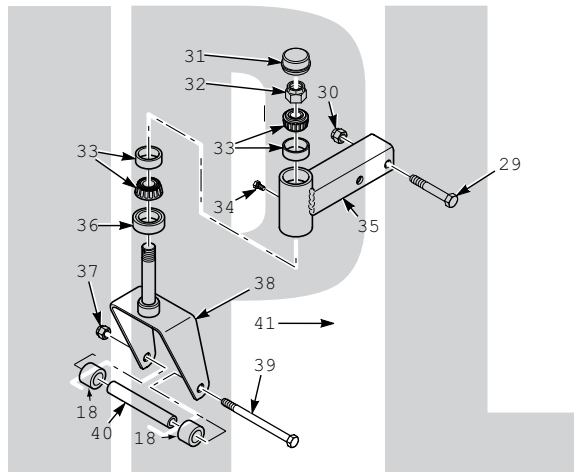


SCAG

POWER EQUIPMENT



ILLUSTRATED PARTS MANUAL



JACKAL

Track Loader

This manual covers the operating instructions and illustrated parts list for:

SJ1125-34-25KBD	with a serial number of	Y0700001 to Y0799999
SJ1125-34-25KSD	with a serial number of	Y0800001 to Y0899999
SJ1125-34-25YMT	with a serial number of	Y0900001 to Y0999999
SJ1125-40-25KBD	with a serial number of	Y1000001 to Y1099999
SJ1125-40-25KSD	with a serial number of	Y1100001 to Y1199999
SJ1125-40-25YMT	with a serial number of	Y1200001 to Y1299999

Always use the entire serial number listed on the serial number tag when referring to this product.

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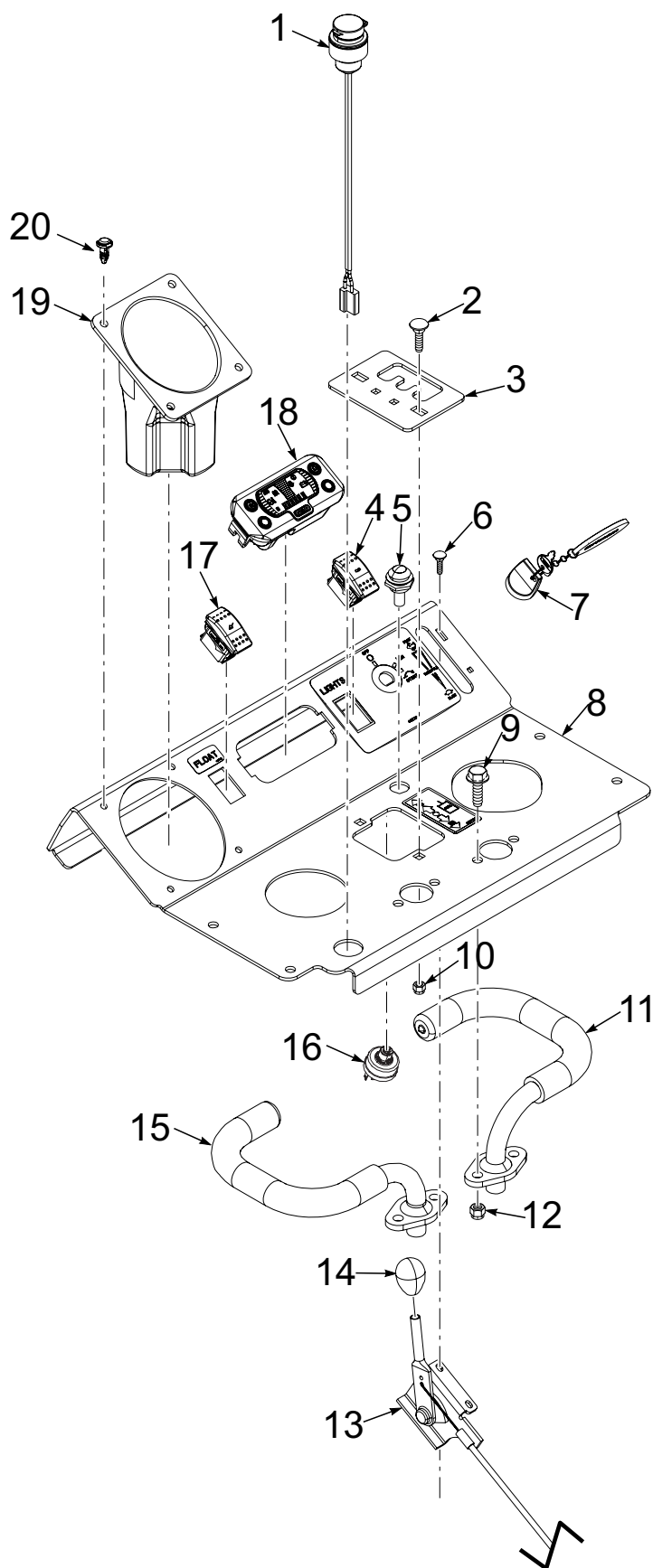
ILLUSTRATED PARTS LIST

Scag Approved Attachments And Accessories

Attachments and accessories manufactured by companies other than Scag Power Equipment or Metalcraft of Mayville must be approved by Scag Power Equipment for use on this machine.

<u>Accessories</u>	<u>P/N</u>
Narrow Track Kit	9806
Wide Track Kit	9807
Replacement Bucket - N34 (16H x 25D x 34W)	9808
Replacement Bucket - W40 (16H x 25D x 40W)	9805
Mulch Bucket (22H x 32D x 48W)	9802
Dirt Bucket (16H x 31D x 48W)	9803
Dirt Bucket (16H x 25D x 48W)	9804

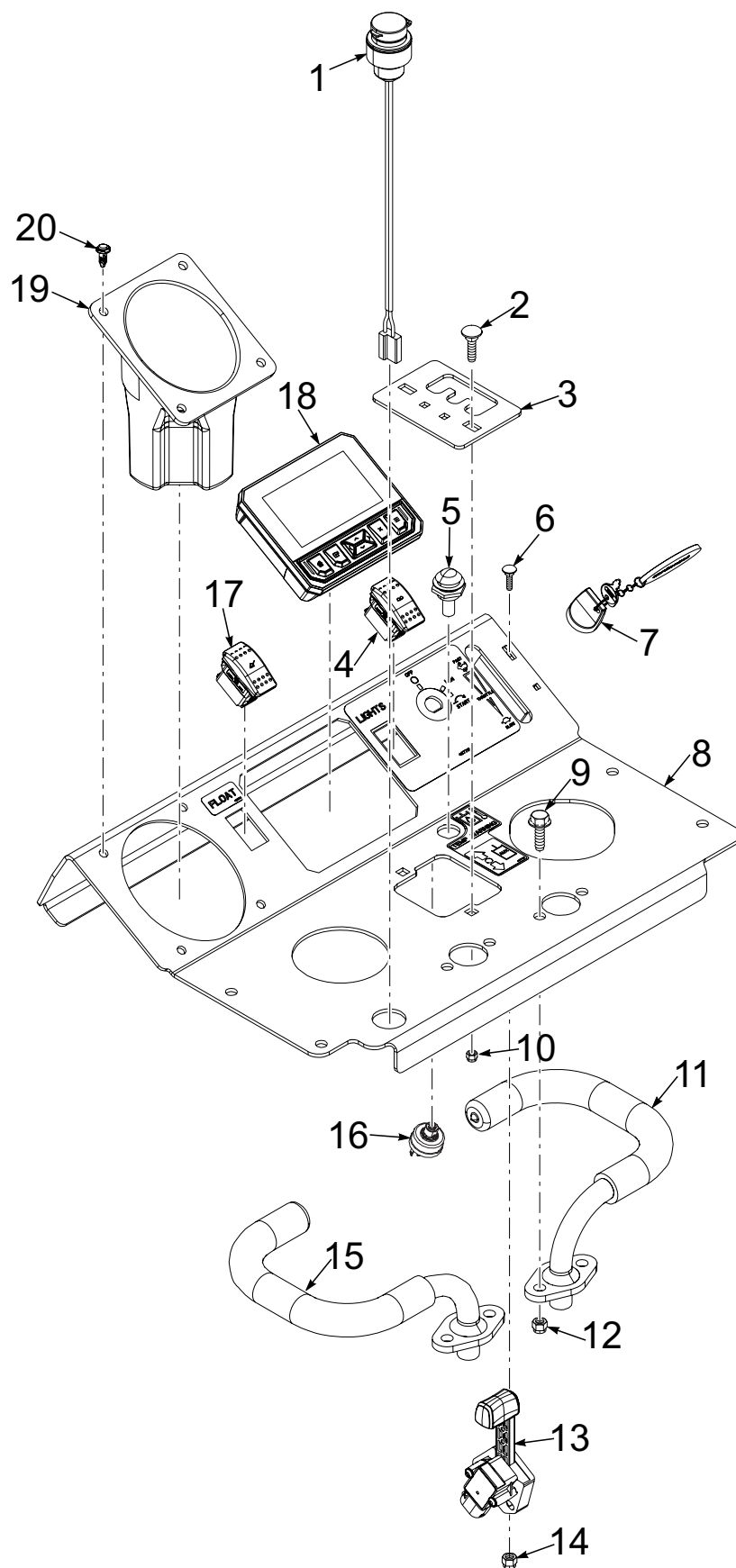
CONTROL PANEL KUBOTA



CONTROL PANEL KUBOTA

Ref. No.	Part No.	Description
1	485568	Power Plug, 12V
2	04003-12	Carriage Bolt, 5/16-18 X .75
3	429607	Bracket, Detent
4	487645	Switch, Lights
5	481182	Indicator Light Assy, Glow Plug
6	04003-43	Carriage Bolt, #10-24 X .50
7	462069	FOB Assy w/Key
8	463613	Instrument Panel Assy
9	04001-19	Capscrew, Hexhead 3/8-16 UNC X 1.00
10	04021-10	Hex Lock Nut, 5/16-18
11	463578	Reference Bar w/Grip - RH
12	04021-09	Hex Lock Nut, 3/8-16
13	483356	Pro-Throttle Control, STT-KBD
14	483533	Knob, Kubota Throttle Control
15	463577	Reference Bar w/Grip - LH
16	48798	Key Switch
17	487646	Switch, Float
18	487833	Display, Jackal - KBD
19	487826	Cup Holder, Molded
20	04136-02	Plastic Push Fastner, .315-.325 X .118-.315

