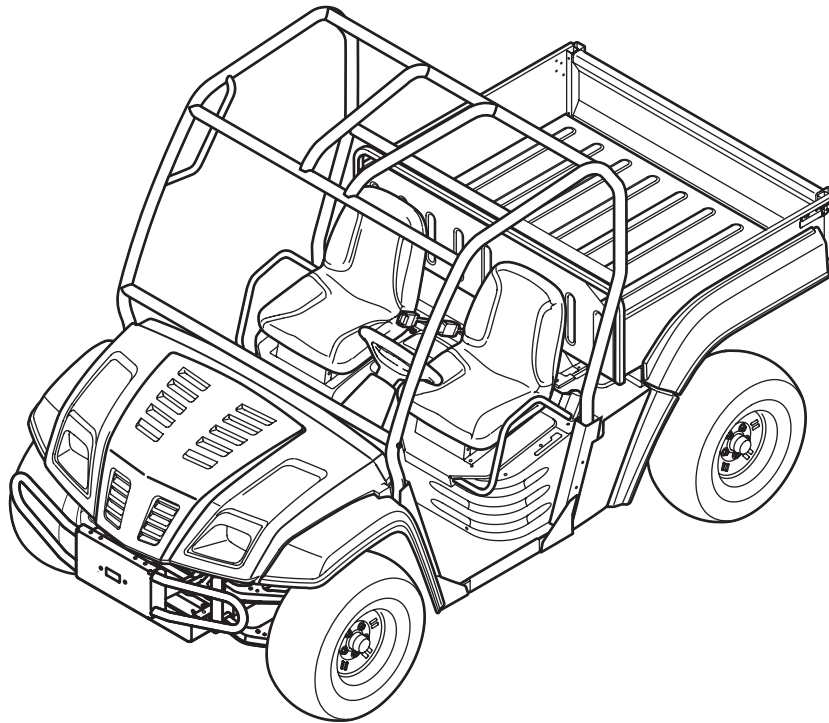

Cub Cadet®

ILLUSTRATED PARTS MANUAL



4 x 4 Utility Vehicle - Model Series 460
4 x 2 Utility Vehicle - Model Series 470

CUB CADET LLC, P.O. BOX 361131 CLEVELAND, OHIO 44136-0019

To The Owner

Thank You

Thank you for purchasing a Cub Cadet Utility Vehicle. It was carefully engineered to provide excellent performance when properly operated and maintained.

All information in this manual is relative to the most recent product information available at the time of printing. Please be aware that this Illustrated Part's Manual may cover a range of product specifications for various models.

Components listed and/or illustrated in this manual may not be applicable to all models. We reserve the right to change product specifications, designs and equipment without notice and without incurring obligation.

Throughout this manual, all references to *right* (RH) and *left* (LH) are observed from the operating position.

Table of Contents

Battery and Dash Panel Accessories	12	Kohler EFI Engine/Transmission Accessories	16
Bench Seat†	94	Kohler Engine/Transmission Accessories	14
Cargo Bed.....	4	Kohler Gas Alternator†	23
Engine, Kohler 20 H.P.....	34-45	Labels	81-86
Engine, Kohler EFI 31 H.P.	46-57	Operator Protective Structure.....	96
Engine, Yanmar 21.9 H.P.....	58-80	Pedals and Levers.....	6
Euro Cab†.....	97-105	Radiator†	33
Fenders and Dash	10	Rear Axle	30
Frame and Bumper	8	Schematic, Electrical	88-91
Front Axle (4x2).....	26	Seats	3
Front Axle (4x4).....	28	Steering	32
Gas Tank.....	13	Transmission.....	24
Head Rest†	93	Yanmar Engine/Transmission Accessories	20
Hood Rack†.....	92	† If Equipped	

Record Product Information

To ease in ordering replacement parts, please locate the model plate on the equipment and record the information in the provided area to the right. You can locate the model plate by looking beneath the seat.

MODEL NUMBER

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SERIAL NUMBER

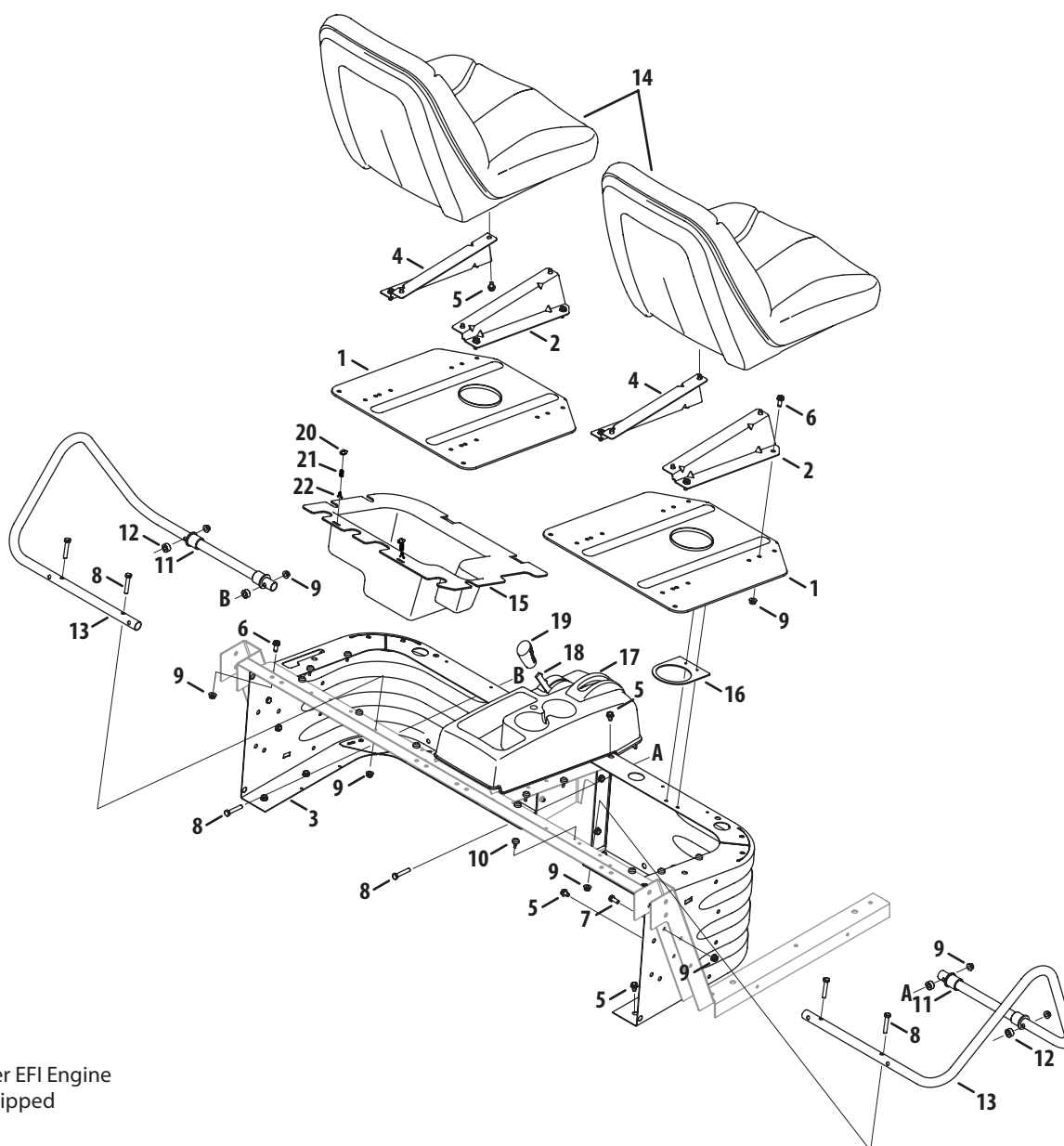
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Painted Parts

When ordering painted service parts, a four digit color suffix must be added to the part number (e.g. 783-XXXX-0637). Please refer to the table below for current color codes:

0637	Black
4021	Yellow (Cub Cadet)
0499	Beige (Cub Cadet)

0685	Blue (Cub Cadet)
0691	Black Jack (Cub Cadet Commercial)



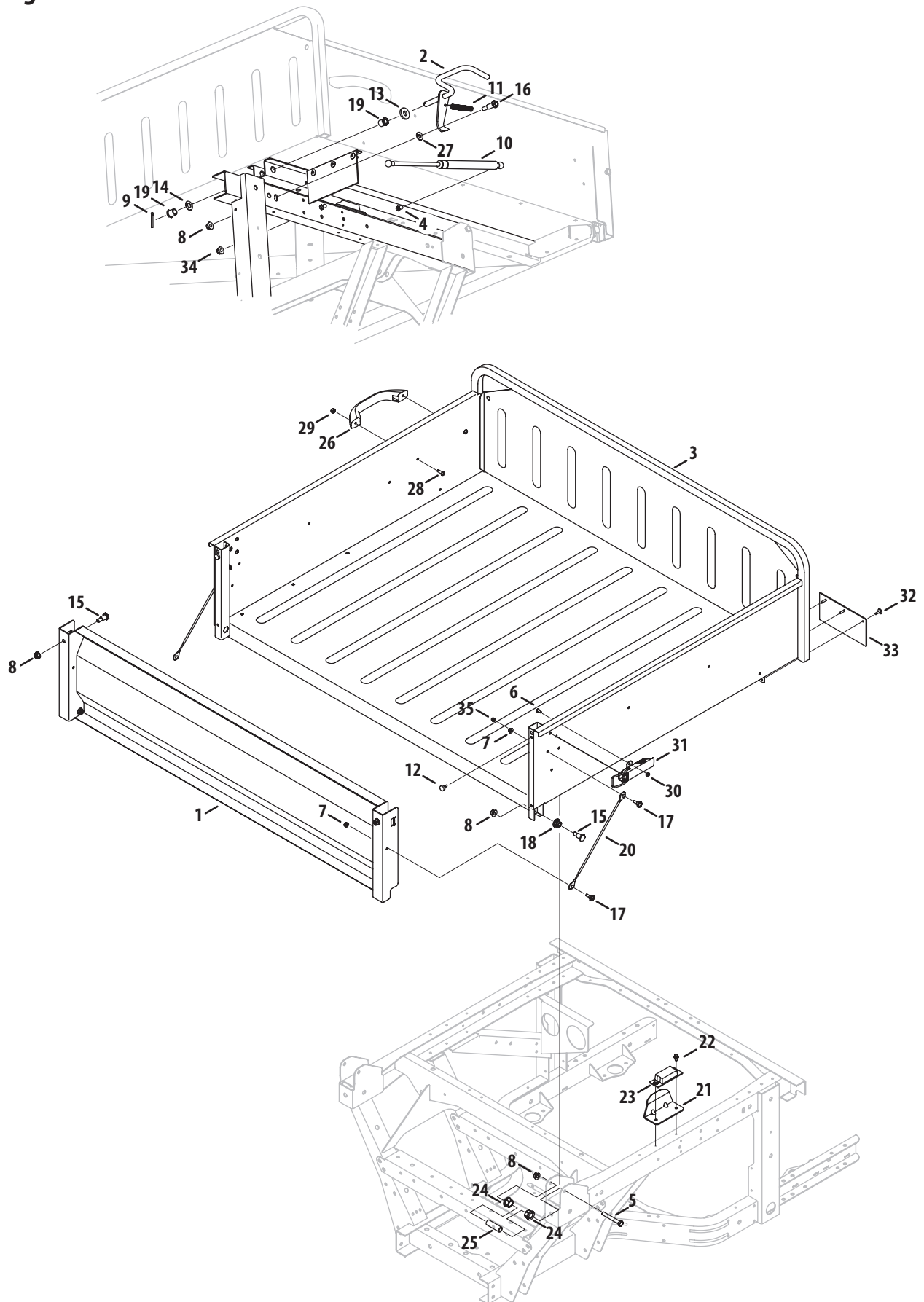
^ Kohler EFI Engine

‡ If Equipped

Ref No.	Part Number	Description
1	607-04228B	Plate, Seat, Assembly
2	707-05332	Bracket, Seat, RH
3	607-04223C	Seat Box
4	707-05333	Bracket, Seat, LH
5	710-0607	Screw, TT, 5/16-18 x .500
6	710-04049	Screw, LD, 5/16-18 x .625
7	710-3008	Screw, 5/16-18 x .75
8	710-3180	Screw, 5/16-18 x 1.75
9	712-04063	Nut, Flange Lock, 5/16-18
10	735-0271A	Bumper, .62 Dia. x .3
11	741-04215	Bearing, Flange, .894 ID x 1.1315
12	750-0258	Spacer, .315 x .750 x .375 Lg.
13	750-05186	Handle, Grab

Ref No.	Part Number	Description
14	757-04008A	Seat, High Back
	757-04097^	Seat, Sport
15	731-05622	Tray, Seat Box
16	707-04991	Bracket, Tube, CVT
17	731-05436	Seat Console
	707-05059A†	Cover, Bench Seat
18	607-04181A	Lever Assembly, Diff Lock
	607-04287‡	Lever Ass'y, Diff Lock, Bench Seat
19	731-04735	Handle, Select
20	726-3056	Latch
21	732-0936	Spring Clip
22	732-0937	Spring, .40 OD x .040 Dia.

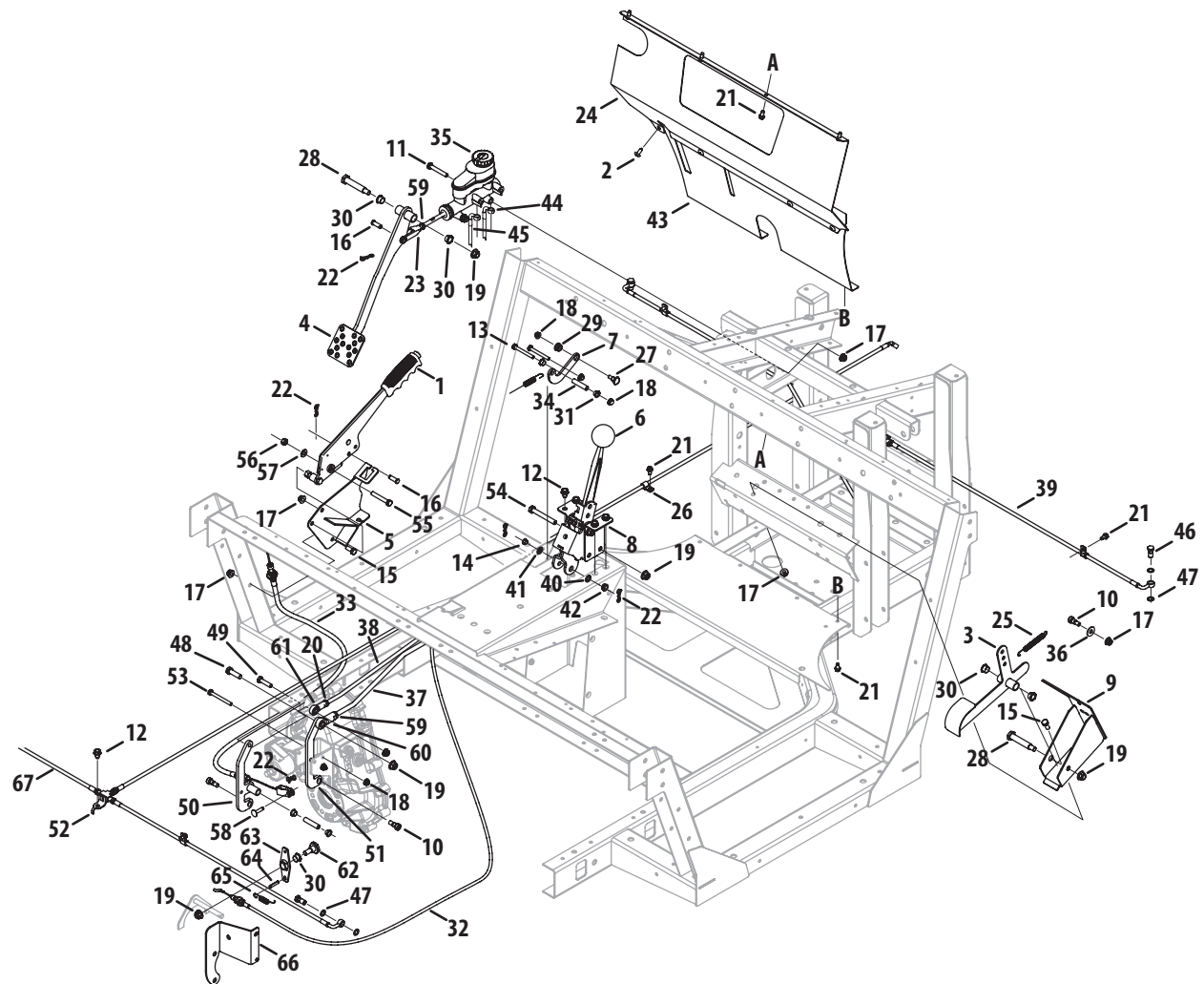
Cargo Bed



Ref No.	Part Number	Description
1	607-04159B-0637	Tailgate Assembly, Black
	607-04159B-4021	Tailgate Assembly, Cub Yellow
	607-04159B-4020	Tailgate Assembly, Green
	607-04159B-0638	Tailgate Assembly, Red
2	607-04180	Lever Assembly, bed, latch
3	607-04191C-0637	Box Assembly, bed Black
	607-04191C-0638	Box Assembly, bed Red
	607-04191C-4020	Box Assembly, bed Green
	607-04191C-4021	Box Assembly, bed Yellow
4	710-04166	Stud, ball, 5/16-18
5	710-3022	Screw, 3/8-16, 2.75, gr5, std
6	710-0473	Screw, machine, 10-24, 0.500
7	712-04064	Nut, Flange Lock, 1/4-20, nylon
8	712-04065	Nut, Flange Lock, 3/8-16, nylon
9	714-0162	Pin, cotter, 5/32, 1.25
10	932-04109B	Spring, gas, 6.91 Stroke
11	932-0428A	Spring, extension, .50 Od x 4.35
12	735-0271A	Bumper, .62 Dia. x .3
13	736-04019	Washer, flat, .531 x 1.25 x .181
14	936-0272	Washer, flat, .510 x 1.00 x .060
15	738-0430	Screw, shoulder, .50 x .685, 3/8-16

Ref No.	Part Number	Description
16	738-0966A	Screw, shoulder, .50x.925, 3/8-16
17	738-1023	Screw, shoulder, .375x.280, 1/4-20
18	741-0324A	Bearing, Flange, hex, .506 Id x .590
19	941-0673	Bearing, Flange, .503 x .689 x .792
20	746-04245	Cable, lanyard
21	707-04786	Bracket, Bed Guide
22	710-1652	Screw, tt, 1/4-20x.625, hxindwsh
23	731-04016	Bumper, suspension, extension
24	948-0227A	Bearing, hex Flange .629 Id
25	750-04634	Spacer, .390 Id x.625 Od x2.03 Lg
26	731-06155	Handle
27	736-0262	Washer, Flat, .385 x .870 x .092
28	710-0924	Screw, Mach., 1/4-20 x .750
29	712-0324	Nut, Hex Lock., 1/4-20
30	712-0161	Nut, Hex lock, #10-24, gr2, nylon
31	726-04058	Latch, draw, over Center
32	928-04004	Pop Rivet, .188 dia, 37-50 grip
33	735-04181	Rear Mud Flap
34	712-04063	Nut, Flange Lock, 5/16-18, nylon
35	712-0264	Nut, Acorn, 1/4-20

Pedals and Levers



Pedals and Levers

Ref No.	Part Number	Description
1	603-04089	Lever Assembly, Brake
2	710-1017	Screw, ab, 1/4-14, 0.625,
3	607-04188B-0637	Pedal Assembly, Accelerator
4	607-04193B-0637	Pedal Assembly, Brake
5	607-04208-0637	Bracket Assembly, Park Brake
6	907-04212A†	Shaft Assembly, Hurst, 4x4
	607-04246††	Shaft Assembly, Hurst, 4x2
7	707-04642	Plate, Pawl, Over Center
8	707-04805-0637	Shaft, Console Mount
9	707-04823C	Bracket, Accelerator Pedal
10	710-04027	Screw, Shldr, .372 x .375, 5/16-18
11	710-04039	Screw, 5/16-18, 2.00, Gr5, Patch
12	710-0607	Screw, Tt, 5/16-18, 0.500
13	710-0641	Screw, 1/4-20, 2.25, Gr5, Std
14	741-04198	Bearing,, Flange, .315 ID
15	710-3008	Screw, 5/16-18, .75, Gr5, Std
16	711-05063	Pin, Clevis, 312 Od x 1.0"
17	712-04063	Nut, Flange Lock, 5/16-18
18	712-04064	Nut, Flange Lock, 1/4-20, Nylon
19	712-04065	Nut, Flange Lock, 3/8-16, Nylon
20	712-3025	Nut, Jam, 5/16-24, Gr5
21	710-0599	Screw, Tt, 1/4-20 x .500
22	714-04040	Pin, Cot, 3/32, 1.0
23	719-3018	Yoke, 5/16-24
24	707-04711B-0637	Panel, Dash, Upper
25	932-0611	Spring, External, .38 Od x 3.6
26	726-04056	Clamp, Hose
27	938-0974	Screw, Shldr, .375x.380, 1/4-20
28	738-1011A	Screw, Shldr, .500 x 2.230, 3/8-16
29	941-0475	Plastic Bushing .380 Id
30	741-0491	Bearing, Flange, .500 x .34
31	941-3073	Bearing, Flng., .375 x .580 x .250
32	746-04248	Cable, Cont, Diff, Lock
33	946-04254	Cable, Cont, Park, Brake, 4x4

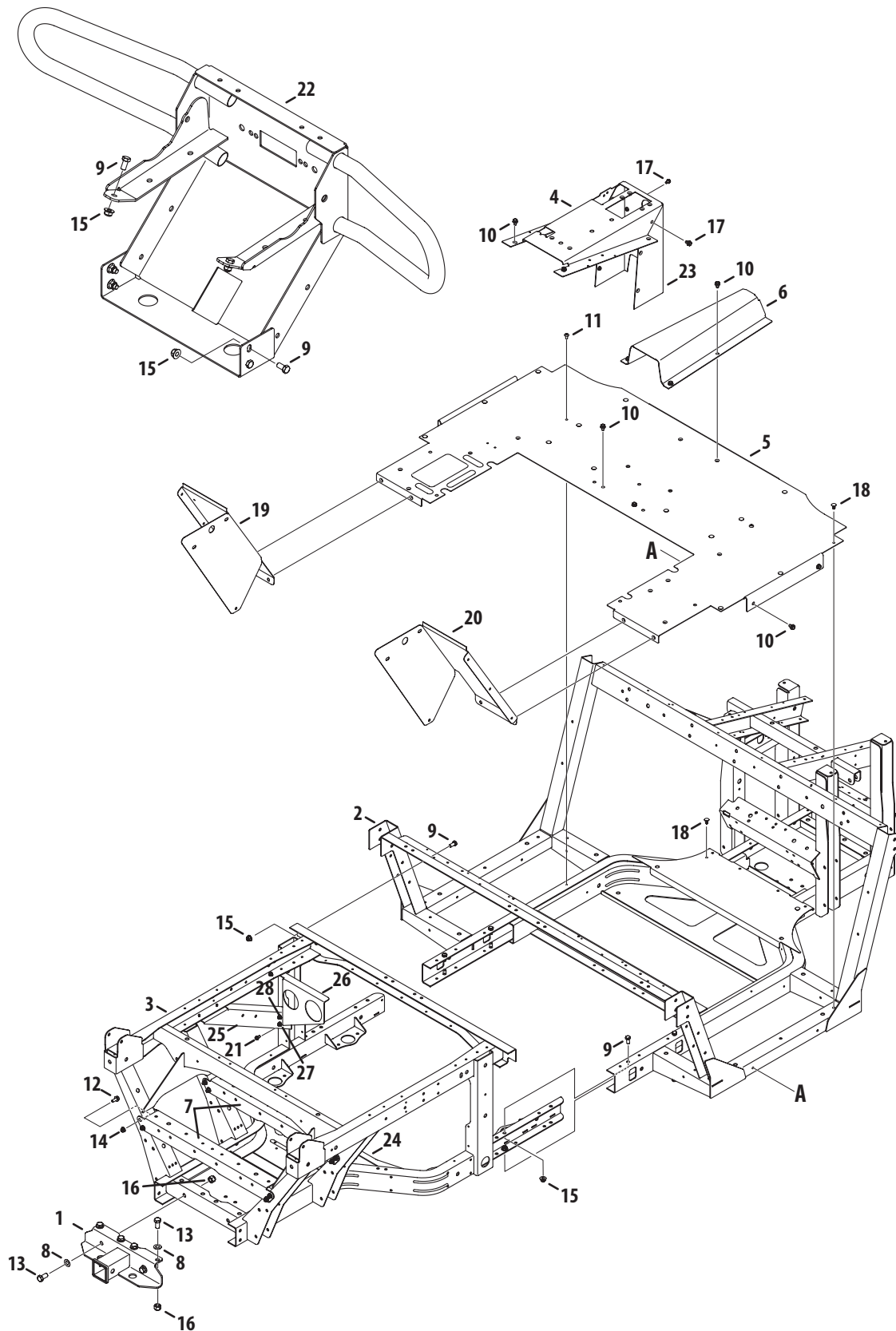
Ref No.	Part Number	Description
34	750-04500	Spacer, Pivot, Diff Lock
35	661-04042	Cylinder, Master, Tandem
36	936-0159	Washer, Flat, .349 x .879 x .063
37	747-04528A	Link, Shaft, F N R
38	747-04529A†	Link, Shaft, Hi Lo, 4x4
39	927-04224	Hose, brake, front
40	936-0140	Washer, Flat, .385 x .62 x .063
41	936-0264	Washer, Flat, .330 x .630 x .0635
42	741-04199	Bearing, Flange, .377 Id
43	707-04712C-0637	Panel, Dash, Lower, 4x4
44	927-04233	Hose, Brake, Master Cyl, Front
45	927-04230	Hose, Brake, Master Cyl, Rear
46	737-04129	Fitting, Banjo Ftg Bolt, M10 x 1.00
47	737-04130	Fitting, Banjo Ftg Crush Washer
48	710-3005	Screw, 3/8-16 x 1.25
49	710-0528†	Screw, 5/16-18 x 1.25
50	607-04210†	Lever, Assembly, Shift, Hi-Lo, 4x4
51	607-04211	Lever, Assembly, Shift, F N R
52	737-04128	Fitting, Tee, -3, 45 Deg Flare
53	710-1122	Screw, 1/4-20 x 2.50
54	710-3022	Screw, 3/8-16 x 2.75
55	710-3103	Screw, 5/16-18 x 2.00
56	912-3010	Nut, Hex, 5/16-18
57	936-0275	Washer, Flat, .344 x .688 x .065
58	711-04214	Pin, Clevis
59	912-3001	Nut, Jam, 3/8-24
60	723-04038	Rod, End, 3/8 ID
61	723-04039†	Rod, End, 5/16 ID
62	738-04409	Screw, shldr, .500 dia x .434
63	607-04216A	Lever, Assembly, Diff Lock
64	715-04011	Pin, Roll
65	732-0418	Spring, external, .38od x 2.10
66	707-04693A-0637	Bracket, diff, Cable,mnt
67	927-04228	Hose, brake, rear

† Equipped on 4x4 Units

†† Equipped on 4x2 Units

‡ If Equipped

Frame and Bumper

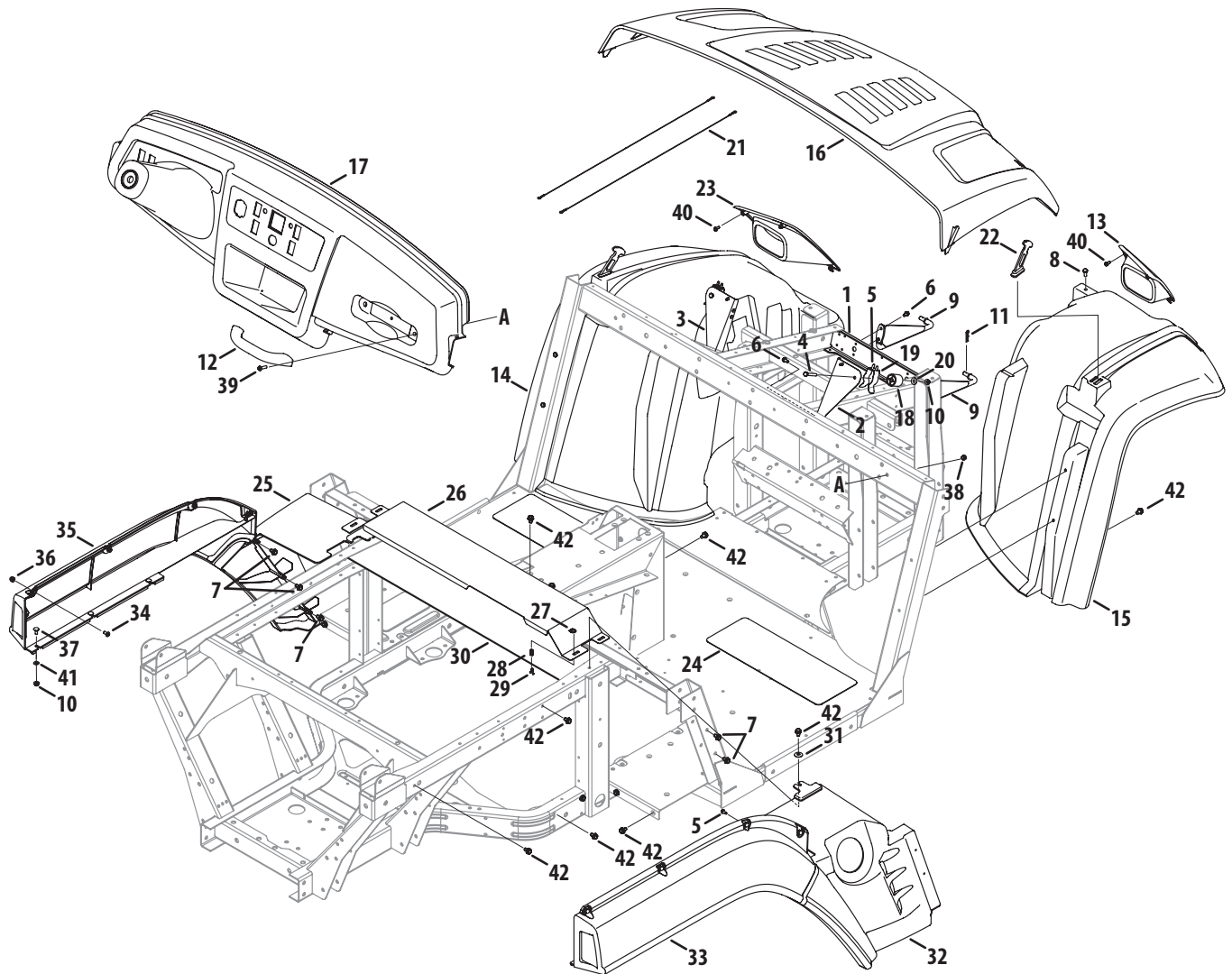


Ref No.	Part Number	Description
1	607-04142A-0637	Hitch Assembly, receiver Rr
2	607-04182E-0637	Frame Assembly, front, uv
3	607-04184C-0637	Frame Assembly, rear, uv
4	707-05326-0637	Plate, console, 4x4, top
5	707-04563E-0637	Plate, floor
6	707-04684A-0637	Cover, front, 4x4
7	707-04770C	Channel, support, rear
8	936-0272	Washer, Flat, .510 x 1.00 x .060
9	710-0216	Screw, 3/8-16 x .75, gr5, std
10	710-04484	Screw, tt, 5/16-18 x 0.750
11	710-1017	Screw, ab, 1/4-14, 0.625
12	710-3008	Hex Head Screw, 5/16-18 (4x2)
	710-04043	Screw, Hxflg, 5/16-18 (4x4)
13	710-3131	Screw, 1/2-13, 1.00, gr5, std
14	712-04063	Nut, Flange Lock, 5/16-18, Nylon
15	712-04065	Nut, Flange Lock, 3/8-16, Nylon
16	712-3083	Nut, Hex Lock, 1/2-13, Nylon
17	710-0607	Screw, tt, 5/16-18 x 0.500
18	726-0465	Clip, Panel, ret,
19	707-04728D-0637	Bracket, Lh, Shield
20	707-04729D-0637	Bracket, Rh, Shield
21	710-0599	Screw, tt, 1/4-20 x .500
22	607-04131D	Bumper Assembly, front
23	707-05327-0637	Plate, console, 4x4, front
24	607-04330-0637†	Bracket Assembly, ISO, Trans/ Eng
25	607-04331A-0637†	Bracket Assembly, Air Filter Mnt
26	607-04333A-0637†	Bracket Assembly, Supt, Hose
27	710-0751†	Hex Head Screw, 1/4-20 x .620
28	712-04064†	Nut, Flange Lock, 1/4-20

† Equipped on 4x4 Units Only

* Not Shown

Fenders and Dash

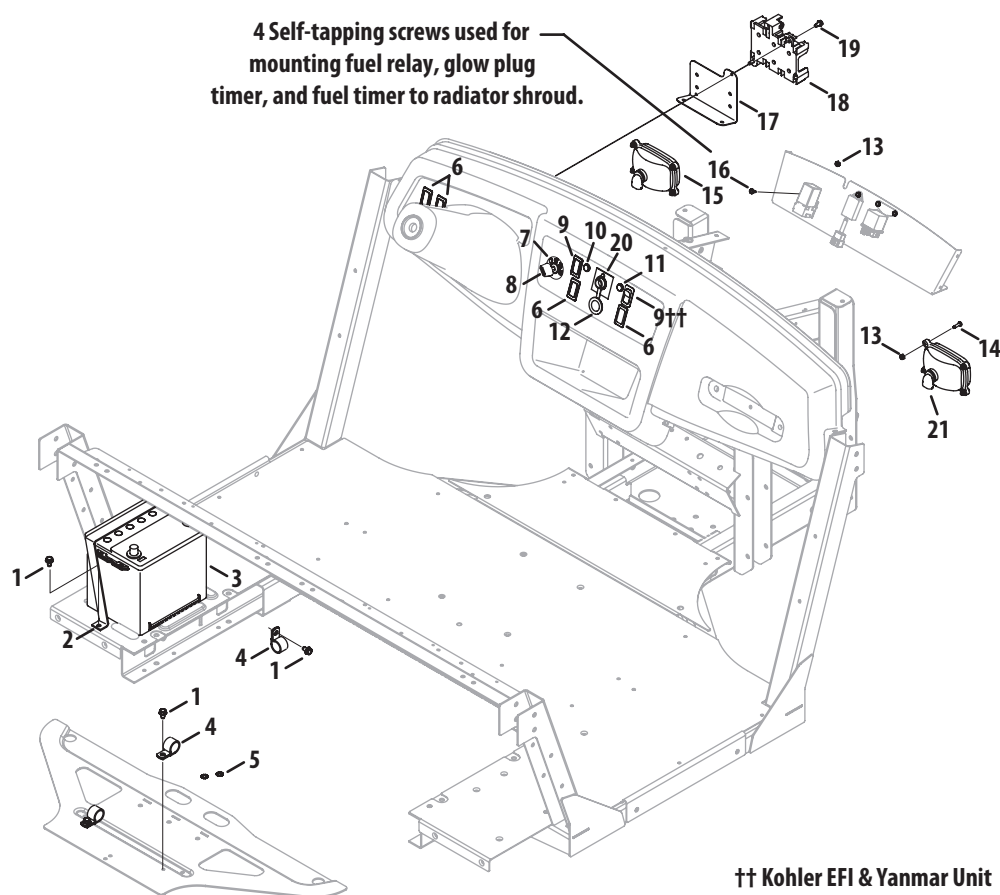


Fenders and Dash

Ref No.	Part Number	Description
1	707-04484	Channel, Frame, Cross
2	707-04779A-0637	Bracket, Hood/dash, Mount, Rh
3	707-04782A-0637	Bracket, Hood/dash, Mount, Lh
4	710-0136	Screw, 1/4-20, 1.75, Gr5, Std
5	710-04261	Screw, #12-16 x .50
6	710-0599	Screw, TT, 1/4-20 x .500
7	710-04187	Screw, TT, 1/4-15 x .500
8	710-05105	Hex Head Screw, 1/4-20 x 1.00
9	607-04224-0637	Rod Assembly, Hood Mount
10	712-04064	Nut, Flange Lock, 1/4-20
11	914-0101	Cotter Pin, Internal .08 x 1.42
12	731-06155	Handle, W/Screw 400/500 S
13	731-05285	Head Light RH
14	731-06710	Fender, Lh 4x4
	731-05454B	Fender, Lh 4x4, Camo
15	731-06711	Fender, Rh 4x4
	731-05455B	Fender, Rh 4x4, Camo
16	731-06638	Hood, 4x4, Yellow
	931-05456	Hood, 4x4, Camo
	731-06717	Hood, 4x4, Camo, Treestand
	931-06715	Hood, 4x4, Green
	731-07019	Hood, 4x4, Red
17	731-05322A	Dash, Uv 4x4
18	731-3232	Roller, Latch, Hood
19	732-1178	Spring, Latch, Hood
20	736-0342	Washer, Flat, .283 x .75 x .030

