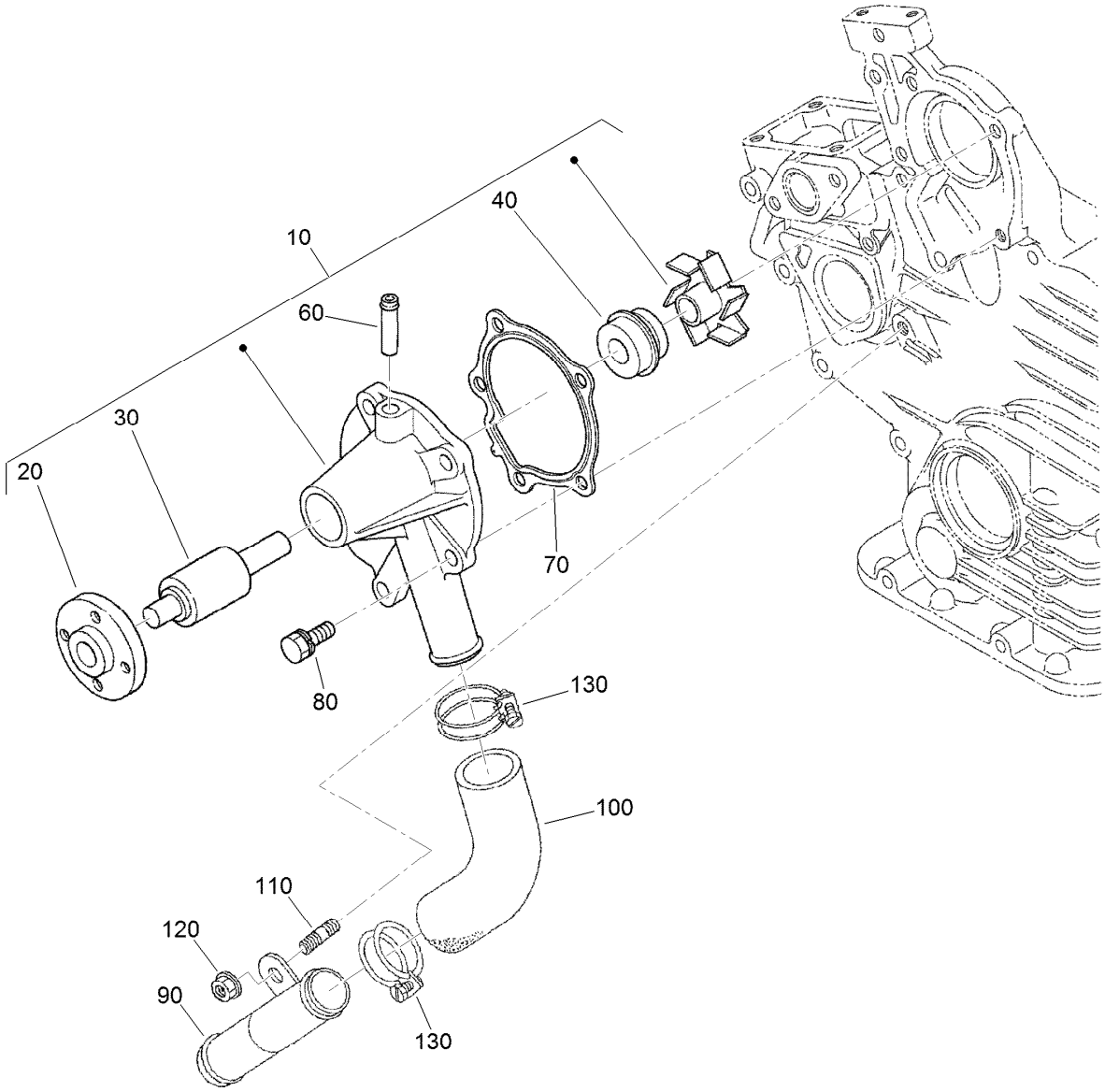
Ref.	Part Number	Qty.	Description
10	121-3816	1	Starter ASM
20	121-3817	1	Armature
30	110-3802	1	Shaft ASM
40	120-3142	1	Gear-Internal
50	110-3804	3	Gear-Planetary
60	110-3805	1	Clutch-Running, Over
70	110-3806	1	Stopper
80	120-3143	1	Gasket
90	110-3808	1	Ball
100	121-3818	1	Yoke