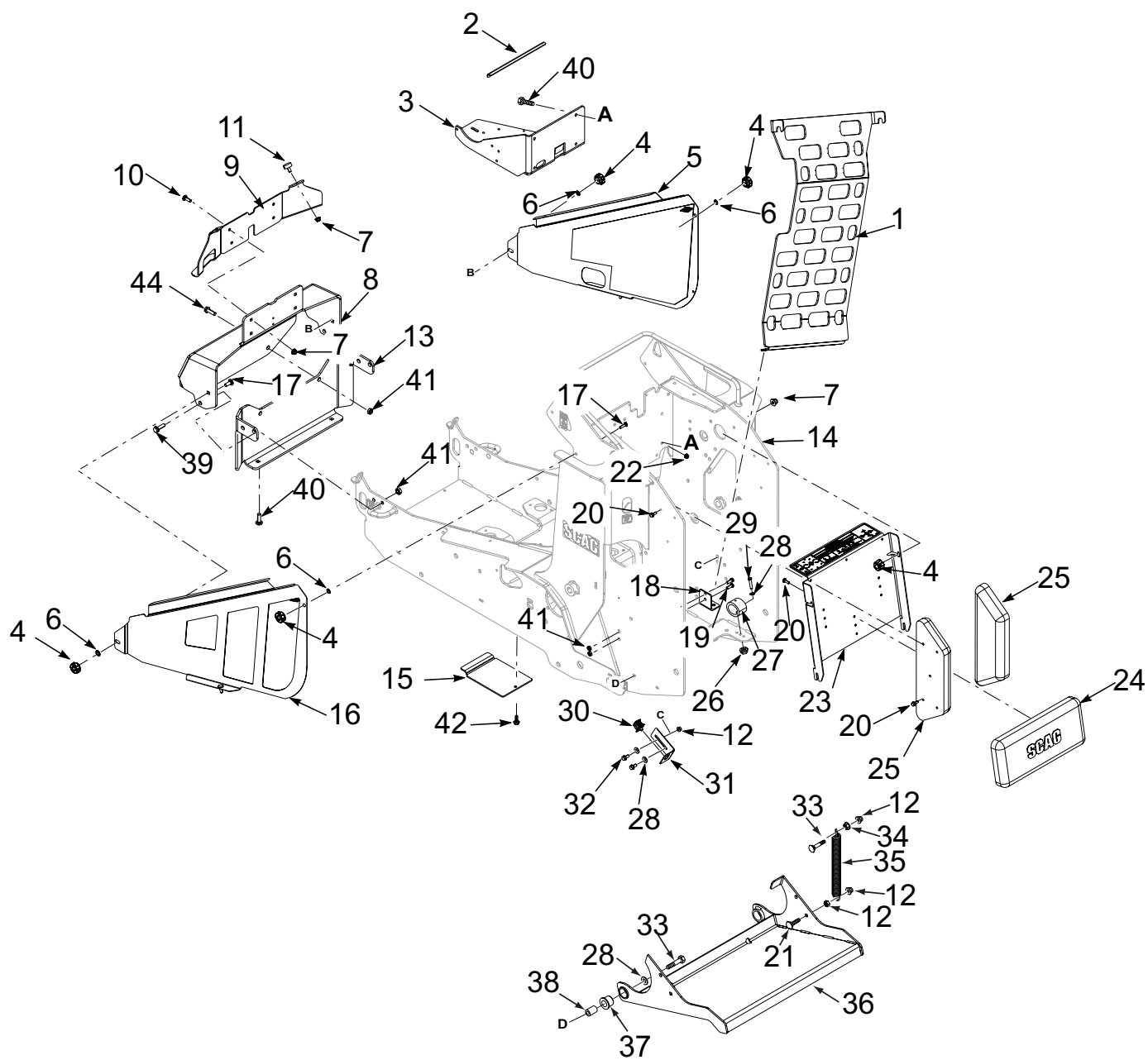
CONTROL PANEL YANMAR / KOHLER



CONTROL PANEL YANMAR / KOHLER

Ref. No.	Part No.	Description
1	485568	Power Plug, 12V
2	04003-12	Carriage Bolt, 5/16-18 X .75
3	429607	Bracket, Detent
4	487645	Switch, Lights
5	481182	Indicator Light Assy, Glow Plug
6	04003-43	Carriage Bolt, #10-24 X .50
7	462069	FOB Assy w/Key
8	487353	Instrument Panel Assy
9	04001-19	Capscrew, Hexhead 3/8-16 UNC X 1.00
10	04021-10	Hex Lock Nut, 5/16-18
11	463578	Reference Bar w/Grip - RH
12	04021-09	Hex Lock Nut, 3/8-16
13	485464	Control, E-Gov Throttle
14	04021-26	Hex Lock Nut, 5/16-24
15	463577	Reference Bar w/Grip - LH
16	48798	Key Switch
17	487646	Switch, Float
18	487751	Display, Jackal -
19	487826	Cup Holder, Molded
20	04136-02	Plastic Push Fastner

SHEET METAL COMPONENTS

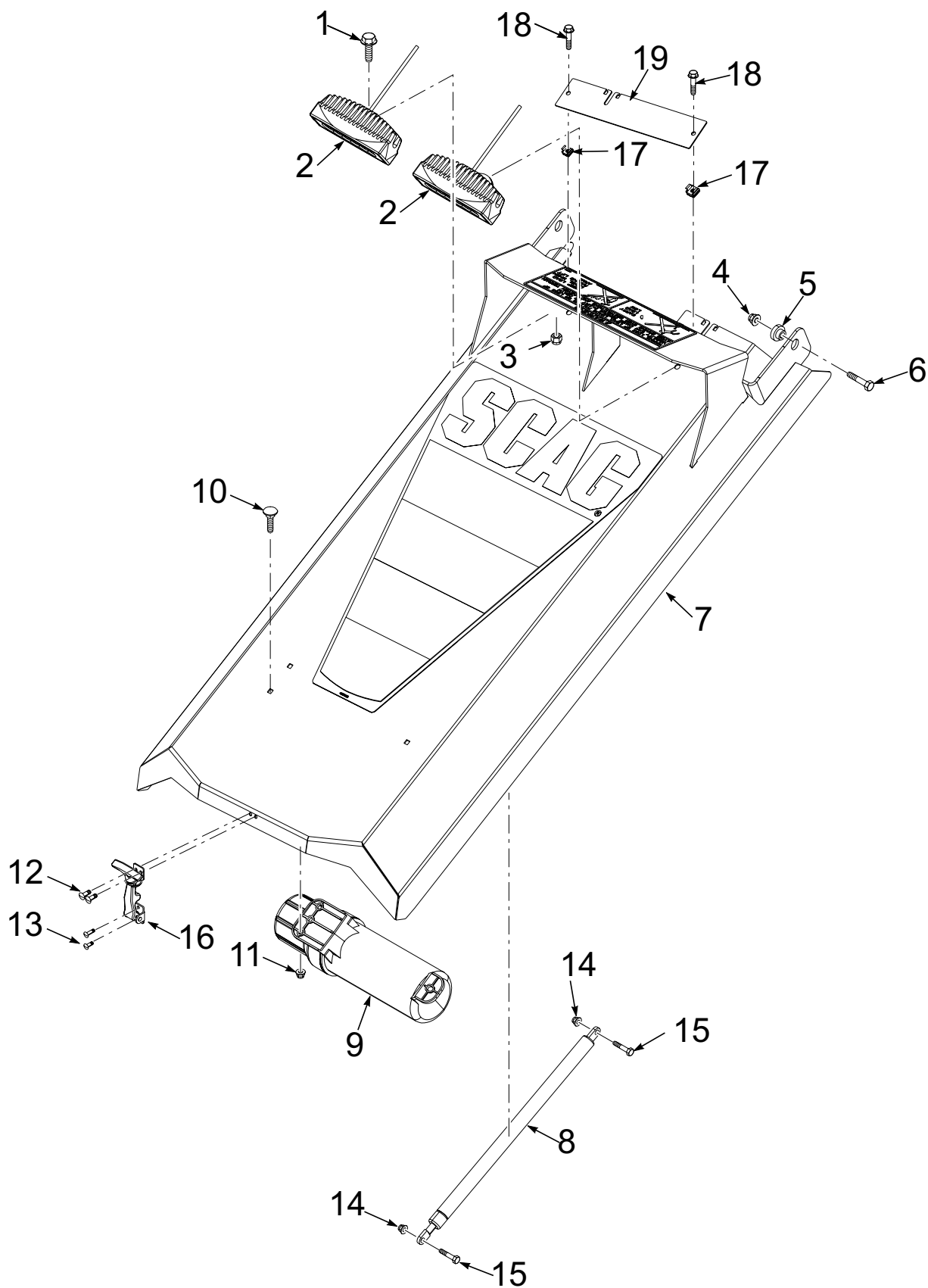


SHEET METAL COMPONENTS

Ref. No.	Part No.	Description
1	429695	Screen Inlet
2	429610	Battery Bracket
3	429827	Battery Support
4	481885-03	Knob 3/8-16
5	453474	Panel Weldment - RH
6	04024-02	Nut, Push-On 3/8
7	04117-01	Locknut W/Flange, Elastic Stop 5/16-18
8	429364	Front Cover
9	429834	Upper Cover
10	04003-04	Carriage Bolt 5/16-18 X 1.00"
11	481284	Bumper, Rubber
12	04023-08	Weld Nut 3/8-16
13	429430	Front Plate
14	463569	Frame W/Decals
15	429831	Drain Cover
16	453473	Panel Weldment - LH
17	04003-23	Carriage Bolt 3/8-16 X 1.00"
18	429352	Cable Bracket
19	04001-19	Capscrew, Hexhead 3/8-16 UNC X 1.00"
20	04017-16	Capscrew, Serrated Flang Hexhead 5/16-18 X .75
21	04003-37	Carriage Bolt 5/16-18 X 1.25 LG
22	04117-02	Locknut W/Flange, Elastic Stop 3/8-16
23	463572	Cushion Bracket W/Decal
24	487595	Front Cushion
25	487608	Side Cushion
26	04019-02	Nut, Serrated Flange 1/4-20
27	486758	Isolator, Footplate
28	04041-07	Washer, Flat 3/8-.391 x .938 x .105
29	04001-21	Bolt, Hex Head 3/8-16 x 1-3/4"
30	487855	Switch, DP NC/NC Two Pole Shorting
31	429351	Switch Bracket, OPC Switch
32	04017-26	Capscrew Serrated Flange HH 3/8-16 X .75
33	04001-45	Capscrew, Hexhead 3/8-16 UNC X 2.00
34	04019-04	Nut, Serrated Flange HH 3/8 - 16
35	48755	Spring
36	463540	Footplate Assembly (Incl. #12, 26, 42)
37	486834	Bearing
38	43572	Spacer
39	04017-28	Capscrew Serrated Flange HH 3/8-16 X 1.25"
40	04003-11	Carriage Bolt 3/8-16 X 1.25 LG
41	04023-08	Weld Nut Pilot 3/8 - 16
42	04017-27	Capscrew Serrated Flange HH 3/8-16 X 1.00"

HOOD

(Y0700001-Y0700499, Y0800001-Y0800499, Y0900001-Y0900499, Y1000001-Y1000499, Y1100001-Y1100499, Y1200001-Y1200499)



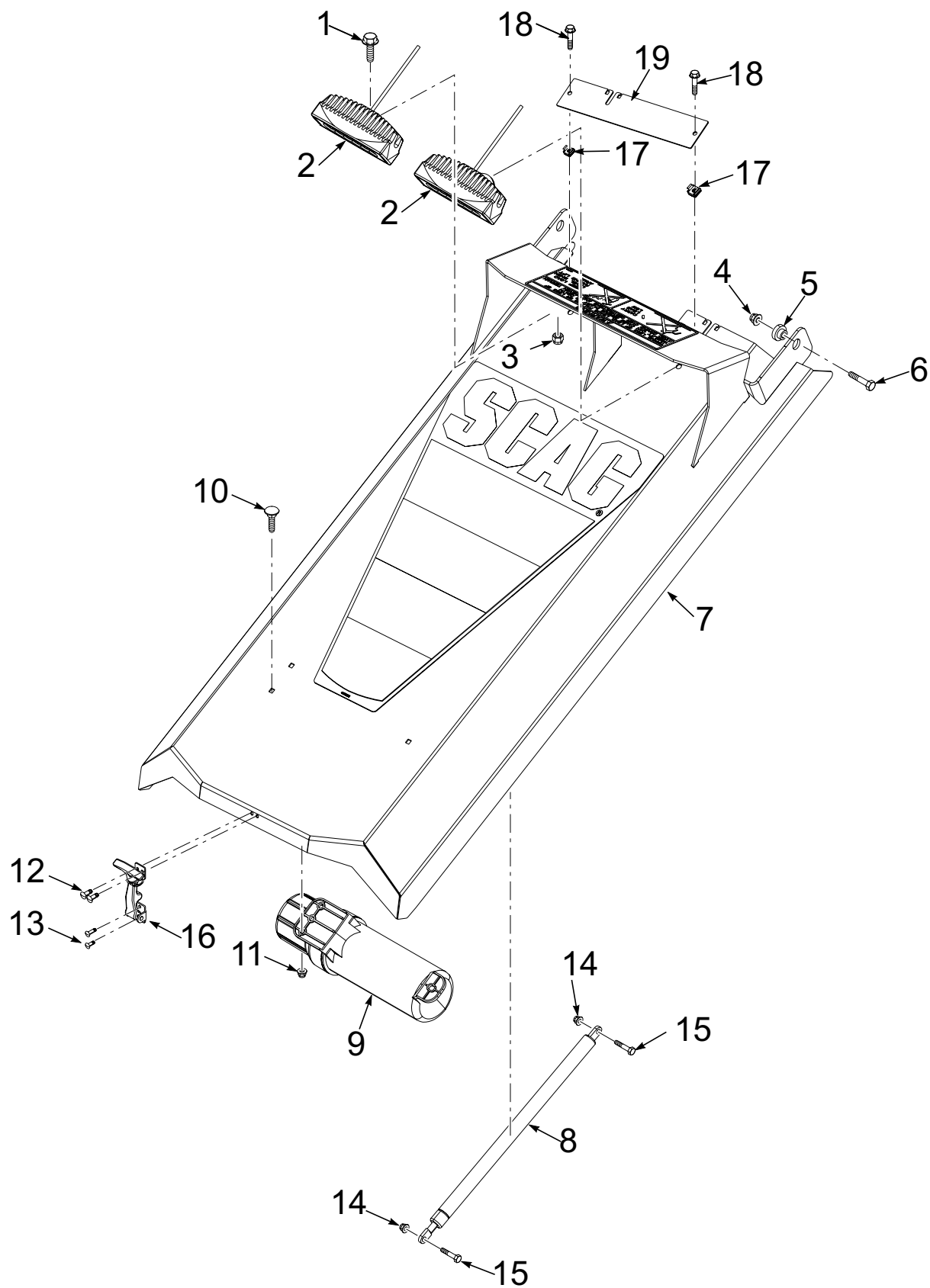
HOOD

(Y0700001-Y0700499, Y0800001-Y0800499, Y0900001-Y0900499, Y1000001-Y1000499, Y1100001-Y1100499, Y1200001-Y1200499)