Ref No.	Part Number	Description
21	746-04328	Cable, Hood
22	735-04145	Strap, Hood
23	731-05284	Head Light LH
24	723-04021	Pad, abrasive, toe plate (4x4)
25	731-05282A	Fender, Lwr Lh Rr
	731-05452	Fender, Lwr Lh Rr, Camo
26	707-04748A-0637	Cover, Uv
27	726-3056	Latch, Panel, 1/4 Turn
28	732-0937	Spring, Compr, .40 OD x .040
29	732-0936	Spring, Clip
30	751-10435	Insulator, Cover, UV
31	736-0242	Washer, Bell, .340 x .872 x .060
32	731-05283A	Fender, Lower Rh Rr
	731-05453	Fender, Lower Rh Rr Camo
33	731-05281A	Fender, Rh Rr
	731-05451A	Fender, Rh Rr, Camo
34	710-0286	Screw, Mach., 1/4-20 x .500
35	731-05280A	Fender, Lh Rr
	731-05450A	Fender, Lh Rr, Camo
36	712-0264	Nut, Acorn, 1/4-20
37	710-0134	Screw, Crg, 1/4-20, .62, Gr2
38	712-0324	Nut, Hex Lock., 1/4-20
39	710-0166A	Screw, Machine, 1/4-20 x 1.00
40	710-1652	Screw, Tt, 1/4-20 x .625, Hxind.
41	736-0173	Washer, Flat 1/4"
42	710-04484	Screw, tt, 5/16-18 x 0.750

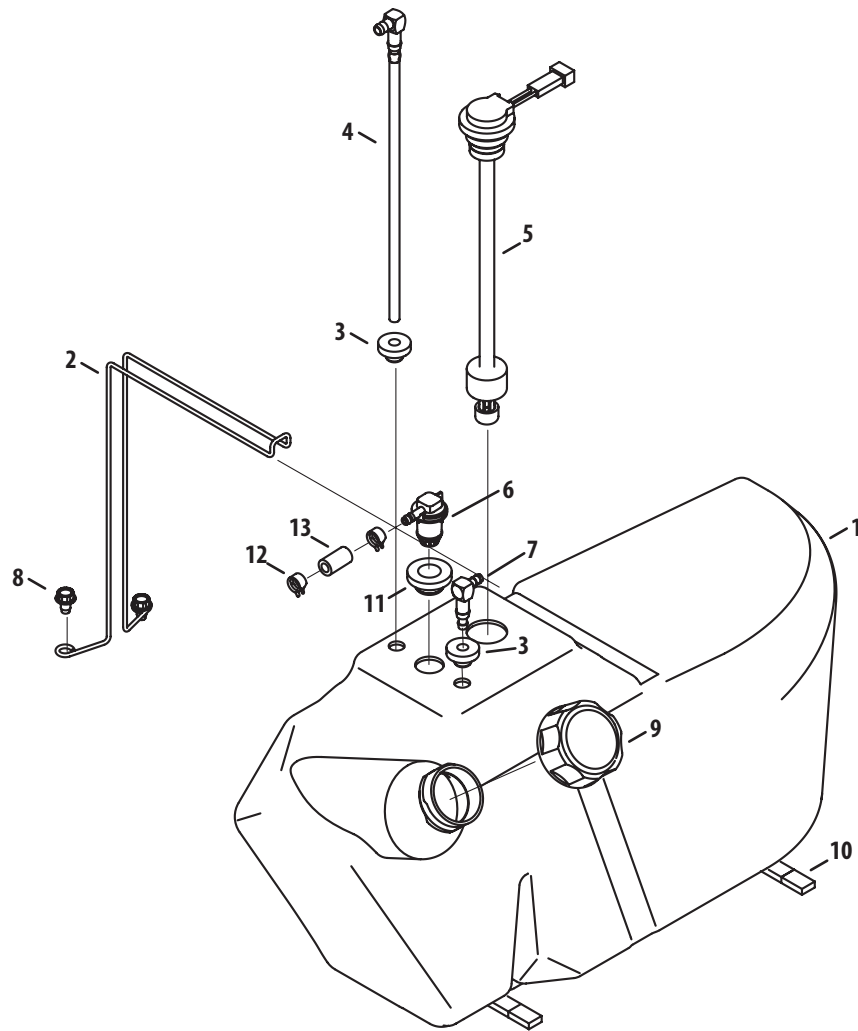
Battery and Dash Panel Accessories



Ref No.	Part Number	Description
1	710-0607	Screw, TT, 5/16-18 x .500
2	707-04870B	Bracket, Mt., Battery
3	925-04514	Battery, 450 CCA Wet
4	726-0475	Clamp
5	736-0607†	Washer, Lock, 5/16
6	731-04010	Panel, Plug, Switch
7	925-1741	Switch, Key, 4 Pos. Delta
8	925-1745A	Key, Delta, Plastic
9	725-04352‡	Switch, 4x4, Rocker
10	925-04288†	Light, Ind., Yellow, LED
	925-04530††	Lamp, Ind., Green, Incandescent
11	925-04285†	Light, Ind., Red, LED
	725-04660††	Lamp, Ind., Red, Incandescent
12	725-2003	Receptacle, Power, 12v
13	712-0161	Nut, Hex Lock, #10-24
14	710-3009	Screw, TT, #10-24 x .750
15	625-04036P	Headlight Assembly (Incl. # 24)
16	710-0473†	Screw, #10-24 x .500

Ref No.	Part Number	Description
17	707-04811-0637	Bracket, Fuse Mount
18	731-05490	Relay, Holder, 3-Way
19	710-0599	Screw, TT, 1/4-20 x .500
20	925-04022B	Meter, Ind., Hour Flat Face
21	925-3161A	Head lamp Bulb
—	725-04625*	Harness, Jumper, Neutral Switch (4x4)
—	725-04678*	Harness, Jumper, Neutral Switch (4x2)
—	725-04840*	Harness, Wire, Kohler
—	925-04891††*	Harness, Wire, Kohler, EFI
—	725-05203*	Harness, Wire, Yanmar
—	725-04758†*	Harness, Engine, Diesel, Yanmar
—	735-04069A*‡	Floor Mat, RH
—	735-04068A*‡	Floor Mat, LH
—	925-04892*	Harness, Fuel Pump

† Diesel Unit Only
 †† Kohler EFI Unit Only
 ‡ If Equipped
 * Not Shown

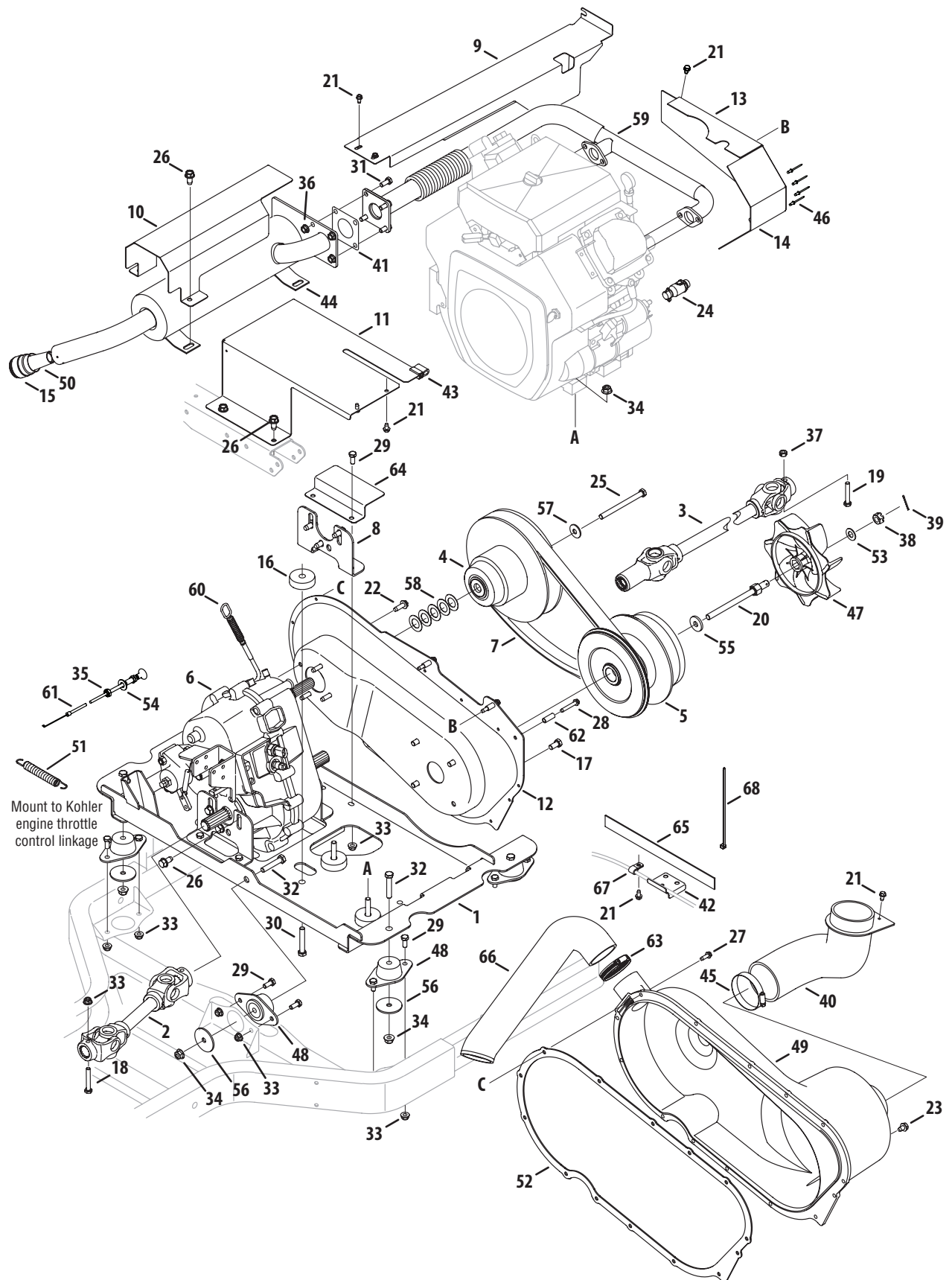


Ref No.	Part Number	Description
1	951-04208A^	Tank assembly, Fuel
	951-04158A†	Tank assembly, Fuel
	951-04247A‡	Tank assembly, Fuel
2	732-04357	Wire, tank, fuel
3	735-04065	Bush, Tank, Gas
4	751-10288	Fitting, Fuel, Pickup
5	951-10361	Sensor, Fuel, Low
6	951-10375	Fitting, Fuel, Vent
7	751-3174^†	Fitting, Fuel, Pickup

Ref No.	Part Number	Description
8	710-0607‡	Screw, 5/16-18 x .500
	710-3008†	Screw, 5/16-18 x .75
9	751-10374‡	Cap, Fuel
	751-10373†	Cap, Fuel
10	721-04382	Tape, .75 Wide x.25 Thk Foam
11	735-04067	Bush, Tank, Vent
12	726-0205†	Clamp, Hose, .490 Dia.
13	751-10350‡†	Fuel Line, 5/16 Id
	751-10349^†	Hose, Fuel Line, Low Permeation

† Diesel Engine
^ Kohler EFI Engine
‡ Kohler Engine

Kohler Engine/ Transmission Accessories



Kohler Engine/ Transmission Accessories

Ref No.	Part Number	Description
1	607-04177D-0637	Tray Assembly, Engine, Kohler
2	918-04306	Shaft Assembly, Rr/prop
3	918-04314†	Shaft Assembly, Frt/prop
4	918-04586A	Clutch Assembly, Cvt, Driven
5	918-04866	Clutch Assembly, Cvt, Driver, Cvr
6	959-04207†	Case Assembly, Transfer
	959-04208††	Case Assembly, Transfer
7	754-04125	Belt, Cvt, 4x4
8	707-04724	Bracket, Trans, Mount
9	707-04887B	Cover, Heat, Shield
10	707-04891	Exhaust, Shield, Heat
11	607-04360*	Shroud, Engine, Kohler
12	707-04943A-0637	Cover, Back, Kohler
13	707-04972A*	Cover, Engine, Kohler
14	707-04979*	Cover, Engine, Rr, Kohler
15	751-10690	Clamp
16	750-04619	Spacer, Engine, Kohl
17	710-0216	Hex Head Screw, 3/8-16, .75
18	710-3103	Hex Head Screw, 5/16-18, 2.00
19	710-04653†	Hex Head Screw, 5/16-18, 1.875
20	710-04657	Hex Head Screw, 7/16-20, 5.00
21	710-0599	Screw, Tt, 1/4-20, 0.500
22	710-0650†	Screw, Tt, 5/16-18, .875
23	710-0603	Screw, B, 5/16-12, 0.500
24	951-10517A	Drain, Oil
25	710-04764	Hex Head Screw, 3/8-24, 3.50
26	710-0623	Screw, Tt, 3/8-16, 0.750
27	710-0642	Screw, Tt, 1/4-20, 0.750
28	710-1325*	Screw, Tt, 1/4-20, 1.625
29	710-3008	Hex Head Screw, 5/16-18, .75
30	710-3011	Hex Head Screw, 3/8-16, 2.25
31	710-3038	Hex Head Screw, 5/16-18, .875
32	710-3144	Hex Head Screw, 3/8-16, 2.00
33	712-04063	Nut, Flange Lock, 5/16-18, Nylon
34	712-04065	Nut, Flange Lock, 3/8-16, Nylon

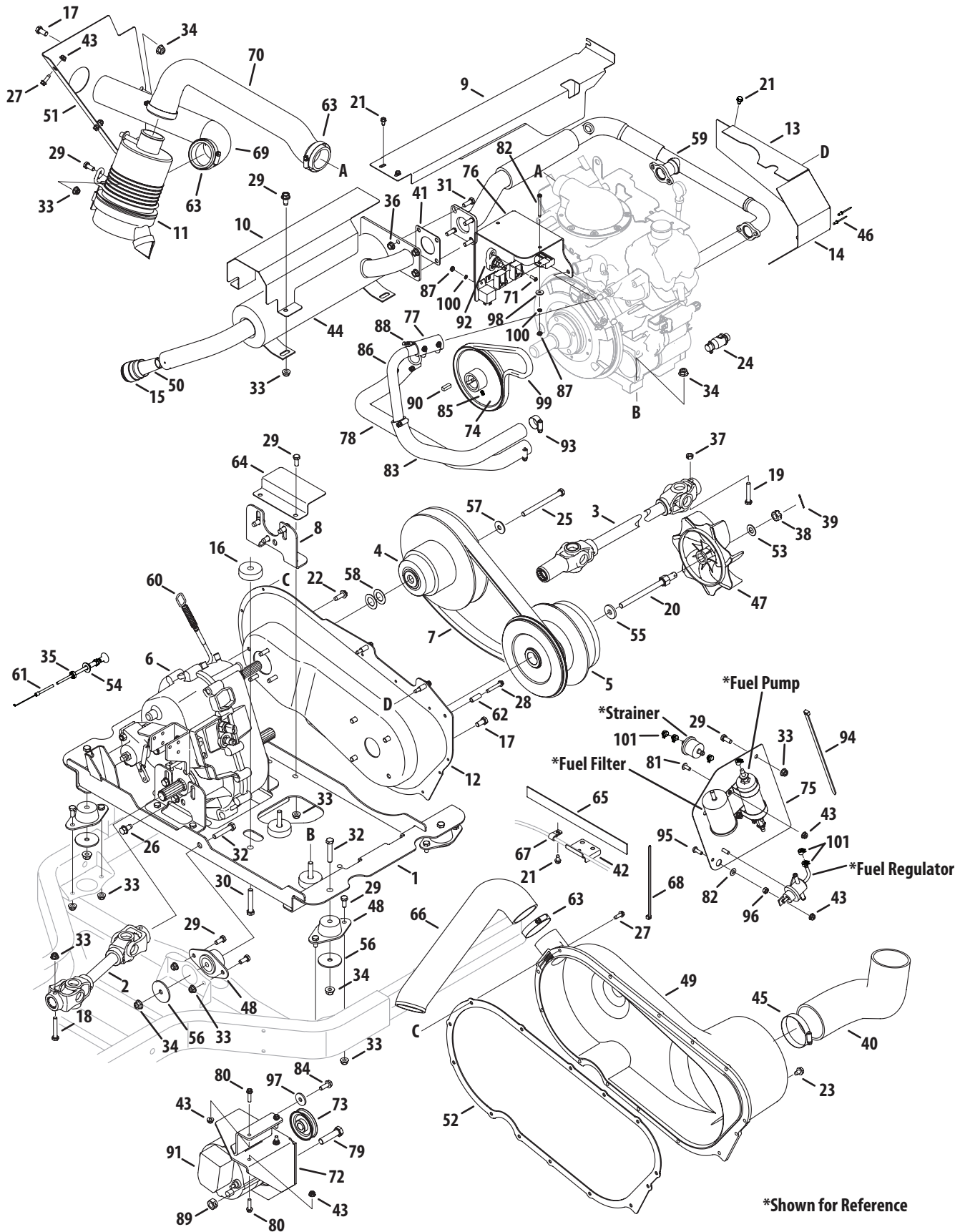
Ref No.	Part Number	Description
35	712-0711*	Nut, Jam, 3/8-24
36	712-3004A	Nut, Flange Lock, 5/16-18
37	912-3009†	Nut, Hex Lock, 5/16-18, Ctrlk
38	912-3012	Nut, Hex, 1/2-20, Gr5, Slot
39	914-0111	Pin, Cot, 3/32, 1.0
40	751-10510	Tube, Cvt, Intake
41	721-04167	Gasket, Engine
42	707-05304-0637	Bracket, Cable Shield
43	723-3061*	Heat Baffle Seal
44	751-10152B	Muffler
45	726-04080	Clamp, Hose, Adj.
46	728-0117	Rivet, Pop, .125 Od, #42
47	731-04275	Impeller, Blo
48	731-04667	Compression Mount, Eng, Head
49	731-06748	Cover, Cvt
50	751-10689	Spark Arrester Screen
51	932-3002*	Spring Latch
52	721-04292	Seal, CVT, Cover
53	936-0272	Washer, Flat, .510 x 1.00 x .060
54	936-0300*	Washer, Flat, .406 x .875 x .059
55	736-0322	Washer, Flat, .450 x 1.250 x .164
56	736-04018	Washer, Flat, .38 x 2.00 x .12
57	936-0452	Washer, Bell, .396 x 1.140 x .095
58	736-0566	Washer, Flat, .793 x 1.368 x .025
59	751-10247	Pipe, Exhaust, Kohl
60	946-04253C	Cable, Throttle Control, Kohler
61	946-04292*	Cable, Choke Control, Kohl
62	750-04184*	Spacer, .260 Id x .375od x 1.0l
63	726-0476†	Clamp, Hose
64	707-05217*	Shield, Harness
65	751-11232	Heat Shield Sleeve
66	751-10997	Hose, CVT, Exhaust
67	726-04056	Clamp, Hose
68	725-0157	Tie, Cable

† Equipped on 4x4 Units

†† Equipped on 4x2 Units

* If Equipped

Kohler EFI Engine/ Transmission Accessories



*Shown for Reference

Kohler EFI Engine/ Transmission Accessories

Ref No.	Part Number	Description	Ref No.	Part Number	Description
1	607-04177D-0637	Tray Assembly, Engine, Kohler	41	721-04167	Gasket, Engine
2	918-04306	Shaft Assembly, Rr/prop	42	707-05304-0637	Bracket, Cable Shield
3	918-04314	Shaft Assembly, Frt/prop, Hilliard	43	712-04064	Nut, Flange Lock, 1/4-20
4	918-04586A	Clutch Assembly, Cvt, Driven	44	751-10152B	Muffler
5	918-04585	Clutch Assembly, Cvt, Driver, Cvr	45	726-04068	Clamp, Hose, Adj.
6	959-04207	Case Assembly, Transfer	46	728-0117	Rivet, Pop, .125 Od, #42
7	754-04125	Belt, Cvt, 4x4	47	731-04275	Impeller, Blower
8	707-04724	Bracket, Trans, Mount	48	731-04667	Compression Mount, Eng, Head
9	707-04887B	Cover, Heat, Shield	49	731-06748	Cover, Cvt
10	707-04891	Exhaust, Shield, Heat	50	751-10689	Spark Arrester Screen
11	951-04156	Filter Assembly, Air Cleaner	51	707-05257A-0637	Plate, Baffle
12	707-04943A-0637	Cover, Back, Kohler	52	721-04292	Seal, CVT, Cvr
13	707-04972A	Cover, Eng, Kohler	53	936-0272	Washer, Flat, .510 x 1.00 x .060
14	707-04979	Cover, Engine, Rr, Kohler	54	936-0300	Washer, Flat, .406 x .875 x .059
15	751-10690	Clamp	55	736-0322	Washer, Flat, .450 x 1.250 x .164
16	750-04619	Spacer, Engine, Kohl	56	736-04018	Washer, Flat, .38 x 2.00 x .12
17	710-0216	Hex Head Screw, 3/8-16, .75	57	936-0452	Washer, Bell, .396 x 1.140 x .095
18	710-3103	Hex Head Screw, 5/16-18, 2.00	58	736-0566	Washer, Flat, .793 x 1.368 x .025
19	710-04653	Hex Head Screw, 5/16-18, 1.875	59	751-10680A	Pipe, Exhaust, Kohl, EFI
20	710-04657	Hex Head Screw, 7/16-20, 5.00	60	946-04253C	Cable, Throttle Control, Kohler
21	710-0599	Screw, Tt, 1/4-20, 0.500	61	946-04292	Cable, Choke Control, Kohler
22	710-0650	Screw, Tt, 5/16-18, .875	62	750-04184	Spacer, .260 Id x .375 Od x 1.0l
23	710-0603	Screw, B, 5/16-12, 0.500	63	726-0476	Clamp, Hose
24	951-10517A	Drain, Oil	64	707-05217-0637	Shield, Harness
25	710-04764	Hex Head Screw, 3/8-24, 3.50	65	751-11232	Heat Shield Sleeve
26	710-0623	Screw, Tt, 3/8-16, 0.750	66	751-10997	Hose, CVT, Exhaust
27	710-0642	Screw, Tt, 1/4-20, 0.750	67	726-04056	Clamp, Hose
28	710-1325	Screw, Tt, 1/4-20, 1.625	68	725-0157	Tie, Cable
29	710-3008	Hex Head Screw, 5/16-18, .75	69	751-10995	Hose, Air, Inlet
30	710-3011	Hex Head Screw, 3/8-16, 2.25	70	751-10996	Hose, Air, Intake
31	710-3038	Hex Head Screw, 5/16-18, .875	71	791-181862	Screw
32	710-3144	Hex Head Screw, 3/8-16, 2.00	72	607-04227-0637	Support, Asm, Alternator, Kohler
33	712-04063	Nut, Flange Lock, 5/16-18, Nylon	73	756-04097	Pulley, 2.65 OD x 3L
34	712-04065	Nut, Flange Lock, 3/8-16, Nylon	74	756-04357	Pulley, 6.00 OD x 1.125
35	712-0711	Nut, Jam, 3/8-24	75	707-05161-0637	Bracket, Fuel System, Kohler EFI
36	712-3004A	Nut, Flange Lock, 5/16-18	76	707-05167-0637	Bracket, Electrical, Kohler EFI
37	912-3009	Nut, Hex Lock, 5/16-18, Ctrlk	77	751-10678	Hose, Rdtr, Top Rear
38	912-3012	Nut, Hex, 1/2-20, Gr5, Slot	78	751-10679	Hose, Rdtr, Lower Rear
39	914-0111	Pin, Cotter, 3/32, 1.0	79	710-0489	Hex Head Screw, 1/2-13 x 2.00
40	751-10510	Tube, Cvt, Intake	80	710-0788	Screw, tt, 1/4-20 x 1.00

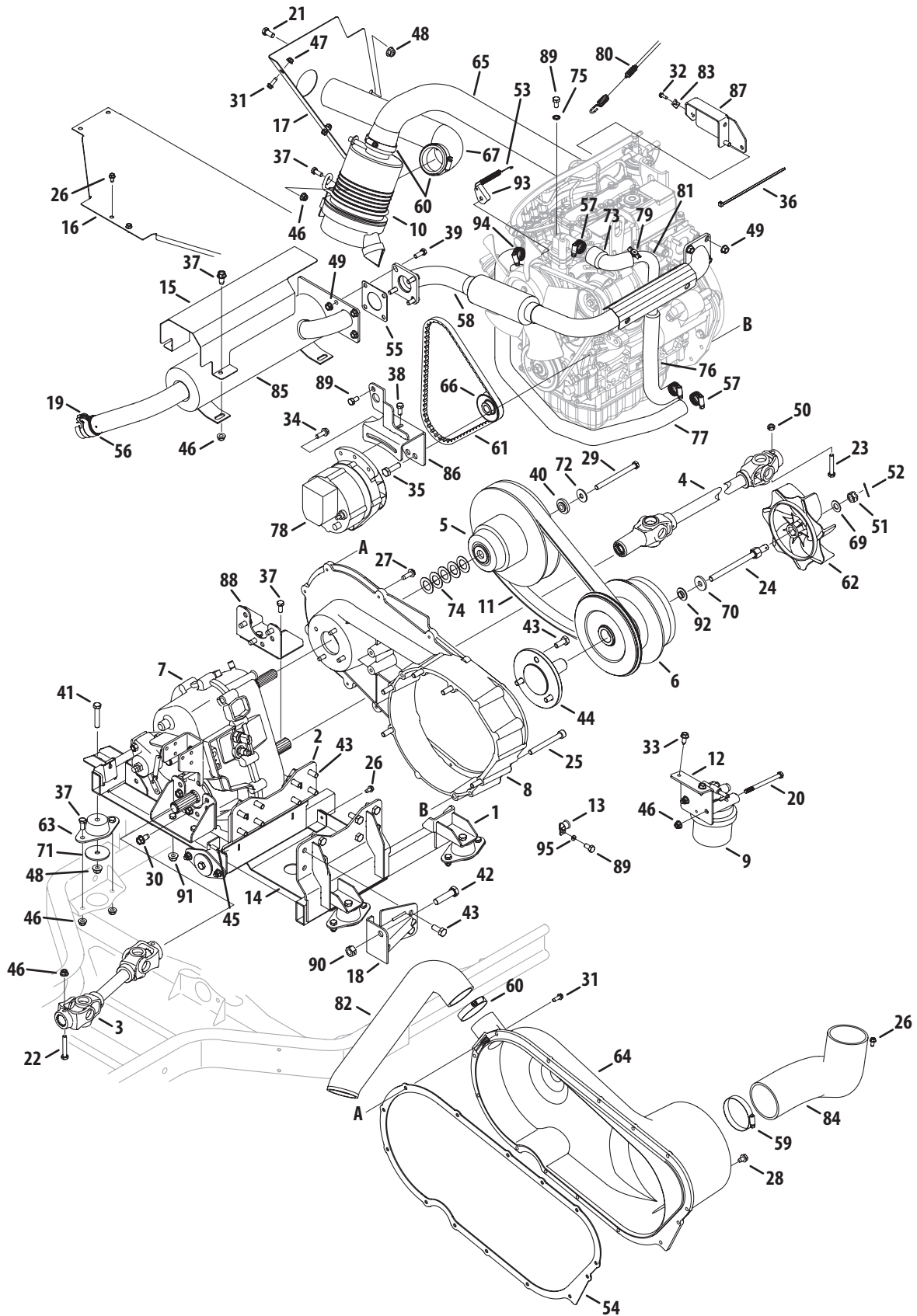
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Kohler EFI Engine/ Transmission Accessories

Ref No.	Part Number	Description
81	710-0946	Screw, Machine, 1/4-20 x .625
82	936-0463	Washer, Flat, .25 x .630 x .0515
83	751-10258A	Hose, Radiator
84	710-1238	Screw, 5/16-18 x .875
85	1903631	Screw, 1/4-20 x 3/8
86	750-04989	Tube, Rdtr
87	712-0349	Nut, Hex, #10-32
88	737-04232	Fitting, Petcock
89	712-3022	Nut, Hex Lock, 1/2-13
90	914-0119	Square key, 1/4 x .75lg
91	725-04806	Alternator, Aux, 65 Amp
92	725-04661	Electric Power Distribution Post
93	726-04114	Clamp, Hose, Adj
94	726-04098	Tie, Cable
95	710-0924	Screw, Machine, 1/4-20 x .750
96	712-3006	Nut, Hex, 1/4-20
97	936-0231	Washer, Flat, .344 x 1.125 x .12
98	936-0400	Washer, Flat, .194 x .62 x .063
99	954-04014	Belt, V-Type
100	936-0722	Washer, Lock
101	726-0205	Clamp, Hose, .490 Dia.

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Yanmar Engine/ Transmission Accessories



Yanmar Engine/ Transmission Accessories

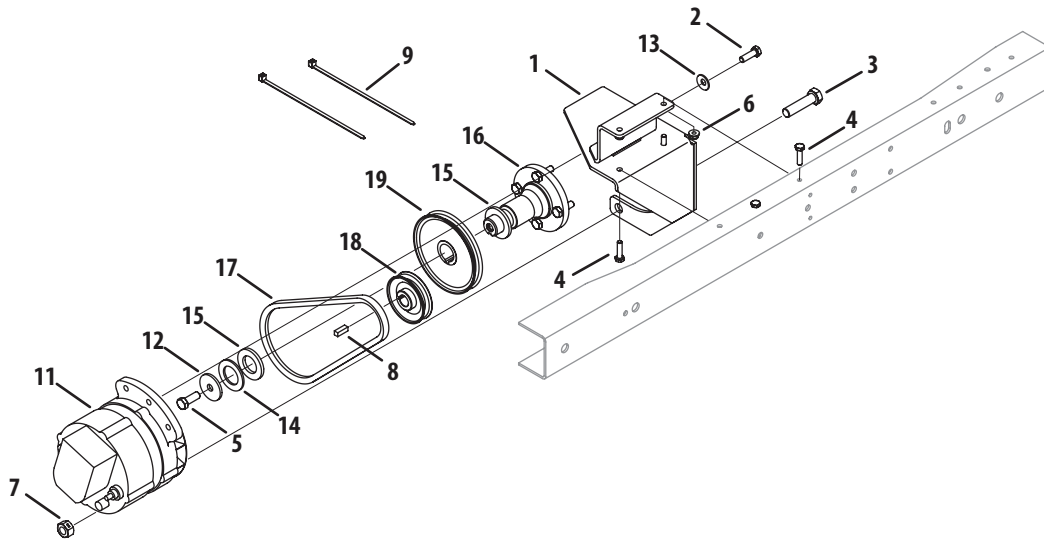
Ref No.	Part Number	Description	Ref No.	Part Number	Description
1	607-04310-0637	Tray Assembly, Engine, Yanmar	40	738-04232	Spacer, Shoulder
2	607-04311-0637	Tray Assembly, Engine, Trans	41	710-3144	Hex Head Screw, 3/8-16, 2.00
3	918-04306	Shaft Assembly, Rr/prop	42	710-0489	Hex Head Screw, 1/2-13, 2.00
4	918-04314	Shaft Assembly, Frt/prop, Hilliard	43	710-3208	Hex Head Screw, M10-1.5, 25mm
5	918-04586A	Clutch Assembly, Cvt, Driven	44	911-04964	Shaft, Output, Yanmar, Tapered
6	918-04585	Clutch Assembly, Driver, Yanmar	45	712-04193	Nut, U
7	959-04207	Case Assembly, Transfer	46	712-04063	Nut, Flange Lock, 5/16-18, Nylon
8	619-04207	Housing Assembly, Cvt, Machine	47	712-04064	Nut, Flange Lock, 1/4-20, Nylon
9	951-04044	Filter Assembly, Diesel	48	712-04065	Nut, Flange Lock, 3/8-16, Nylon
10	951-04156	Filter Assembly, Air Cleaner	49	712-3004A	Nut, Flange Lock, 5/16-18, Sd Lk
11	754-04125	Belt, Cvt, 4x4	50	912-3009	Nut, Hex Lock, 5/16-18, Ctrlk
12	707-04714	Bracket, Fuel Filter, Yanmar	51	912-3012	Nut, Hex, 1/2-20, Gr5, Slot
13	726-0272	Clamp	52	914-0111	Pin, Cot, 3/32, 1.0
14	707-05179	Shield, Oil, Engine	53	732-04248	Spring, Extension
15	707-04891	Exhaust, Shield, Heat	54	721-04292	Gasket, CVT Cover
16	707-04969	Plate, Heat, Shield, Yanmar	55	721-04167	Gasket, Engine
17	707-05257A-0637	Plate, Baffle	56	751-10689	Spark Arrester Screen
18	607-04327-0637	Bracket Mount, Lower, Alternator	57	726-04114	Clamp, Hose, Adj
19	751-10690	Clamp	58	751-10756	Pipe, Exhaust, Yanmar
20	710-0190	Hex Head Screw, 5/16-18, 4.00	59	726-04080	Clamp, Hose, Adj
21	710-0216	Hex Head Screw, 3/8-16, .75	60	726-0476	Clamp, Hose, Adj 2-3"
22	710-3103	Hex Head Screw, 5/16-18, 2.00	61	954-04225	Belt, V
23	710-04653	Hex Head Screw, 5/16-18, 1.875	62	731-04275	Impeller, Blo
24	710-04657	Hex Head Screw, 7/16-20, 5.00	63	731-04667	Compression Mount, Eng, Head
25	710-04769	Screw, M10-1.50	64	731-06748	Cover, Cvt
26	710-0599	Screw, Tt, 1/4-20, 0.500, Hxindwsh	65	751-10994	Hose, Air Inlet, Yanmar
27	710-0602	Screw, Tt, 5/16-18, 1.000, Hxind.	66	756-04379	Pulley
28	710-0603	Screw, B, 5/16-12, 0.500, Hxindwsh	67	751-10995	Hose, Air Inlet
29	710-04764	Hex Head Screw, 3/8-24, 3.50	68	936-0264	Washer, Flat, .330 x .630 x .0635
30	710-0623	Screw, Tt, 3/8-16, 0.750, Hxindwsh	69	936-0272	Washer, Flat, .510 x 1.00 x .060
31	710-0642	Screw, Tt, 1/4-20, 0.750, Hxindwsh	70	736-0322	Washer, Flat, .450 x 1.250 x .164
32	710-1003	Screw, #10-16, 0.625, Hxindwsh	71	736-04018	Washer, Flat, .38 x 2.00 x .12
33	710-04484	Screw, 5/16-18, 0.750, Hxindwsh	72	936-0452	Washer, Bell, .396 x 1.140 x .095
34	710-1238	Hex Head Screw, 5/16-18, .875	73	751-10894	Tube, Upr, rr, Rdtr, Yanmar
35	710-1313	Hex Head Screw, M8-1.5, 35 mm	74	736-0566	Washer, Flat, .793 x 1.368 x .025
36	725-0157	Tie, Cable	75	736-0607	Washer, Lock, 5/16 Ext Tooth
37	710-3008	Hex Head Screw, 5/16-18, .75	76	751-10893	Tube, lwr, rdtr
38	710-3015	Hex Head Screw, 1/4-20, .75	77	751-10779	Hose, Rdtr, Rr, Yanmar
39	710-3038	Hex Head Screw, 5/16-18, .875	78	725-04806	Alternator, Aux, 65 Amp

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Yanmar Engine/ Transmission Accessories