Ref.	Part Number	Qty.	Description
110	110-3810	1	Brush Holder ASM
120	110-3811	1	Rear Bracket ASM
130	110-3812	1	Bushing
140	110-3813	1	Front Bracket ASM
150	110-3814	1	Bushing
160	121-3846	2	Bolt
170	110-3816	1	Fork Lever ASM
180	110-3817	1	Magnetic Switch ASM
190	110-3818	4	Screws (Set Of 4)



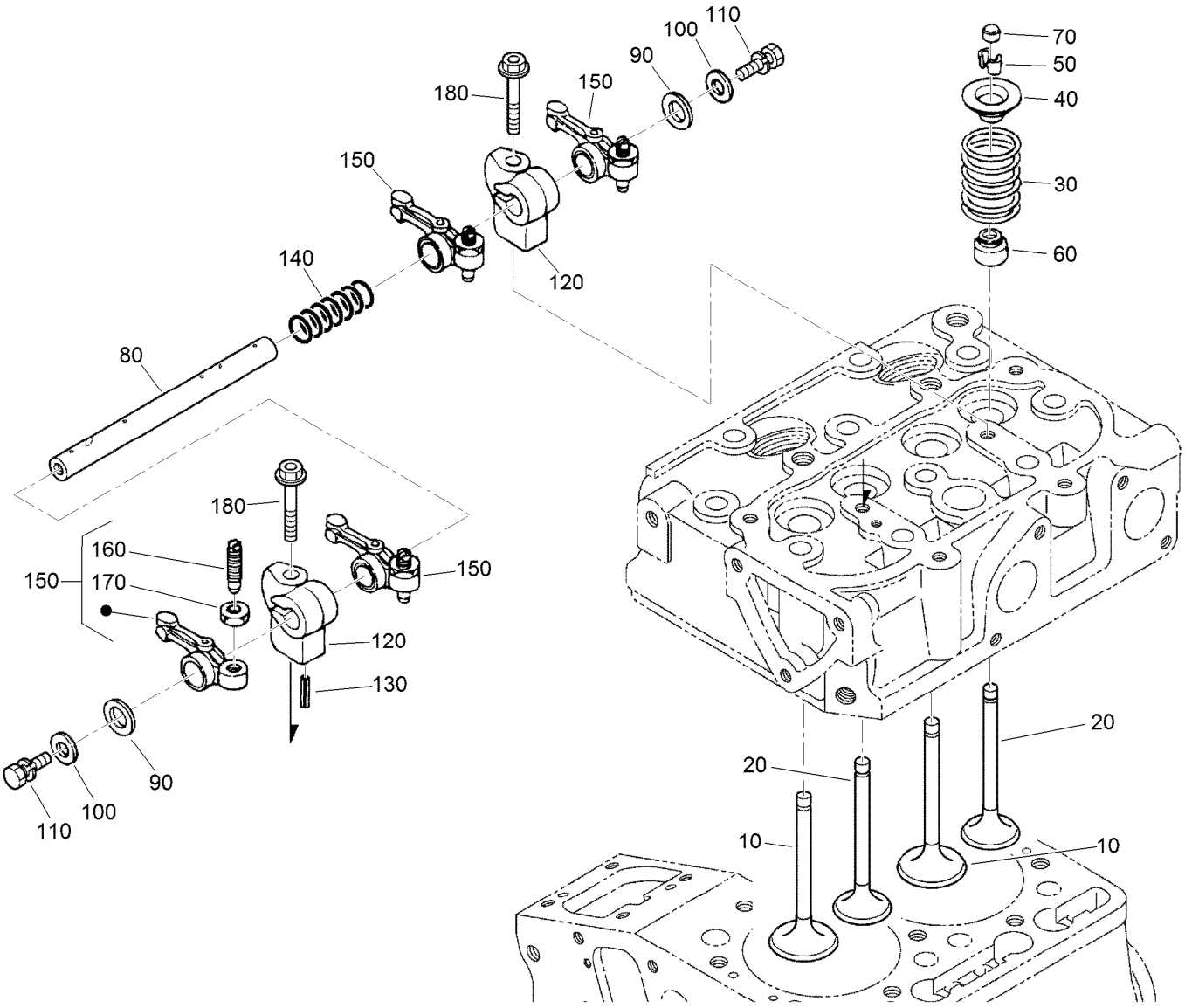
Water Flange and Thermostat Assembly

Ref.	*Part Number*	*Qty.*	*Description*
10	110-3819	1	Water Flange ASM
20	98-9580	1	Pipe-Return, Water
30	99-3582	1	Thermoswitch
40	110-3820	1	Gasket-Flange, Water
50	110-3821	1	Plug
60	98-7692	2	Bolt
70	105-3797	1	Bolt
80	110-3822	1	Pipe-Return, Water
90	121-3835	2	Clamp-Hose
100	98-7778	1	Thermostat ASM
110	110-3823	1	Cover-Thermostat
120	105-3748	1	Gasket-Thermostat
130	98-7777	2	Bolt