Ref. No.	Part No.	Description
1	04001-08	Capscrew Hexhead 5/16-18 UNC X .75
2	486672	Worklight, LED
3	04117-01	Locknut W/Flange, Elastic Stop 5/16-18
4	04117-02	Locknut W/Flange, Elastic Stop 3/8-16
5	43086	Bushing
6	04001-20	Capscrew Hexhead 3/8-16 UNC X 1.50"
7	463574	Hood W/Decals
8	487753	Gas Spring, Hood Lift
9	487838	Manual Case
10	04003-02	Carriage Bolt 1/4-20 X .75
11	04117-03	Locknut W/Flange, Elastic Stop 1/4-20
12	04090-03	Rivet
13	04090-01	Rivet
14	04019-03	Nut, Serrated Flange 5/16-18
15	04001-11	Capscrew, Hexhead 5/16-18 UNC X 1.50
16	487816	Rubber Draw Latch

HOOD

(Y0700500-Y0799999, Y0800500-Y0899999, Y0900500-Y0999999, Y1000500-Y1099999, Y1100500-Y1199999, Y1200500-Y1299999)

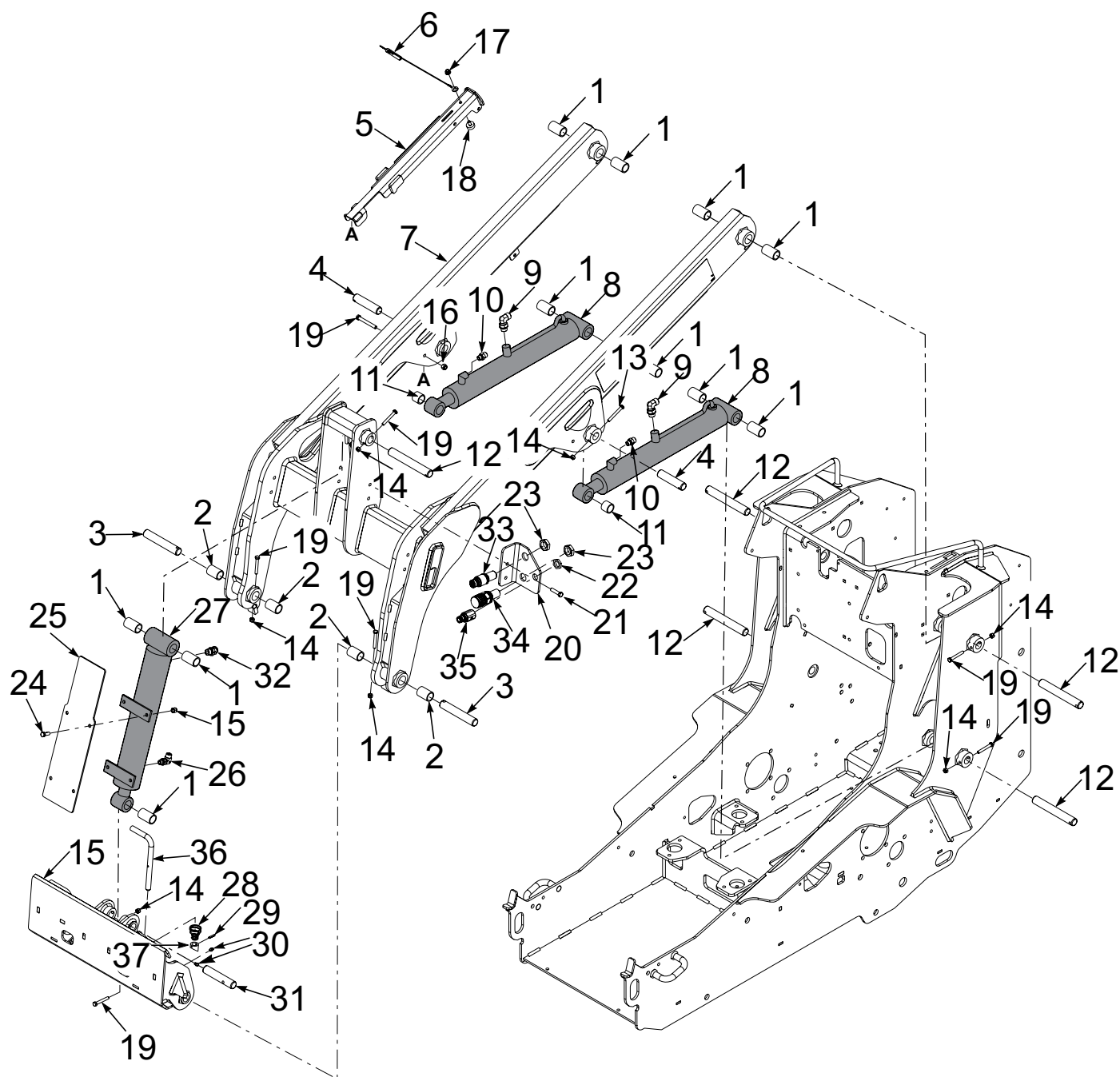


HOOD

(Y0700500-Y0799999, Y0800500-Y0899999, Y0900500-Y0999999, Y1000500-Y1099999, Y1100500-Y1199999, Y1200500-Y1299999)

Ref. No.	Part No.	Description
1	04001-08	Capscrew Hexhead 5/16-18 UNC X .75
2	486672	Worklight, LED
3	04117-01	Locknut W/Flange, Elastic Stop 5/16-18
4	04117-02	Locknut W/Flange, Elastic Stop 3/8-16
5	43086	Bushing
6	04001-20	Capscrew Hexhead 3/8-16 UNC X 1.50"
7	463637	Hood W/Decals
8	487753	Gas Spring, Hood Lift
9	487838	Manual Case
10	04003-02	Carriage Bolt 1/4-20 X .75
11	04117-03	Locknut W/Flange, Elastic Stop 1/4-20
12	04090-03	Rivet
13	04090-01	Rivet
14	04019-03	Nut, Serrated Flange 5/16-18
15	04001-11	Capscrew, Hexhead 5/16-18 UNC X 1.50
16	487816	Rubber Draw Latch
17	04138-01	Cage Nut
18	04017-05	Capscrew, Serrated Flange HH 1/4-20 X .75 LG
19	4200355	Access Panel

LIFT ARM ASSEMBLY

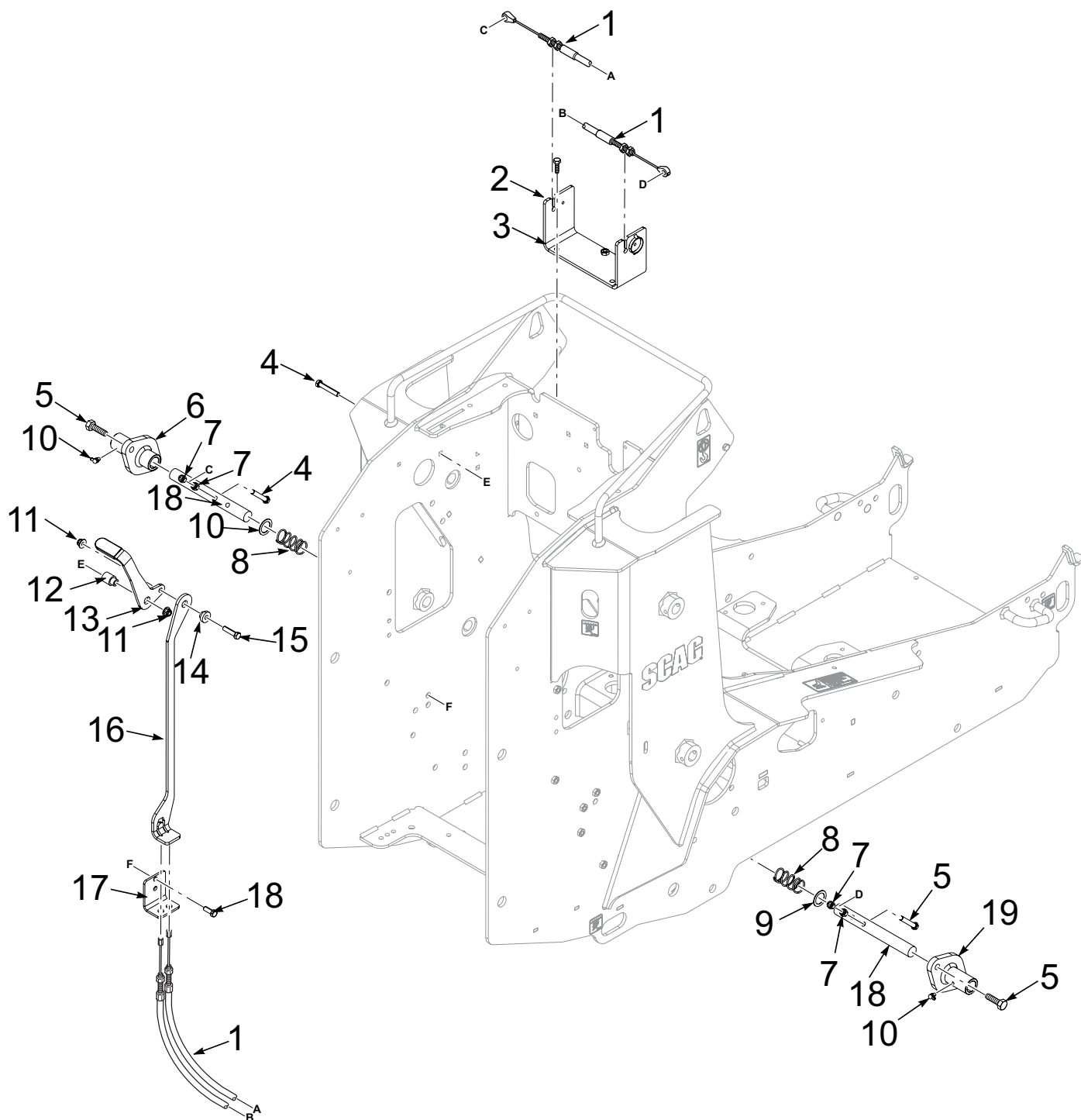


LIFT ARM ASSEMBLY

Ref. No.	Part No.	Description
1	487870-01	Bushing, Steele
2	487564-02	Bushing, Fiber
3	431201-01	Pin, Pivot
4	431201-04	Pin, Pivot
5	463576	Lift Arm Support W/Decals (Incl. #6, 18, 19)
6	487819	Ring Pin Assy W/Lanyard
7	463570	Lift Arm W/Decals & Bushings (Incl. #1)
8	487554	Cylinder, Lift
9	487734-21	Fitting, Orfs to SAE
10	487734-09	Fitting, Orfs to SAE
11	487564-01	Bushing, Fiber
12	431201-03	Pin, Pivot
13	04001-53	Capscrew, Hexhead 5/16-18 UNC X 2.50"
14	04021-10	Hex Lock Nut 5/16-18
15	453435	Attachment Weldment
16	04021-09	Hex Lock Nut 3/8-16
17	04117-01	Lock Nut w/Flange, Elastic Stop
18	481284	Bumper, Rubber
19	04001-39	Capscrew, Hexhead 5/16-18 UNC X 2.25"
20	429424	Bracket, Bulkhead
21	04001-20	Capscrew, Hexhead 3/8-16 UNC X 1.50
22	487735-06	Fitting, Reducer Straight
23	04020-42	Hex Nut, 1-14
24	04001-19	Capscrew, Hexhead 3/8-16 UNC X 1.00
25	429423	Bracket, Hose Guard
26	487734-02	Fitting, Orfs to SAE
27	463580	Tilt Cylinder with Bushings
28	487563	Spring, Attach
29	04060-12	Pin, Slotted Spring 3/16 X 1.00"
30	48114-04	Grease Fitting
31	431201-02	Pin, Pivot
32	487734-16	Fitting, Orfs to SAE
33	487649	Coupler Male 1/2
34	487648	Coupler Female 1/2
35	487650	Coupler Male 3/8
36	44263	Latch Attachment
37	431234	Wedge, Lock