Ref No.	Part Number	Description
79	737-04232	Fitting, Petcock, 1/8"
80	946-04540	Cable, Throttle Control, Yanmar
81	750-04989	Tube, Rdtr
82	751-10997	Hose, CVT, Exhaust
83	751B221535	Clamp, Casing
84	751-10510	Tube, Cvt, Intake
85	751-10152B	Muffler
86	607-04312-0637	Assembly Mount, Alternator
87	607-04325A	Bracket, Throttle Mount
88	607-04326-0637	Bracket, Transmission Mount, rr
89	710-3138	Hex Head Screw, M8-1.25
90	712-3022	Nut, Hex Lock, 1/2-13
91	712-3086	Nut, M8-1.25
92	738-04231	Spacer, Shoulder
93	707-05272	Bracket, Throttle, Spring, Return
94	726-0132	Clamp, Hose, Adj
95	736-0173	Washer, Flat 1/4"

Kohler Gas Alternator (If Equipped with Euro Cab)

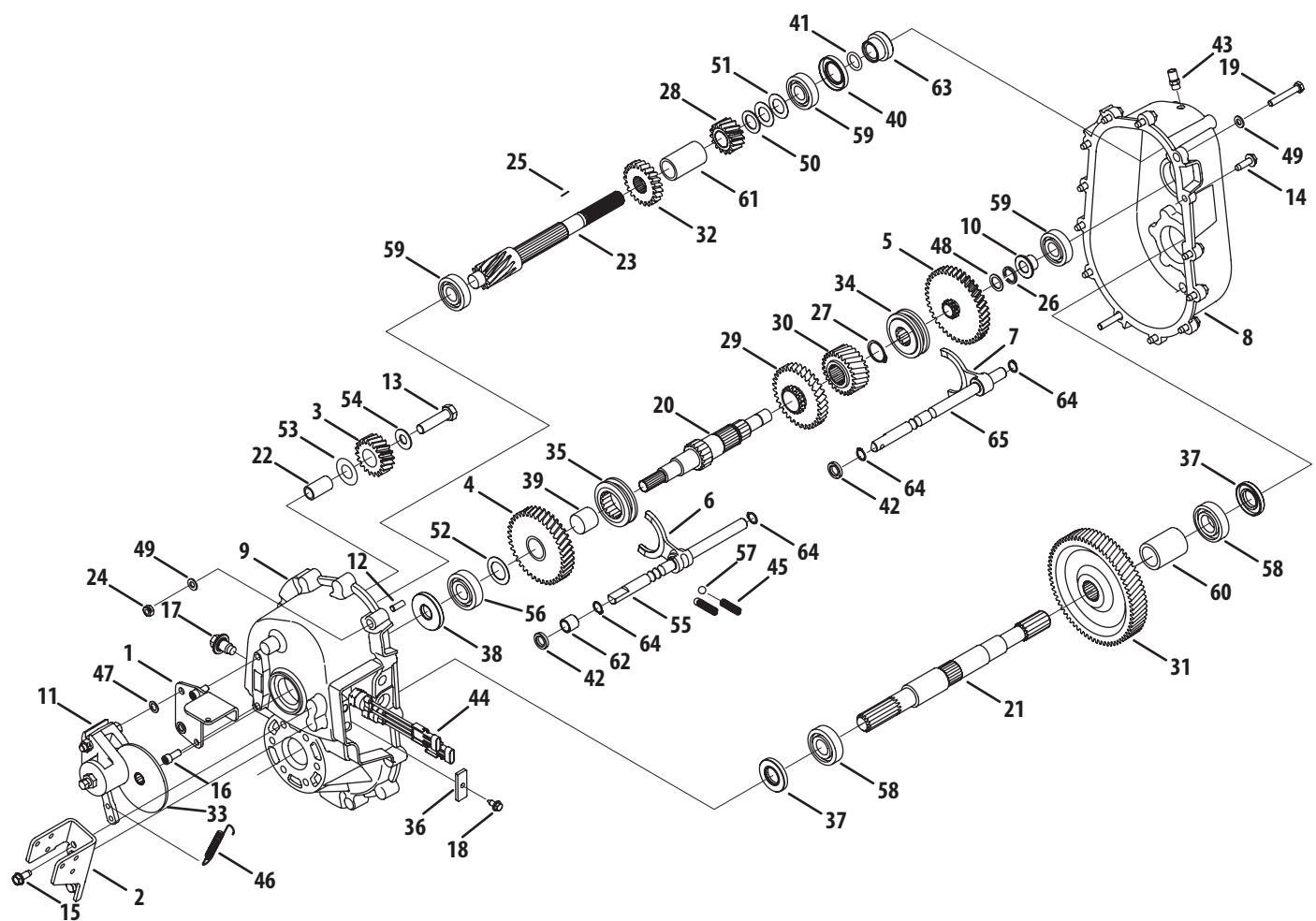


Ref No.	Part Number	Description
1.	607-04227-0637	Support Assembly, Altnr., Koh
2.	710-0376	Hex Head Screw, 5/16-18 x 1.00
3.	710-0489	Hex Head Screw, 1/2-13 x 2.00
4.	710-0597	Hex Head Screw, 1/4-20 x 1.00
5.	710-3118	Hex Head Screw, 3/8-16 x 1.00
6.	712-04064	Nut, Flange Lock, 1/4-20
7.	712-3022	Nut, Hex Lock., 1/2-13
8.	914-0119	Square, Key, 1/4 x .75
9.	725-0157	Tie, Cable
10.	725-04349†	Harness, Accessory, Kohler

Ref No.	Part Number	Description
11.	725-04806	Alternator, Aux., 65 Amp
12.	936-0227	Washer, Flat, .390 x 1.5 x .134
13.	736-0242	Washer, Bell, .340 x .872 x .060
14.	736-0250	Washer, Flat, 1.00 x 1.75 x .107
15.	936-0274	Washer, Flat, 1.01 x 1.75 x .172
16.	751K2414453	Shaft, Kohl., Front, Drive
17.	954-0457	Belt, 3/8 x 24.68
18.	756-04097	Pulley, 2.65 OD, 3L
19.	756-04197	Pulley, 4.5 OD, 1" Bore

† Not Shown

Transmission



Ref No.	Part Number	Description
1	607-04321	Bracket Assembly, Painted
2	607-04322	Bracket Assembly, Shift, Painted
3	911-04072	Gear Assembly, Rev Idler
4	717-04237	Gear, Rev, 39T
5	617-04035†	Gear Assembly, Low Speed
6	718-04176	Yoke, Actr, Uv
7	718-04079B†	Yoke Actr, Lo
8	719-04454	Housing, Lh, Uv
9	719-04332A	Housing, Rh, Uv
10	750-04681†	Spacer, Flg, .630 x .787 x .662
11	661-04019	Brake Assembly, Transfer Case
12	915-3045	Dowel, Bush, .400 x .484 x .750
13	710-04644	Hex Head Screw, 1/2-13, 2.00
14	710-0602	Screw, Tt, 5/16-18, 1.000, Hxindwsh
15	710-1260A	Screw, Tt, 5/16-18, 0.750, Hxindwsh
16	710-1314A	Screw, Soc Hd, 5/16-18, .750
17	710-04310	Screw, Plug, M14 x 1.5 x .36
18	710-1652	Screw, Tt, 1/4-20 x .625, Hxindwsh
19	710-3103	Hex Head Screw, 5/16-18, 2.00
20	911-04445A†	Shaft, Mid, Transfer Case
	911-04664‡	Shaft, Mid, Transfer Case
21	911-04446	Shaft, Output, Transfer Case
22	911-04447	Shaft, Rev Idler
23	911-04934A	Shaft, Input, Transfer Case
24	912-0158	Nut, Hex Lock, 5/16-18, Ctrlk
25	915-0138†	Pin, Roll, 1/8 Od, .63
26	916-0131†	External Snap Ring .625 Dia.
27	716-04059	Ring, Retainer, 1.125 Dia.
28	917-04573†	Gear, Low Pinion, 15t
29	917-04236	Gear, High, 33t
30	917-04332	Gear, Final Pinion, 22t
31	917-04333	Gear, Final, 73t
32	917-04369	Gear, Pinion, High, 22t
33	717-1177A	Disc, Brk, Uv
34	718-04163†	Collar, Lo

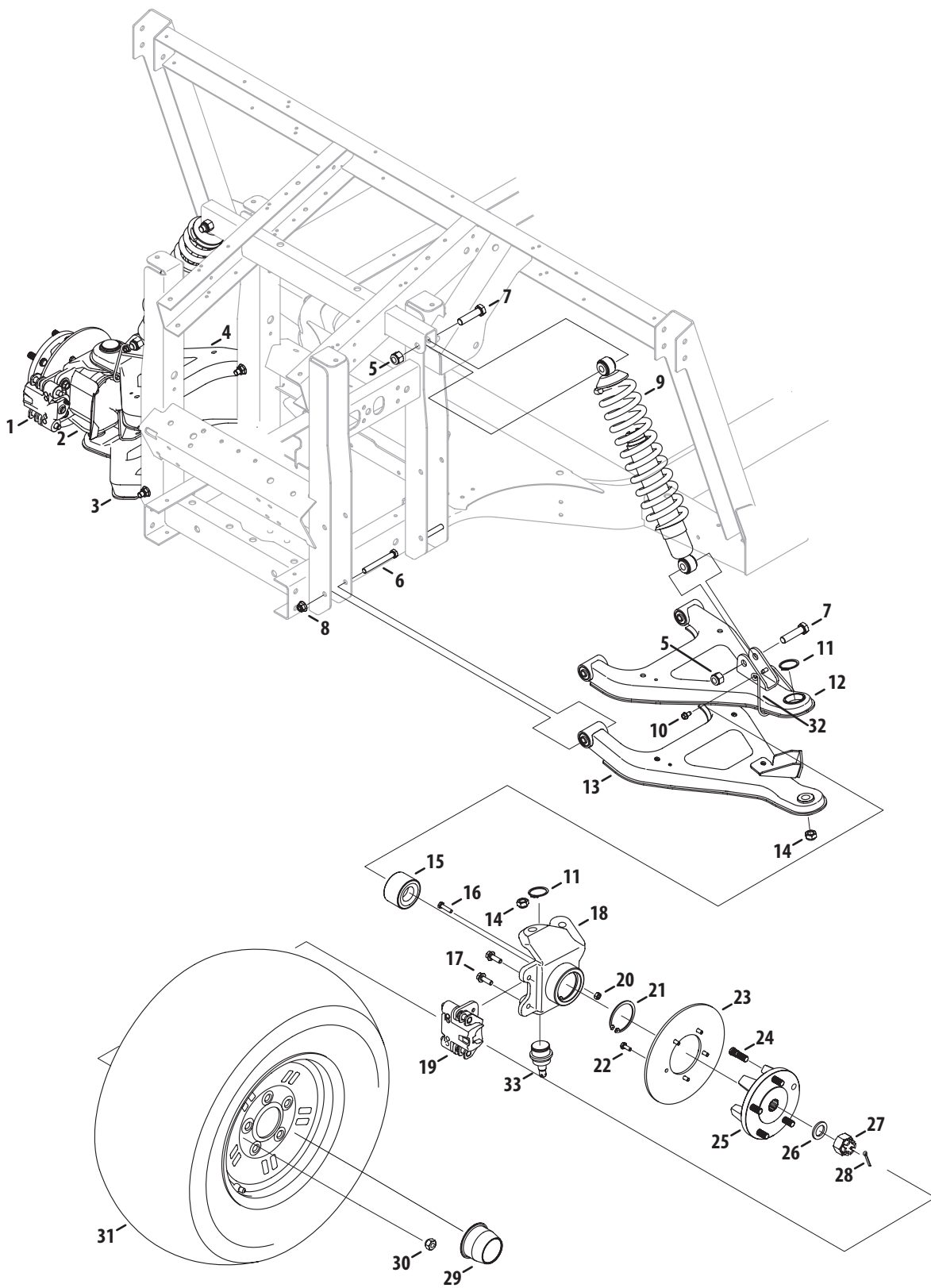
Ref No.	Part Number	Description
35	718-04226A	Collar, Hi-rev, 4x4
36	718-04240	Plate, Detent Spring
37	721-04146	Seal, Oil, 25x46x7
38	721-04161	Seal, Oil, 20x52x7
39	741-3118	Bearing, 25mm x 28mm x 25mm
40	721-04187	Seal, Oil, 30 x 47 x 7
41	721-04188	O-ring, .734 Id x .139
42	721-0496	Seal, Oil, .563 x .875 x .188
43	723-3021	Creeper Drive Housing Breather
44	725-04626	Sw, Saf, Neut (4x4 Only - Qty. (2). 4x2 Only - Qty. (1); Other replaced with Qty. (1) 737-04215*- Ftg, Plug)
45	732-0424	Spring, 3/8 Od x 1 1/4 Lg
46	732-04248	Spring, Extn, .38 Od x 3.9 Lg
47	936-0117	Washer, Flat, .385 x .620 x .033
48	936-0256†	Washer, Flat, .635x.930x.033, Ht
49	936-0264	Washer, Flat, .330 x .630 x .0635
50	936-0287	Washer, Flat, .793 x 1.24 x .06, Ht
51	736-0563	Washer, Flat, .793x1.368x.010, Ht
52	736-0615	Washer, Flat, 1.007x1.542x.03, Ht
53	736-3047	Washer, Thrust, .757 x 1.38 x .062
54	736-3084	Washer, Flat, .51 x 1.12 x .06, Ht
55	911-05081	Shaft, Actr, Fwd, Rev
56	941-04044	Bearing, Ball, .79 Id x 2.05 Od x .6
57	741-04209	Ball, Detent, .375
58	941-3037	Bearing, Ball, 25x52x15, 6205
59	941-3057	Bearing, Ball, 20x47x14, 6204
60	750-04496	Spacer, Output Shaft
61	750-05142†	Spacer, Mid Shaft
	750-04774‡	Spacer, .930 x 1.125 x 3.019
62	750-04705A	Spacer, .566 x .725 x .650
63	750-04778A	Spacer, Input, Uv, Transfer Case
64	716-04135	Ring, Ret
65	911-05082	Shaft, Actr, Lo
—	921-04019‡*	Plug, Oil

† Equipped on 4x4 Only

‡ Equipped on 4x2 Only

* Not Shown

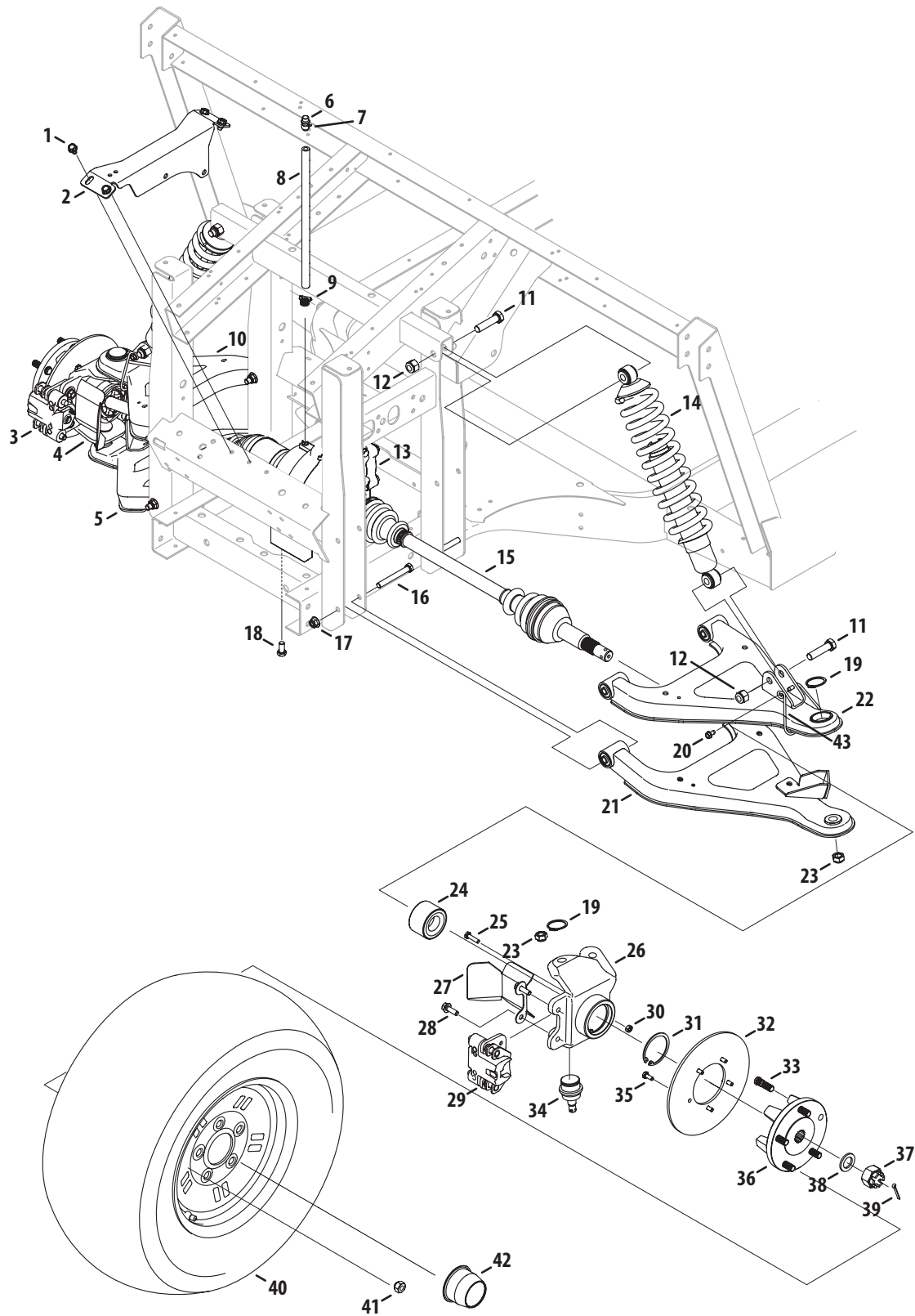
4 x 2 Front Axle



Ref No.	Part Number	Description
1	961-04043	Brake, hyd, caliper, frt, RH
2	619-04137B	Housing, knuckle, r/frt, mach
3	607-04398A	Control Assembly, r/frt, lwr
4	607-04397A	Arm Assembly, r/frt, upr
5	712-3083	Nut, Hex Lock, 1/2-13, Nylon
6	710-0521	Screw, 3/8-16, 3.00, gr8, std
7	710-0489	Screw, 1/2-13, 2.00, gr5, std
8	712-04065	Nut, Flange Lock, 3/8-16, Nylon
9	732-04424	Shabs, 5.0 Stroke, frt
10	710-0599	Screw, tt, 1/4-20x.500
11	716-04039	Ring, Retainer, 34 x 1.6
12	907-04400A	Control Assembly, l/frt, upr
13	907-04399A	Control Assembly, l/frt, lwr
14	712-04086	Nut, Nylock, m12 x 1.25
15	741-04166	Bearing, double Row, 60x30x37
16	710-0597	Screw, 1/4-20 x 1.00,
17	710-04639	Screw, m8-1.25, 25.00
18	619-04142B	Housing, knuckle, l/frt, mach
19	961-04044	Brake, hydraulic, caliper, frt, LH
20	712-3006	Nut, Hex, 1/4-20
21	716-04055	Ring, Retainer, dho-60
22	710-0433	Screw, 1/4-20, .625, gr5, lock
23	707-04436A	Disc, brake, 8.00x.188
24	710-0852	Stud, rib Neck, 7/16-14 x 1.6
25	918-04489	Hub, wheel
26	936-0291	Washer, flat, .88 x 1.38 x .125, ht
27	712-04109	Nut, slotted, 22x1.5
28	714-0162	Pin, cotter, 5/32, 1.25
29	707-04740	Cap, Wheel UV
30	712-3050	Nut, lug, 7/16-14
31	634-04407	Wheel Assembly, 25 x 10-12
	734-04323	Tire Only, 25 x 10.5-12
32	732-04383	Wire, Brake Line
33	723-04024	Ball Joint, 14d-6201
—	711-04401*	Axle, Front, 4x2
—	723-3021*	Creeper Drive Housing Breather
—	737-04149*	Adaptor, Diff, Breather

* Not Shown

4 x 4 Front Axle

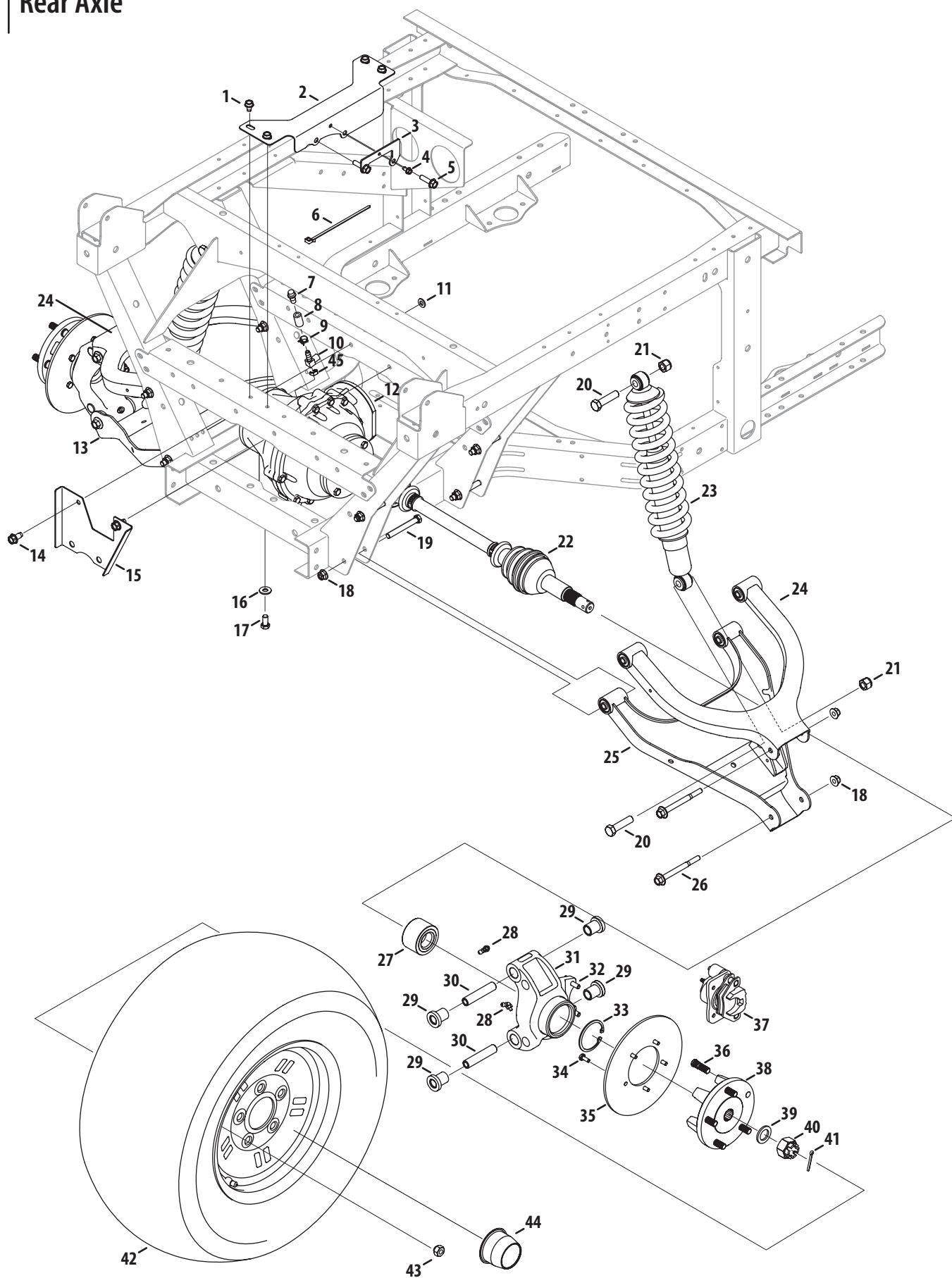


Ref No.	Part Number	Description	Ref No.	Part Number	Description
1	710-0607	Screw, tt, 5/16-18 x 0.500	27	707-04832-0637	Bracket, Steering Shield, LH
2	707-04604B-0637	Front Mount, differential, 4x4		707-04833*	Bracket, Steering Shield, RH
3	961-04043	Brake, hydraulic, caliper, frt, RH	28	710-04639	Screw, m8-1.25, 25.00
4	619-04137B	Housing, knuckle, r/frt, mach	29	961-04044	Brake, hydraulic, caliper, frt, LH
5	607-04398A	Control Assembly, r/frt, lower	30	712-3006	Nut, Hex, 1/4-20, gr5
6	737-0296	Vent, 3/8 Dia	31	716-04055	Ring, retainer, dho-60
7	726-0205	Clamp, hose, .490 Dia.	32	707-04436A	Disc, brake, 8.00x.188
8	751-10350	Hose, Fuel Line	33	710-0852	Stud, rib Neck, 7/16-14 x 1.6
9	726-04041	Clamp, Hose, Adj.	34	723-04024	Ball Joint, 14d-6201
10	607-04397A	Arm Assembly, r/frt, upper	35	710-0433	Screw, 1/4-20 x .625, gr5, lock
11	710-0489	Screw, 1/2-13 x 2.00, gr5, std	36	918-04489	Hub, wheel
12	712-3083	Nut, Hex Lock, 1/2-13, Nylon	37	712-04109	Nut, slotted, 22x1.5
13	918-04316A	Differential Assembly, cfd, 4x4	38	936-0291	Washer, flat, .88 x 1.38 x .125, ht
14	732-04424	Shabs, 5.0 Stroke, front	39	714-0162	Pin, cotter, 5/32, 1.25
15	911-04071A	Axle Assembly, cv Joint, 4x4	40	634-04216B	Wheel Assembly, rh, 25 x 10-12
	759-04173*	Hog Ring		634-04246B	Wheel Assembly, rh, 25x10-12, blk
	731-05082*	DOJ Boot Kit (Includes clamp)		634-04486††	Wheel Assembly, rh, 25 x 10-12
	731-05083*	Rzeppa Boot Kit (Incl. clamp)		634-04217B	Wheel Assembly, lh, 25 x 10-12
16	710-0521	Screw, 3/8-16 x 3.00, gr8, std		634-04247B	Wheel Assembly, lh, 25x10-12, blk
17	712-04065	Nut, Flange Lock, 3/8-16, Nylon		634-04487††	Wheel Assembly, lh, 25 x 10-12
18	710-0216	Screw, 3/8-16, .75, gr5, std		634-04575	Wheel Assbly., 25x10-12, All Trail
19	716-04039	Ring, retainer, 34 x 1.6		734-04157	Tire Only, 25 x 10-12
20	710-0599	Screw, tt, 1/4-20 x .500	41	712-3050	Nut, lug, 7/16-14
21	907-04399A	Control Assembly, l/frt, lower		712-04127††	Nut, lug, 7/16-14, Chrome
22	907-04400A	Control Assembly, l/frt, upper	42	707-04740	Cap, Wheel
23	712-04086	Nut, Nylock, m12 x 1.25		707-05007††	Cap, Wheel, Chrome
24	741-04166	Bearing, dble Row, 60x30x37	43	732-04383	Wire, Brake Line
25	710-0597	Screw, 1/4-20 x 1.00, gr5, spec	—	723-3021*	Creeper Drive Hsg Breather
26	619-04142B	Housing, knuckle, l/frt, mach	—	737-04149*	Adaptor, Differential, Breather

* Not Shown

†† Kohler EFI Units

Rear Axle



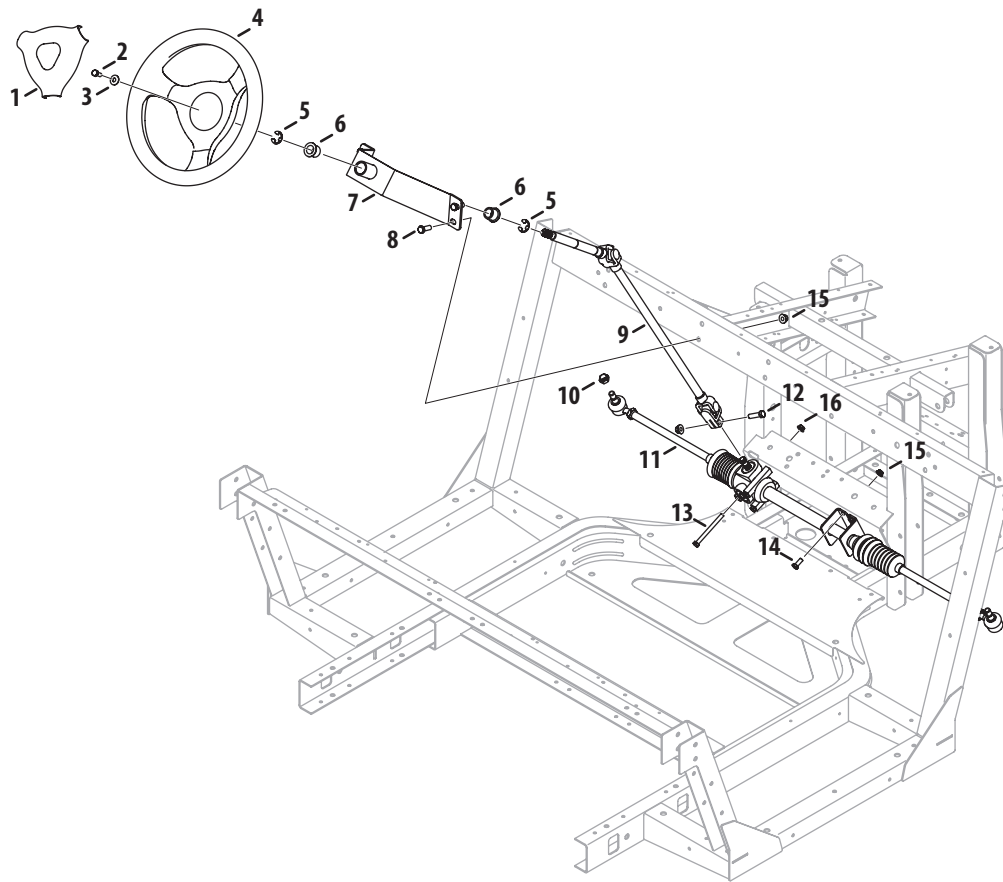
Ref No.	Part Number	Description	Ref No.	Part Number	Description
1	710-0607	Screw, tt, 5/16-18 x 0.500	30	750-04358B	Tube, pivot, rr/cont Arm
2	707-04603B-0637	Bracket, rear/diff, 4x4	31	619-04188B	Housing, rr, mach
3	707-05313-0637	Spacer, Differential	32	710-04639	Screw, m8-1.25, 25.00
4	710-0599	Screw, tt, 1/4-20 x .500	33	716-04055	Ring, retainer, dho-60
5	710-04994	Screw, m8-1.25, 30.00	34	710-0433	Screw, 1/4-20 x .625, gr5, lock
6	926-0240	Tie, Cable	35	707-04436A	Disc, brake, 8.00x.188
7	737-0296	Vent, 3/8 Dia.	36	710-0852	Stud, rib Neck, 7/16-14 x 1.6
8	751-10350	Hose, fuel Line	37	961-04043	Brake, hydraulic, caliper, frt, RH
9	726-0205	Clamp, hose, .490 Dia.	38	918-04489	Hub, wheel
10	737-04278	Fitting, Fuel Pickup	39	936-0291	Washer, flat, .88 x 1.38 x .125, ht
11	936-0275	Washer, Flat, .344 x .688 x .065	40	712-04109	Nut, slotted, 22x1.5
12	918-04236	Differential Assembly, complete	41	714-0162	Pin, cotter, 5/32, 1.25
13	607-04396A	Control Assembly, lwr, l/rr	42	634-04443	Wheel Assmbly., rh, 25 x 11-12
14	710-0623	Screw, tt, 3/8-16 x .750		634-04445	Wheel Assmbly., rh, 25 x 11-12, blk
15	707-05018A-0637	Bracket, Diff, rr		634-04484††	Wheel Assmbly., rh, 25 x 11-12
16	736-0262	Washer, Flat, .385 x .870 x .092		634-04636	Wheel Assmbly., rh 26 x 11-12
17	710-0216	Screw, 3/8-16 x .75, gr5, std		634-04444	Wheel Assmbly., lh, 25 x 11-12
18	712-04065	Nut, Flange Lock, 3/8-16, Nylon		634-04446	Wheel Assmbly, lh, 25 x 11-12, blk
19	710-0521	Screw, 3/8-16 x 3.00, gr8, std		634-04485††	Wheel Assembly, lh, 25 x 11-12
20	710-0489	Screw, 1/2-13 x 2.00, gr5, std		634-04635	Wheel Assmbly., lh, 26 x 11-12
21	712-3083	Nut, Hex Lock, 1/2-13, Nylon		634-04407**	Wheel Assmbly., compl, 25x10-12
22	911-04063A	Axle Assembly, cv Joint		634-04575	Wheel Assmbly., 25x10-12, All Trail
	759-04173*	Hog Ring		734-04156	Tire Only, 25x11-12
	731-05082*	DOJ Boot Kit (Includes clamp)		734-04323**	Tire Only, 25x10.5-12
	731-05083*	Rzeppa Boot Kit (Incl. clamp)		734-04527	Tire Only, 26x11-12
23	732-04423	Shabs, 5.0 Stroke, rr	43	712-3050	Nut, lug, 7/16-14
24	907-04395	Control Assembly, rr Uprr		712-04127††	Nut, lug, 7/16-14, Chrome
25	607-04394A	Control Assembly, lwr, r/rr	44	707-04740	Cap, Wheel UV
26	710-04637	Screw, 3/8-16 x 4.00, gr5		707-05007††	Cap, Wheel UV, Chrome
27	741-04166	Bearing, dble Row, 60x30x37	45	712-04272	Nut, Jam, M12 x 1.5 x 6MM
28	737-3001	Fitting, Grease	—	961-04044*	Brake, hydraulic, caliper, frt, LH
29	741-04234B	Bearing, Flange, .625 x .750 x .750			

* Not Shown

†† Kohler EFI Units

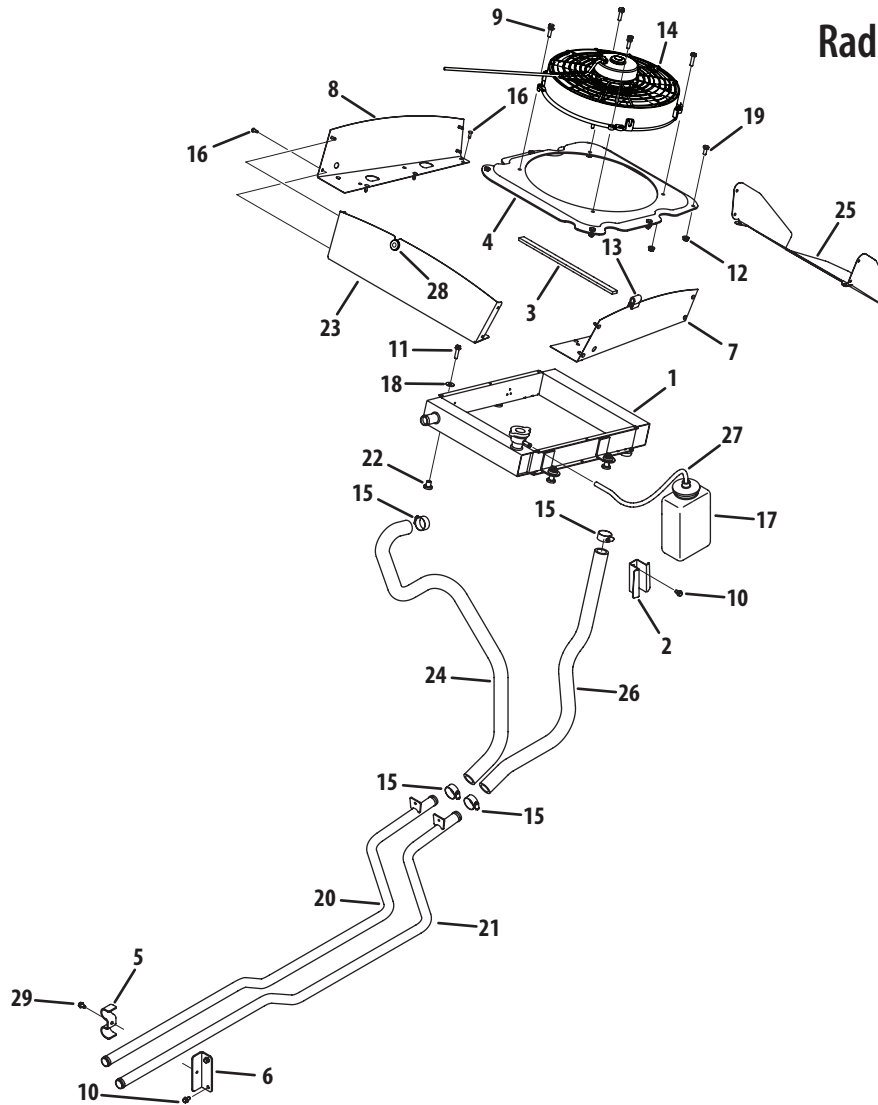
** 4x2 Units Only

Steering



Ref No.	Part Number	Description
1	731-06459	Cover, Steering Wheel
2	710-0643	Screw, 5/16-18 x 1.00, gr5, patch
3	736-0242	Washer, bell, .340 x .872 x .060
4	731-04514	Steering Wheel, Soft Grip 3 Spoke 5/8
5	916-0231	Ring, e Type, .750
6	941-0339	Flange Bearing, .754id x 1.00od x .925
7	607-04124	Support Assembly, Steering Wheel
8	710-0514	Screw, 3/8-16 x 1.00, gr5, std
9	717-04200	Shaft, Steering
10	712-04086	Nut, Nylock, m12 x 1.25
11	617-04041P	Steering Assembly
12	710-3005	Screw, 3/8-16 x 1.25, gr5, std
13	710-1266	Screw, 5/16-18 x 3.50, gr5, std
14	710-3008	Screw, 5/16-18 x .75, gr5, std
15	712-04065	Nut, Flange Lock, 3/8-16, Nylon
16	712-04063	Nut, Flange Lock, 5/16-18