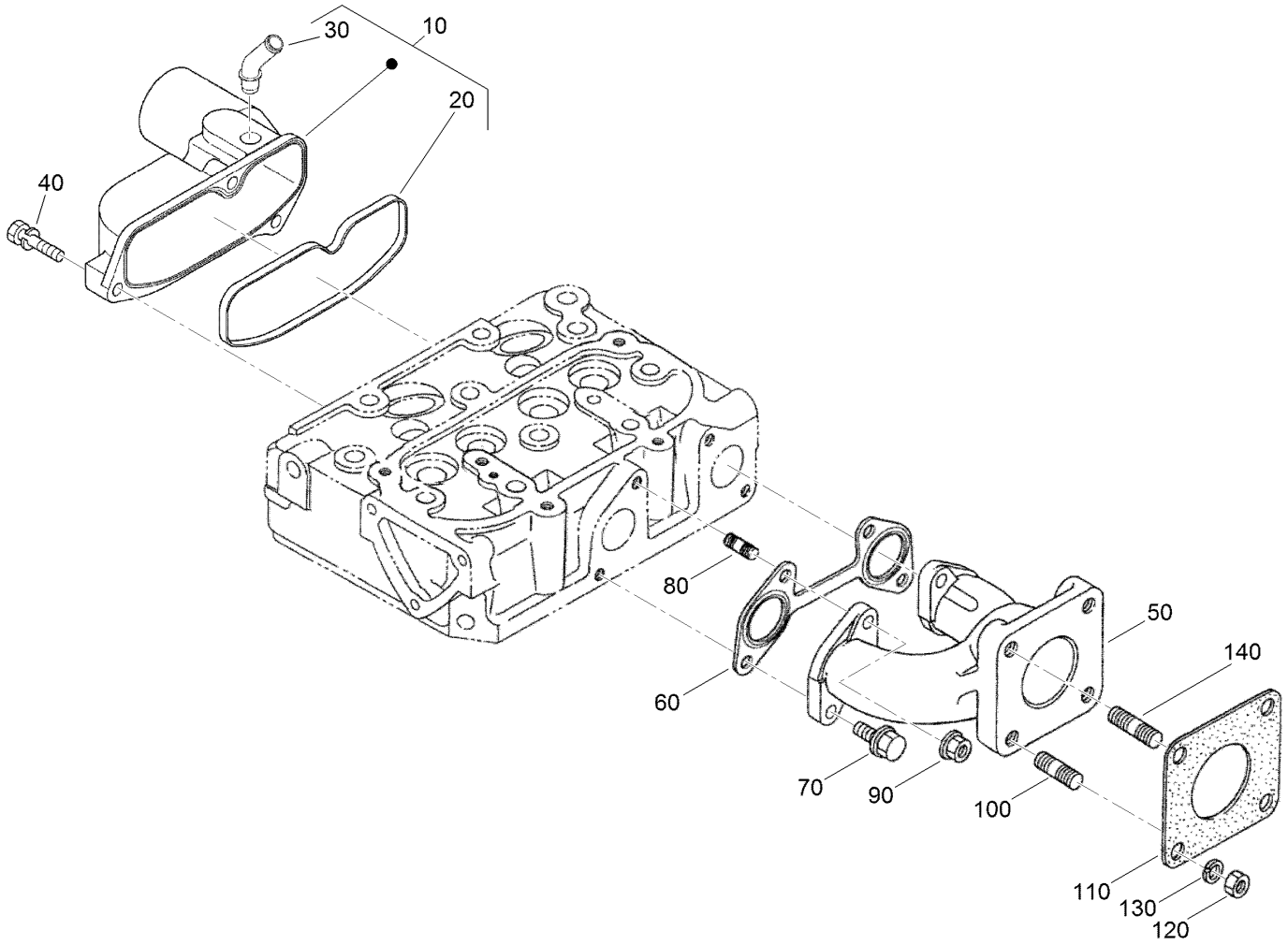
Water Flange and Water Pipe Assembly

Ref.	*Part Number*	*Qty.*	*Description*
10	110-3824	1	Water Pump ASM
20	100-1933	1	Flange-Pump, Water
30	100-1934	1	Bearing-Ball
40	99-3518	1	Water Pump Seal ASM
60	100-1932	1	Pipe-Return, Water
70	117-0330	1	Gasket-Pump, Water
80	100-1750	4	Bolt
90	100-1918	1	Pipe-Water
100	110-3827	1	Pipe-Water
110	100-1924	1	Stud
120	100-2203	1	Nut-Flange
130	110-3828	2	Band-Pipe



Valve and Rocker Arm Assembly

Ref.	Part Number	Qty.	Description
10	112-2514	2	Valve-Inlet
20	112-2515	2	Valve-Exhaust
30	100-1823	4	Spring-Valve
40	100-1825	4	Retainer-Spring, Valve
50	120-3136	4	Collet-Spring, Valve
60	100-1797	4	Seal-Stem, Valve
70	100-2155	4	Cap-Valve
80	121-3827	1	Shaft-Arm, Rocker
90	100-2044	2	Washer
100	110-3832	2	Washer-Plain
110	100-1762	2	Bolt
120	110-3833	2	Bracket-Arm, Rocker
130	98-7602	1	Pin-Spring
140	112-8342	1	Spring
150	100-1884	4	Rocker Arm ASM
160	100-1885	4	Screw-Adjusting
170	100-1827	4	Nut
180	110-3834	2	Bolt-Flange



Intake and Exhaust Manifold Assembly

Ref.	*Part Number*	*Qty.*	*Description*
10	121-3840	1	Intake Manifold ASM
20	121-3825	1	Gasket- Manifold, Intake
30	121-2417	1	Pipe-Breather
40	98-9352	3	Bolt
50	121-3844	1	Manifold-Exhaust
60	121-3826	1	Gasket-Manifold, Exhaust
70	100-1775	2	Bolt
80	100-2202	2	Stud
90	100-1778	2	Nut
100	98-7769	3	Stud
110	99-8343	1	Gasket-Muffler
120	98-7534	4	Nut
130	105-2893	4	Washer-Spring
140	120-4862	1	Stud-Exhaust, Long

Attachments and Accessories