BRAKE SYSTEM

(Y0700001-Y0700499, Y0800001-Y0800499, Y0900001-Y0900499, Y1000001-Y1000499, Y1100001-Y1100499, Y1200001-Y1200499)



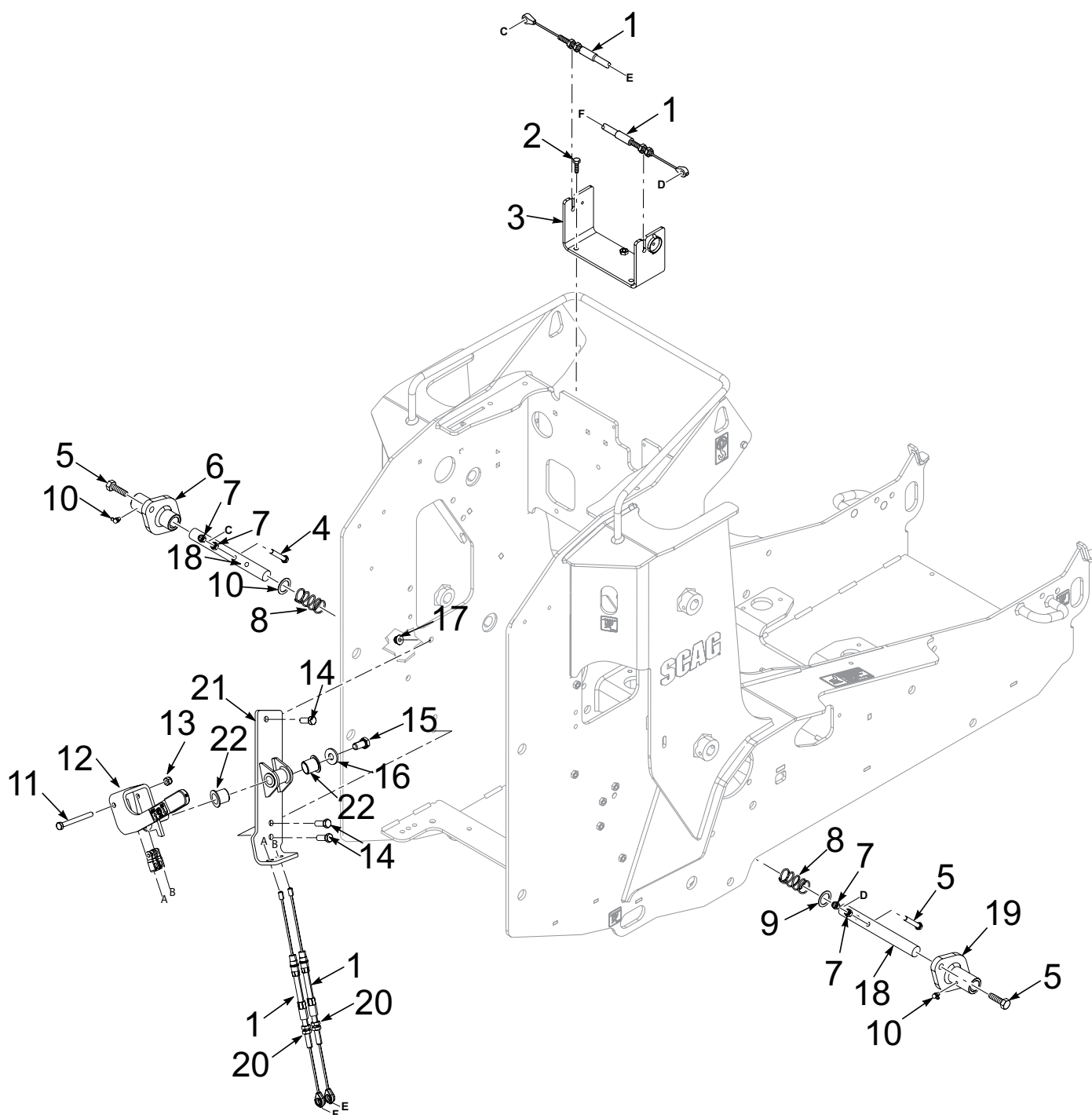
BRAKE SYSTEM

(Y0700001-Y0700499, Y0800001-Y0800499, Y0900001-Y0900499, Y1000001-Y1000499, Y1100001-Y1100499, Y1200001-Y1200499)

Ref. No.	Part No.	Description
1	483341	Cable Assembly
2	04017-27	Capscrew, Serrated Flange Hex Head 3/8-16 X 1.00 LG
3	453488	Park Brake Support WLMT
4	04001-46	Capscrew, Hexhead 3/8-16 UNC X 2.25
5	04001-71	Capscrew, Hexhead 1/2-13 UNC X 1.50
6	453423	Brake Hub Weldment, LH
7	04021-09	Hex Lock, 3/8-16
8	487644	Spring, Brake
9	04041-14	Washer, Flat 1 X 1.062 X 1.5 X 18GA
10	48114-08	Grease Fitting, 90° 1/4 - 28
11	04117-02	Locknut w/Flange Elastic Stop 3/8-16
12	43178	Spacer, Neutral Bearing
13	463615	Brake Lever with Grip
14	43086	Bushing, SPD ADJ Lever
15	04001-20	Capscrew, Hexhead 3/8-16 UNC X 1.50
16	429356	Link, Park Brake
17	429352	Bracket, Cable MTG
18	04001-19	Capscrew, Hexhead 3/8-16 UNC X 1.0
19	453512	Brake Hub Weldment, RH
20	431205	Shaft, Brake

BRAKE SYSTEM

(Y0700500-Y0799999, Y0800500-Y0899999, Y0900500-Y0999999, Y1000500-Y1099999, Y1100500-Y1199999, Y1200500-Y1299999)

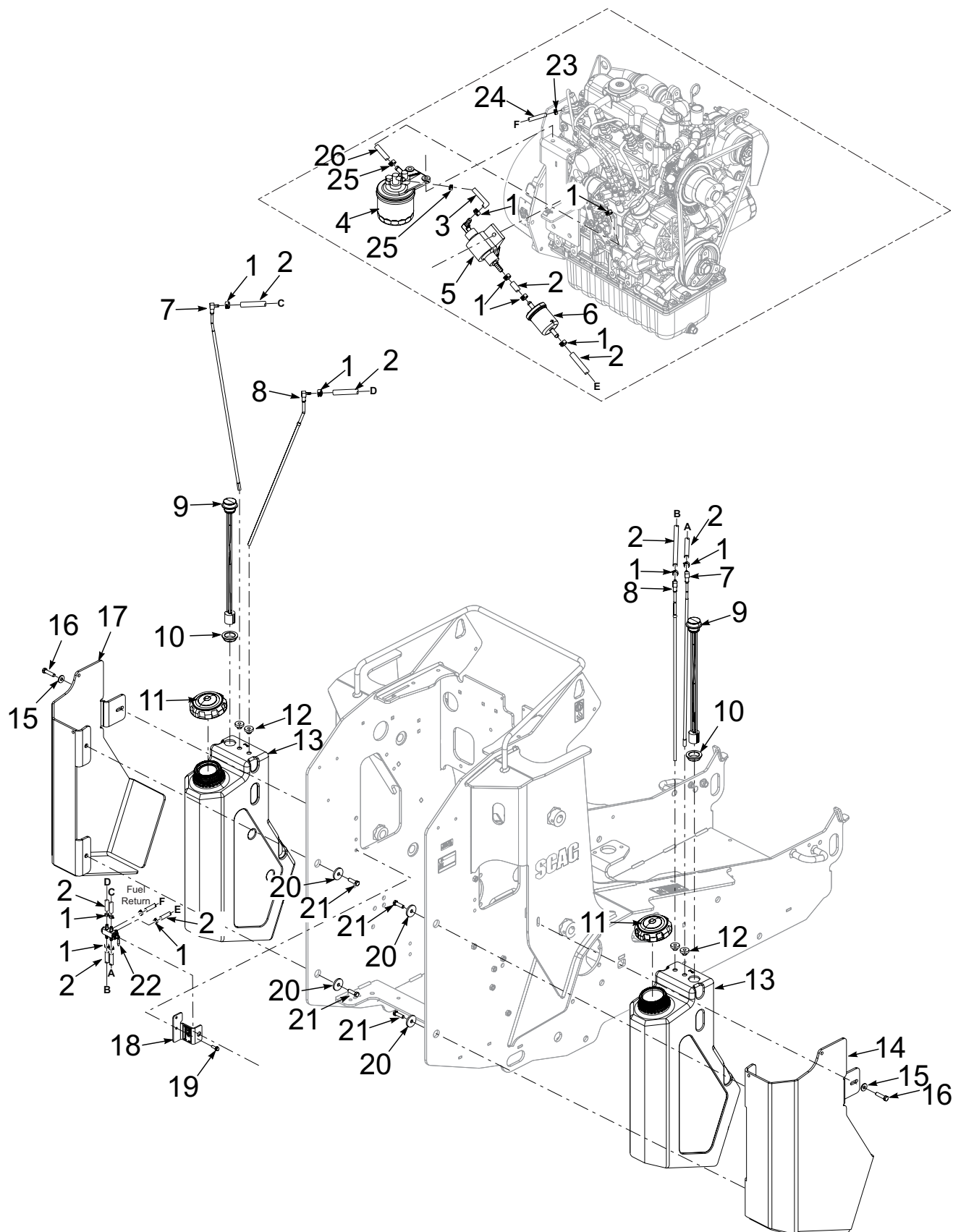


BRAKE SYSTEM

(Y0700500-Y0799999, Y0800500-Y0899999, Y0900500-Y0999999, Y1000500-Y1099999, Y1100500-Y1199999, Y1200500-Y1299999)

Ref. No.	Part No.	Description
1	483341	Cable Assembly
2	04017-27	Capscrew, Serrated Flange Hex Head 3/8-16 X 1.00 LG
3	453488	Park Brake Support, WLMT
4	04001-46	Capscrew, Hexhead 3/8-16 UNC X 2.25
5	04001-71	Capscrew, Hexhead 1/2-13 UNC X 1.50
6	453423	Brake Hub Weldment, LH
7	04021-09	Hex Lock, 3/8-16
8	487644	Spring, Brake
9	04041-14	Washer, Flat 1 X 1.062 X 1.5 X 18GA
10	48114-08	Grease Fitting, 90° 1/4 - 28
11	04001-92	Capscrew, Hexhead 5/16-18 UNC X 3.25
12	463652	Brake Lever w/Grip
13	04021-10	Lock Nut 5/16-18
14	04001-19	Capscrew, Hexhead 3/8-16 UNC X 1.00
15	04001-18	Capscrew, Hexhead 3/8-16 UNC X .75
16	04041-07	Flat Washer 3/8
17	04117-02	Lock Nut w/Flange Elastic Stop 3/8-16
18	431205	Shaft, Brake
19	453512	Brake Hub Weldment, RH
20	04020-25	Hex Nut 3/8-24
21	463654	Brake Hub Assembly
22	483453-05	Bearing