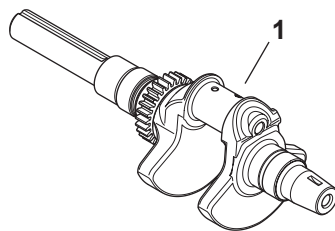
Radiator (If Equipped)



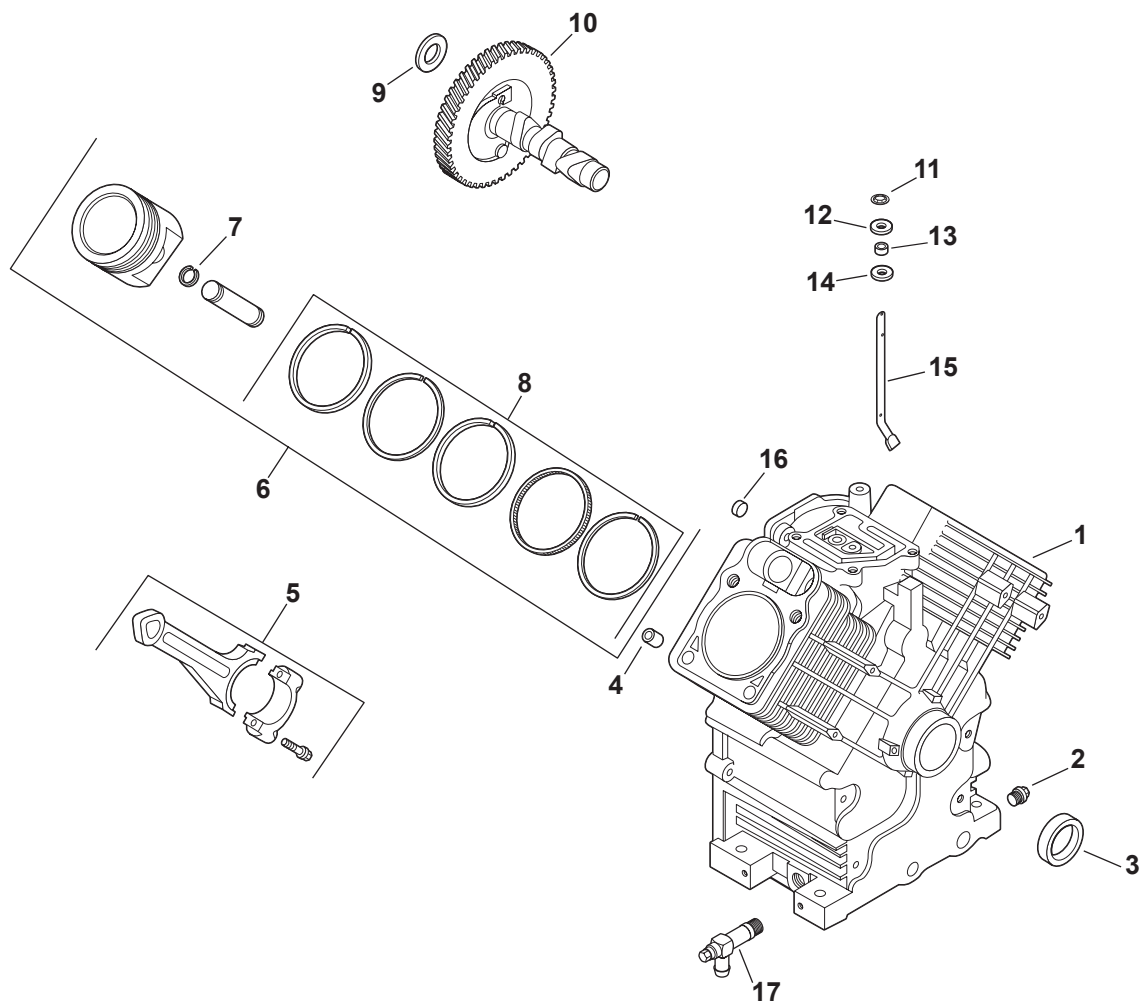
Ref No.	Part Number	Description	Ref No.	Part Number	Description
1	951-04148	Radiator Assembly, zin Core	15	726-04114	Clamp, hose, adj
2	703-05461B	Bracket, over Flow, bottle	16	928-0123	Pop Rivet 3/16 Dia x .450, sty1
3	722-3022-12	Tape, .625 Wide x .25 Thk Foam	17	731-04731	Container, over Flow, coolant
4	731-05688	Shroud, Fan, Mount	18	736-0173	Washer, flat, .28 x .74 x .063
5	707-04659	Bracket, tube, uv	19	710-0751	Screw, 1/4-20 x .620
6	707-04697	Bracket, rdtr Hose	20	750-04769A-0637	Tube, inside, rdtr 4x4
7	707-04894-0637	Shroud, rh	21	750-04768-0637	Tube, outside, rdtr 4x4
8	707-04895-0637	Shroud, lh	22	750-04762	Spacer, Step
9	710-0597	Hex Head Screw, 1/4-20 x 1.00, gr5	23	707-04896-0637	Shroud, rear
10	710-0599	Screw, tt, 1/4-20 x 0.500, hxindwsh	24	751-10256	Hose, radiator, frt 4x4
11	710-0788	Screw, tt, 1/4-20 x 1.000, hxindwsh	25	707-04897-0637	Shroud, front
12	712-04064	Nut, Flange Lock, 1/4-20, Nylon	26	751-10261	Hose, radiator, frt 4x4
13	723-3061	Heat Baffle Seal	27	751-10377	Tube, overflow, radiator
14	725-04766	Fan, electric, 12v, w/Guard, Yan	28	735-0225	Grommet, Rubber
	725-04224A	Fan, electric, 12v, w/Guard, Koh EFI	29	710-0642	Screw, tt, 1/4-20 x .750

Kohler Engine - Crank Shaft & Crank Case

Crankshaft



Crankcase



Crank Shaft

Ref No.	Part Number	Description
1.	KH-24-014-154-S	Crankshaft (Includes 2)

Crankcase

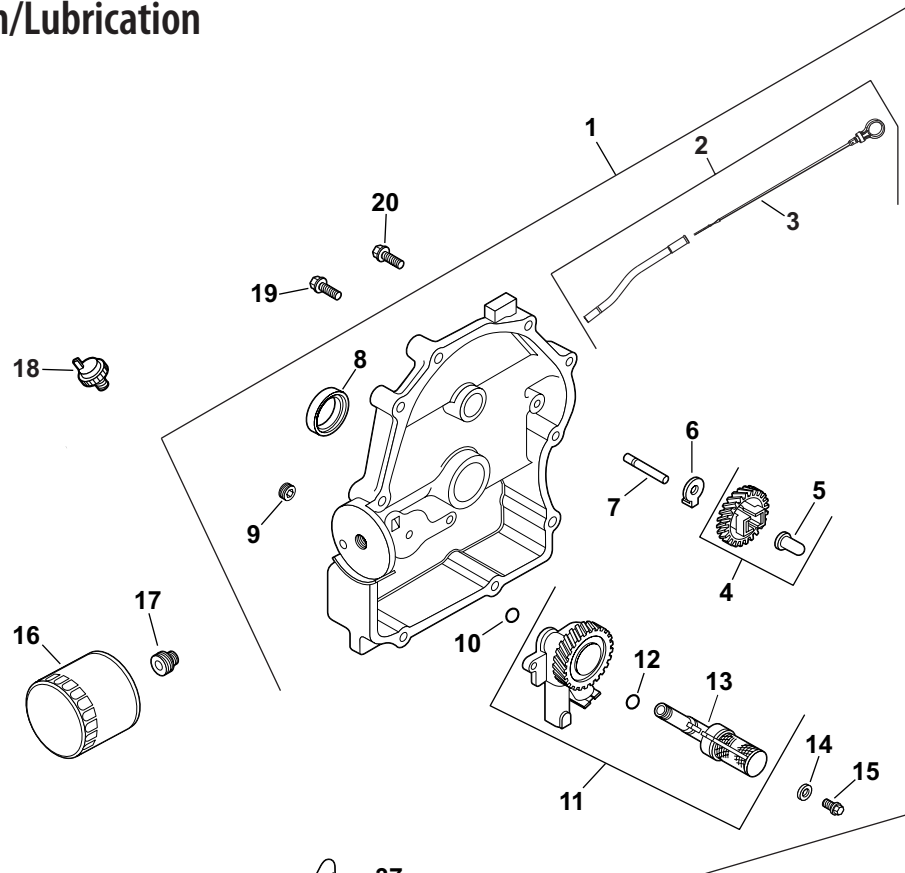
Ref No.	Part Number	Description
1.	(Use Miniblock)	Crankcase
2.	KH-25-139-57-S	Plug, sq. head 3/8" (2)
3.	KH-24-032-19-S	Seal, front oil
4.	KH-24-380-16-S	Pin, loYanmaring (6)
5.	KH-24-067-24-S	Connecting Rod (Std.) (2)
	KH-24-067-14-S	Connecting Rod (.25) (2)
6.	KH-24-874-38-S	Piston w/Ring Set (Std.) (2) (Includes 7,8)
	KH-24-874-14-S	Piston w/Ring Set (.08) (2)
	KH-24-874-18-S	Piston w/Ring Set (.25) (2)
	KH-24-874-49-S	Piston w/Ring Set (.50) (2)
7.	KH-24-018-01-S	Retainer, piston pin (4)
8.	KH-24-108-22-S	Ring Set (Std. & .08) (2)
	KH-24-108-24-S	Ring Set (.25) (2)
	KH-24-108-13-S	Ring Set (.50) (2)
9.	KH-12-422-09-S	Shim, camshaft (A.R.) red

Ref No.	Part Number	Description
	KH-12-422-13-S	Shim, camshaft (A.R.) black
	KH-12-422-07-S	Shim, camshaft (A.R.) white
	KH-12-422-08-S	Shim, camshaft (A.R.) blue
	KH-12-422-10-S	Shim, camshaft - yellow
	KH-12-422-11-S	Shim, camshaft (A.R.) green
	KH-12-422-12-S	Shim, camshaft (A.R.) gray
10.	KH-24-012-10-S	Camshaft
11.	KH-24-018-09-S	Retainer, ring
12.	KH-M-931010-S	Washer, plain 9 mm
13.	KH-28-032-09-S	Seal, governor cross shaft
14.	KH-24-468-15-S	Washer, plain 1/4"
15.	KH-24-144-38-S	Shaft, governor cross
16.	KH-52-139-09-S	Plug, cup
17.	KH-25-462-12-S	Valve, oil drain (goes in the 2 o'clock position)

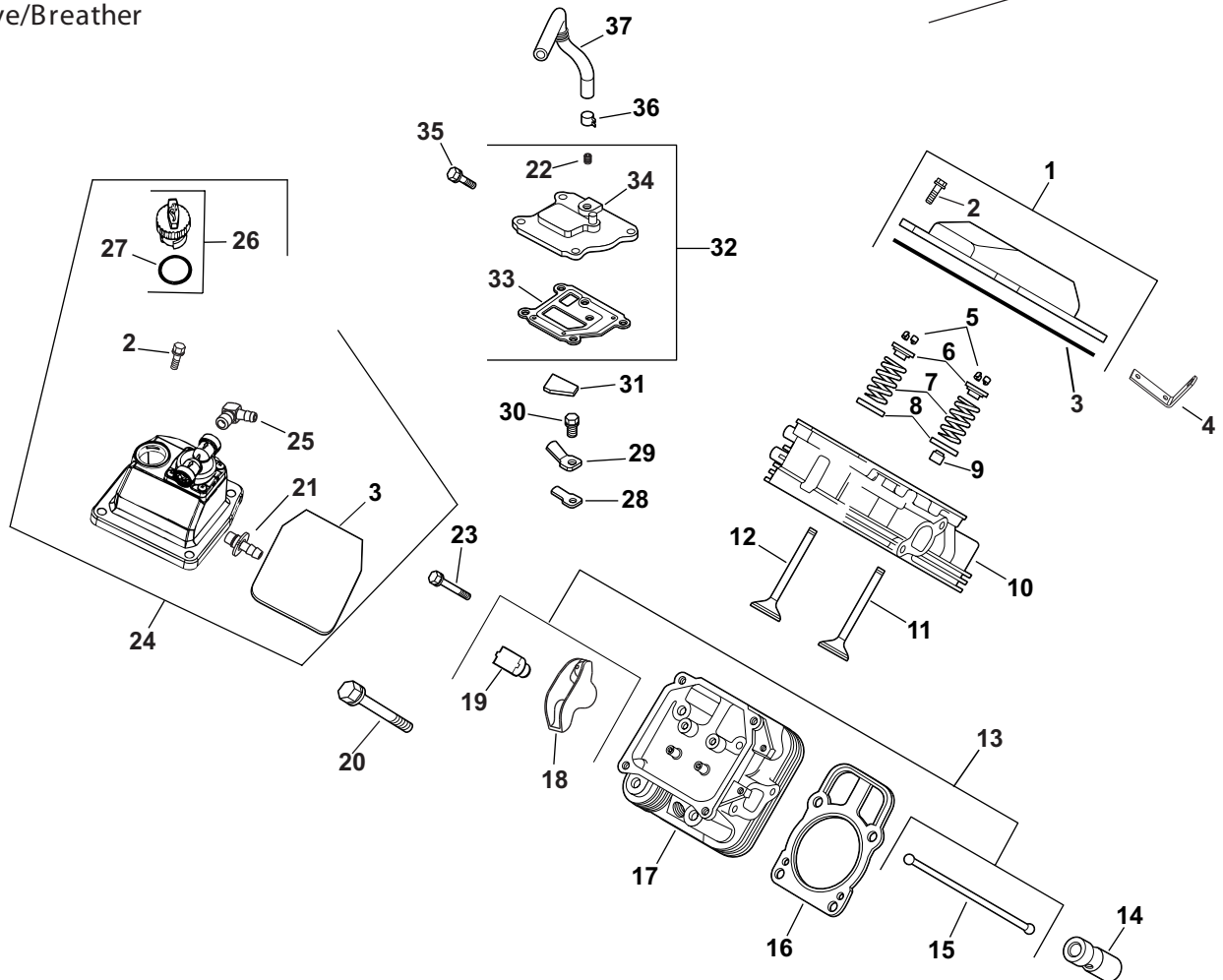
NOTE: Engine features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

Kohler Engine - Oil Pan/Lubrication

Oil Pan/Lubrication



Head/Valve/Breather



Oil Pan/ Lubrication

Ref No.	Part Number	Description
1.	KH-24-009-167-S	Plate, closure ass'y (Incl. 2-15)
2.	KH-24-755-121-S	Kit, tube w/dipstick (Includes 3)
3.	KH-24-038-10-S	Dipstick
4.	KH-24-043-12	Kit, governor gear (Includes 5)
5.	KH-12-380-01	Pin, governor regulating
6.	KH-24-448-02-S	Tab, locking
7.	KH-12-144-02	Shaft, governor gear
8.	KH-25-032-06-S	Seal, oil (PTO end)
9.	KH-25-139-60-S	Plug, pipe 1/8" (2)
10.	KH-24-153-08	O-Ring
11.	KH-24-393-51-S	Oil pump ass'y (Includes 12,13)
12.	KH-24-153-01	O-Ring, oil pick-up

Ref No.	Part Number	Description
13.	KH-24-381-04	Pick-up, oil
14.	KH-M-631005	Washer, plain 6 mm (2)
15.	KH-M-645025-S	Screw, hex flange M6x1.0x25 (2)
16.	KH-12-050-01-S	Filter, oil
17.	KH-24-136-01	Nipple, oil filter
18.	KH-25-099-27-S	Switch, pressure
19.	KH-24-086-17-S	Screw, hex flg, M8x1.25x45 (9)
20.	KH-24-086-17-S	Screw, hex. flange M8x1.25x45
—	KH-25-113-05†	Decal, oil sentry
—	KH-24-113-08†	Decal, 20 HP
—	KH-25-113-39-S†	Decal, clear laminate

Head/ Valve/ Breather

Ref No.	Part Number	Description
1.	KH-24-755-140-S	Kit, oil fill rocker cover (Incl. 2,3)
2.	KH-M-651030-S	Screw, hex flange M6x1.0x30 (4)
3.	KH-24-153-30-S	O-Ring, valve cover
4.	KH-24-445-01-S	Strap, lifting (2)
5.	KH-12-755-03	Kit, retainer (2)
6.	KH-12-173-01	Cap, valve spring (2)
7.	KH-24-089-02	Spring, valve (2)
8.	KH-235011-S	Retainer, spring (2)
9.	KH-66-032-05-S	Seal, valve stem
10.	KH-24-318-107-S	Head assembly, #1 cylinder
11.	KH-24-017-01	Valve, intake (Std.)
	KH-24-017-02	Valve, intake (.25)
12.	KH-24-016-01	Valve, exhaust (Std.)
	KH-24-016-02	Valve, exhaust (.25)
13.	KH-24-755-66	Kit, valve train (Incl. 15,18,19)
14.	KH-25-351-07-S	Lifter, valve (4)
15.	KH-24-411-05	Rod, push (2)
16.	KH-24-841-01-S	Kit, cyl head gskt (Incl. 21,22) (2)
17.	KH-24-318-115-S	Head assembly, #2 cylinder
18.	KH-25-186-01	Arm, rocker (2)
19.	KH-24-599-02-S	Pivot, rocker arm (2)

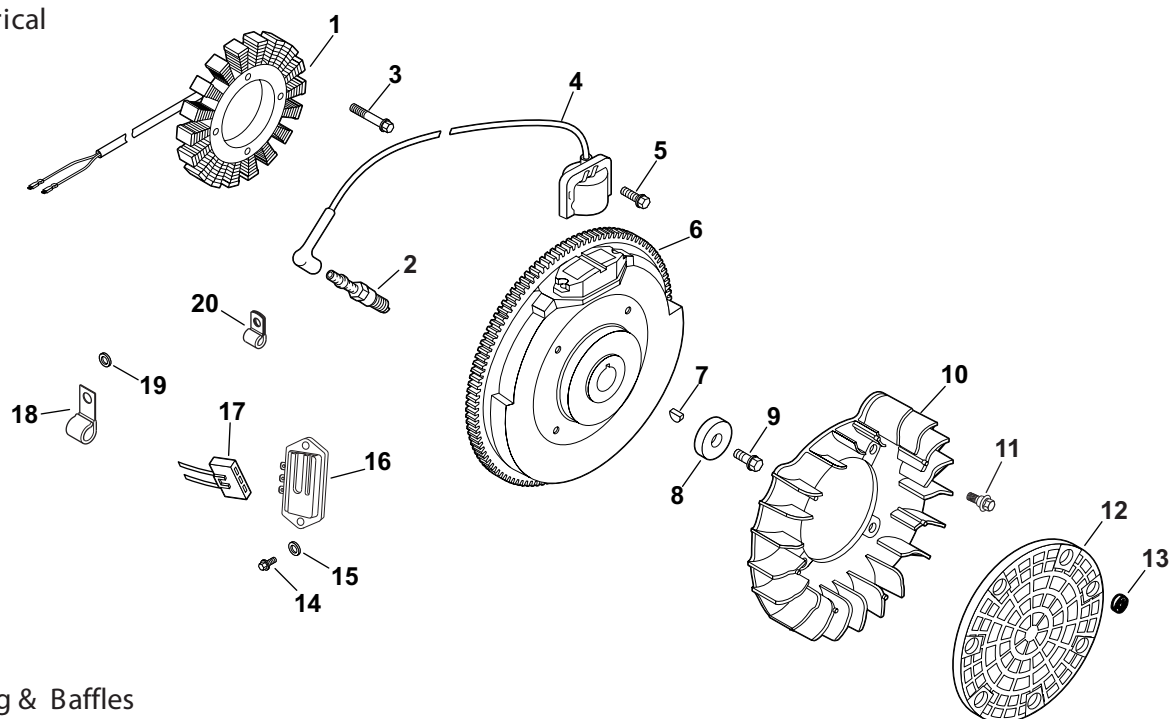
Ref No.	Part Number	Description
20.	KH-12-086-16	Screw, Flg, M10x1.5x90 (8)
21.	KH-25-294-10-S	Fitting, 45°
22.	KH-25-139-60-S	Plug, ctsk pipe 1/8"
23.	KH-M-640034-S	Screw, hex flange M6x1.0x34 (2)
24.	KH-24-559-12-S	Kit, fuel pump (Includes 2, 3, 21, 25-27)
25.	KH-25-294-11-S	Fitting, 90° (2)
26.	KH-24-755-46	Cap assembly, oil fill (Incl. 27)
27.	KH-24-153-02	O-Ring, dipstick
28.	KH-24-402-03	Reed, breather
29.	KH-66-018-04-S	Retainer, reed
30.	KH-M-0545010	Screw, hex. flange M5x0.8x10
31.	KH-24-050-11-S	Filter, breather
32.	KH-24-033-01	Kit, breathe (Includes 33,34)
33.	KH-24-041-67-S	Gasket, breather
34.	KH-24-096-86-S	Cover, breather
35.	KH-M-645020-S	Screw, hex flange M6x1.0x20 (4)
36.	KH-25-237-14-S	Clamp, hose
37.	KH-24-326-89-S	Hose, breather
—	KH-24-755-147-S†	Kit, cylnd head hardware (Includes 5-9,11,12,15,18,19,23)

† Not Shown

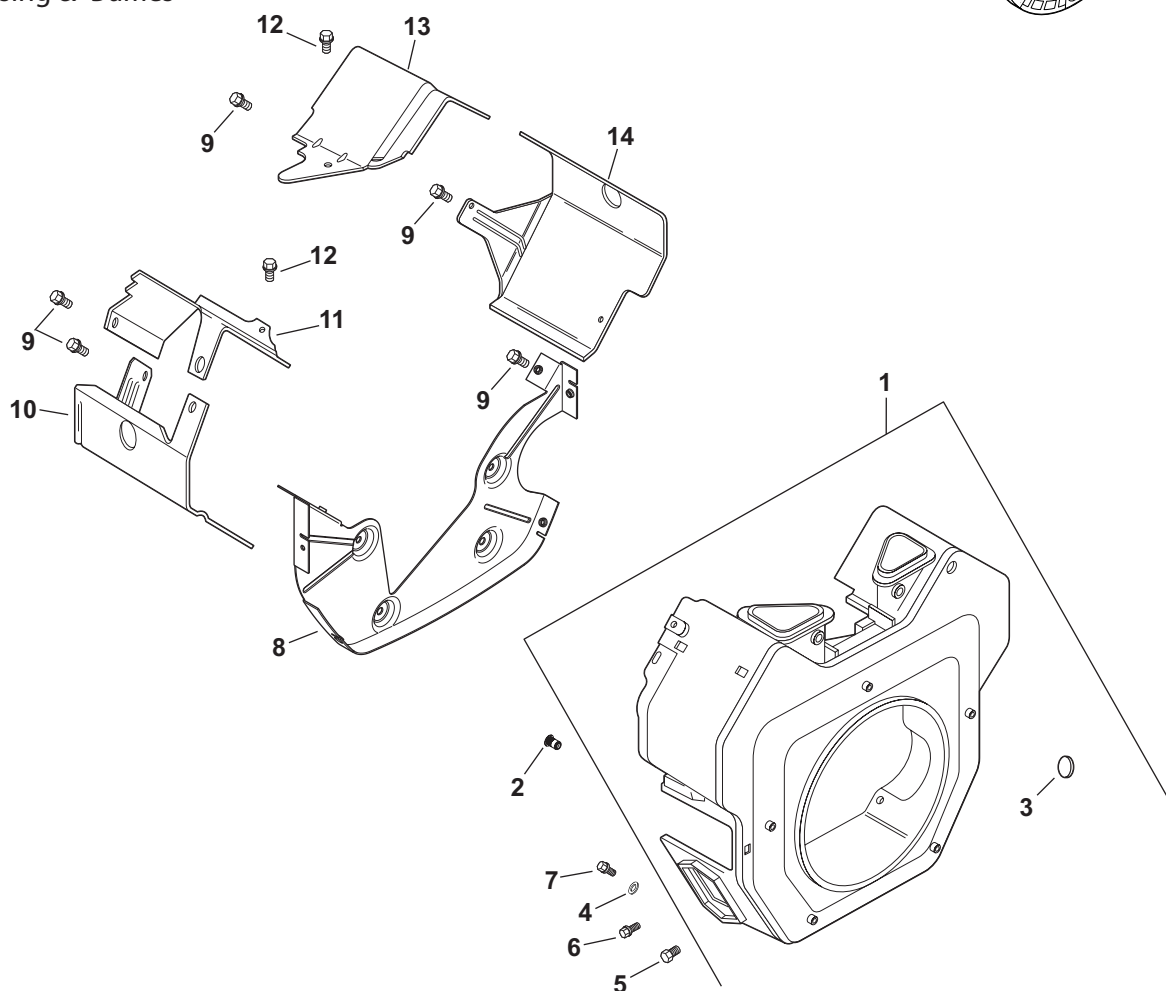
NOTE: Engine features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

Kohler Engine - Ignition/ Electrical & Blower Housing/ Baffles

Ignition/ Electrical



Blower Housing & Baffles



Ignition/ Electrical

Ref No.	Part Number	Description
1.	KH-237878	Kit, 15 amp stator
2.	KH-25-132-12-S	Spark Plug (2)
3.	KH-M-548025-S	Screw, hex. cap M5x0.8x25 (2)
4.	KH-24-584-45-S	Module, ignition (2)
5.	KH-M-545020-S	Screw, hex flange M5x0.8x20 (4)
6.	KH-24-025-55-S	Flywheel
7.	KH-x-42-15	Key, 3/16" x 5/8"
8.	KH-12-468-03	Washer, flat 13/32"
9.	KH-12-086-14	Screw, hex flange M10x1.5x46
10.	KH-24-157-15-S	Fan
11.	KH-25-086-47	Bolt, shoulder (4)
12.	KH-24-162-03	Screen, grass
13.	KH-24-018-03-S	Retainer, (3)

Ref No.	Part Number	Description
14.	KH-24-086-18	Screw, phillips hd. 11-16x7/8" (2)
15.	KH-x-25-92	Washer, plain 3/16" (2)
16.	KH-41-403-10-S	Rectifier-regulator
17.	KH-25-155-41-S	Connector (3 contact)
18.	KH-235173	Clip, cable
19.	KH-x-25-63	Washer, plain 1/4"
20.	KH-12-154-01	Clamp, insulated
—	KH-25-086-91-S†	Screw, tapping (2)
—	KH-24-126-137-S†	Bracket, ground strap
—	KH-25-468-07-S†	Washer, flat
—	KH-24-176-171-S†	Harness, wiring
—	KH-25-454-03-S†	Tie, wire (2)

† Not Shown

Blower Housing & Baffles

Ref No.	Part Number	Description
1.	KH-24-027-163-S	Housing, blower (Includes 3, KH-41-037-10-S)
2.	KH-24-332-01-S	Insert, threaded (5)
3.	KH-25-313-06-S	Grommet
4.	KH-25-468-07-S	Washer, flat, 7/32" (2)
5.	KH-M-561016-S	Screw, hex. flange M5x0.8x16
6.	KH-M-545016-S	Screw, hex. flange M5x0.8x16 (3)
7.	KH-M-545020-S	Screw, hex. flange M5x0.8x20 (4)
8.	KH-24-146-50-S	Plate, back (Incl KH-25-154-11-S)

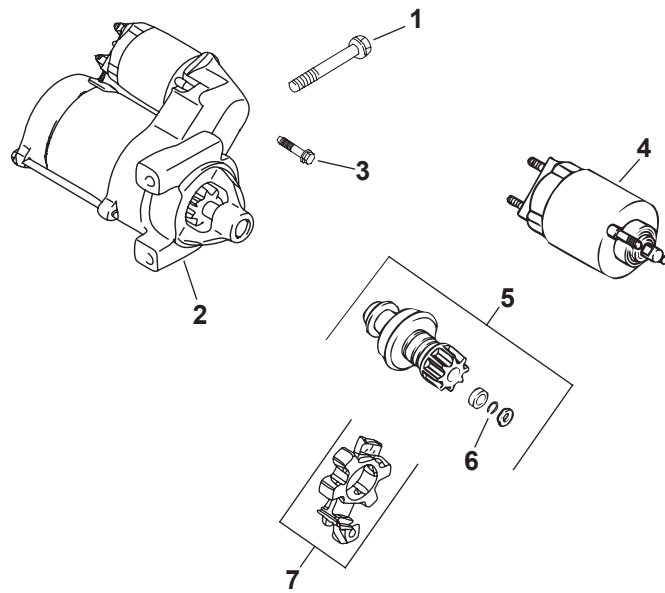
Ref No.	Part Number	Description
9.	KH-M-645016-S	Screw, hex flng (6) M6x1.0x16 (6)
10.	KH-24-063-88-S	Baffle, cyl barrel #2 side
11.	KH-24-063-70-S	Baffle, valley - #2 side
12.	KH-M-0545010	Screw, hex flange M5x0.8x10 (2)
13.	KH-24-063-59-S	Baffle, valley - #1 side
14.	KH-24-063-85-S	Baffle, cylinder barrel - #1 side
—	KH-41-037-10-S†	Nameplate, service
—	KH-25-154-11-S†	Clip, repair (speed nut)
—	KH-24-086-35-S†	Screw, lbd sckt pan M5 x 0.8 x 10 (5)
—	KH-24-468-10†	Washer, flat, 7/32" (5)

† Not Shown

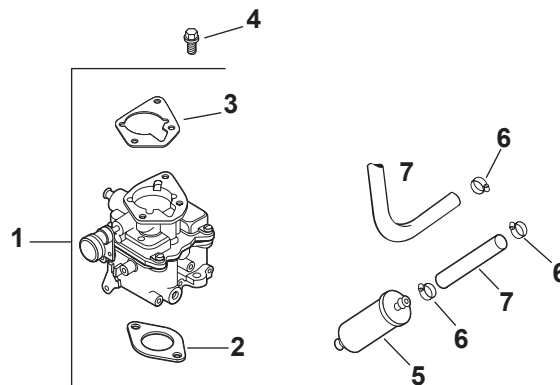
NOTE: Engine features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

Kohler Engine - Starting & Fuel Systems

Starting System



Fuel System



Starting System

Ref No.	Part Number	Description
1.	KH-M-851080-S	Screw, hex flange M8x1.25x80 (2)
2.	KH-25-098-11-S	Starter, solenoid ass'y (Incl 3-7)
3.	KH-25-086-113-S	Screw, external torx hd. (3)
4.	KH-25-435-06-S	Kit, solenoid (Includes 3)
5.	KH-25-755-33-S	Kit, starter pinion (Includes 6)
6.	KH-25-141-05-S	Ring
7.	KH-25-221-01-S	Brush, holder

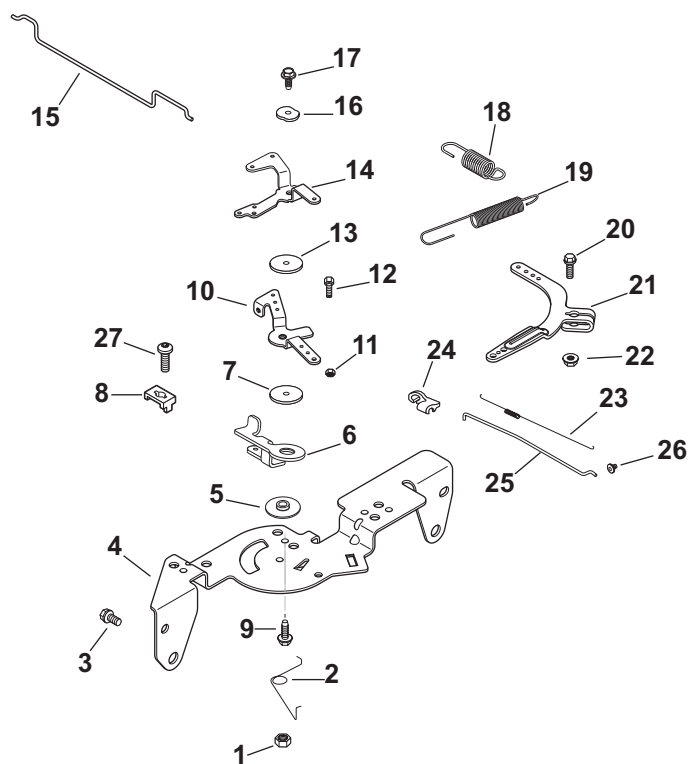
Fuel System

Ref No.	Part Number	Description
1.	KH-24-853-144-S	Kit, carb w/gasket (Incl 2,3)
2.	KH-24-041-06	Gasket, air cleaner base
3.	KH-24-041-53-S	Gasket, carburetor
4.	KH-M-651025-S	Screw, hex flange M6x1.0x25 (2)
5.	KH-24-050-13-S	Filter, fuel
6.	KH-25-237-14-S	Clamp, hose (4)
7.	KH-25-111-34-S	Line, fuel 24" - cut to length (2)
—	KH-24-518-24-S†	Lead, ground (solenoid to carb mounting screw)
—	KH-24-755-125-S†	Kit, high altitude
—	KH-24-757-01†	Kit, solenoid
—	KH-24-757-02-S†	Kit, float
—	KH-24-757-03-S†	Kit, carburetor repair
—	KH-24-757-07†	Kit, choke repair