For 07359 Workman MDX-D Utility Vehicle

Product Name	Model/Part
Roll-Over Protection System	07276
Receiver Hitch Kit	07278
Canopy Kit	07324
Solid Windshield Kit	07325
Folding Windshield Kit	07326
Snow Plow	07327
Hard Cab	07328
Heavy-Duty Bumper Kit	07329
Heavy-Duty Brush Guard and Bumper Kit	07338
Heater Kit	07349
Sliding Window Door Kit	07352
Fixed Window Door Kit	07353
Electric Bed Lift Kit, 2011 and After Workman MD/MDX/MDX-D Utility Vehicle	07381
Wheel-5 Bolt	104-6889
Tire-AT 489, 24x10.5-10	104-7061
Tire-AT 489, 22x9.5-10	104-7062
Lift Wire Harness Kit	115-7823
Backup Alarm Kit	115-7824
Horn Kit	115-7825
Replacement Front Spring Kit	117-4847
Tire And Wheel Asm	119-0751
Tapered Nozzle Kit, Pro Force Debris Blower	119-6280
Rectangular Nozzle Kit, Pro Force Debris Blower	119-6281
Nozzle-Extension, Straight	119-6282
Nozzle-Extension, Tapered	119-6283
Nozzle-Extension, Rectangular	119-6284
Side Mirror Kit	119-9546
Stake Pocket Adapter Kit, 2011 and After Workman MD Series Utility Vehicle	119-9604
Tie-Down Kit, 2011 and After Workman MD Series Utility Vehicle	119-9605
Road Light and Homologation Kit	120-5031
Brake and Signal Light Kit	120-5044
Lanyard Kit, Workman MD Series Utility Vehicle with Serial Number 313000501 thru 313999999	121-9898
Pro Force Debris Blower	44538
Road-Ready Pro Force Debris Blower	44539
Bed Mount Kit, Pro Force Debris Blower	44543
Bed Mount Sound Barrier Kit, Pro Force Debris Blower	44546
Spark Arrestor Screen	94-8157

Notes:



Count on it.