FUEL TANK ASSEMBLY KUBOTA

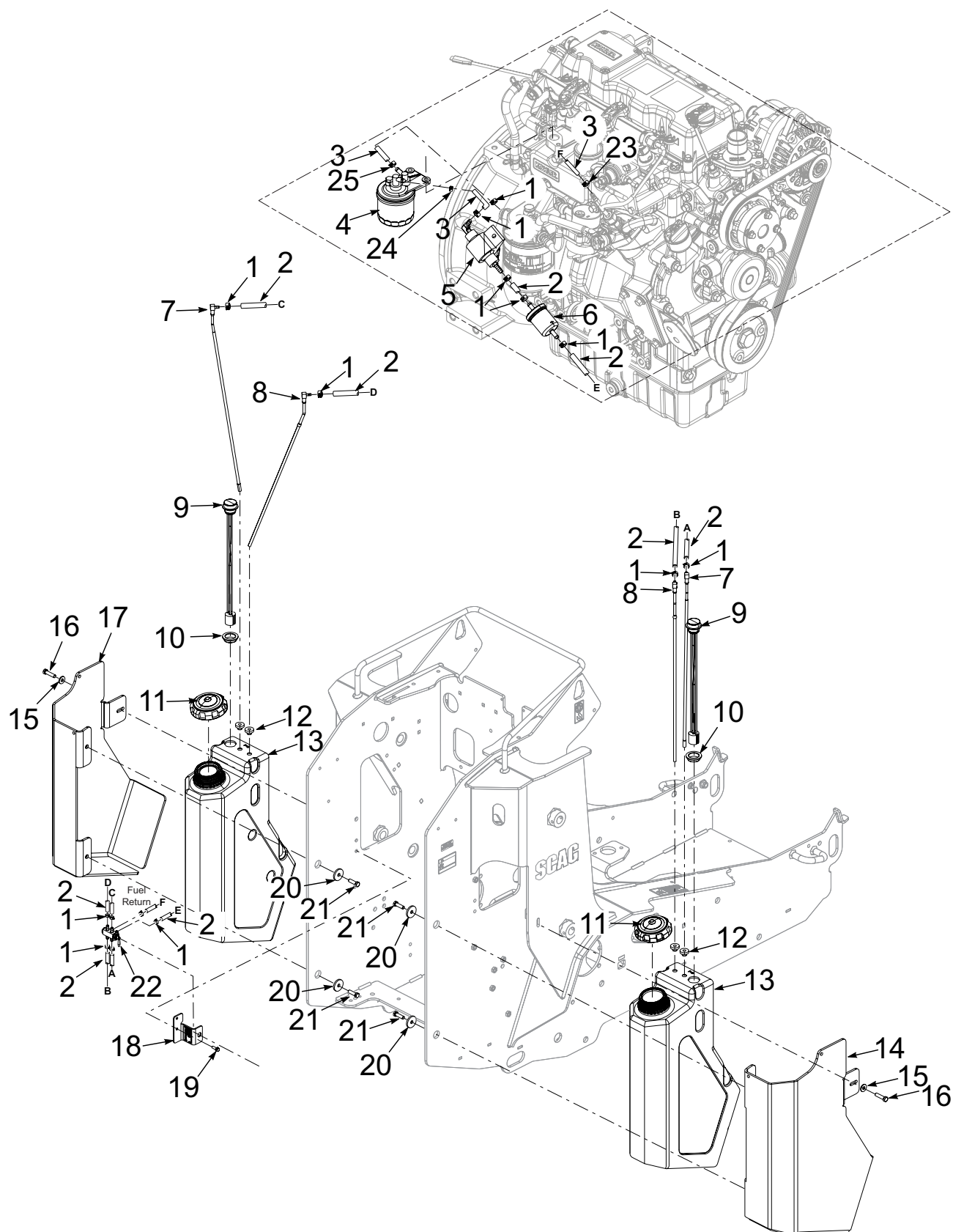


FUEL TANK ASSEMBLY KUBOTA

Ref. No.	Part No.	Description
1	48059-01	Clamp, 1/4"
2	483617	Hose, Fuel Line 5/16" Non-Perm (order by inch)
3	483620	Filter, Fuel Return
4	*	Fuel Filter
5	*	Fuel Pump
6	*	Pre-Filter, Fuel
7	487679	Fuel Tube Assy
8	487688	Return Fitting, 90 Elbow
9	487677	Fuel Gauge Assembly (Incl. #10)
10	484242	Seal, Fuel Gauge
11	484294	Cap, Diesel Fuel Tank
12	482571	Bushing
13	463556	Fuel Tank Assembly (Incl. #7, 8, 9, 12)
14	429608	Bracket, Fuel Tank Cover RH
15	04041-07	Washer, Flat 3/8 12 GA
16	04001-20	Capscrew, Hexhead 3/8-16 UNC X 1.50
17	429326	Bracket, Fuel Tank Cover LH
18	429613	Bracket, Fuel Valve
19	04017-05	Capscrew, Serrated Flange HH 1/4-20 X .75 LG
20	04041-11	Washer, Flat 3/8 7 GA
21	04001-26	Capscrew, Hexhead 3/8-16 UNC X 1.25
22	487628	Valve, Fuel - Double
23	48059-03	Clamp, 3/16"
24	481179	Hose, Fuel Line - 3/16 (order by inch)
25	48059-04	Clamp, 5/16"

* Order through Engine Manufacturer

FUEL TANK ASSEMBLY KOHLER

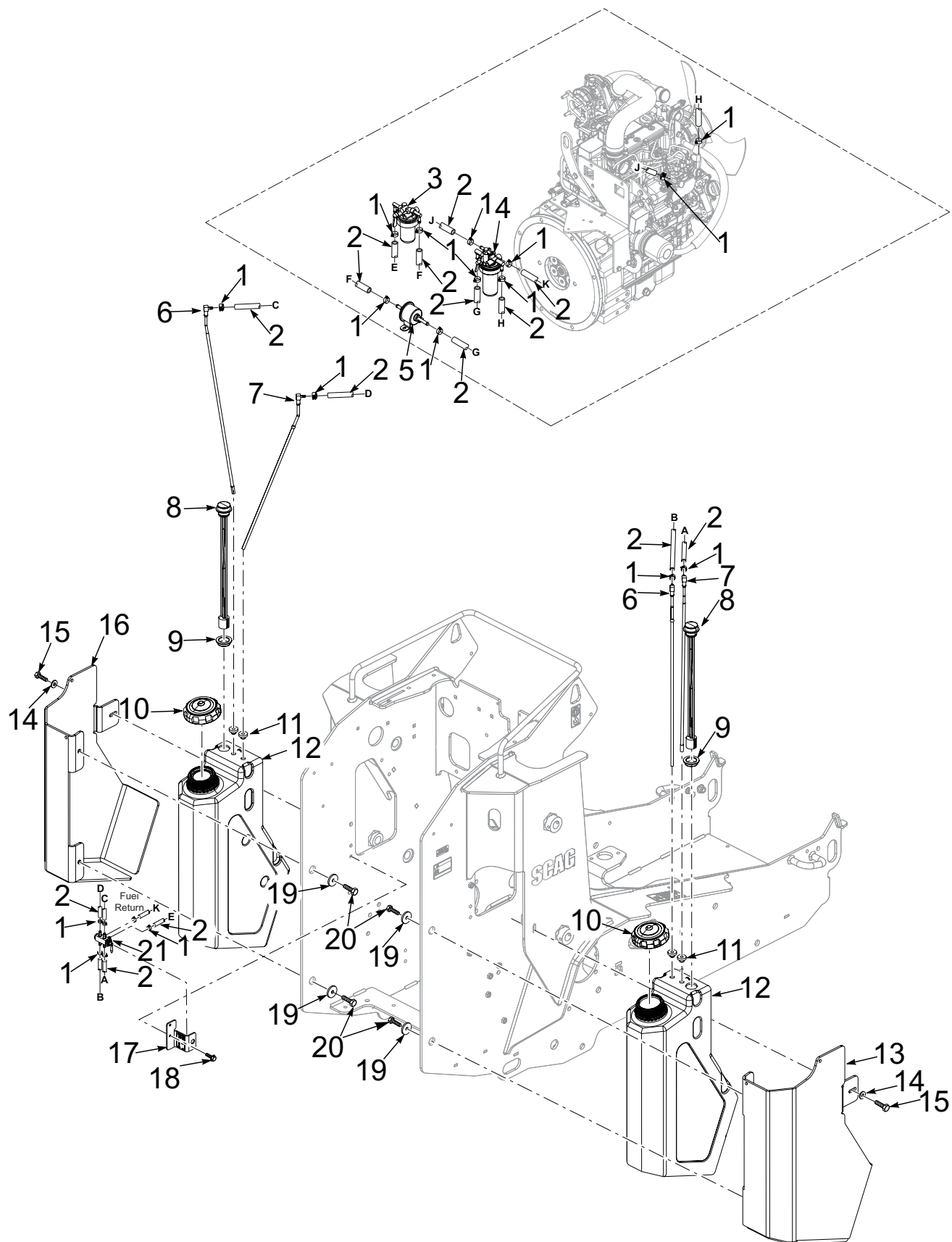


FUEL TANK ASSEMBLY KOHLER

Ref. No.	Part No.	Description
1	48059-01	Clamp, 1/4"
2	488158	Hose, Fuel Line 1/4" Non-Perm (order by inch)
3	488159	Hose, Fuel Line 5/16" Non-Perm (order by inch)
4	*	Fuel Filter
5	*	Fuel Pump
6	*	Pre-Filter, Fuel
7	487679	Fuel Tube Assy
8	487688	Return Fitting, 90 Elbow
9	487677	Fuel Gauge Assembly (Incl. #10)
10	484242	Seal, Fuel Gauge
11	484294	Cap, Diesel Fuel Tank
12	482571	Bushing
13	463556	Fuel Tank Assembly (Incl. #7, 8, 9, 12)
14	429608	Bracket, Fuel Tank Cover RH
15	04041-07	Washer, Flat 3/8 12 GA
16	04001-20	Capscrew, Hexhead 3/8-16 UNC X 1.50
17	429326	Bracket, Fuel Tank Cover LH
18	429613	Bracket, Fuel Valve
19	04017-05	Capscrew, Serrated Flange HH 1/4-20 X .75 LG
20	04041-11	Washer, Flat 3/8 7 GA
21	04001-26	Capscrew, Hexhead 3/8-16 UNC X 1.25
22	487628	Valve, Fuel - Double
23	48059-02	Clamp
24	48059-04	Clamp, 5/16"