† Not Shown

NOTE: Engine features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

Engine Controls



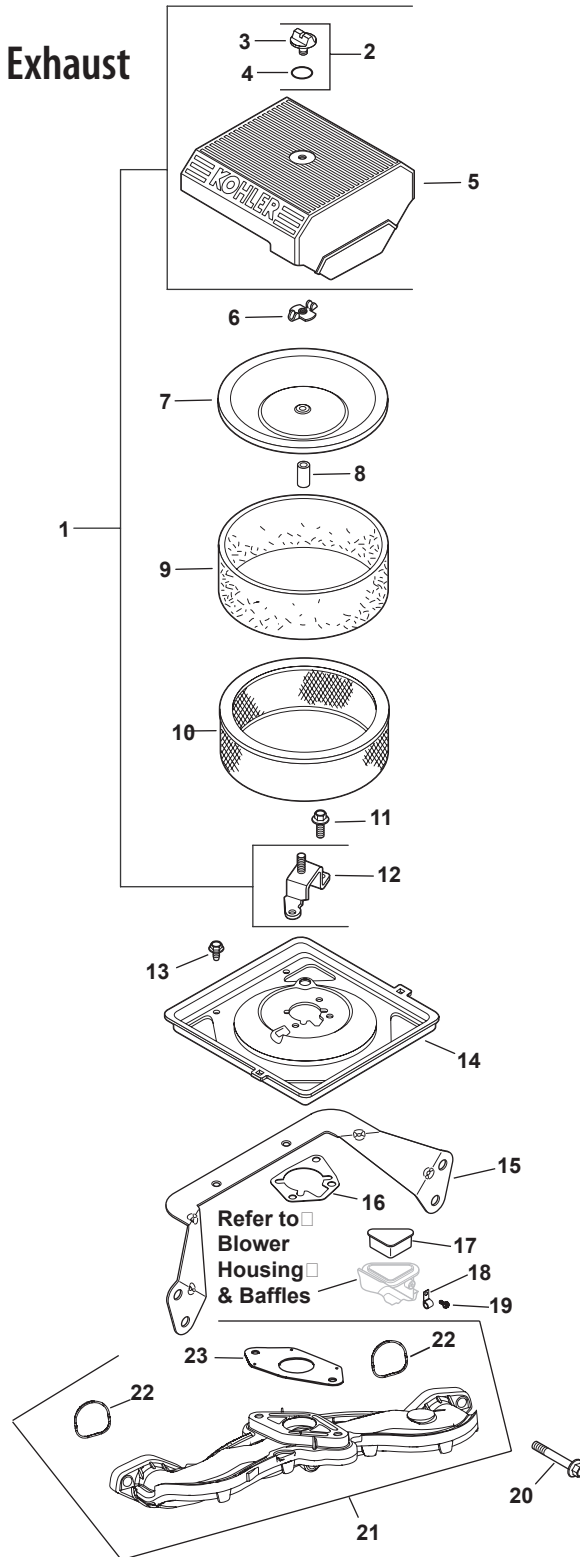
Engine Controls

Ref No.	Part Number	Description
1.	KH-M-547050-S	Nut, hex. lock M5x0.8
2.	KH-24-089-03	Spring, choke return
3.	KH-M-645016-S	Screw, hex flange M6x1.0x16 (4)
4.	KH-24-126-172-S	Bracket, control
5.	KH-24-112-27-S	Spacer, control assembly
6.	KH-24-090-47-S	Lever, throttle actuator
7.	KH-24-468-20-S	Washer, flat, 5mm
8.	KH-12-237-01	Clamp, cable (2)
9.	KH-M-545016-S	Screw, hex. flange M5x0.8x16
10.	KH-24-090-48-S	Lever, throttle control
11.	KH-M-446030-S	Nut, M4x0.7
12.	KH-M-401030	Screw, cap M4x0.7x30
13.	KH-24-468-01	Washer, flat, 5.5 mm
14.	KH-24-090-05	Lever, choke
15.	KH-24-079-21-S	Linkage, choke
16.	KH-41-468-03	Washer, spring 1/4"
17.	KH-M-545020-S	Screw, hex. flange M5x0.8x20
18.	KH-24-089-55-S	Spring, governor
19.	KH-24-089-45-S	Spring, governor
20.	KH-24-211-03-S	Bolt, rd hd sq neck, M6x1.0x25
21.	KH-24-090-51-S	Lever, governor
22.	KH-M-641060-S	Nut, flange M6x1.0
23.	KH-24-089-01	Spring, linkage
24.	KH-25-158-11	Bushing, linkage retaining
25.	KH-24-079-01	Linkage, throttle
26.	KH-25-158-08	Bushing, throttle linkage
27.	KH-24-086-43-S	Screw, lbd thd frm, M5 x 0.8 x 16

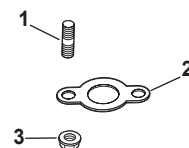
NOTE: Engine features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

Kohler Engine - Air Intake/ Filtration & Exhaust

Air Intake/Filtration



Exhaust



Air Intake/ Filtration

Ref No.	Part Number	Description
1.	KH-24-743-08	Kit, air cleaner cover (Incl 2 5,12)
2.	KH-54-755-01-S	Kit, knob w/seal (Includes 3,4)
3.	KH-25-341-04-S	Knob, cover
4.	KH-24-153-20-S	O-Ring
5.	KH-24-096-69-S	Cover, air cleaner
6.	KH-12-100-01	Nut, wing
7.	KH-24-096-01	Cover, inner air cleaner
8.	KH-24-032-03	Seal, inner air cleaner
9.	KH-47-883-03-S1	Element, precleaner
10.	KH-47-883-03-S1	Element, air cleaner
11.	KH-24-086-53-S	Screw, flg thd frm M6x1.0x16
12.	KH-24-126-21	Bracket, air cleaner

Ref No.	Part Number	Description
13.	KH-M-0545010	Screw, flg thd frm M5x0.8x10
14.	KH-24-094-39-S	Base, air cleaner
15.	KH-24-126-130-S	Bracket, air cleaner base
16.	KH-24-041-06	Gasket, air cleaner base
17.	KH-24-096-17-S	Cover, blower housing
18.	KH-25-154-04-S	Clip, cable
19.	KH-25-086-91-S	Screw, wsh hd tap #8-18x1/2"
20.	KH-M-651040-S	Screw, flg M6x1.0x40
21.	KH-24-164-93-S	Manifold, intake - plastic (Includes 22 & 23)
22.	KH-24-153-27-S	O-Ring, intake port
23.	KH-24-041-53-S	Gasket, carburetor

Exhaust

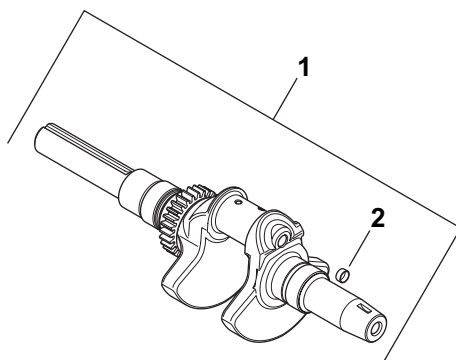
Ref No.	Part Number	Description
1.	KH-25-072-04	Stud M8x1.25x33 (4)
2.	KH-24-041-49-S	Gasket, exhaust manifold (2)
3.	712-3086	Nut, hex. flange M8x1.25 (5)
—	KH-24-782-15†	Miniblock
—	KH-24-755-107-S†	Gasket Set

† Not Shown

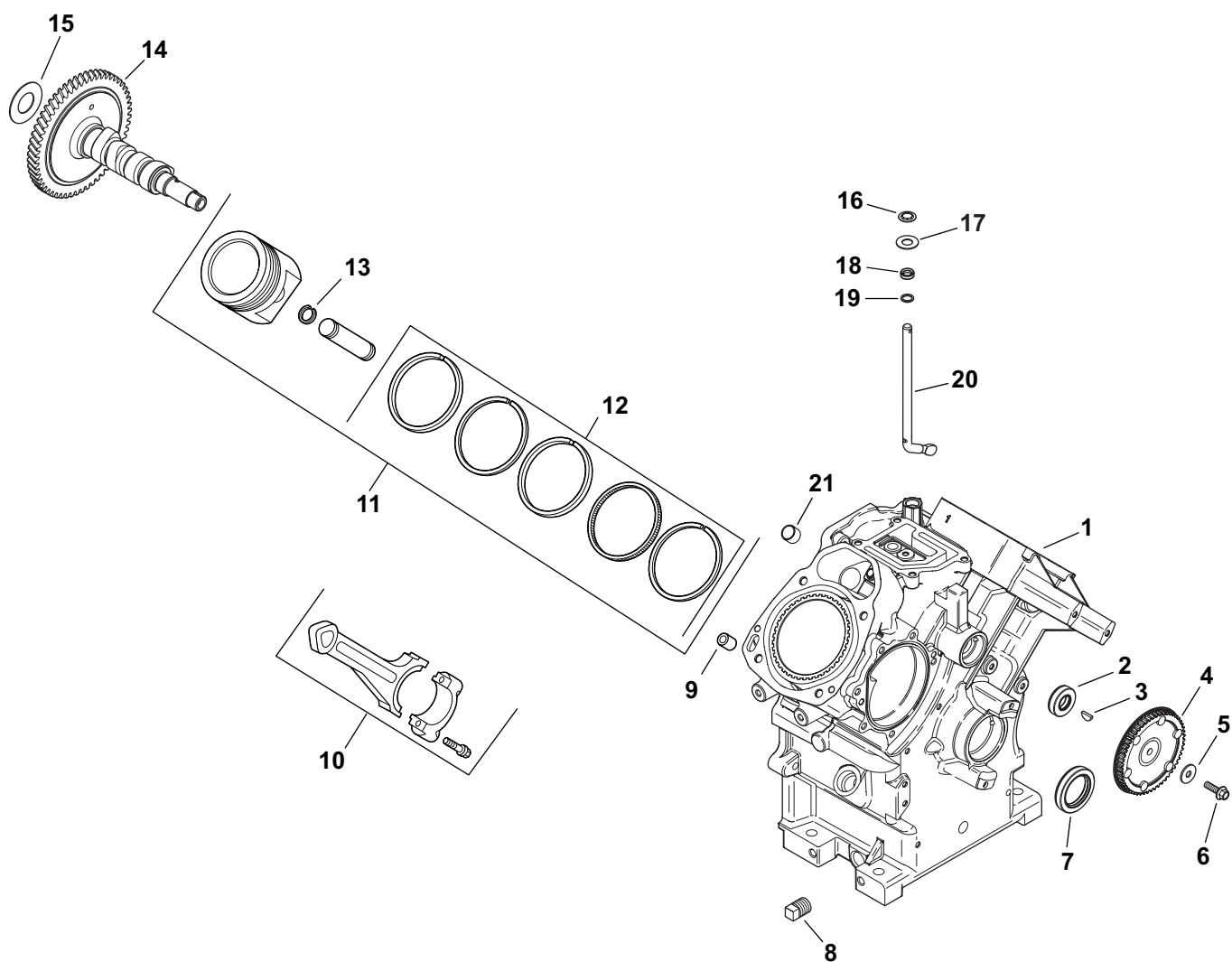
NOTE: Engine features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

Kohler EFI Engine - Crank Shaft & Crank Case

CRANKSHAFT



CRANKCASE



Crank Shaft

Ref No.	Part Number	Description
1	KH-66-014-118-S	Crankshaft (Includes 2)
2	KH-52-139-09-S	Plug, Cup

Crankcase

Ref No.	Part Number	Description
1		Crankcase (Use: Short Block)
2	KH-66-032-07-S	Seal, Camshaft
3	KH-x-42-2-S	Key, 3/32" x 3/8"
4	KH-66-093-01-S	Sprocket, Camshaft
5	736-0173	Washer, Flat 1/4"
6	KH-M-651020-S	Screw, Flg, M6 x 1.0 x 20
7	KH-24-032-19-S	Seal, Oil (Helix Lip)
8	KH-25-139-57-S	Plug, Sq Hd Pipe, 3/8"
9	KH-24-380-16-S	Pin, LoYanmaring
10	KH-24-067-24-S	Connecting Rod (Std)
	KH-24-067-25-S	Connecting Rod (.25)
11	KH-24-874-30-S	Kit, Piston w/Ring Set (Incl.12,13)
	KH-24-874-31-S	Kit, Piston w/Ring Set (.08)
12	KH-24-108-22-S	Ring Set (Std)
	KH-24-108-23-S	Ring Set (.08)
13	KH-24-018-01-S	Retainer, Piston Pin

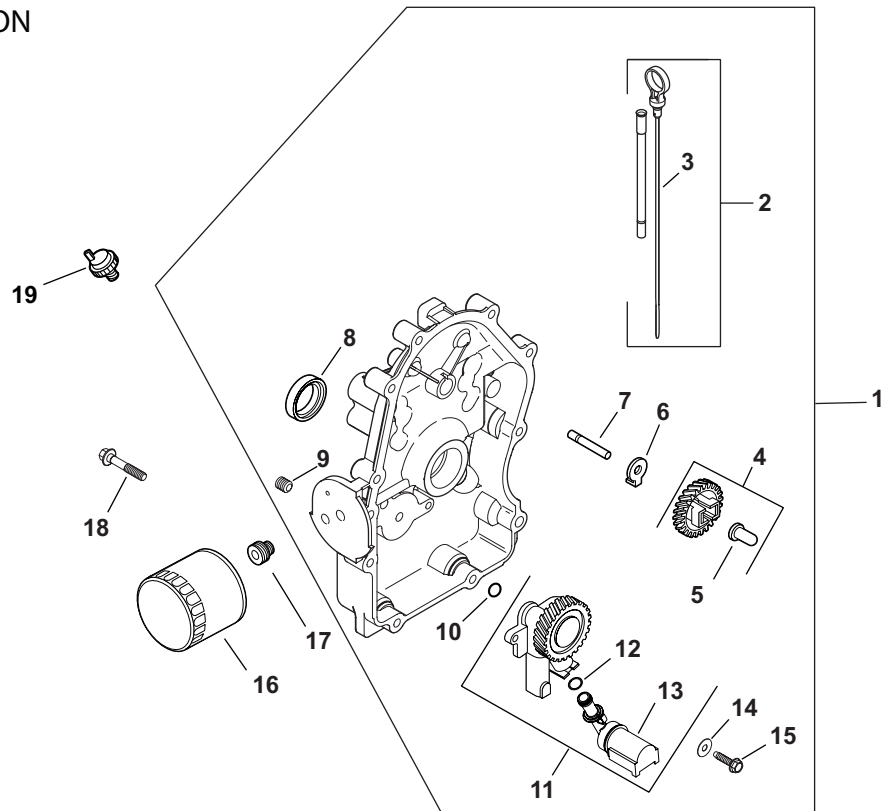
Ref No.	Part Number	Description
14	KH-66-012-06-S	Kit Camshaft - EFI (Incl 25 357 14-S)
15	KH-12-422-07-S	Shim, Camshaft (White .028")
	KH-12-422-08-S	Shim, Camshaft (Blue .03")
	KH-12-422-09-S	Shim, Camshaft (Red .032")
	KH-12-422-10-S	Shim, Camshaft (Yellow .034")
	KH-12-422-11-S	Shim, Camshaft (Green .036")
	KH-12-422-12-S	Shim, Camshaft (Gray .038")
	KH-12-422-13-S	Shim, Camshaft (Black .04")
16	KH-24-018-09-S	Retainer, Ring
17	KH-M-931010-S	Washer, Flat 9 mm
18	KH-28-032-09-S	Seal, Governor Cross Shaft
19	KH-24-468-15-S	Washer, Flat, 11/32"
20	KH-24-144-38-S	Shaft, Governor Cross
21	KH-52-139-09-S	Plug, Cup
—	KH-25-357-14-S†	Lubricant, Camshaft

† Not Shown

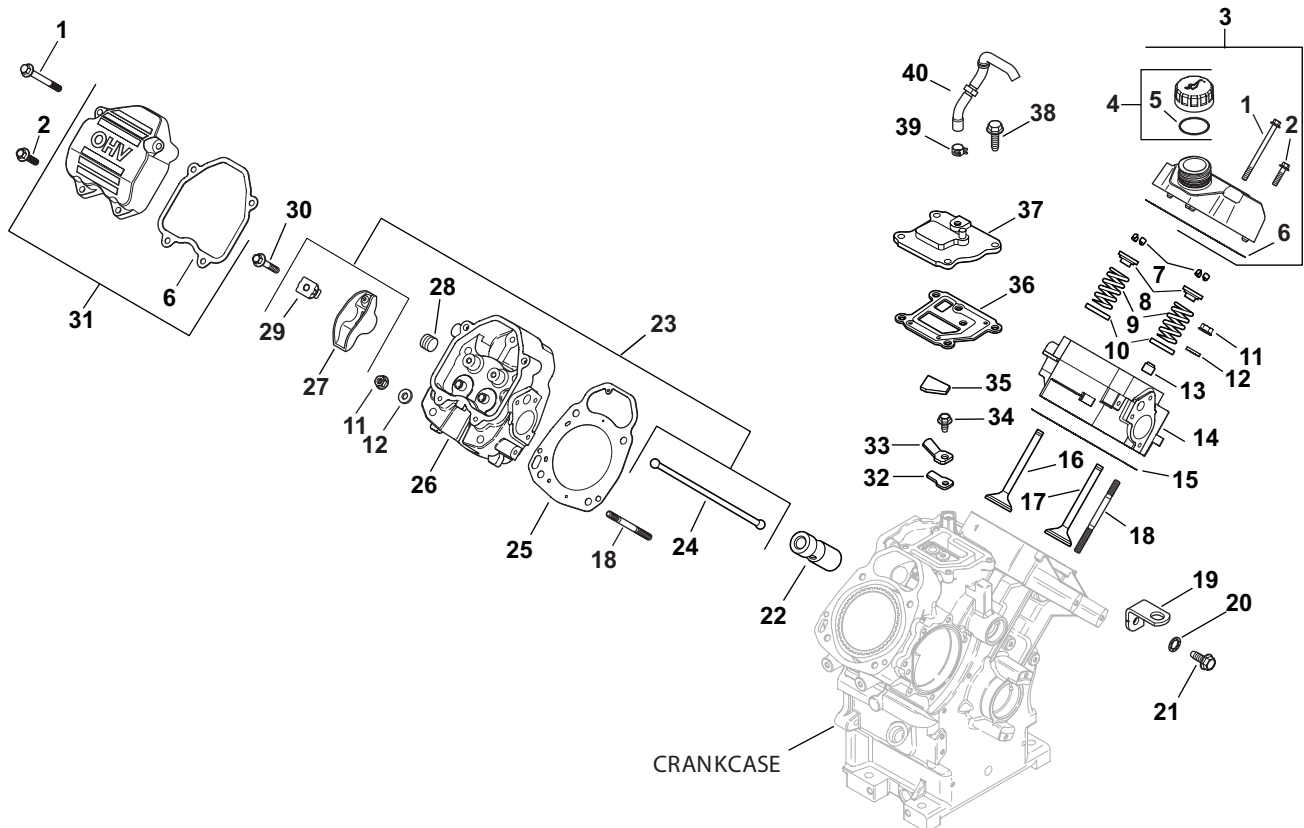
NOTE: Engine features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

Kohler EFI Engine - Oil Pan/Lubrication

OIL PAN/LUBRI CATION



HEAD/VALVE/BRE ATER



Oil Pan/ Lubrication

Ref No.	Part Number	Description
1	KH-24-009-157-S	Closure Plate Assembly
2	KH-24-755-121-S	Kit, Dipstick/ Tubes (Includes 3)
3	KH-24-038-10-S	Dipstick
4	KH-24-043-12	Kit, Governor Gear w/Pin (Incl 5)
5	KH-12-380-01	Pin, Governor Regulating
6	KH-24-448-02-S	Tab, Locking
7	KH-12-144-02	Shaft, Governor Gear
8	KH-25-032-06-S	Seal, Oil
9	KH-25-139-60-S	Plug, Ctsk Pipe, 1/8"
10	KH-24-153-08	O-Ring

Ref No.	Part Number	Description
11	KH-24-393-51-S	Kit, Oil Pump Ass'y (Incl 12, 13)
12	KH-24-153-01	O-Ring, Oil Pick-up
13	KH-24-381-04	Pick-up, Oil
14	KH-M-631005	Washer, Flat 6 mm
15	KH-M-645025-S	Screw, Flg Thd Frm M6x1.0x25
16	KH-12-050-01-S	Filter, Oil
17	KH-24-136-01	Nipple, Oil Filter
18	KH-24-086-17-S	Screw, Flg M8 x 1.25 x 45
19	KH-25-099-27-S	Switch, Oil Pressure

Head/ Valve/ Breather

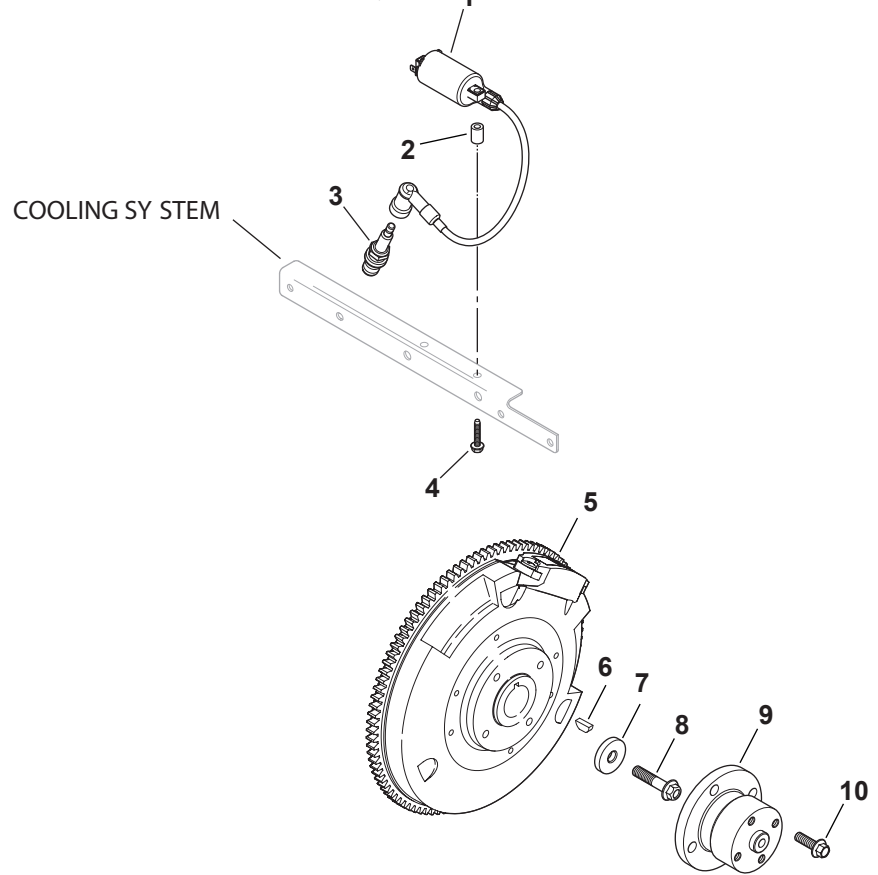
Ref No.	Part Number	Description
1	KH-M-651050-S	Screw, Flg, M6 x 1.0 x 50
2	KH-25-086-124-S	Screw, Flg, M6 x 1.0 x 25
3	KH-66-096-08-S	Kit, Rocker Cover (Oil Fill) (Incl 1,2,4-6)
4	KH-24-755-46	Kit, Oil Fill Cap (Yellow) (Incl 5)
5	KH-24-153-01	O-Ring, Oil Pick-up
6	KH-66-041-09-S	Gasket, Valve Cover
7	KH-12-755-03	Kit, Retainer
8	KH-12-173-01	Cap, Valve Spring
9	KH-24-089-02	Spring, Valve
10	KH-66-018-02-S	Retainer
11	KH-24-100-10-S	Nut, Flg, M8 x 1.25
12	KH-220534	Washer, Flat, 5/16"
13	KH-66-032-05-S	Seal, Valve Stem
14	KH-66-318-27-S	Kit, Cylinder Head (#1 Side)
15	KH-66-841-01-S	"Kit, Cyl Head Gasket (#1 Side) (Includes 11 [Qty 4], 12 [Qty 4], 24 041 49-S & 66 041 05-S)"
16	KH-24-016-01	Valve, Exhaust (Std)
	KH-24-016-02	Valve, Exhaust (.25)
17	KH-24-017-01	Valve, Intake (Std)
	KH-24-017-02	Valve, Intake (.25)
18	KH-66-072-03-S	Stud
19	KH-12-445-05	Strap, Lifting
20	KH-x-22-11	Washer, Int Tooth Lock 1/4"

Ref No.	Part Number	Description
21	KH-M-645016-S	Screw, Flg Thd Frm M6x1.0x16
22	KH-25-351-07-S	Kit, Hyd VI Lft (Incl 25 357 14-S)
23	KH-24-755-66	Kit, Valve Train (Incl 24, 27, 29)
24	KH-24-411-05	Rod, Push
25	KH-66-841-04-S	"Kit, Cyl Head Gasket (#2 Side) (Includes 11 [Qty 4], 12 [Qty 4], 24 041 49-S & 66 041 05-S)"
26	KH-66-318-30-S	Kit, Cylinder Head (#2 Side)
27	KH-25-186-01	Arm, Rocker
28	KH-25-139-62-S	Plug, Pipe Ctsk, 3/8"
29	KH-24-599-02-S	Pivot, Rocker Arm
30	KH-66-086-07-S	Screw, Rocker Arm Pivot
31	KH-66-096-11-S	Kit, Rocker Cover (Includes 6)
32	KH-24-402-03	Reed, Breather
33	KH-66-018 04-S	Retainer, Reed
34	KH-M-545010-S	Screw, Flg Thd Frm, M5x.8x10
35	KH-24-050-11-S	Filter, Breather
36	KH-24-041-67-S	Gasket, Breather
37	KH-24-096-86-S	Cover, Breather
38	KH-M-645020-S	Screw, Flg Thd Frm, M6x1.0x20
39	KH-25-237-08-S	Clamp, Band Spring Hose
40	KH-66-326-34-S	Hose Assembly, Breather
—	KH-24-041-49-S	Gasket, Exhaust
—	KH-66-041-05-S	Gasket, Intake Manifold
—	KH-25-357-14-S	Lubricant, Camshaft

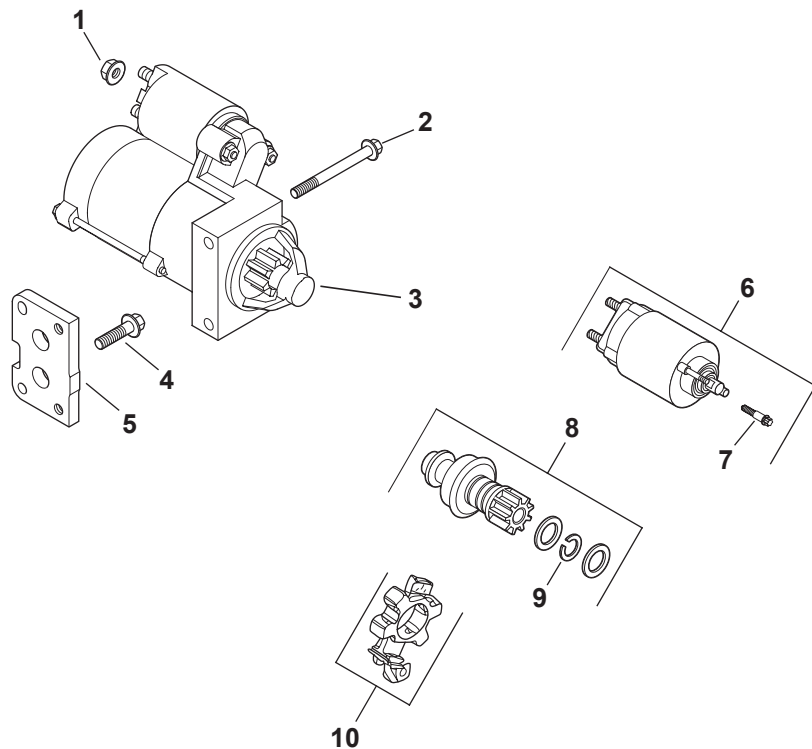
NOTE: Engine features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

Kohler EFI Engine - Ignition/ Electrical & Starting System

IGNITION/ELECTRICAL



STARTING SYSTEM



Ignition/ Electrical

Ref No.	Part Number	Description
1	KH-24-519-02-S	Coil, Ignition
2	KH-12-112-18-S	Spacer
3	KH-66-132-01-S	Spark Plug
4	KH-M-670045-S	Screw, Thrd Frm, M6 x 1.0 x 45
5	KH-24-025-23-S	Kit, Flywheel
6	KH-x-42-15	Key, 3/16" x 5/8"
7	KH-12-468-03	Washer, Flat, 13/32"
8	KH-12-086-14	Screw, Flg, M10 x 1.5 x 45
9	KH-66-144-04-S	Shaft, Front Drive
10	KH-M-839025-S	Screw, Flg, M8 x 1.25 x 25
—	KH-M-561016-S†	Screw, Flg Thd Frm, M5x.8x16
—	KH-x-22-5-S†	Washer, Int Tooth Lock, 5/16"
—	KH-M-645020-S†	Screw, Flg Thd Frm, M6x1.0x20
—	KH-25-454-07-S†	Tie
—	KH-M-645025-S†	Screw, Flg Thd Frm, M6x1.0x25

† Not Shown

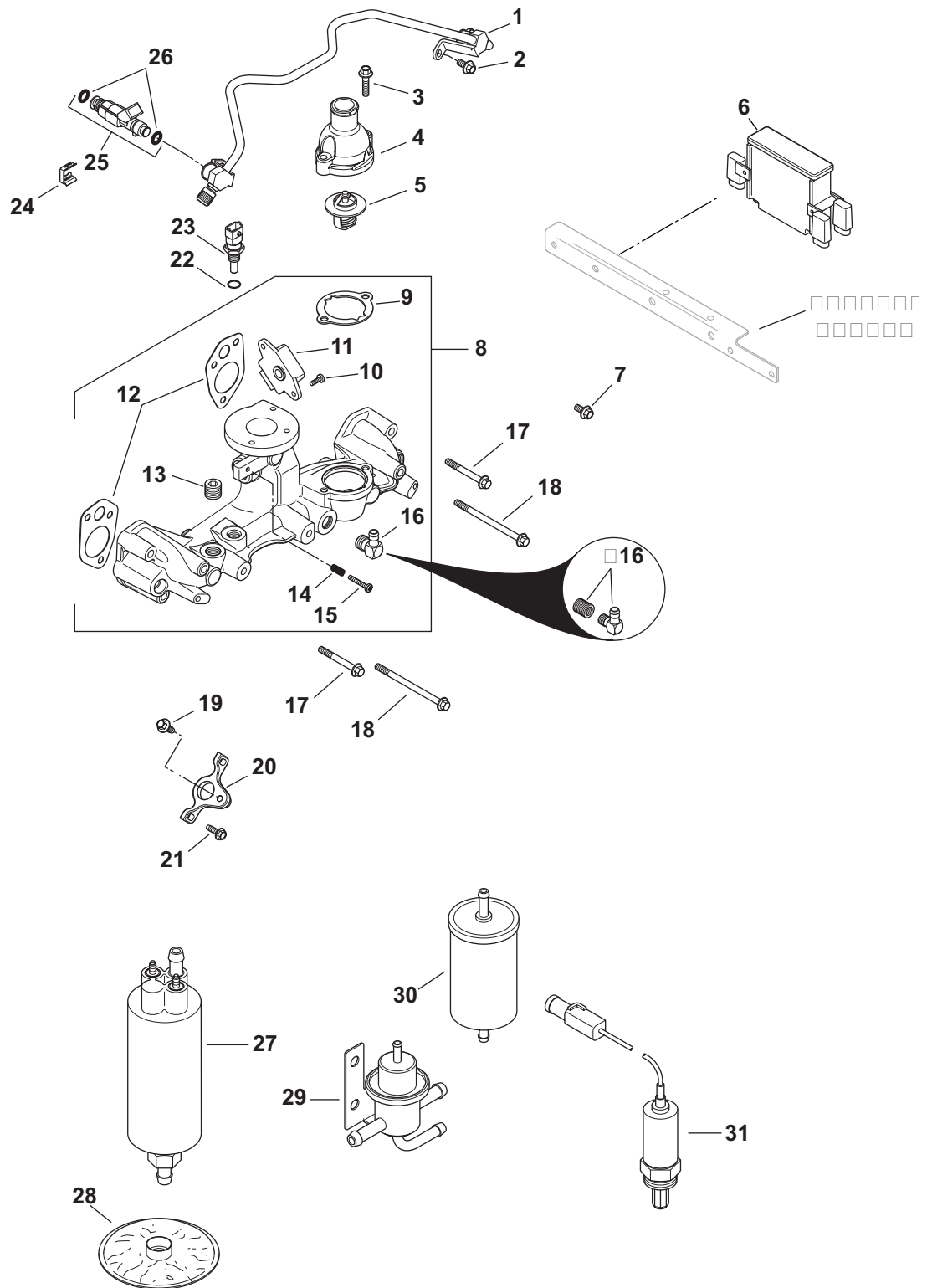
Starting System

Ref No.	Part Number	Description
1	712-3086	Nut, Flg, M8 x 1.25
2	KH-M-851080-S	Screw, Flg, M8 x 1.25 x 80
3	KH-25-098-11-S	Starter Ass'y, Solenoid Shift (Includes 6-10)
4	KH-M-851030-S	Screw, Flg, M8 x 1.25 x 30
5	KH-66-146-54-S	Plate, Starter
6	KH-25-435-06-S	Kit, Solenoid (Includes 7)
7	KH-25-086-113-S	Screw, External Torx Head
8	KH-25-755-33-S	Kit, Starter Pinion (Includes 9)
9	KH-25-141-05-S	Ring
10	KH-25-221-01-S	Brush, Holder

NOTE: Engine features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

Kohler EFI Engine - Fuel System

FUEL SYSTEM



Fuel System

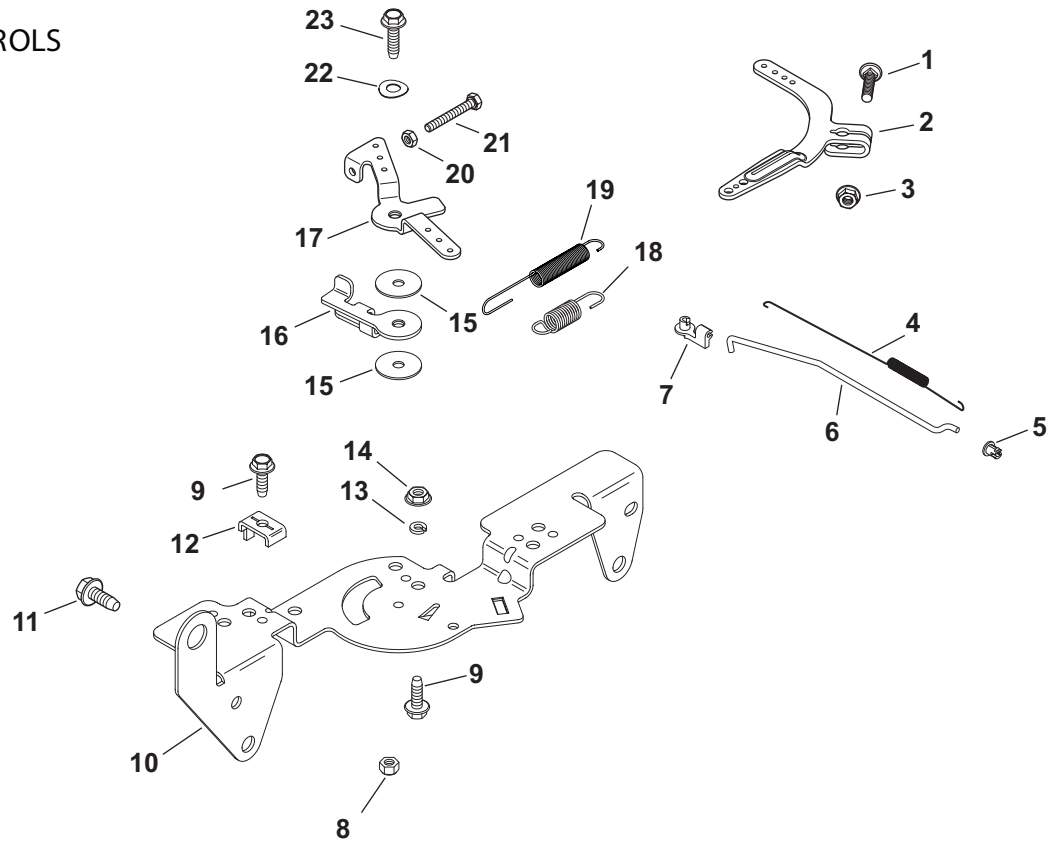
Ref No.	Part Number	Description
1	KH-66-399-02-S	Rail, Fuel
2	KH-M-651012-S	Screw, Flg, M6 x 1.0 x 12
3	KH-25-086-124-S	Screw, Flg, M6 x 1.0 x 25
4	KH-66-081-01-S	Housing, Thermostat
5	KH-66-453-02-S	Kit, Thermostat
6	KH-66-584-05-S	Module, Engine Mngmnt. (ECU)
7	KH-M-650012-S	Screw, Flg, M6 x 1.0 x 12
8	KH-66-164-22-S	Kit, EFI Intake Mnfld (Incl 9-15)
9	KH-66-041-01-S	Gasket, Thermostat
10	KH-M-442012-S	Screw, Phl Pan, M4x0.7x12
11	KH-24-418-06-S	Kit, Throttle Position Sensor
12	KH-66-041-05-S	Gasket, Intake Manifold
13	KH-25-139-62-S	Plug, Pipe Ctsk, 3/8"
14	KH-12-089-11	Spring, Speed Control (Short)
15	KH-M-442025-S	Screw, Phl Pan M4 x 0.7 x 25
16	KH-66-155-02-S	Connector, Hose
17	KH-M-651050-S	Screw, Flg M6 x 1.0 x 50
18	KH-M-651090-S	Screw, Flg M6 x 1.0 x 90
19	KH-24-086-42-S	Screw, Flg Thd Frm M6x1.0x16
20	KH-24-126-131-S	Bracket, Speed Sensor
21	KH-M-545016-S	Screw, Flg Thd Frm M5x0.8x16
22	KH-12-153-04	O-Ring
23	KH-24-418-12-S	Sensor, Temperature
24	KH-24-154-05-S	Clip, Fuel Injector
25	KH-24-331-02-S	Injector, Fuel (Includes 26)
26	KH-24-153-26-S	O-Ring
27	KH-24-393-52-S	Pump Ass'y, Fuel
28	KH-24-050-06-S	Filter, Fuel Strainer
29	KH-24-403-16-S	Regulator Ass'y, Fuel Pressure
30	KH-24-050-03-S	Filter, Fuel
31	KH-24-418-05-S	Sensor, Oxygen
—	KH-25-454-07-St	Tie
—	KH-66-176-19-St	Harness, EFI Wiring
—	KH-25-454-07-St	Tie
—	KH-25-454-05-St	Tie