* Order through Engine Manufacturer

FUEL TANK ASSEMBLY YANMAR

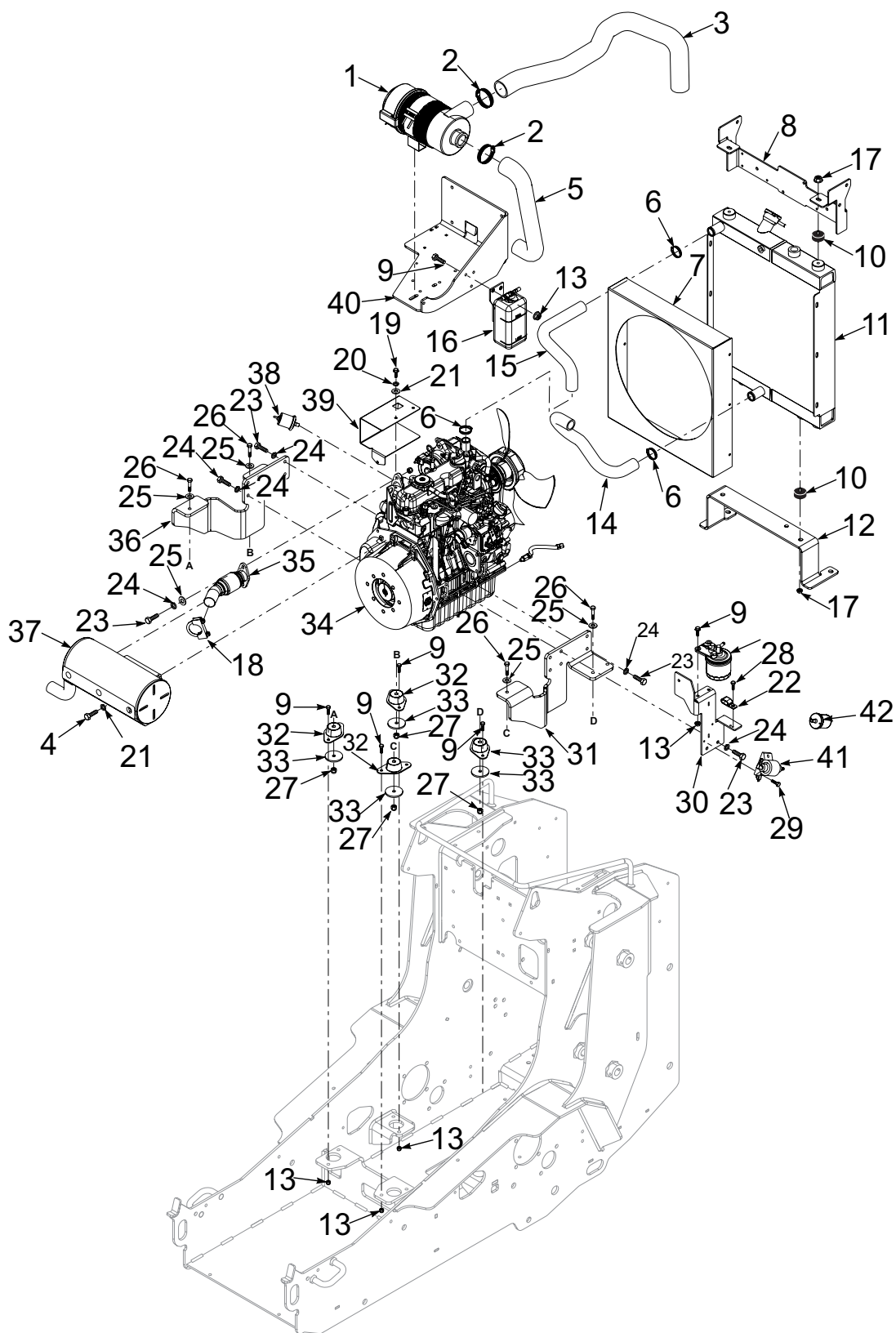


FUEL TANK ASSEMBLY YANMAR

Ref. No.	Part No.	Description
1	48059-01	Clamp, 1/4"
2	483617	Hose, Fuel Line 1/4" Non-Perm (order by inch)
3	*	Filter, Fuel Return
4	*	Fuel Filter
5	*	Fuel Pump
6	*	Pre-Filter, Fuel
7	487679	Fuel Tube Assy
8	487688	Return Fitting, 90 Elbow
9	487677	Fuel Gauge Assembly (Incl. #10)
10	484242	Seal, Fuel Gauge
11	484294	Cap, Diesel Fuel Tank
12	482571	Bushing
13	463556	Fuel Tank Assembly (Incl. #7, 8, 9, 12)
14	429608	Bracket, Fuel Tank Cover RH
15	04041-07	Washer, Flat 3/8 12 GA
16	04001-20	Capscrew, Hexhead 3/8-16 UNC X 1.50
17	429326	Bracket, Fuel Tank Cover LH
18	429613	Bracket, Fuel Valve
19	04017-05	Capscrew, Serrated Flange HH 1/4-20 X .75 LG
20	04041-11	Washer, Flat 3/8 7 GA
21	04001-26	Capscrew, Hexhead 3/8-16 UNC X 1.25
22	487628	Valve, Fuel - Double
23	48059-03	Clamp, 3/16"
24	481179	Hose, Fuel Line - 3/16 (order by inch)
25	48059-04	Clamp, 5/16"
26	483620	Hose, Fuel Line 5/16" Non-Perm (order by inch)

* Order through Engine Manufacturer

ENGINE & ATTACHING PARTS KUBOTA

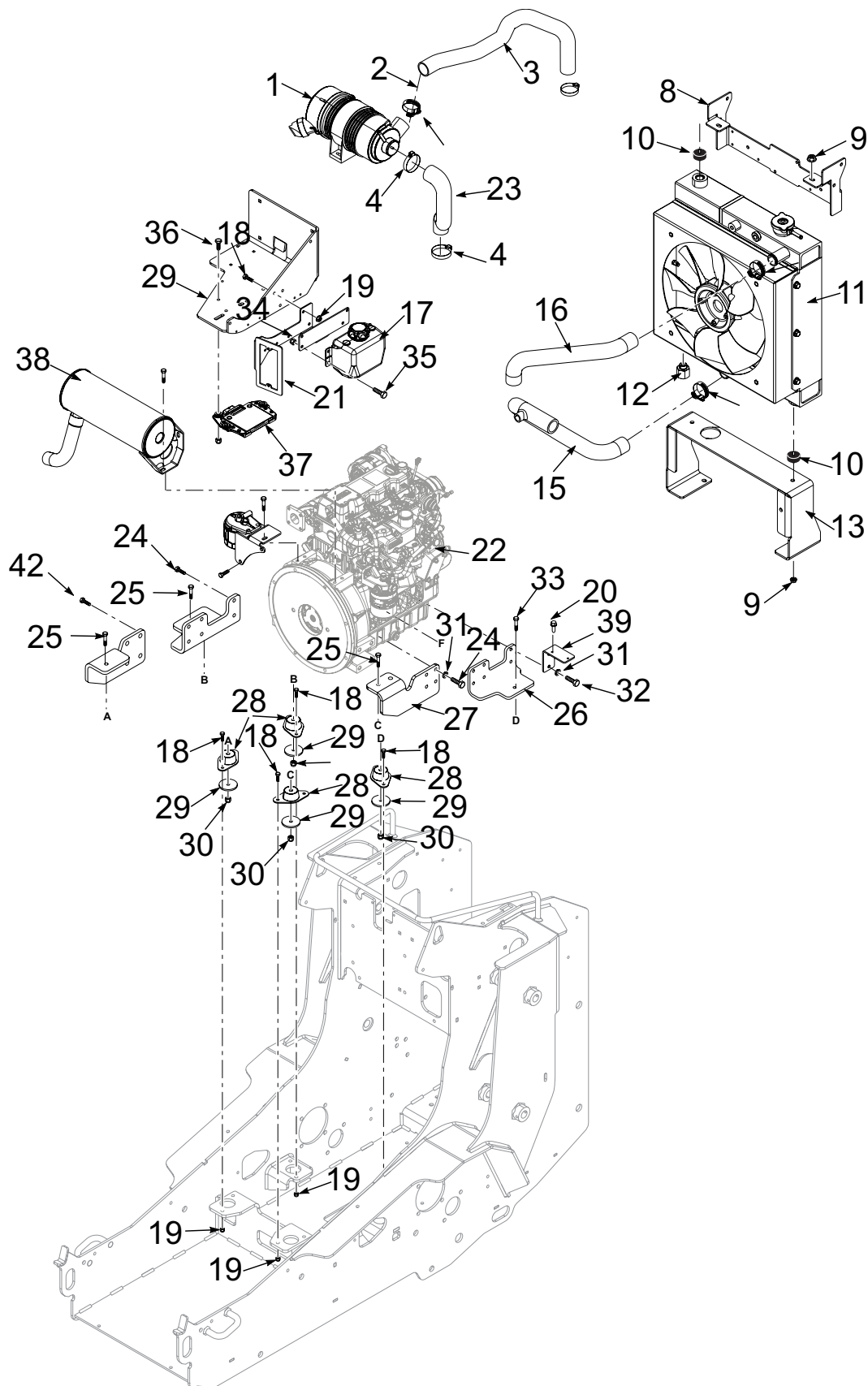


ENGINE & ATTACHING PARTS KUBOTA

Ref. No.	Part No.	Description
1	487939	Air Filter Assembly
2	48136-17	Clamp, 3-1/2" Dia.
3	487607	Hose, Air Cleaner Inlet To Filter
4	04002-03	Metric HH Capscrew M8-1.25 X 25 LG
5	487747	Hose, Air Inlet
6	48136-28	Clamp
7	429402	Shroud, Fan
8	429545	Bracket, Valve Mtg
9	04017-17	Capscrew, Serrated Flange HH 5/16-18 X 1.00"
10	487872	Isolator, Radiator
11	487631	Cooler
12	429401	Bracket, Cooler Support
13	04117-01	Locknut w/Flange Elastic Stop 5/16-18
14	487749	Hose, Water Inlet
15	487748	Hose Water Outlet
16	487940	Tank, Expansion
17	04019-04	Nut, Serrated Flange HH 3/8 - 16
18	48633	Clamp Muffler 1-1/2
19	04002-17	Metric HH Capscrew M8-1.25 X 14
20	04030-03	Lockwasher 5/16
21	04040-04	Washer 5/16
22	424580	Clamp, Casing
23	04002-10	Metric HH Capscrew M10-1.25 X 25 LG
24	04030-05	Lockwasher 7/16
25	04040-05	Washer 3/8
26	04001-22	Capscrew HH 3/8-16 UNC X 2.75"
27	04117-02	Locknut w/Flange Elastic Stop 3/8-16
28	04011-06	Screw, Self Tapping #10-32 X .75
29	04011-14	Screw, Self Tapping 1/4-20 X .720-.780
30	429562	Bracket, Fuel System
31	429514	Support, Engine - LH Front
32	487846	Isolator, Flange Mount
33	04041-38	Washer, Flat
34	487553	Engine, 25 KBD
35	487841	Manifold, KBD
36	429515	Support, Engine - RH Front
37	487746	Muffler, KBD
38	481811	Oil Pressure Sender
39	429830	Heat Shield Exhaust
40	429827	Support, Battery
41	*	Fuel Pump
42	*	Pre-Filter, Fuel

* Order through Engine Manufacturer

ENGINE & ATTACHING PARTS KOHLER

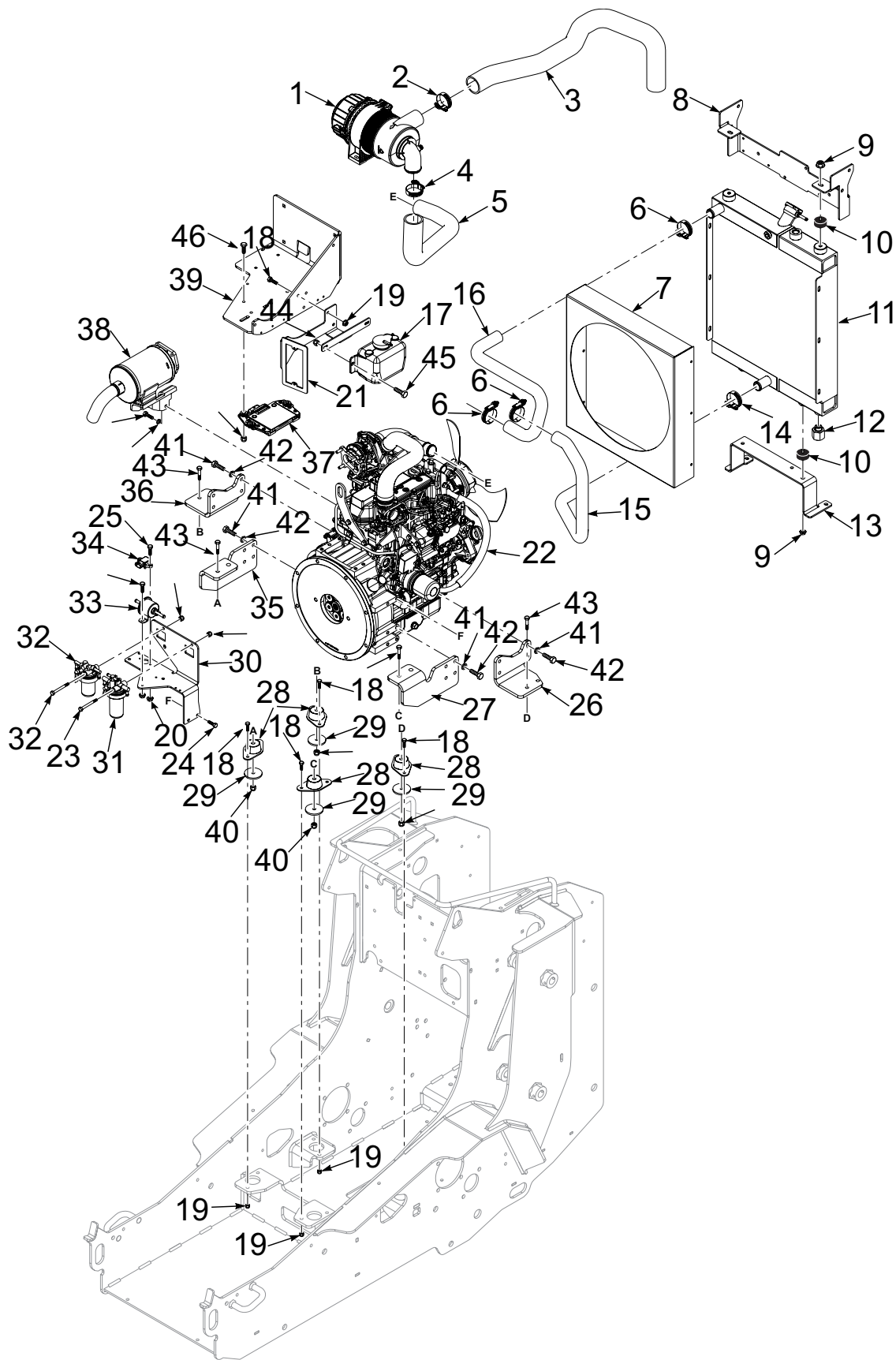


ENGINE & ATTACHING PARTS KOHLER

Ref. No.	Part No.	Description
1	*	Air Cleaner
2	48136-17	Clamp
3	487607	Hose, Air Cleaner Inlet to Filter
4	48136-25	Clamp
5	487869	Hose, Filter to Engine
6	48136-28	Clamp, Hose 2"
7	429783	Shroud, Fan
8	429545	Bracket, Valve Mtg
9	04019-04	Nut, Serrated Flange HH 3/8 - 16
10	487872	Isolator, Radiator
11	487631	Cooler
12	487735-05	Fitting, Reducer - Straight
13	429750	Bracket, Cooler Support
14	429401	Bracket, Cooler Support
15	487868	Hose, Water Inlet
16	487867	Hose, Water Outlet
17	*	Expansion Tank
18	04017-17	Capscrew, Serrated Flange HH 5/16-18 X 1.00"
19	04117-01	Capscrew, Serrated Flange HH #10-32 X .50
20	04011-14	Self Tapping Screw, 1/4-20
21	429451	Bracket, Fuse Box
22	494195	Engine
23	487606	Hose, Engine
24	04008-18	Bolt Serrated
25	04001-22	Capscrew, Hex Head 3/8-16 UNC X 2.75
26	429341	Support, Engine Mtg - Rear LH
27	429343	Support, Engine Mtg - Front LH
28	487846	Isolator, Flange Mount
29	429827	Support, Battery
30	04117-02	Locknut w/Flange Elastic Stop 3/8-16
31	04040-07	Lockwasher 1/2"
32	04002-36	Metric HH Capscrew M12-1.75 X 30 LG
33	04001-22	Capscrew HH 3/8-16 UNC X 2.75"
34	04017-01	Capscrew, Serrated Flange HH #10-32 X .50LG
35	04013-03	Capscrew, Flange HH, 5/16-18 X .750 LG
36	04001-01	Capscrew HH, 1/4-20 UNC X .75
37	*	ECU
38	*	Muffler
39	429533	Bracket Cooler MTG