† Not Shown

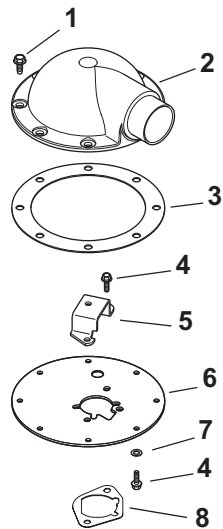
NOTE: Engine features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

Kohler EFI Engine - Engine Controls, Air Intake/ Filtration & Exhaust

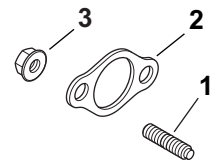
ENGINE CONTROLS



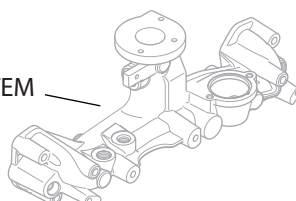
AIR IN TAKE/FI LTRATION



EXHAUST



FUEL SYSTEM



Engine Controls

Ref No.	Part Number	Description
1	KH-24-211-03-S	Bolt, Rd Hd Sq Neck, M6x1.0x25
2	KH-24-090-51-S	Lever, Governor
3	KH-M-641060-S	Nut, Flg, M6 x 1.0
4	KH-24-089-01	Spring, Linkage
5	KH-25-158-08	Bushing, Linkage Retaining
6	KH-24-079-01	Linkage, Throttle
7	KH-25-158-11	Bushing, Throttle Linkage
8	KH-M-547050-S	Nut, Lock M5 x .8
9	KH-M-545016-S	Screw, Flg Thd Frm M5x0.8x16
10	KH-24-126-176-S	Bracket, Control
11	KH-M-645016-S	Screw, Flg Thd Frm M6x1.0x16
12	KH-12-237-01	Clamp, Cable

Ref No.	Part Number	Description
13	KH-x-20-1	Washer, Spring Lock, 1/4"
14	KH-M-541050-S	Nut, Flg, M5 x .8
15	KH-24-468-01	Washer, Flat, 5.5 mm
16	KH-24-090-07	Lever, Throttle Actuator
17	KH-24-090-13	Lever, Throttle Control
18	KH-24-089-49-S	Spring, Governor
19	KH-24-089-51-S	Spring, Throttle Limiter
20	KH-M-446030-S	Nut, M4 x 0.7
21	KH-M-401030	Screw, Cap, M4 x .7 x 30
22	KH-41-468-03	Washer, Spring, 1/4"
23	KH-M-545020-S	Screw, Flg Thd Frm, M5 x .8 x 20

Air Intake/ Filtration

Ref No.	Part Number	Description
1	KH-M-645016-S	Screw, Flg Thd Frm, M6x1.0x16
2	KH-24-029-28-S	Adapter, Air Intake
3	KH-24-041-38-S	Gasket, Air Cleaner Adapter
4	KH-M-551016-S	Screw, Hvy Flg, M5 x .8 x 16
5	KH-24-126-143-S	Bracket, Air Cleaner
6	KH-24-029-35-S	Adapter, Plate
7	KH-x-25-12	Washer
8	KH-24-041-14	Gasket, Air Cleaner Base

Exhaust

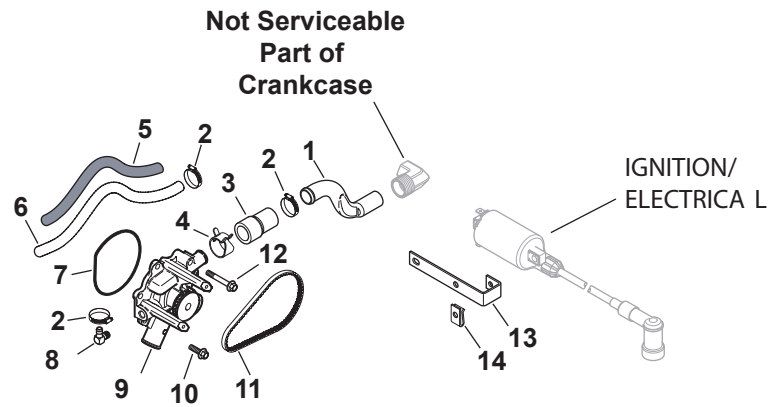
Ref No.	Part Number	Description
1	KH-25-072-14-S	Stud, M8 x 1.25 x 33
2	KH-24-041-49-S	Gasket, Exhaust
3	712-3086	Nut, Flg, M8 x 1.25
—	KH-25-454-05-S†	Tie

† Not Shown

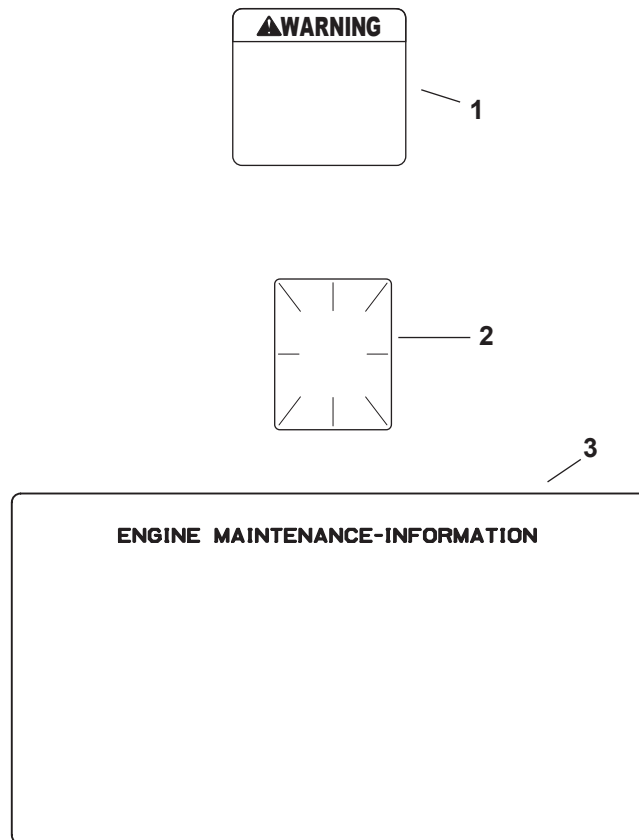
NOTE: Engine features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

Kohler EFI Engine - Cooling System & Decals

COOLING SYSTEM



DECALS



Artwork is representative.
Actual decals may differ depending on model and specification number.

Cooling System

Ref No.	Part Number	Description
1	KH-66-126-63-S	Tube, Crossover
2	KH-25-237-12-S	Clamp, Hose
3	KH-66-755-16-S	Tube, Crossover
4	KH-66-237-07-S	Clamp
5	KH-24-431-02-S	Sleeve, Insulating 14"
6	KH-66-326-24-S	Hose, By-pass
7	KH-66-153-01-S	O-Ring
8	KH-45-155-01-S	Connector
9	KH-66-393-01-S	Pump, Water
10	KH-M-651020-S	Screw, Flg, M6 x 1.0 x 20
11	KH-66-203-01-S	Belt, Water Pump
12	KH-M-651040-S	Screw, Flg, M6 x 1.0 x 40
13	KH-66-126-63-S	Bracket, Ignition Coil (EFI)
14	KH-66-154-05-S	Clip
—	KH-25-454-03-St	Tie, Wire

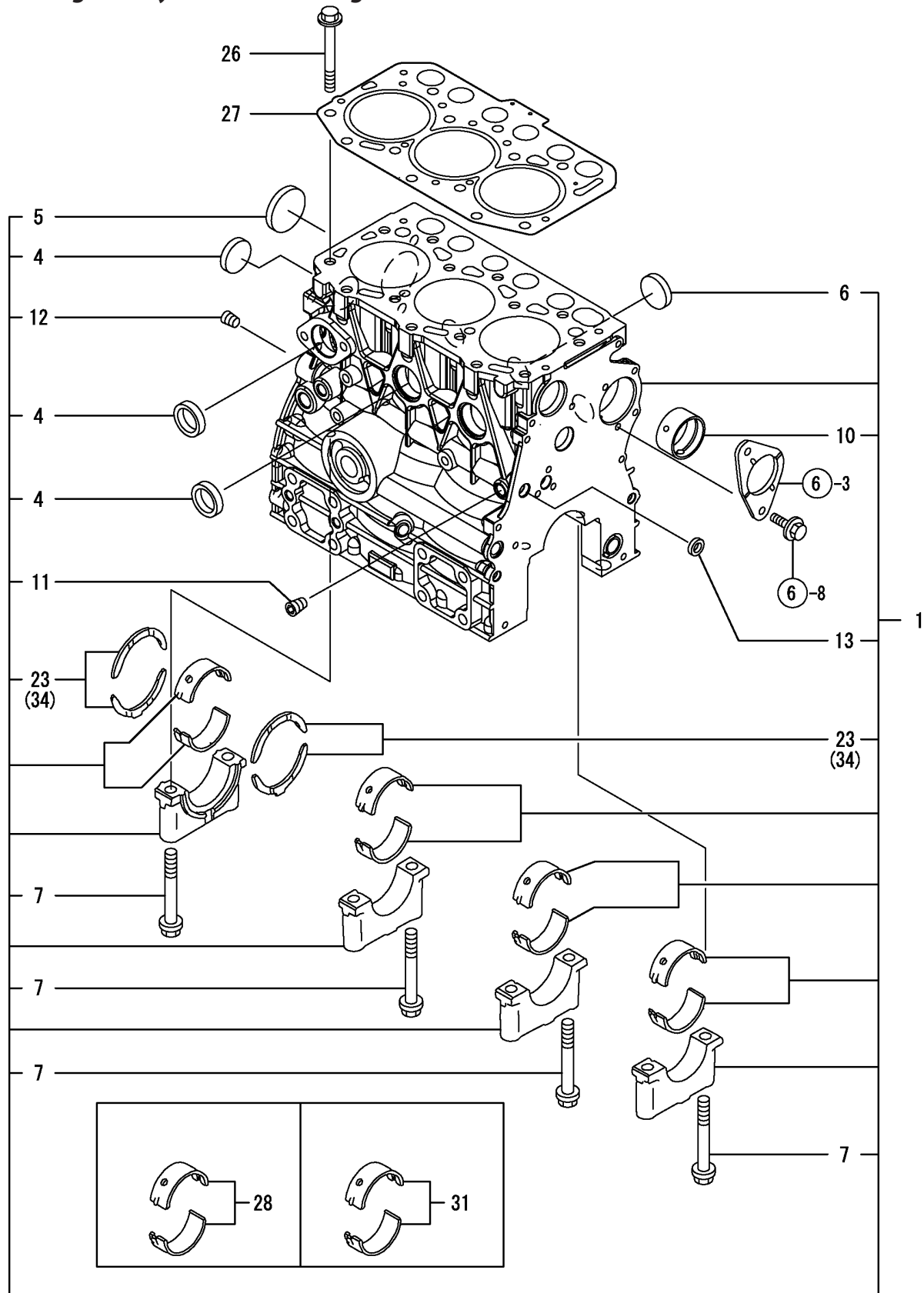
† Not Shown

Decals

Ref No.	Part Number	Description
1	KH-24-113-78-S	Decal, Warning
2	KH-25-113-39-S	Decal, Clear Laminate
3	KH-24-113-14	Decal, Engine Maint.

NOTE: Engine features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

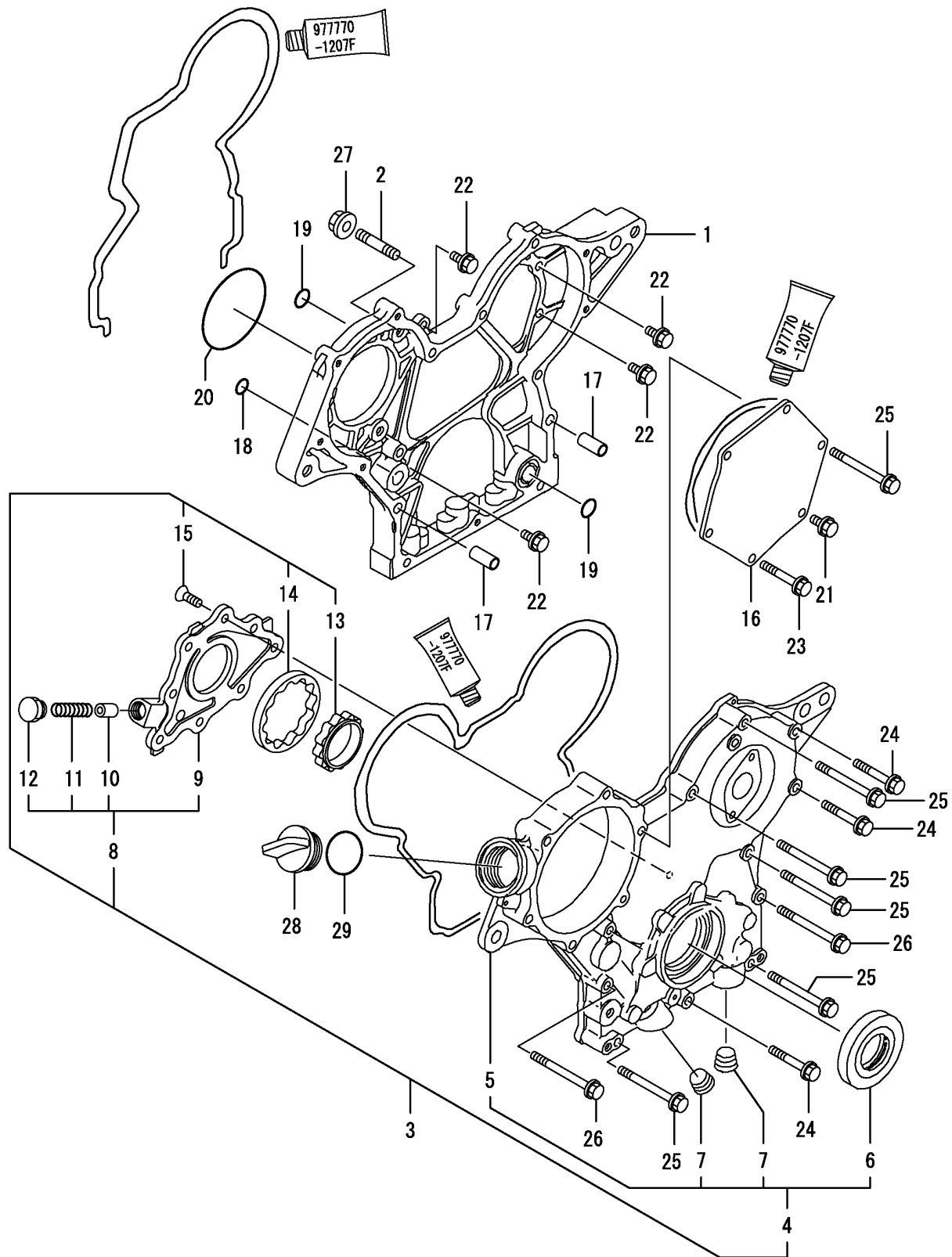
Yanmar Engine - Cylinder Block (Figure 1)



Cylinder Block

Ref No.	Part Number	Description
1	YA-719515-01560	Block Assembly, Cylinder
4	YA-105311-01090	Plug 30
5	YA-119623-01250	Plug 45
6	YA-119285-01990	Plug 25
7	YA-119620-02020	Bolt
10	YA-119717-02411	Bush, Camshaft
11	YA-124060-01050	Plug Pt, 1/8
12	YA-124160-01910	Plug Pt, 1/4
13	YA-27241-120000	Plug 12
23	YA-119717-02930	Bearing, Thrust
26	YA-119515-01200	Bolt, Cylinder Head
27	YA-119515-01330	Gasket, Cylinder Head
28	YA-719717-02901	Main Bearing Set
31	YA-719717-02911	Main Metal
34	YA-119810-02941	Bearing, Thrust

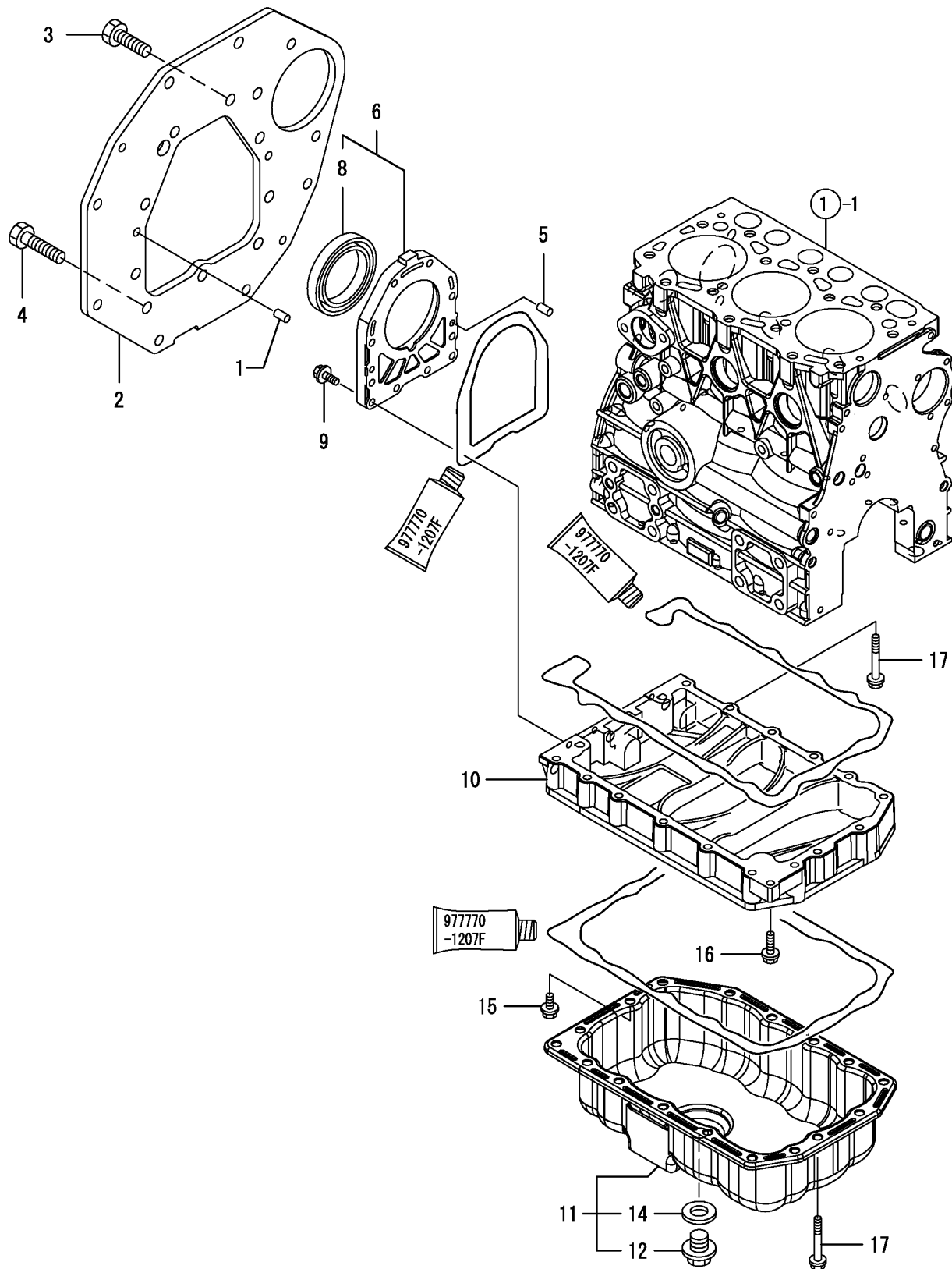
Yanmar Engine - Gear Housing (Figure 2)



Gear Housing

Ref No.	Part Number	Description
1	YA-119717-01501	Case, Gear
2	YA-119717-01570	Bolt, Stud M8
3	YA-119734-01590	Cover Assembly, Gear Case
4	YA-719734-01500	Cover Assembly, Gear Case
5	N/A - order Ref. #4	Cover, Gear Case
6	YA-119717-01800	Seal, Oil
7	YA-23876-030000	Plug Pt, 3/8, Screw
8	YA-119717-32100	Cover Assembly, Pump
9	N/A - order Ref. #8	Cover, Lub. Oil Pump
10	YA-129900-32130	Valve, Relief
11	YA-129001-32320	Spring
12	YA-129001-32330	Plug
13	YA-119717-32110	Rotor, Inner
14	YA-119717-32120	Rotor, Outer
15	YA-119802-32130	Screw, M6 x 16
16	YA-119717-01750	Cover, Pump Timing
17	YA-119660-01911	Pipe, Knock
18	YA-119624-32040	O-Ring P 12.0
19	YA-119717-32050	O-Ring P 17.0
20	YA-121850-51960	O-Ring, F.I. Pump
21	YA-26106-060122	Bolt M 6 x 12 Plated
22	YA-26106-060162	Bolt M 6 x 16 Plated
23	YA-26106-060402	Bolt M 6 x 40 Plated
24	YA-26106-060402	Bolt M 6 x 40 Plated
25	YA-26106-060602	Bolt M 6 x 60 Plated
26	YA-26106-060652	Bolt M 6 x 65 Plated
27	YA-26306-080002	Nut
28	YA-124160-01751	Cover, Filler
29	YA-24311-000320	O-Ring 1A P-32.0

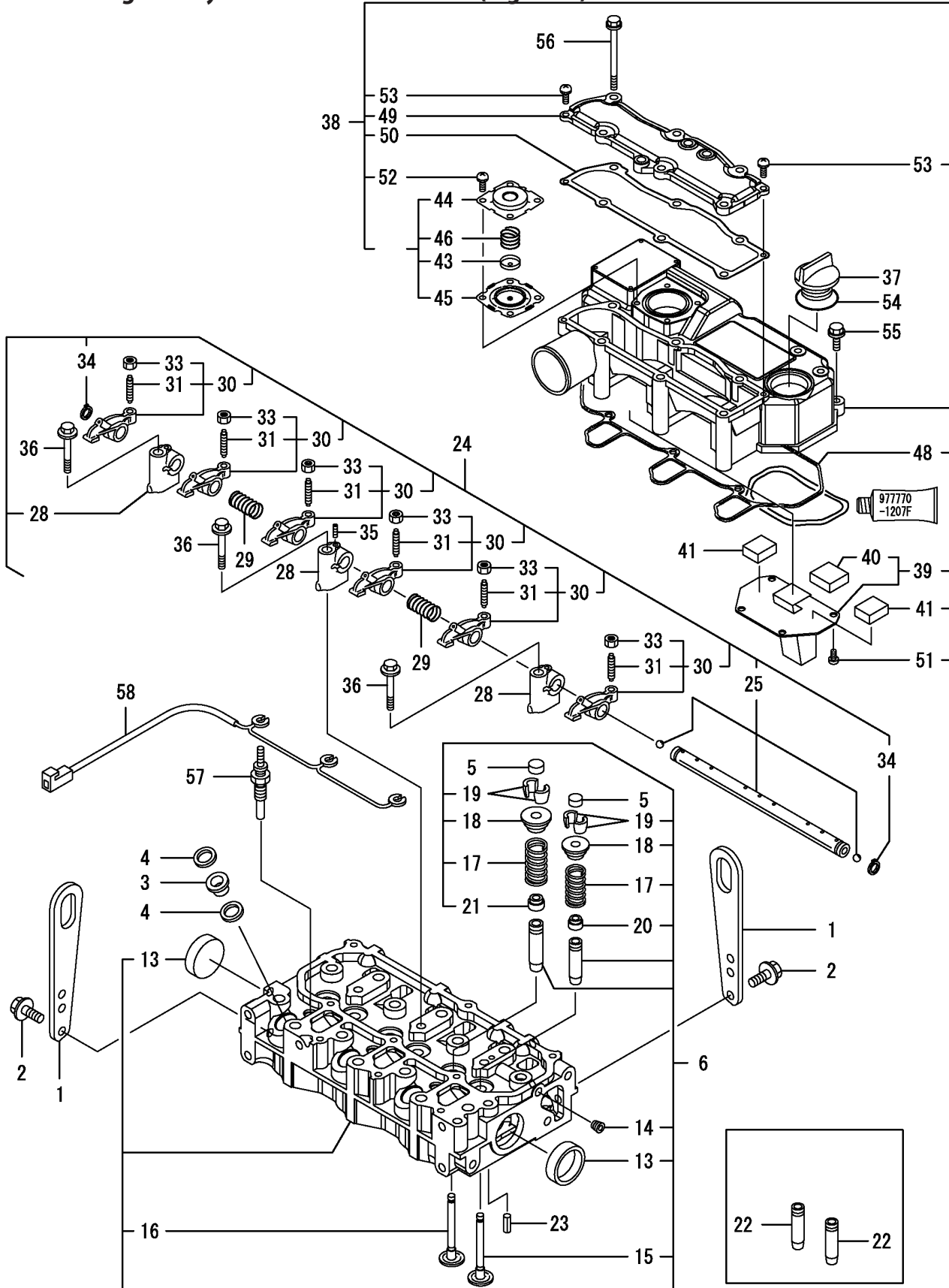
Yanmar Engine - Mounting Flange & Oil Sump (Figure 3)



Mounting Flange & Oil Sump

Ref No.	Part Number	Description
1	YA-129100-01580	Parallel Pin, 8 x 16
2	YA-119415-01600	Flange, Mounting
3	YA-26206-100202	Bolt, M10 x 20
4	YA-26206-100252	Bolt, M10 x 25
5	YA-119620-01620	Parallel Pin, 6 x 10
6	YA-119527-01640	Case Assembly, Oil Seal
8	YA-124085-02220	Seal, Oil
9	YA-26106-060222	Bolt, M 6 x 22 Plated
10	YA-119515-01720	Spacer, Oil Sump
11	YA-119540-01770	Sump Assembly, Lub. Oil
12	YA-105425-01690	Plug, M16
14	YA-22190-160002	Seal, Washer, 16S
15	YA-26106-060122	Bolt, M 6 x 12 Plated
16	YA-26106-060252	Bolt, M 6 x 25 Plated
17	YA-26106-060452	Bolt, M 6 x 45 Plated

Yanmar Engine - Cylinder Head & Bonnet (Figure 4)

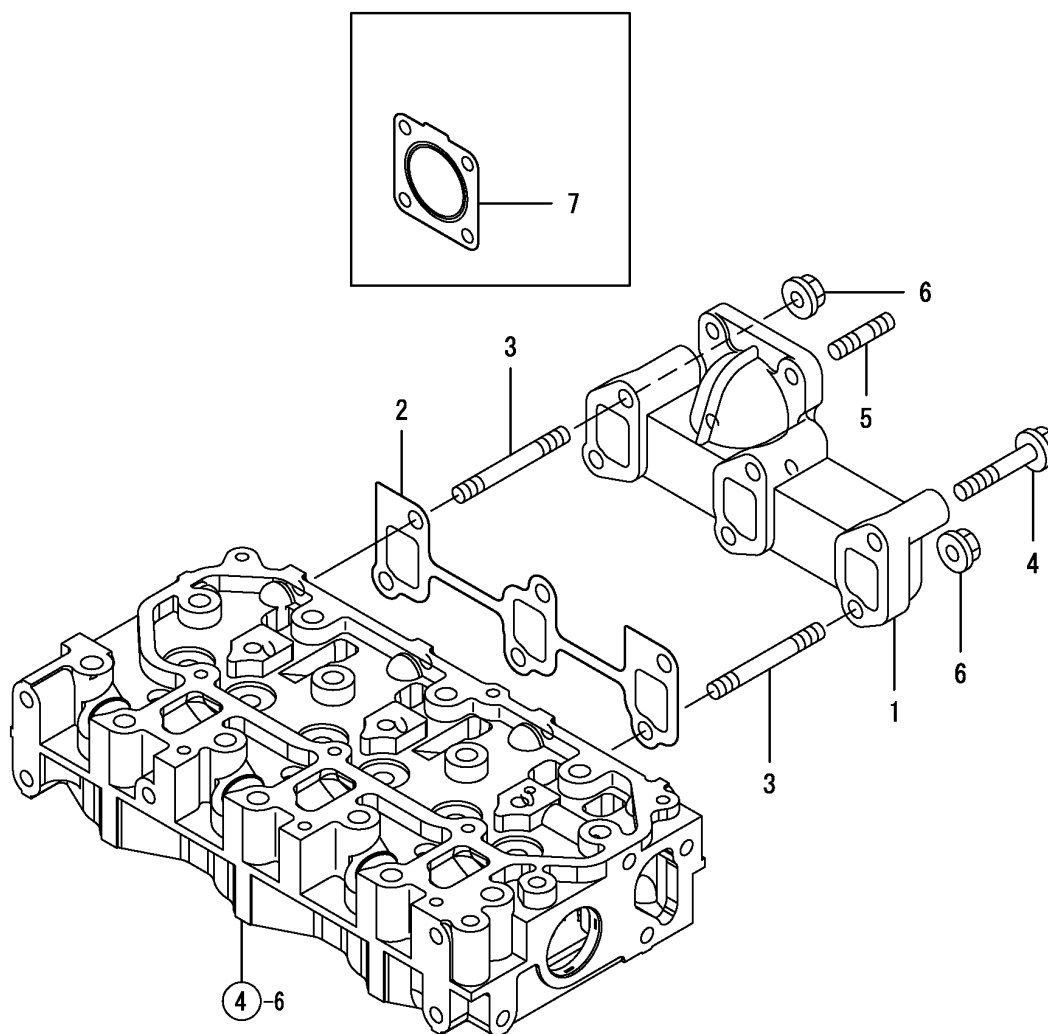


Cylinder Head & Bonnet

Ref No.	Part Number	Description
1	YA-129900-07900	Lifter, Engine
2	YA-26106-080162	Bolt, M 8 x 16 Plated
3	YA-129901-11450	Protector, Nozzle
4	YA-119600-11460	Gasket, Nozzle
5	YA-105010-11490	Cap, Valve
6	YA-119515-11750	Head Assembly, Cylinder
13	YA-119285-11990	Plug 35
14	YA-23876-005000	Plug Pt, 1/16, Screw
15	YA-119515-11101	Valve, Intake
16	YA-119515-11110	Valve, Exhaust
17	YA-119717-11131	Spring, Valve
18	YA-129508-11180	Retainer, Spring
19	YA-119717-11190	Cotter, Valve
20	YA-119717-11340	Seal, Valve Stem
21	YA-119717-11350	Seal, Valve Stem
22	YA-119515-11800	Guide, Valve
23	YA-22351-060012	Spring Pin, 6 x 12
24	YA-119515-11200	Support Assembly, Arm
25	YA-119515-11240	Shaft Assembly, Rocker
28	YA-119717-11260	Support, Rocker Arm
29	YA-119515-11280	Spring, Shaft
30	YA-119717-11650	Arm Assembly, Rocker
31	YA-129150-11230	Screw, Valve
33	YA-129150-11750	Nut, M8 x P1.0

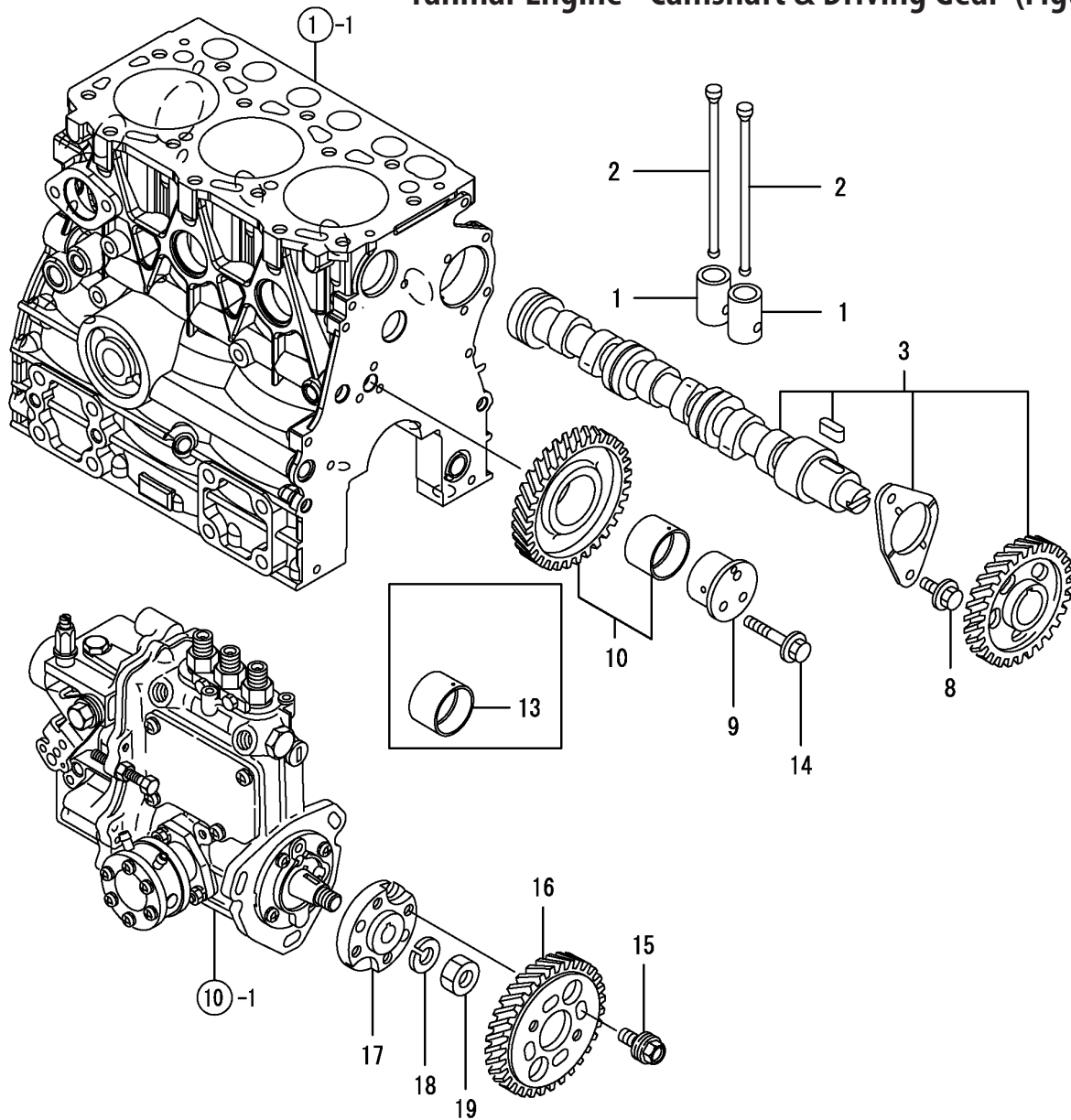
Ref No.	Part Number	Description
34	YA-22242-000120	Circlip 12
35	YA-26979-050162	Screw, M 5 x 16
36	YA-26106-080402	Bolt, M8 x 40 Plated
37	YA-124160-01751	Cover, Filler
38	YA-119515-11380	Bonnet Assembly, Head
39	YA-119717-03031	Plate, Baffle
40	YA-119717-03070	Baffle, Breather
41	YA-119717-03070	Baffle, Breather
43	YA-119802-03110	Plate, Diaphragm
44	YA-119802-03121	Cover, Diaphragm
45	YA-119802-03131	Diaphragm
46	YA-119802-03141	Spring, Diaphragm
48	YA-119515-11310	Gasket, Bonnet
49	YA-119515-11320	Cover, Bonnet
50	YA-119515-11330	Gasket, Bonnet Cover
51	YA-22857-500100	Screw, 5 x 10, Tapping
52	YA-22857-500100	Screw, 5 x 10, Tapping
53	YA-22857-500160	Screw, 5 x 16
54	YA-24311-000320	O-Ring, 1A P-32.0
55	YA-26106-060202	Bolt, M 6 x 20 Plated
56	YA-26106-060752	Bolt, M 6 x 75 Plated
57	YA-119717-77800	Plug, Glow
58	YA-119717-77820	Connector, Glow Plug