* Order through Engine Manufacturer

ENGINE & ATTACHING PARTS YANMAR

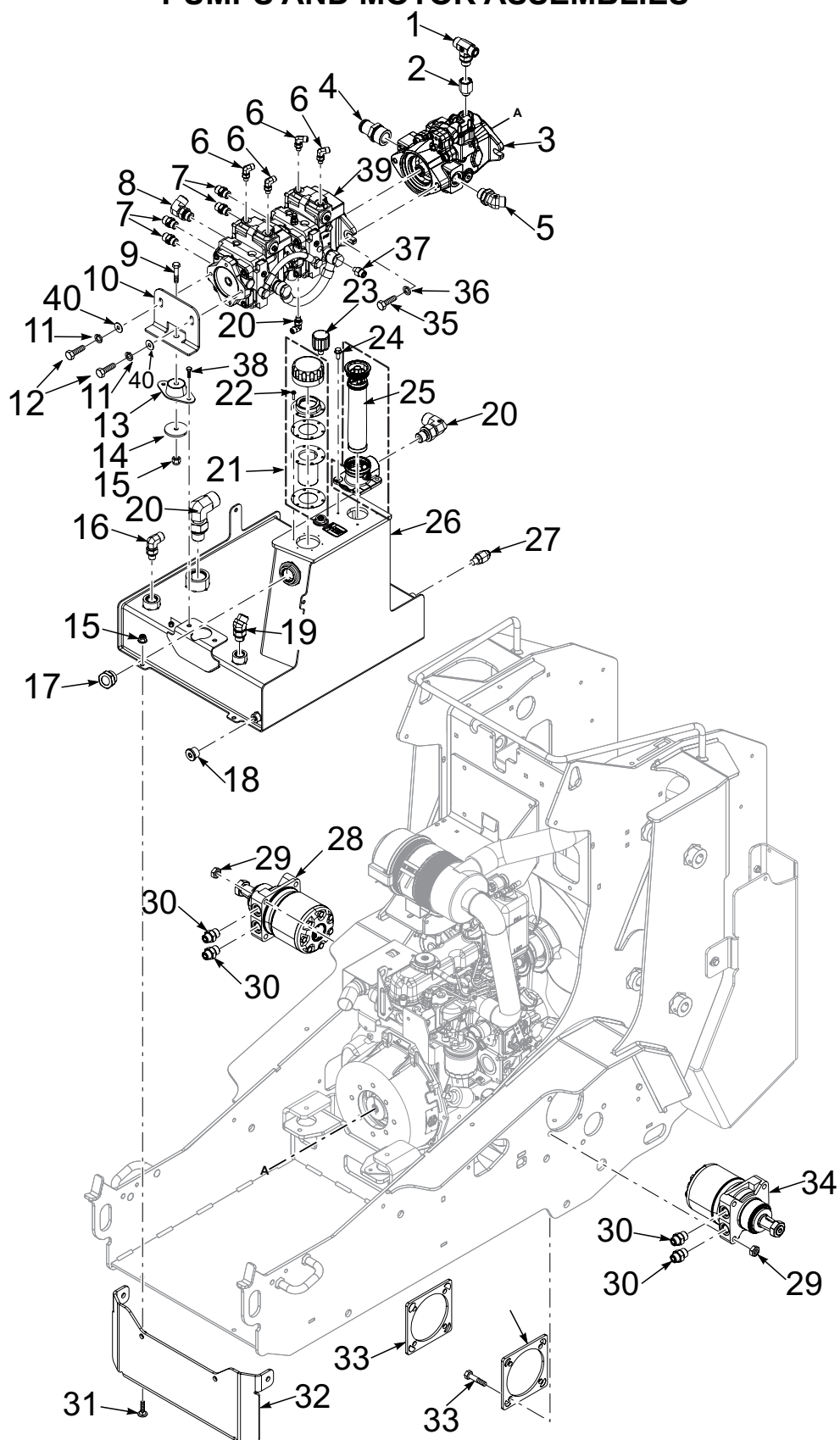


ENGINE & ATTACHING PARTS YANMAR

Ref. No.	Part No.	Description
1	*	Air Cleaner
2	48136-17	Clamp
3	487607	Hose, Air Cleaner Inlet to Filter
4	48136-XX	Clamp
5	487869	Hose, Filter to Engine
6	48136-28	Clamp, Hose 2"
7	429783	Shroud, Fan
8	429545	Bracket, Valve Mtg
9	04019-04	Nut, Serrated Flange HH 3/8 - 16
10	487872	Isolator, Radiator
11	487631	Cooler
12	487735-05	Fitting, Reducer - Straight
13	429401	Bracket, Cooler Support
14	429401	Bracket, Cooler Support
15	487868	Hose, Water Inlet
16	487867	Hose, Water Outlet
17	*	Expansion Tank
18	04017-17	Capscrew, Serrated Flange HH 5/16-18 X 1.00"
19	04117-01	Capscrew, Serrated Flange HH #10-32 X .50
20	04117-03	Capscrew, Serrated Flange HH 1/4-2
21	429451	Bracket, Fuse Box
22	494195	Engine
23	04001-13	Capscrew Hex Head, 5/16-18 UNC X 2.75
24	04002-06	Metric Capscrew Hex Head, M8-1.25 X 16 LG
25	04001-14	Capscrew Hexhead, 1/4-20 UNC X 1.00
26	429426	Support, Engine Mtg - Rear LH
27	429428	Support, Engine Mtg - Front LH
28	487846	Isolator, Flange Mount
29	04041-38	Washer, Flat
30	429828	Bracket, Fuel System Yanmar
31	*	Fuel Filter
32	*	Water Seperator
33	*	Pump
34	*	Atmospheric Sensor
35	429429	Support, Engine Mtg - Front RH
36	429427	Support, Engine Mtg - Rear RH
37	*	ECU
38	*	Muffler
39	429827	Support, Battery
40	04117-02	Locknut w/Flange Elastic Stop 3/8-16
41	04030-05	Lockwasher 7/16
42	04002-10	Metric HH Capscrew M10-1.25 X 25 LG
43	04001-22	Capscrew HH 3/8-16 UNC X 2.75"
44	04017-01	Capscrew, Serrated Flange HH #10-32 X .50LG
45	04013-03	Capscrew, Flange HH, 5/16-18 X .750 LG
46	04001-01	Capscrew HH, 1/4-20 UNC X .75