Yanmar Engine - Exhaust Manifold (Figure 5)



Ref No.	Part Number	Description
1	YA-119718-13100	Manifold, Exhaust
2	YA-119717-13110	Gasket, Manifold
3	YA-119717-13600	Stud, M8 x 50
4	YA-119802-13620	Bolt, M 8 x 50 Plated
5	YA-119131-18320	Bolt, M 8 x 22
6	YA-26306-080002	Nut
7	YA-119515-13200	Gasket, Silencer

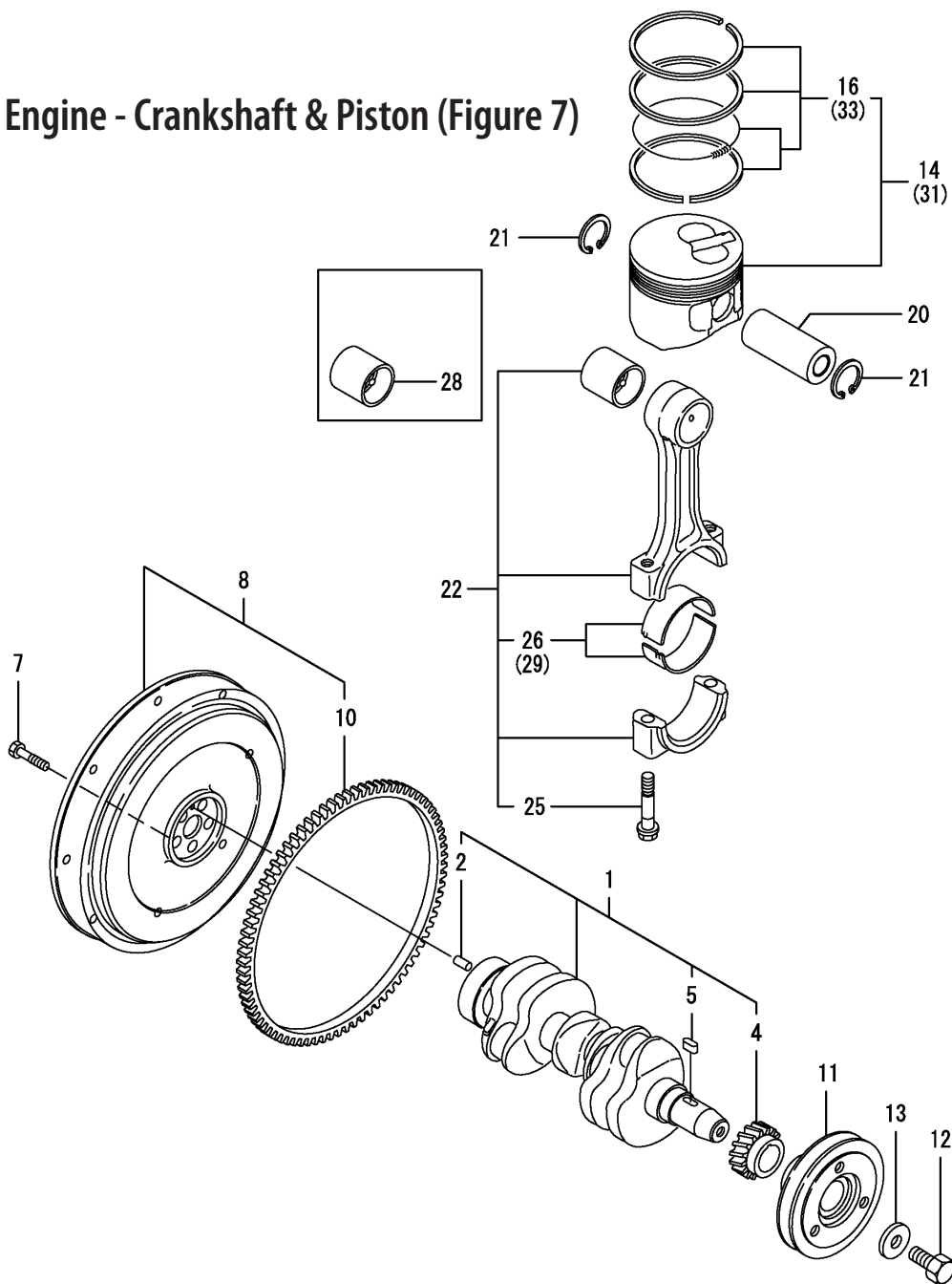
Yanmar Engine - Camshaft & Driving Gear (Figure 6)



Ref No.	Part Number	Description
1	YA-119620-14200	Tappet
2	YA-119515-14400	Rod, Push
3	YA-119515-14581	Camshaft Assembly
8	YA-26106-060122	Bolt, M 6 x 12 Plated
9	YA-119717-25050	Shaft, Idle Gear
10	YA-119717-25101	Gear Assembly, Idle
13	YA-119717-25911	Bush, Idle Gear

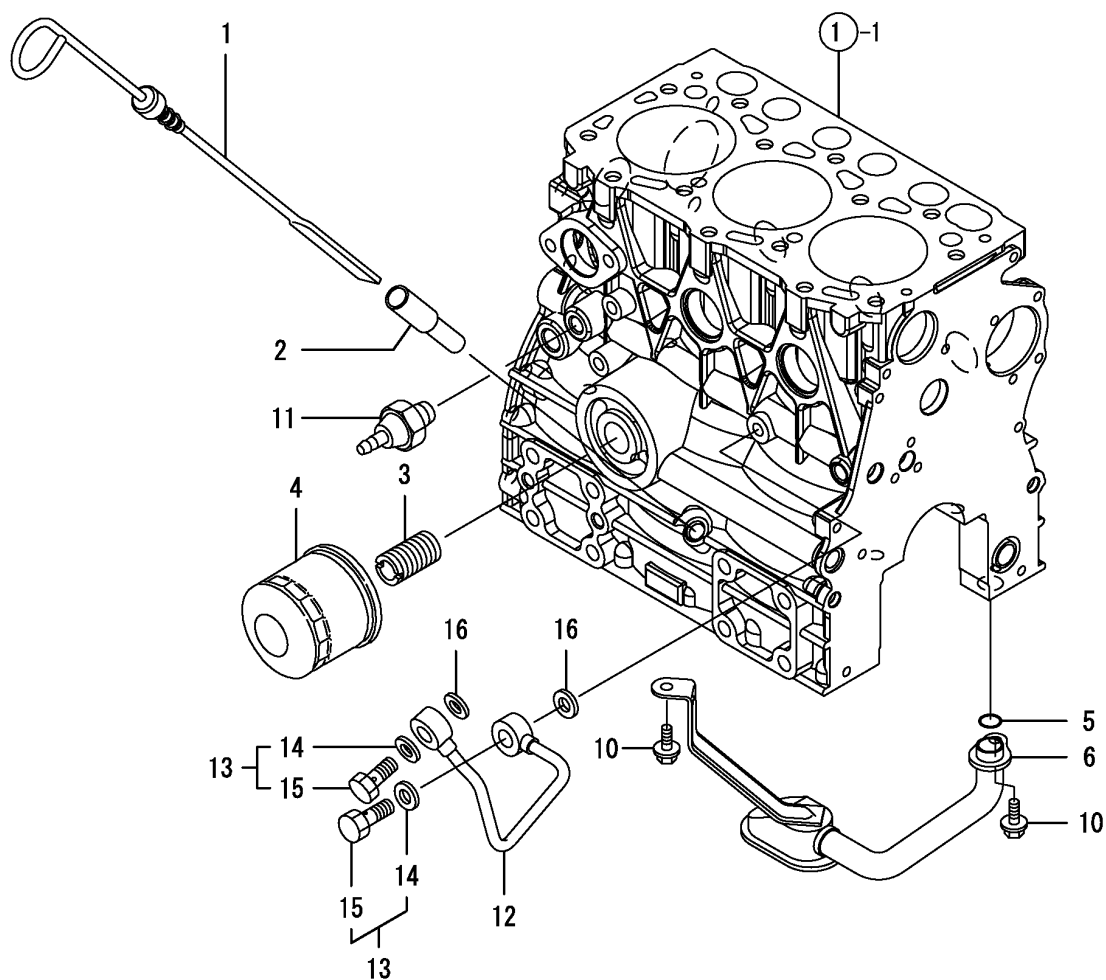
Ref No.	Part Number	Description
14	YA-26106-060352	Bolt, M 6 x 35 Plated
15	YA-129150-25301	Bolt, FI-P
16	YA-119717-25930	Gear, Pump
17	YA-119717-51150	Flange
18	YA-22217-120000	Spring Washer 12
19	YA-26716-120002	Nut 12

Yanmar Engine - Crankshaft & Piston (Figure 7)



Ref No.	Part Number	Description	Ref No.	Part Number	Description
1	YA-119515-21700	Crankshaft Assembly	16	YA-119515-22500	Ring Set
2	YA-129100-01580	Parallel Pin 8 x 16	20	YA-119515-22300	Pin, Piston
4	YA-119717-21200	Gear, Crankshaft	21	YA-22252-000220	Circlip 22
5	YA-22512-040120	Key, 4 x 12	22	YA-119515-23000	Rod Assembly, Connecting
7	YA-119620-21500	Bolt, Flywheel	25	YA-119717-23200	Bolt, Connecting Rod
8	YA-119515-21580	Flywheel Assembly	26	YA-119515-23601	Metal Assembly, Crank Pin
10	YA-124950-21600	Gear, Ring	28	YA-119717-23910	Bush, Piston Pin
11	YA-119717-21650	V-Pulley, Crankshaft	29	YA-119515-23611	Bearing, Pin
12	YA-119621-21680	Bolt M12 x 1.25, Flange	31	YA-119515-22900	Piston Assembly
13	YA-119620-21941	Washer	33	YA-119515-22550	Ring Set
14	YA-119515-22080	Piston Assembly			

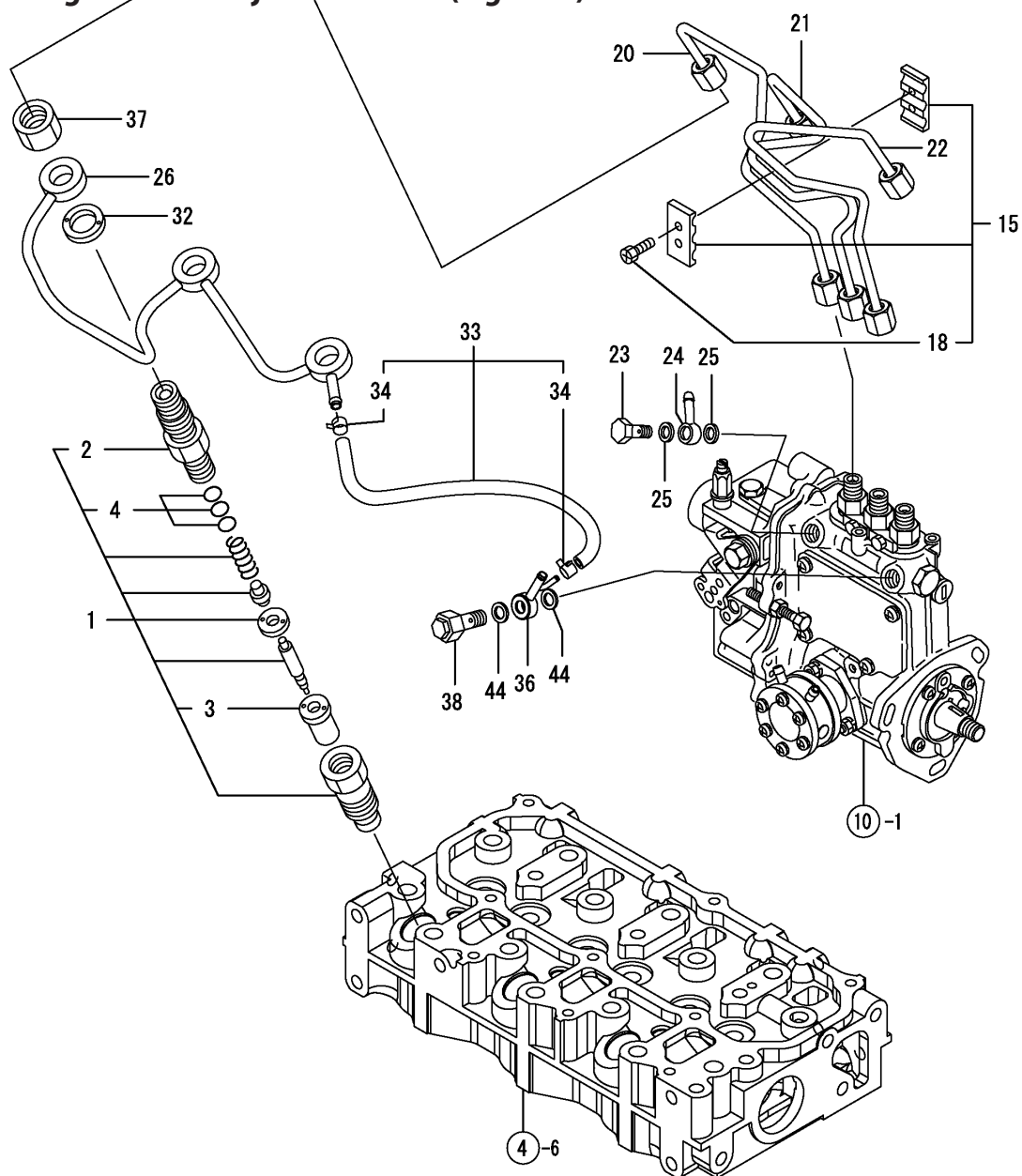
Yanmar Engine - Lub. Oil System (Figure 8)



Ref No.	Part Number	Description
1	YA-119515-34801	Dipstick, Lub. Oil
2	YA-121520-34810	Guide, Dipstick
3	YA-129100-35140	Stud
4	YA-119305-35151	Filter Assembly, Lub. Oil
5	YA-119717-32060	O-Ring, P15.0
6	YA-119515-35080	Pipe Assembly, Lub. Oil
10	YA-26106-060102	Bolt, 6 x 10 Plated

Ref No.	Part Number	Description
11	YA-114250-39450	Switch
12	YA-119717-39210	Pipe Assembly, Hydraulic
13	YA-129005-59830	Bolt Assembly, Joint
14	YA-22190-080002	Seal Washer
15	YA-23857-030000	Joint Bolt
16	YA-22190-080002	Seal Washer

Yanmar Engine - Fuel Injection Valve (Figure 9)

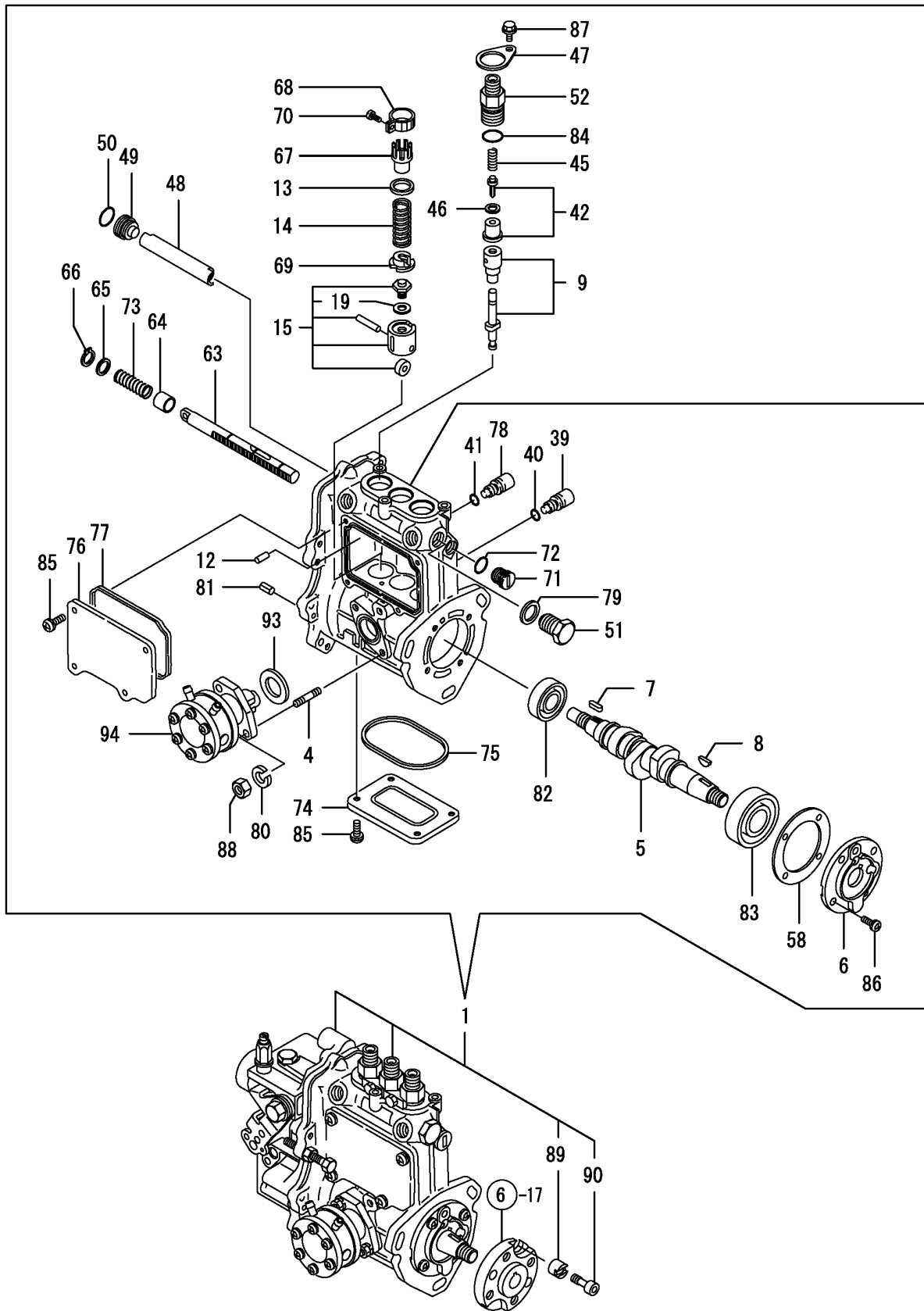


Ref No.	Part Number	Description
1	YA-119515-53001	Valve Assembly, Injection
2	YA-118200-53010	Holder, Nozzle
3	YA-119515-53010	Nozzle Assembly
4	YA-129901-53800	Shim Set
15	YA-129150-59120	Retainer, Inj. Pipe
18	YA-129150-59131	Bolt, M 4 x 14, Hex Sckt.
20	YA-119546-59810	Pipe, Fuel Injection
21	YA-119546-59820	Pipe, Fuel Injection
22	YA-119546-59830	Pipe, Fuel Injection
23	YA-103854-39140	Bolt, Pipe Joint

Ref No.	Part Number	Description
24	YA-101304-59020	Joint 12, Pipe
25	YA-22190-120002	Seal Washer 12
26	YA-119515-59540	Pipe Assembly, Return
32	YA-129901-59560	Gasket, Return
33	YA-119540-59570	Pipe, Fuel Return
34	YA-124066-59100	Clamp
36	YA-119840-59570	Joint
37	YA-119620-59700	Nut
38	YA-119813-59950	Valve Assembly, Check
44	YA-22190-120002	Seal Washer

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Yanmar Engine - Fuel Injection Pump (Figure 10)

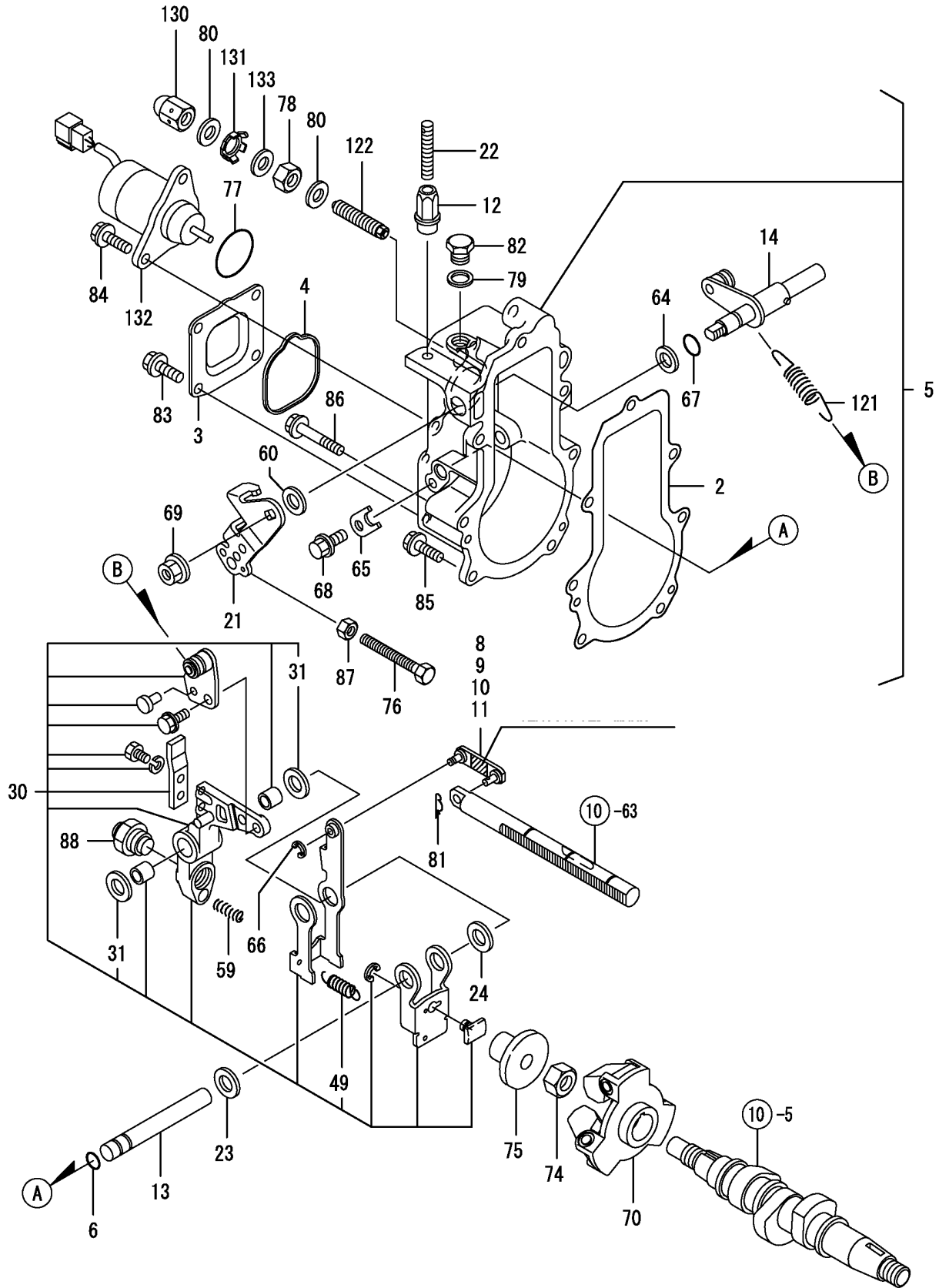


Fuel Injection Pump

Ref No.	Part Number	Description
1	YA-719533-51350	FIE Assembly
4	YA-129155-51020	Stud, Feed Pump
5	YA-119717-51030	Camshaft
6	YA-119717-51060	Support, Bearing
7	YA-119717-51070	Parallel Pin
8	YA-122710-51090	Key
9	YA-119415-51100	Plunger Assembly
12	YA-129155-51140	Pin, Barrel Locking
13	YA-158600-51170	Seat Spring
14	YA-119717-51190	Spring, Plunger
15	YA-119717-51200	Tappet Assembly
19	YA-129155-51600	Shim Pack
39	YA-158600-51270	Stopper
40	YA-129155-51280	O-Ring
41	YA-129155-51280	O-Ring
42	YA-119717-51300	Valve Assembly, Delivery
45	YA-119717-51330	Spring, Delivery
46	YA-124550-51350	Gasket, Delivery
47	YA-118400-51370	Locking
48	YA-129155-51400	Deflector
49	YA-158600-51410	Plug
50	YA-119717-51420	O-Ring
51	YA-158600-51420	Plug
52	YA-158600-51442	Valve Assembly, Delivery
58	YA-129155-51450	Shim Set, Adjusting
63	YA-119717-51500	Rack, Control
64	YA-129155-51521	Bush, Rack
65	YA-129155-51530	Spacer, Aux. Spring

Ref No.	Part Number	Description
66	YA-129155-51540	Circlip
67	YA-129155-51550	Pinion, Control
68	YA-129100-51560	Pinion
69	YA-119717-51570	Receiver, Spring
70	YA-129100-51570	Screw
71	YA-158600-51570	Plug
72	YA-129155-51580	O-Ring
73	YA-129155-51591	Spring, Rack
74	YA-129155-51701	Cover
75	YA-119717-51711	Packing
76	YA-119717-51750	Cover, Body Side
77	YA-119717-51761	Gasket
78	YA-158600-51790	Guide, Rack
79	YA-22190-160002	Seal Washer
80	YA-22217-060000	Spring Washer
81	YA-22351-050010	Spring Pin, 5 x 10
82	YA-24101-060034	Ball Bearing
83	YA-24101-063034	Ball Bearing
84	YA-24316-000150	O-Ring
85	YA-26022-050122	Screw, M 5 x 12
86	YA-26022-060162	Screw, M 6 x 16
87	YA-26106-050102	Bolt, M 5 x 10 Plated
88	YA-26716-060002	Nut
89	YA-119717-51480	Collar, FIC Fix
90	YA-119717-51490	Bolt, Fixation
93	YA-129155-52051	Gasket
94	YA-129158-52101	Feed Pump Assembly

Yanmar Engine - Governor (Figure 11)

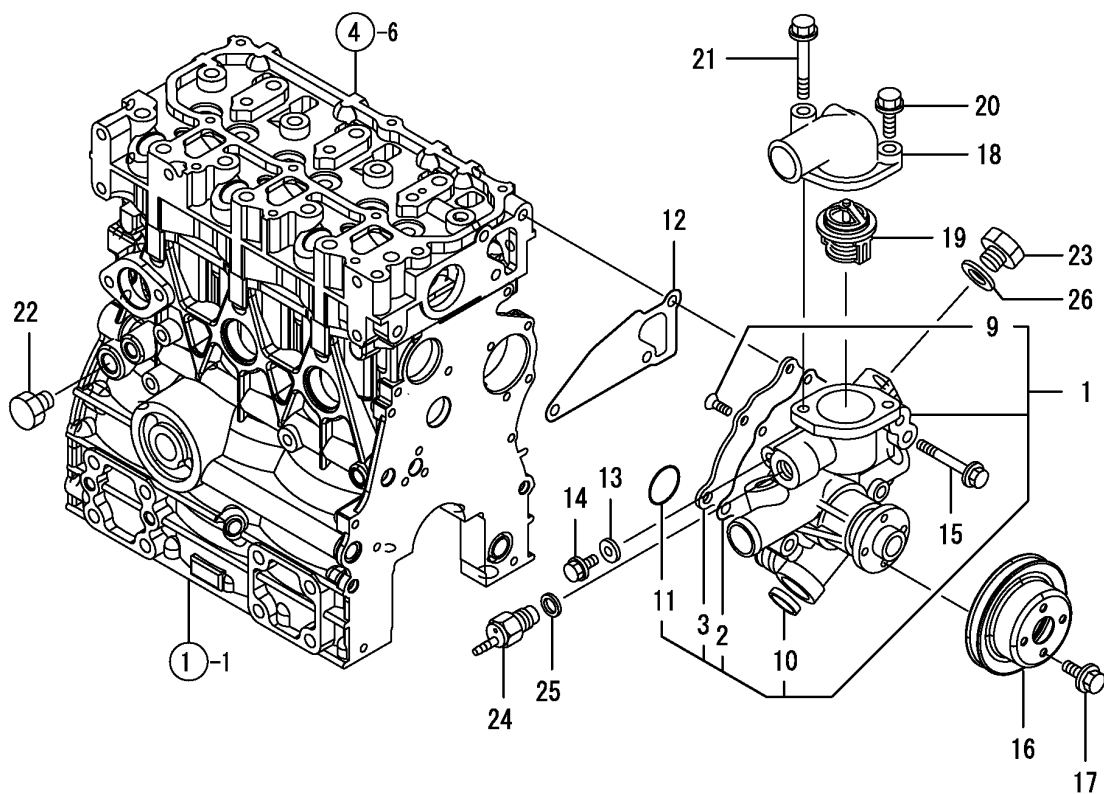


Governor

Ref No.	Part Number	Description
2	YA-119717-61050	Gasket, Case
3	YA-119717-61060	Case, Governor
4	YA-119717-61070	Gasket, Cover
5	YA-119717-61100	Case Assembly, Governor
6	YA-129155-51280	O-Ring
8	YA-119717-61120	Link
9	YA-119717-61130	Link
10	YA-119717-61140	Link
11	YA-119717-61150	Link
12	YA-129209-61370	Nut, M6
13	YA-129052-61390	Shaft, Gov. Lever
14	YA-119717-61400	Shaft Assembly, Control
21	YA-119515-61440	Lever, Control
22	CY-129470-61450	Bolt, Revol. Limit
23	YA-129156-61460	Shim
24	YA-129155-61480	Spacer Assembly
30	YA-119717-61500	Lever Assembly, Governor
31	YA-174307-51700	Shim Set
49	YA-129486-61540	Spring, Set
59	YA-129100-61650	Spring, Fuel Control
60	YA-158552-61700	Shim Assembly
64	YA-158552-61710	Shim
65	YA-119660-61901	Retainer, Shaft
66	YA-22272-000030	Circlip
67	YA-24341-000070	O-Ring

Ref No.	Part Number	Description
68	YA-26106-060102	Bolt, 6 x 10 Plated
69	YA-26366-080002	Nut, M 8
70	YA-119717-61200	Weight Assembly
74	YA-129008-61301	Nut, Governor Weight
75	YA-129155-61341	Sleeve
76	YA-129155-61460	Bolt, Idle Limit
77	YA-158552-61900	O-Ring
78	YA-129209-61920	Nut
79	YA-22190-100002	Seal Washer
80	YA-22190-120002	Seal Washer
81	YA-22372-040000	Snap Pin
82	YA-23887-100002	Plug 10
83	YA-26106-060102	Bolt, 6 x 10 Plated
84	YA-26106-060142	Bolt, M 6 x 14 Plated
85	YA-26106-060202	Bolt, M 6 x 20 Plated
86	YA-26106-060452	Bolt, M 6 x 45 Plated
87	YA-26756-060002	Lock Nut 6
88	YA-119515-61560	Angleich Assembly
121	YA-129573-61700	Spring, Governor
122	YA-158601-61700	Limiter Assembly, Fuel
130	YA-129209-61930	Cap Nut
131	YA-129209-61970	Plate
132	YA-119653-77950	Solenoid, Stop
133	YA-23414-120016	Gasket 12

Yanmar Engine - Cooling Water System (Figure 12)

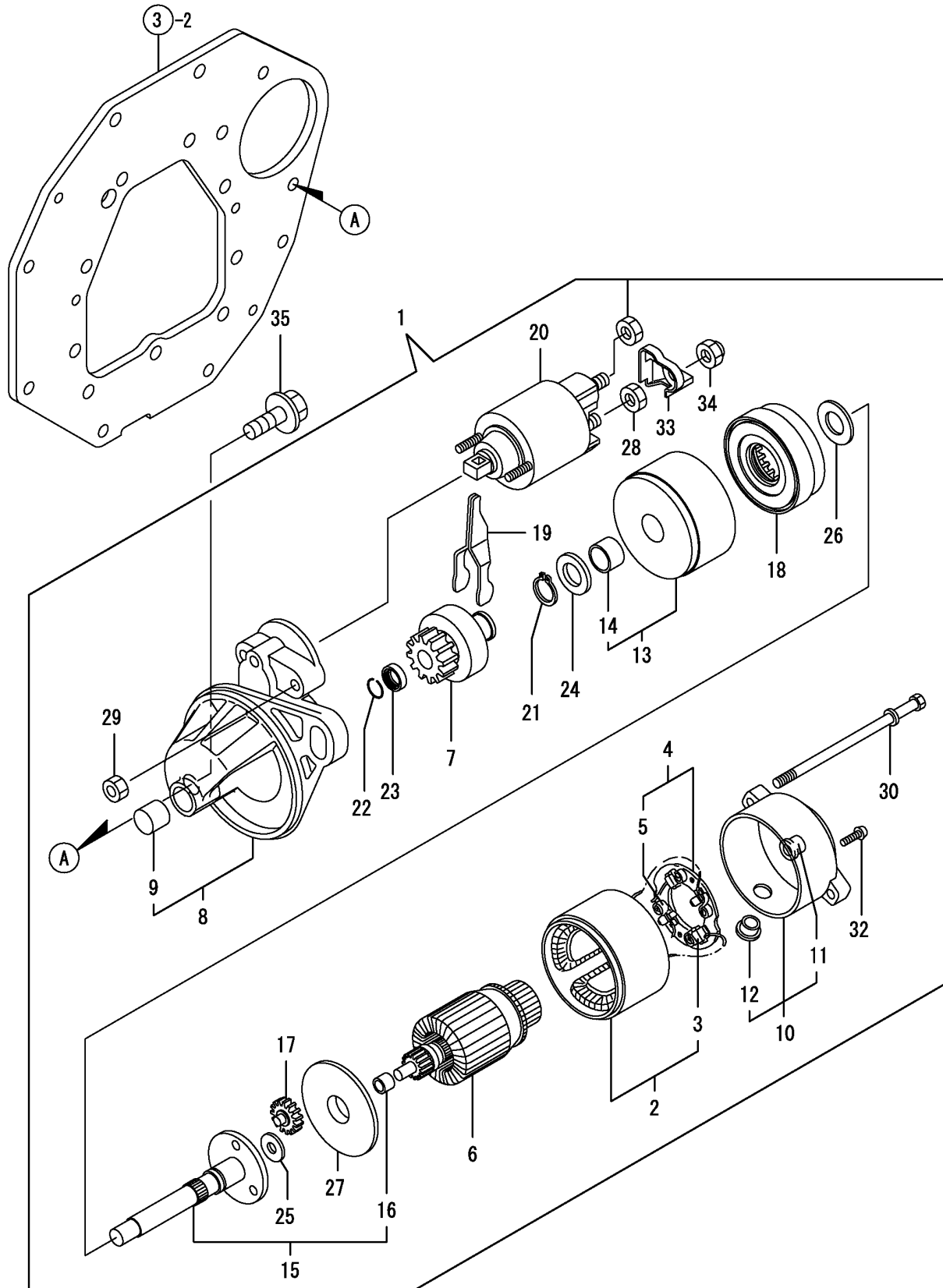


Ref No.	Part Number	Description
1	YA-119515-42001	Pump Assembly, Water
2	YA-119717-42031	Gasket
3	YA-119515-42041	Cover
9	YA-26577-060122	Screw, M 6 x 12
10	YA-27241-250000	Plug 25
11	YA-119717-42320	O-Ring
12	YA-119515-42020	Gasket, Water Pump
13	YA-23414-080000	Gasket 8, Round
14	YA-26106-080122	Bolt, M 8 x 12 Plated
15	YA-26106-080502	Bolt, M 8 x 50 Plated
16	YA-119717-42350	V-Pulley, C.W. Pump

Ref No.	Part Number	Description
17	YA-26106-060122	Bolt, M 6 x 12 Plated
18	YA-124101-49531	Cover, Thermostat
19	YA-119717-49800	Thermostat
20	YA-26106-080252	Bolt, M 6 x 25 Plated
21	YA-26106-080652	Bolt, M 6 x 65 Plated
22	YA-171056-49120	Plug, Drain
23	YA-121450-42450	Plug, M16
24	YA-121250-44901	Switch, Thermo
25	YA-124465-44950	Gasket 16
26	YA-124465-44950	Gasket 16

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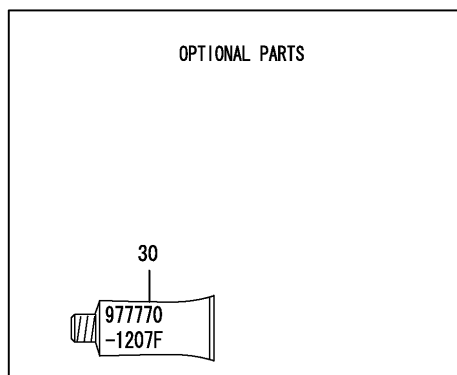
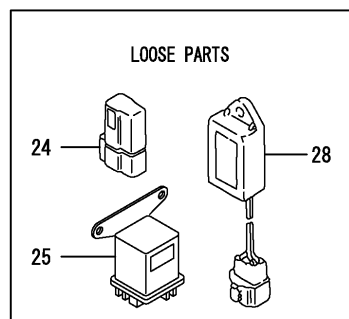
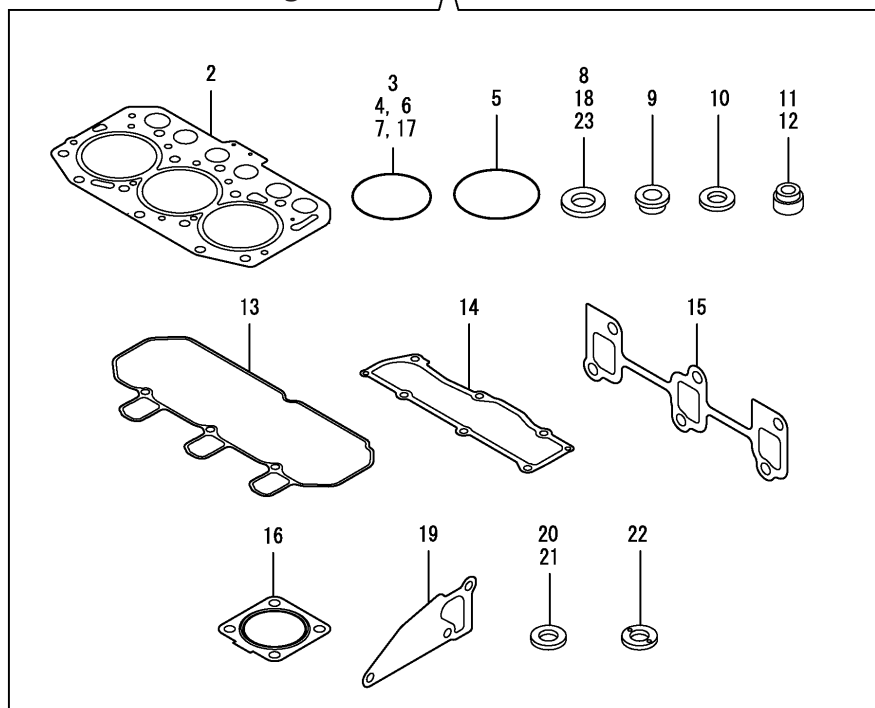
Yanmar Engine - Starting Motor (Figure 13)



Starting Motor

Ref No.	Part Number	Description
1	YA-119717-77010	Starter
2	YA-x0281007750	Coil Assembly, Field
3	YA-x0280996180	Starter Kit
4	YA-x0285105190	Holder Assembly
5	YA-x0285205030	Spring
6	YA-x0282005991	Armature Assembly
7	YA-x0283006960	Clutch Sub-Assembly
8	YA-x4284001590	Housing Assembly, Starter
9	YA-x9491050100	Needle Bearing
10	YA-x0285007030	Frame Assembly
11	YA-x9491040990	Bearing
12	YA-x0280626010	Cover
13	YA-x0284105040	Bearing Sub-Assembly
14	YA-x9491034330	Bearing
15	YA-x0286105010	Shaft Sub-Assembly
16	YA-x9491034320	Bearing
17	YA-x0286305010	Gear
18	YA-x0286355010	Gear
19	YA-x0287405140	Lever
20	YA-x0534007800	Switch, Emergency
21	YA-x9055715000	Ring
22	YA-x9490721360	Ring
23	YA-x0280210331	Nut
24	YA-x9490138110	Washer
25	YA-x9490138090	Washer
26	YA-x9490138100	Washer
27	YA-x0284525010	Plate
28	YA-x9490562360	Nut
29	YA-x9490560750	Nut
30	YA-129407-77330	Bolt, Through
32	YA-x9490065670	Screw, M 4 x 6
33	YA-x0280335350	Cover Set, Terminal
34	YA-x1289510130	Nut
35	YA-26106-100252	Bolt, M 10 x 25 Plated

Yanmar Engine - Gasket Set (Figure 14)



Ref No.	Part Number	Description
1	YA-719515-92620	Gasket Set
2	YA-119515-01330	Gasket, Cylinder Head
3	YA-119624-32040	O-Ring, P 12.0
4	YA-119717-32050	O-Ring, P 17.0
5	YA-121850-51960	O-Ring, F.I. Pump
6	YA-24311-000320	O-Ring, 1A P-32.0
7	YA-24341-000240	O-Ring, 1A S-24.0
8	YA-22190-160002	Seal Washer
9	YA-129901-11450	Protector, Nozzle
10	YA-119600-11460	Gasket, Nozzle
11	YA-119717-11340	Seal, Valve Stem
12	YA-119717-11350	Seal, Valve Stem
13	YA-119515-11310	Gasket, Bonnet
14	YA-119515-11330	Gasket, Bonnet Cover

Ref No.	Part Number	Description
15	YA-119717-13110	Gasket, Manifold
16	YA-119515-13200	Gasket, Silencer
17	YA-119717-32060	O-Ring, P15.0
18	YA-22190-080002	Seal Washer
19	YA-119515-42020	Gasket, Water Pump
20	YA-23414-080000	Gasket 8, Round
21	YA-124465-44950	Gasket 16
22	YA-129901-59560	Gasket, Return
23	YA-22190-120002	Seal Washer 12
24	YA-119643-66900	Diode
25	YA-119650-77910	Relay, Glow
28	YA-129211-77920	Timer
30	YA-977770-1207F	Gasket, Liquid

81



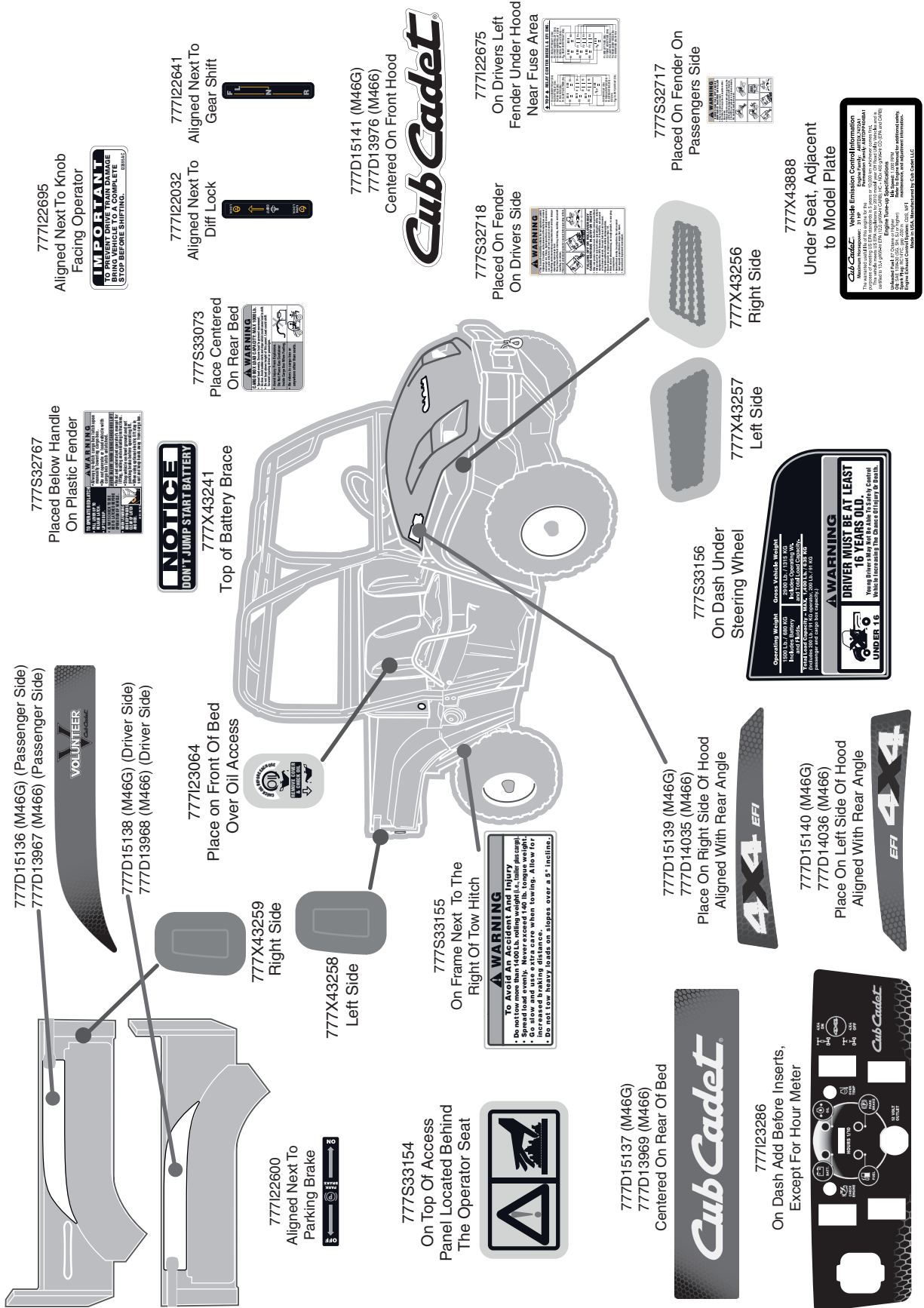


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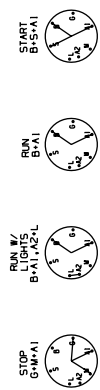
Labels (Model M466/G)



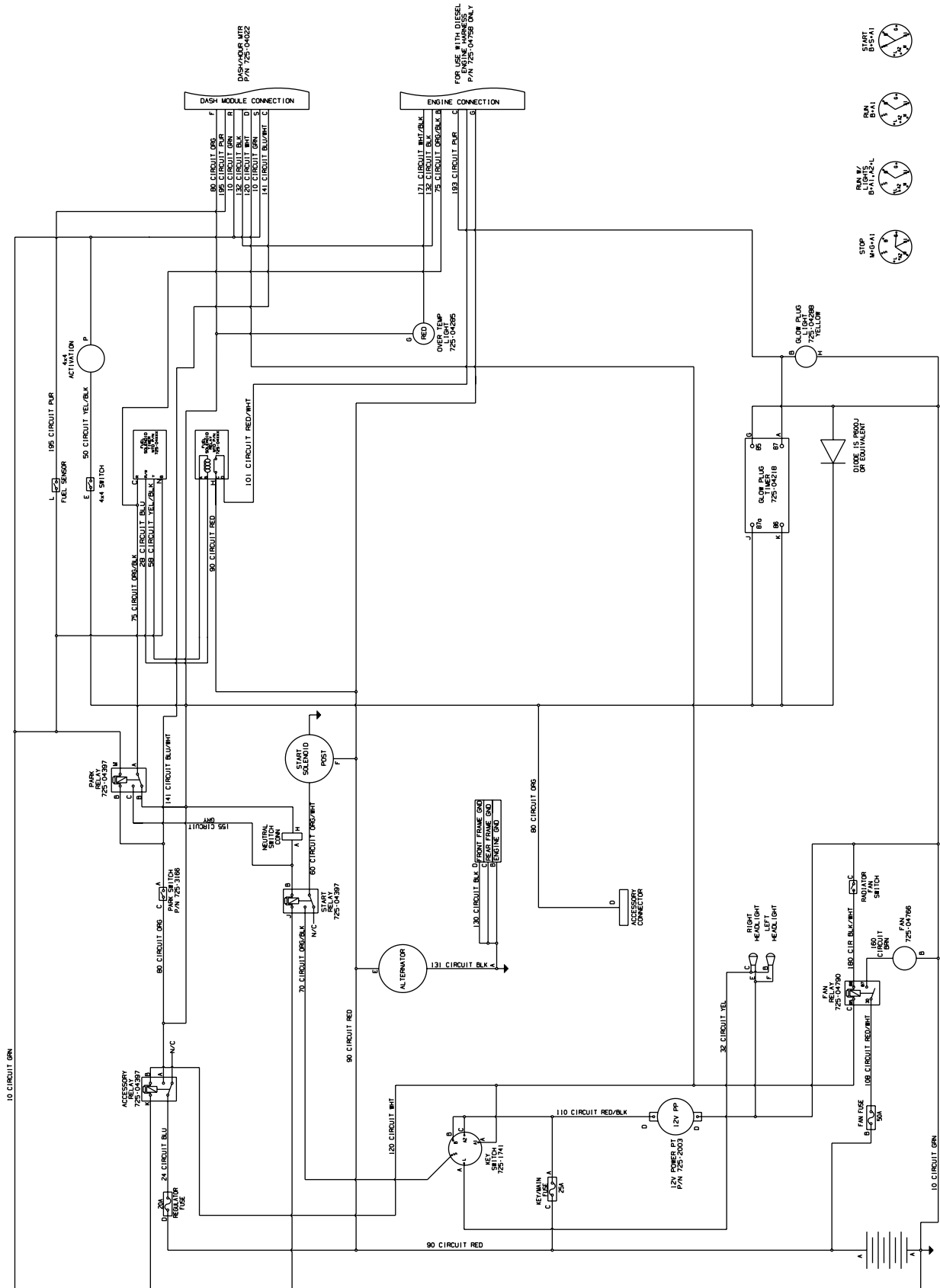


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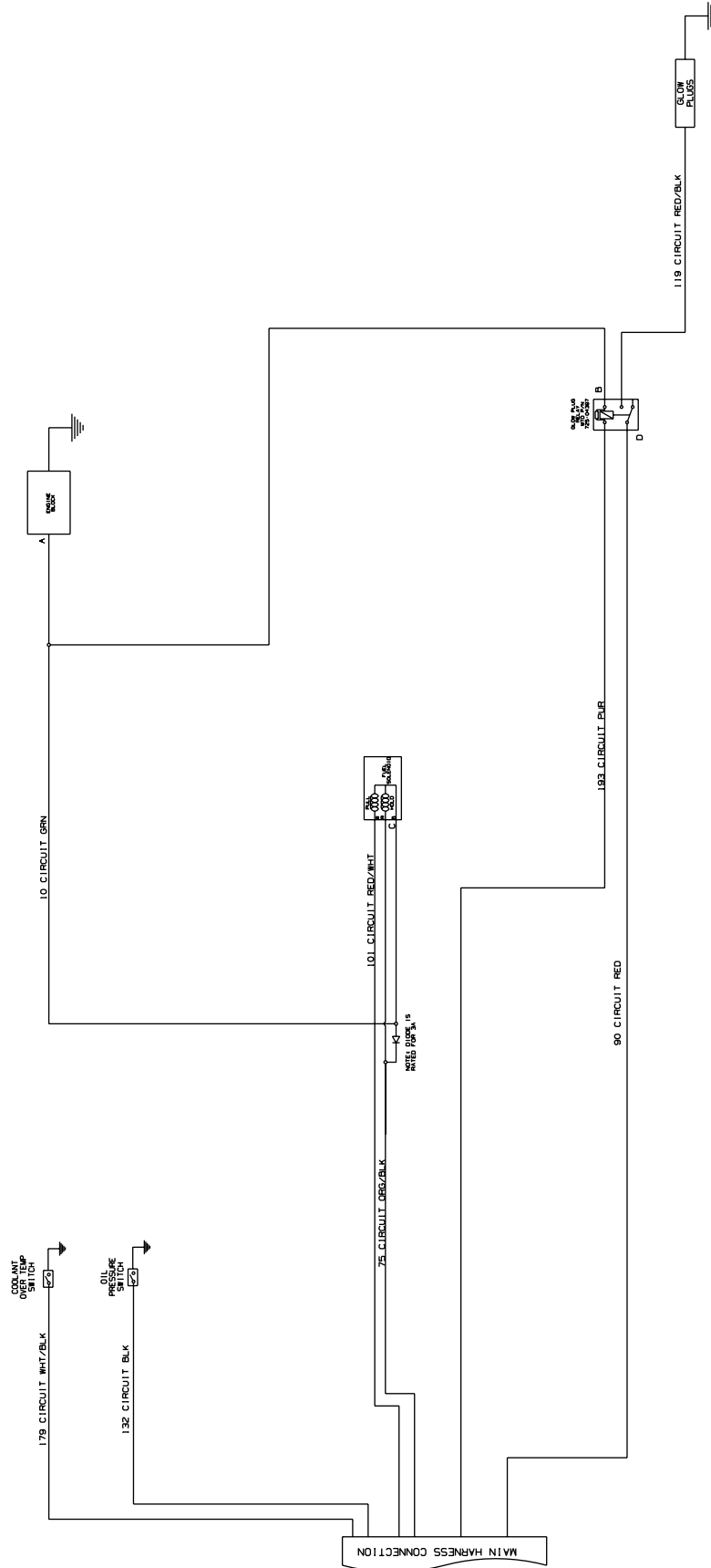
Electrical Schematic (Kohler)



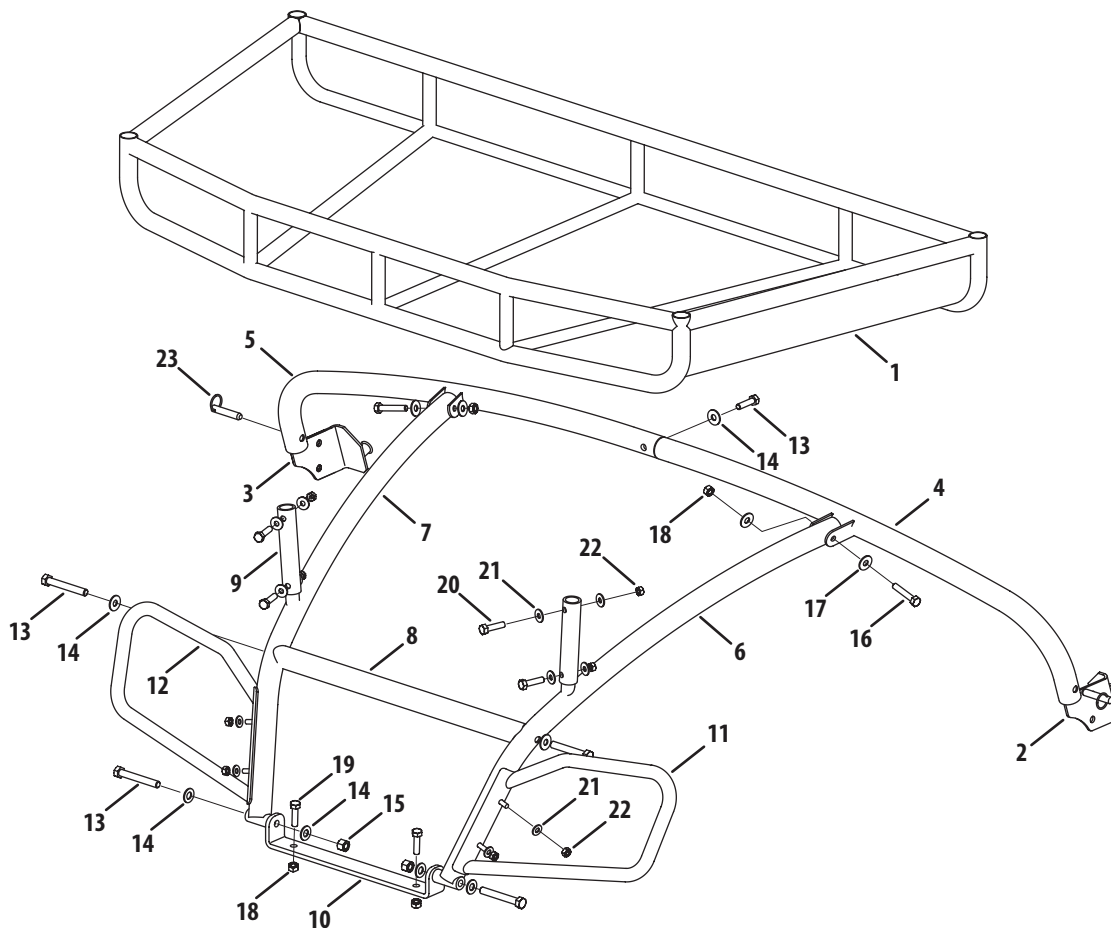
Electrical Schematic (Yanmar)



Electrical Schematic (Diesel Engine)

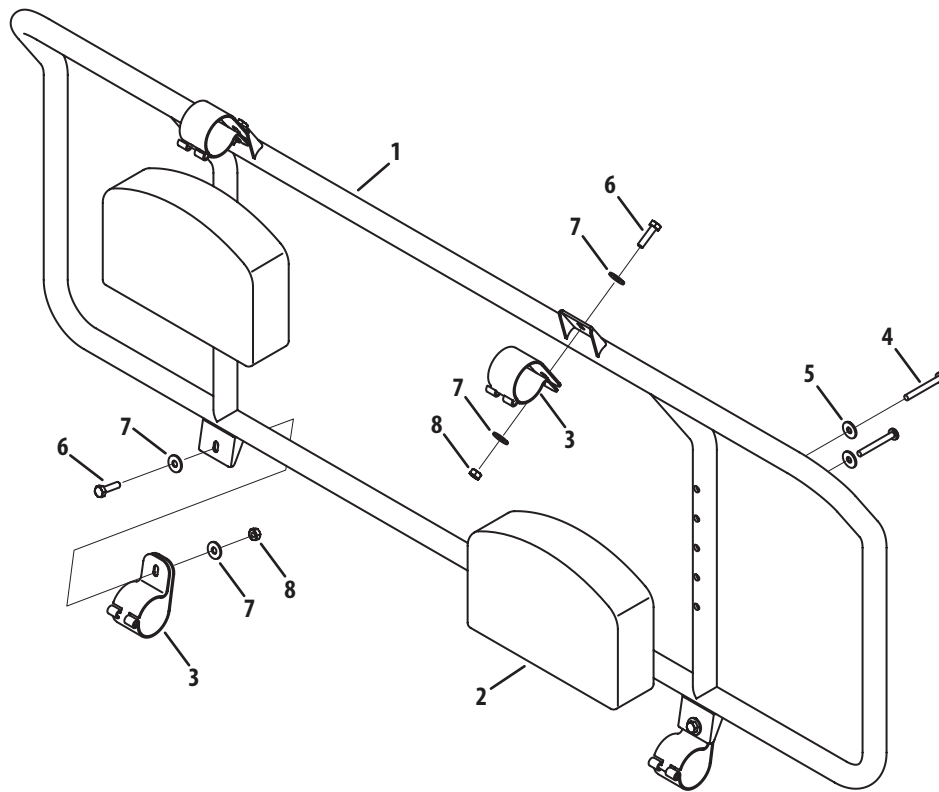


Hood Rack (If Equipped)



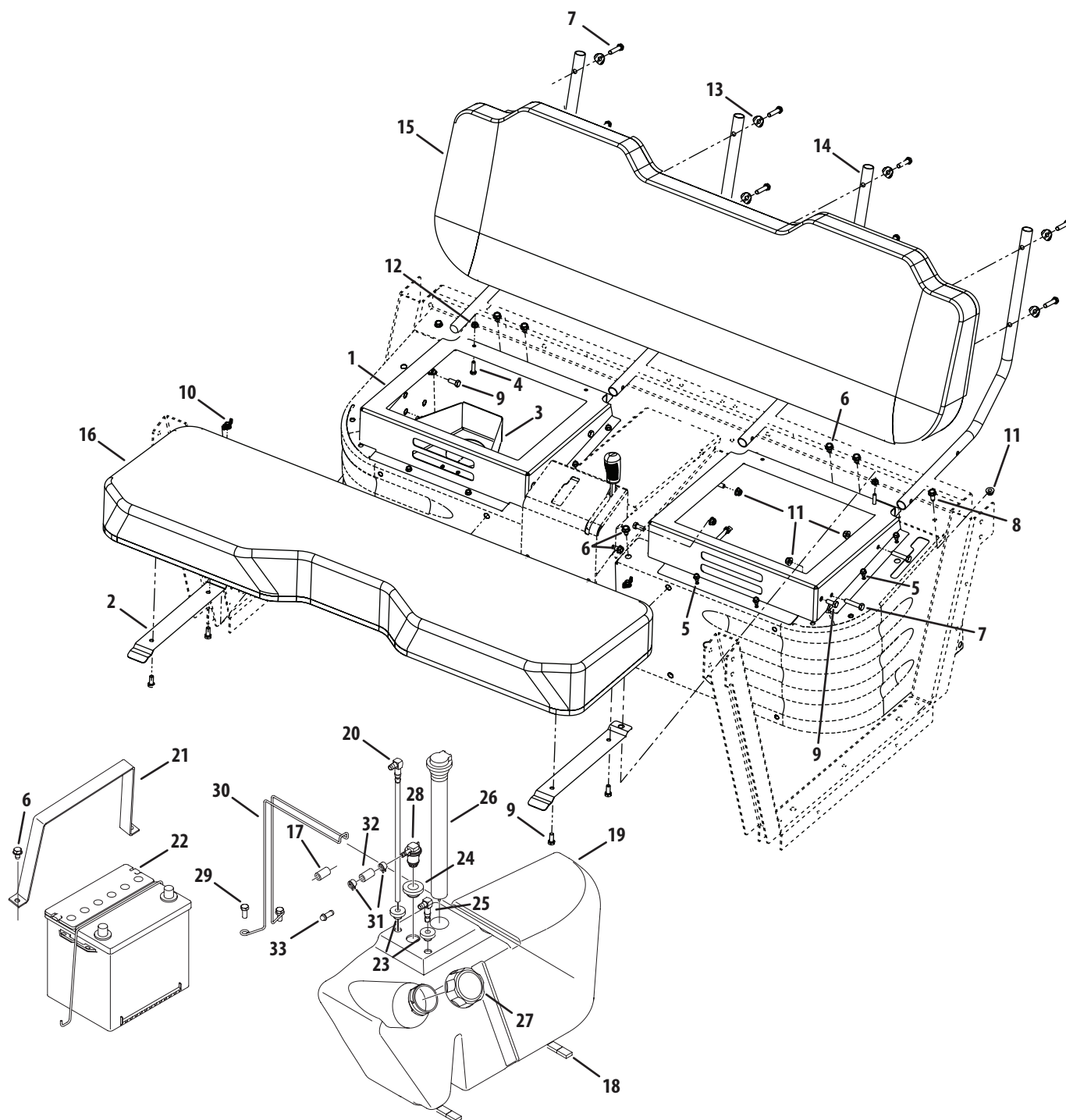
Ref No.	Part Number	Description
1	VL-1016100	Hood Rack
2	VL-1016101	Frame Mount - LH
3	VL-1016102	Frame Mount - RH
4	VL-1016103	Transverse Rack Support, Driv
5	VL-1016104	Transverse Rack Support, Pass
6	VL-1016105	Long, Rack Support, Driver
7	VL-1016106	Long, Rack Support, Pass
8	VL-1016107	Center Brace
9	VL-1016108	Rack Support, Vert
10	VL-1016109	Bumper Hinge Plate
11	VL-1016110	Light Guard, Driver
12	VL-1016111	Light Guard, Pass

Ref No.	Part Number	Description
13	710-3022	Hex Head Screw, 3/8-16 x 2.75
14	736-3050	Washer, Flat, .406 x .812 x .051
15	712-0130	Nut, Hex Lock, 3/8-16
16	710-3103	Hex Head Screw, 5/16-18 x 2.00
17	936-0275	Washer, Flat, .344 x .688 x .065
18	912-0429	Nut, Hex Lock, 5/16-18
19	710-0376	Hex Head Screw, 5/16-18 x 1.00
20	710-0606	Hex Head Screw, 1/4-20 x 1.50
21	936-3020	Washer, Flat, .271 x .630 x .065
22	712-0324	Nut, Hex Lock, 1/4-20
23	VL-1016112	Ball Lock Pin, 3/8" x 2.00



Ref No.	Part Number	Description
1	VL-1024100	Main Frame Tube
2	VL-1024103	Headrest
3	VL-1024102	Bar Clamp
4	710-1703	Hex Head Screw, M8-1.25 x 45.00
5	936-0264	Washer, Flat, .330 x .630 x .0635
6	710-0597	Hex Head Screw, 1/4-20 x 1.00
7	936-3020	Washer, Flat, .271 x .630 x .065
8	712-0324	Nut, Hex Lock, 1/4-20

Bench Seat (If Equipped)



Bench Seat (If Equipped)

Ref No.	Part Number	Description
1	707-05089	Plate, Seat
2	707-05105	Bracket, Seat Mount
3	707-05108A	Bracket, Heat Shield
4	710-0597	Hex Head Screw, 1/4-20 x 1.00
5	710-0599	Screw, TT, 1/4-20 x .500
6	710-0607	Screw, TT, 5/16-18 x .500
7	710-0805	Hex Head Screw, 5/16-18 x 1.50
8	710-1260A	Screw, TT, 5/16-18 x .750
9	710-3008	Hex Head Screw, 5/16-18 x .750
10	912-0397A	Nut, Wing, 1/4-20
11	712-04063	Nut, Flange Lock, 5/16-18
12	712-04064	Nut, Flange Lock, 1/4-20
13	936-0451	Washer, Sdl., .320 x .93 x .060
14	750-04857	Tube, Seat Mount, Back
15	757-04067	Seat, Back
16	757-04068	Seat, Bottom
17	751-10681-66	Fuel Line, HP
18	722-3022-12	Tape, .625 Wide x.25 Thk Foam
19	951-04208A^	Tank assembly, Fuel

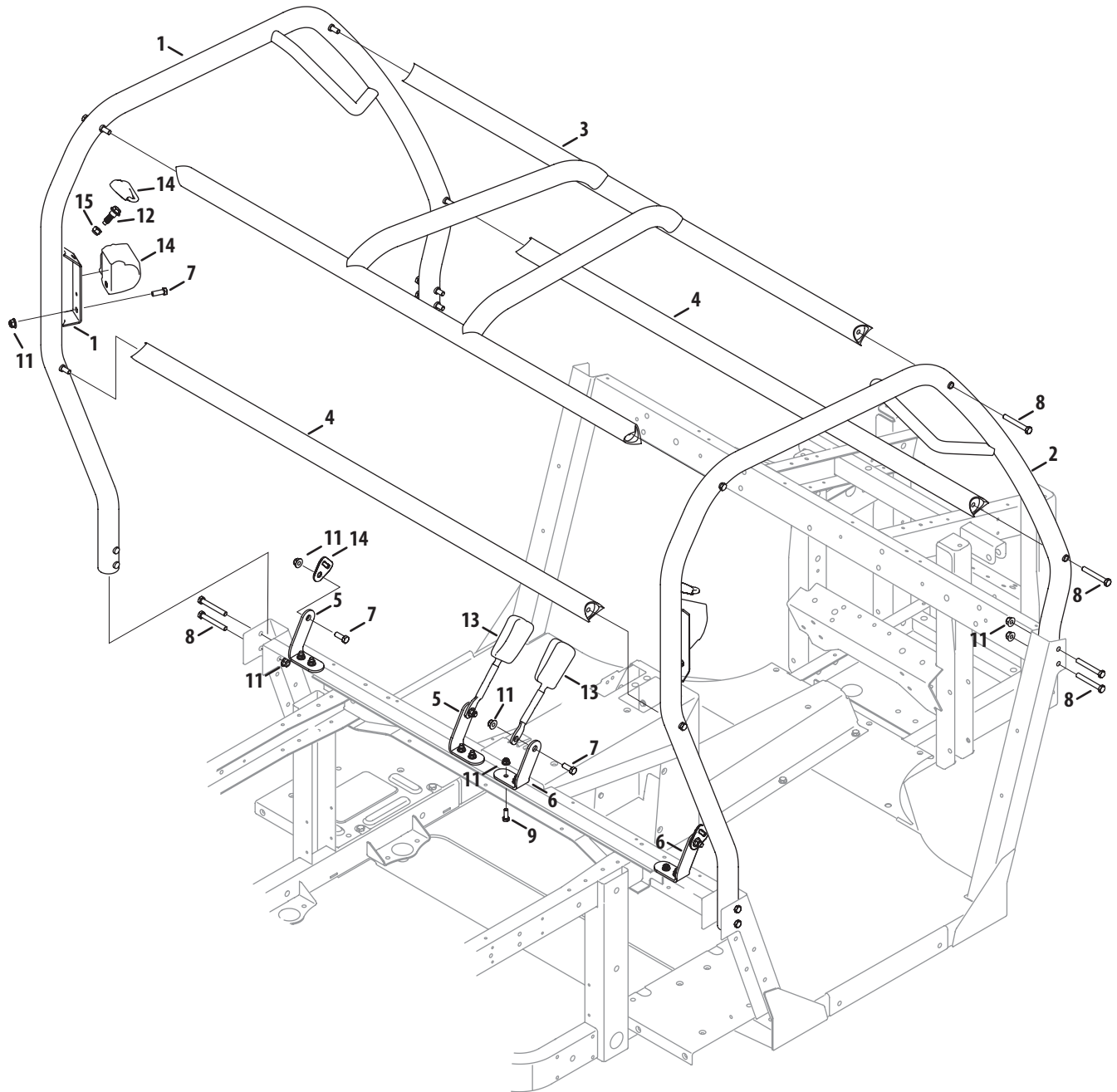
Ref No.	Part Number	Description
	951-04158A†	Tank assembly, Fuel
	951-04247A‡	Tank assembly, Fuel
20	751-3174^†	Fitting, Fuel Pickup
21	707-04870A	Bracket, Battery Mount
22	925-04514	Battery, 450 CCA Wet
23	735-04065	Bush, Tank, Gas
24	735-04067	Bush, Tank, Vent
25	751-10288	Fitting, Fuel Pickup
26	951-10361	Sensor, Fuel, Low
27	751-10374‡	Cap, Fuel
	751-10373†	Cap, Fuel
28	951-10375	Fitting, Fuel, Vent
29	710-0607‡	Screw, 5/16-18 x .500
	710-3008†	Screw, 5/16-18 x .75
30	732-04357	Wire, tank, fuel
31	726-0205†	Clamp, Hose, .490 Dia.
32	751-10350‡†	Fuel Line, 5/16 Id
	751-10349^†	Hose, Fuel Line, Low Perm.
33	737-0296†	Vent, 3/8 Dia.

‡ Kohler Engine

† Diesel Engine

^ Kohler EFI Engine

Operator Protective Structure and Seat Belts



Ref No.	Part Number	Description
1	607-04195C	Frame Assembly, OPS, LH
2	607-04196C	Frame Assembly, OPS, RH
3	607-04197	Frame Assembly, OPS, Roof
4	607-04198	Frame Assembly, OPS, Frt
5	707-04790	Bracket, Seat Belt, LH
6	707-04863	Bracket, Seat Belt, RH
7	710-0514	Screw, 3/8-16 x 1.00
8	710-04656	Screw, 3/8-16 x 2.75

Ref No.	Part Number	Description
9	710-3038	Screw, 5/16-18 x .875
10	712-04063	Nut, Flange Lock, 5/16-18
11	712-04065	Nut, Flange Lock, 3/8-16
12	738-04422	Shoulder Bolt, 7/16-20
13	757-04120	Belt, Seat
14	757-04119	Belt, Seat
15	712-0459	Nut, Hex Lock, 7/16-20

This image shows a blank sheet of white paper designed for taking notes. On the far left, there is a narrow vertical column defined by two thin black lines. Inside this column, the word "Notes" is written at the top in a bold, black, sans-serif font. The rest of the page is filled with horizontal black lines, creating a series of rows for writing. There are 20 such horizontal lines in total, providing ample space for notes.

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[illegible]



To order replacement parts, call the Customer Dealer Referral Line at 1-877-282-8684
or visit www.cubcadet.com to find the nearest Cub Cadet dealer in your area.

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