* Order through Engine Manufacturer

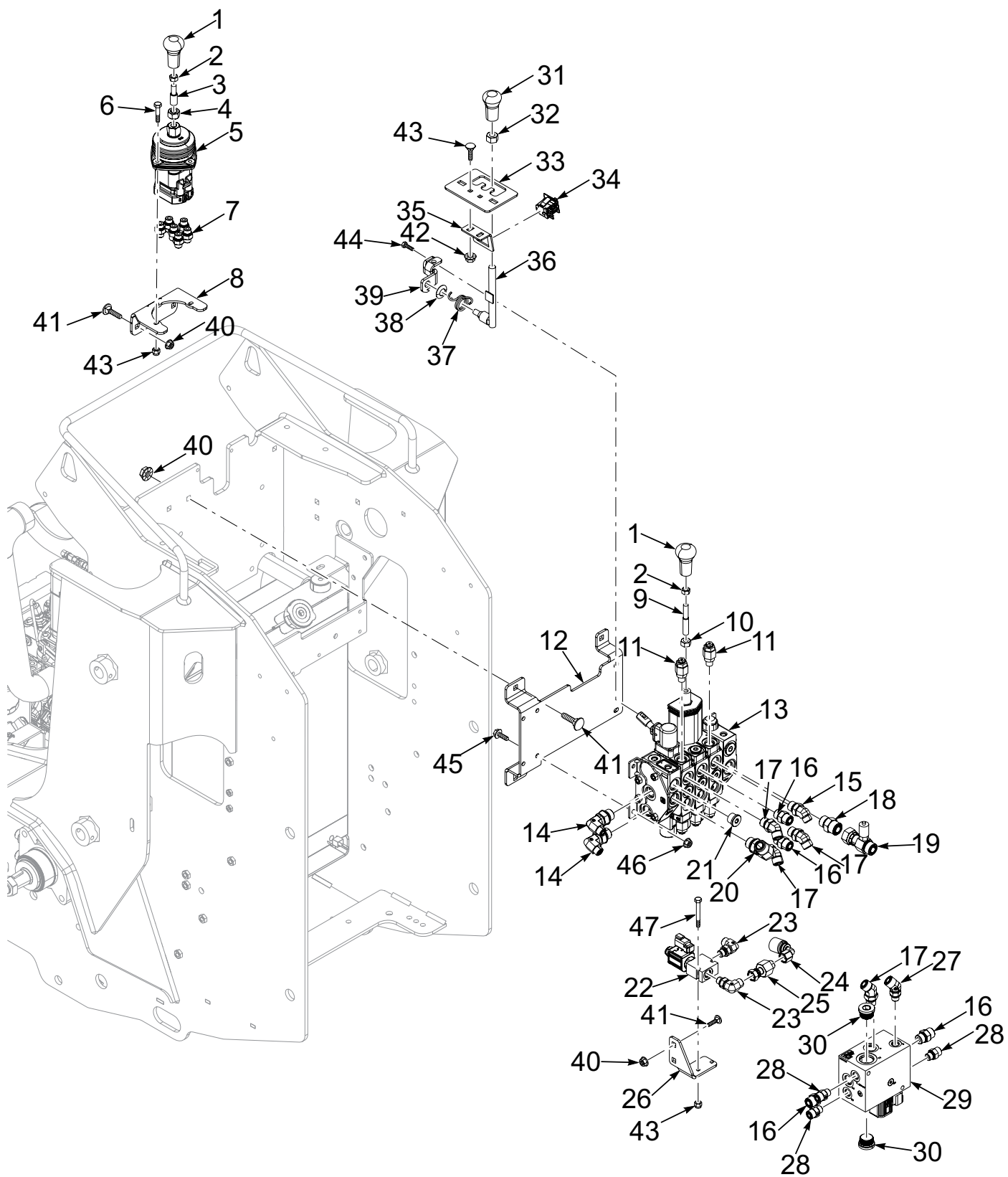
PUMPS AND MOTOR ASSEMBLIES



PUMPS AND MOTOR ASSEMBLIES

Ref. No.	Part No.	Description
1	487734-18	Fitting Orfs to SAE
2	487735-02	Fitting , Reducer-Straight
3	487633	Pump, PIM 28cc
4	481467-04	Connector, O-Ring to Hose Barb
5	487734-24	Fitting Orfs to SAE
6	487734-01	Fitting Orfs to SAE
7	487734-11	Fitting Orfs to SAE
8	487734-05	Fitting Orfs to SAE
9	04001-45	Capscrew, Hexhead 3/8-16 UNC X 2.00"
10	429605	Bracket, Front Pump
11	04030-05	Lockwasher 7/16
12	04002-02	Metric HH Capscrew, M10-1.5 X 30
13	487846	Isolator, Flange Mount
14	04041-38	Washer, Flat
15	04117-02	Locknut W/Flange, Elastic Stop
16	482266-04	Elbow 90 - O-Ring
17	487745	Sight Glass, SAE 16 W/Reflector
18	431213-01	Boss, Weld SAE ORB
19	487734-23	Fitting Orfs to SAE
20	482266-05	Elbow, 90 - O-Ring 1 1/16-12
21	487651	Cap Assy, Hydraulic Sealed
22	04010-12	Machine Screws, #10-32 X .75 LG
23	487820	Breather, Hydraulic
24	04017-16	Capscrew, Serrated Flange HH 5/16-18 X .75 LG
25	487642	Filter, Hydraulic Oil
26	463548	Hydraulic Tank Assy
27	487858	Switch, Oil Temp
28	487744	Wheel Motor, RH
29	04021-19	Hex Lock Nut 1/2 - 13
30	487734-13	Fitting Orfs to SAE
31	04003-11	Carriage Bolt 3/8-16 X 1.25 LG
32	429430	Plate, Front
33	423279	Plate, Motor Backing
34	487637	Wheel Motor - LH
35	04001-234	Capscrew Hex Head 1/2-13 UNC X 1.25
36	04043-05	Washer Flat - Hardened, 1/2
37	487734-10	Fitting Orfs to SAE
38	04017-05	Capscrew Serrated Flange HH 1/4-20 X .75
39	463604	Tandem Pump W/Fittings (Incl. #6, 7, 8, 20, 37)
40	04043-04	Washer Flat - Hardened, 3/8

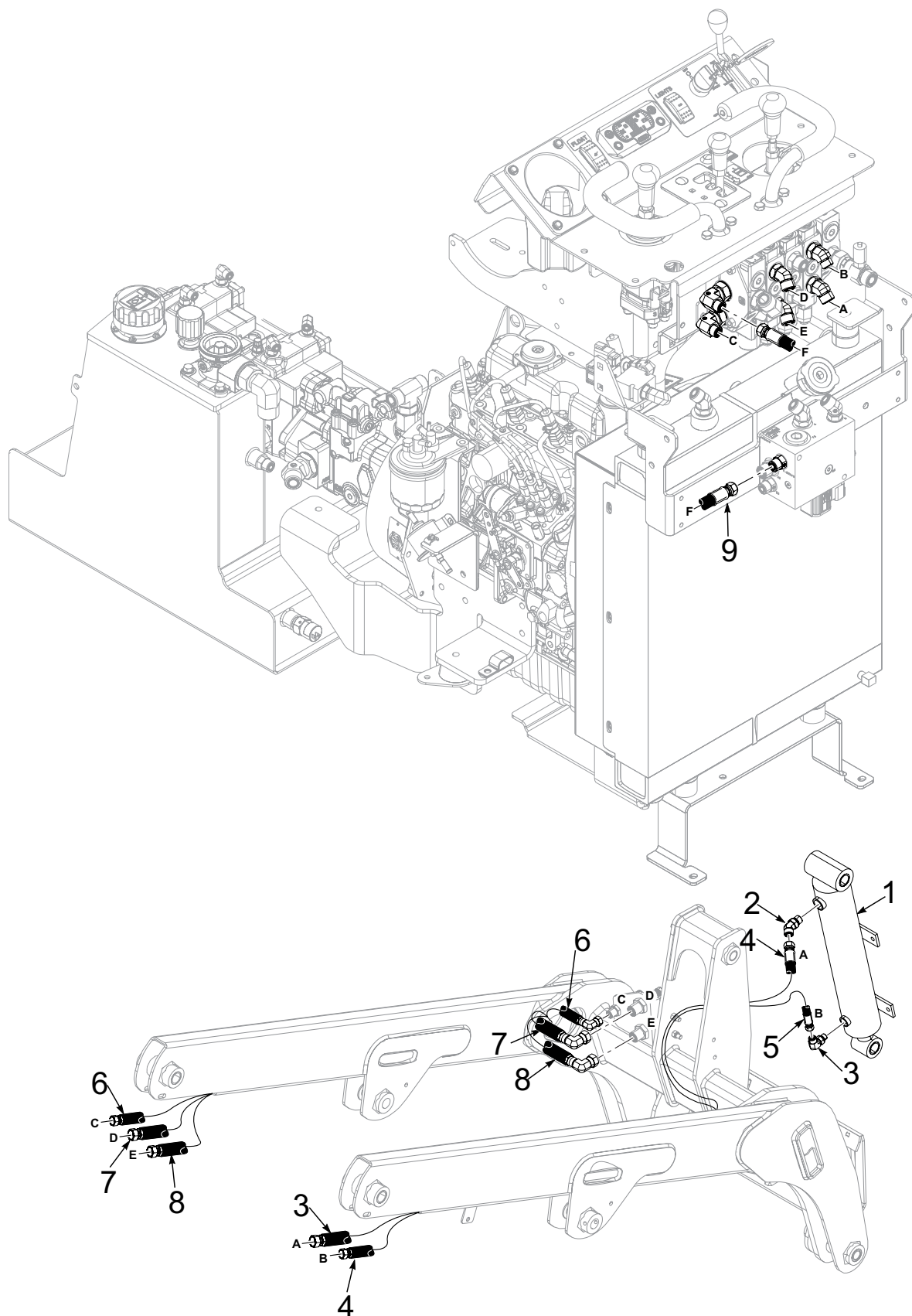
VALVE ASSEMBLIES



VALVE ASSEMBLIES

Ref. No.	Part No.	Description
1	487640-01	Knob Control
2	04020-04	Hex Nut 3/8 - 16
3	44267	Control Lever, Drive
4	04025-06	Nut, Metric Hex M14 X 2
5	487829	Pilot Valve Drive
6	04001-59	Capscrew Hex Head 1/4-20 UNC X 1.25
7	487734-08	Fitting
8	429425	Bracket, Valve MTG
9	44269	Control Lever Boom
10	04020-05	Hex Nut 7/16-14
11	487556*	Port Relief Valve
12	429529	Bracket, Valve MTG
13	463605	Main Valve W/Fittings (Inc. #)
14	487734-03	Fitting, ORFS 90 Degree (6-10 C5OLO)
15	487734-15	Fitting, ORFS 45 Degree (6-8 V5OLO)
16	487734-11	Fitting, ORFS Straight (F5OLO)
17	487734-16	Fitting, ORFS 45 Degree (8 V5OLO)
18	487734-25	Fitting, ORFS Straight (10 F5OLO)
19	487850-02	Fitting, Gage Port Tee
20	487734-05	Fitting, ORFS 90 Degree (10C5OLO)
21	48604-04	Port Plug
22	487641	Valve, Pilot Lockout
23	487734-02	Fitting, ORFS 90 Degree (6 C5OLO)
24	487736-09	Fitting, Female Swivel
25	487850-01	Fitting, Gage Port Tee
26	429454	Bracket, Valve MTG
27	487734-20	Fitting, ORFS 45 Degree (8-6 V5OLO)
28	487734-09	Fitting, ORFS 45 Straight (6 F5OLO)
29	487638	Manifold, Float
30	487844-02	Fitting, Hex Plug SAE
31	487640-02	Knob Control
32	04020-07	Hex Nut 1/2 - 13
33	429607	Bracket, Detent
34	484497	Switch, Double Pole
35	429755	Bracket, Aux Safety Switch
36	453505	Aux Handle Weldment
37	487828	Spring, Torsion Lever Return
38	04032-06	Washer, Curved Spring
39	429598	Bracket, Aux Lever Mount
40	04117-02	Locknut W/Flange Elastic Stop
41	04003-23	Carriage Bolt 3/8-16 X 1.25"
42	04117-03	Locknut W/Flange Elastic Stop, 1/4 - 20
43	04003-02	Carriage Bolt 1/4 - 20 X .75
44	04002-07	Metric HH Capscrew, M8-1.25 X 10
45	04017-16	Capscrew Serrated Flange HH, 5/16-18 X .75
46	04117-01	Locknut W/Flange Elastic Stop, 5/16 - 18
47	04001-04	Capscrew Hex Head 1/4-20 UNC X 1.50

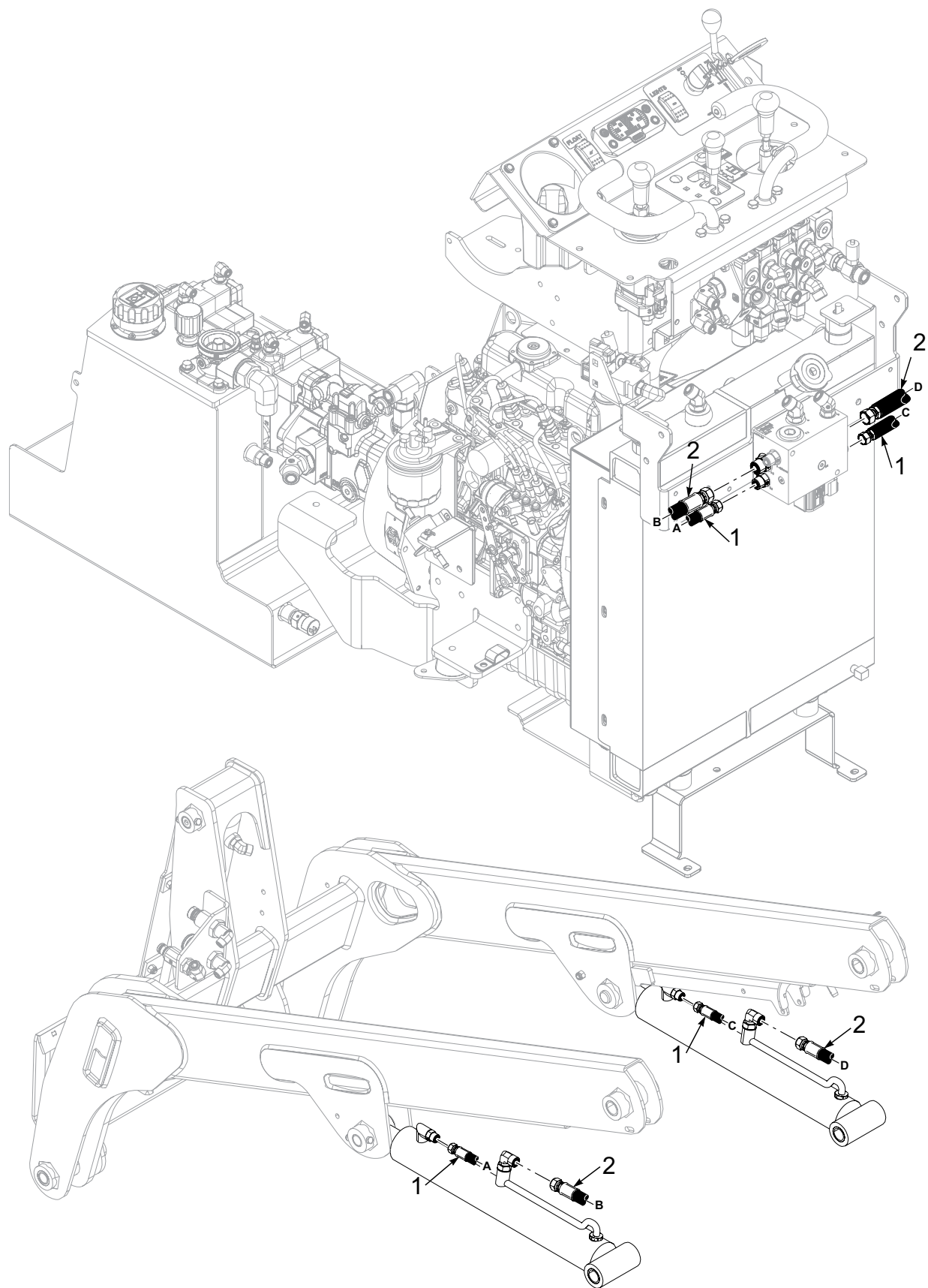
BOOM HOSES



BOOM HOSES

Ref. No.	Part No.	Description
1	463580	Tilt Cylinder W/Bushings
2	487734-16	Fitting, Orfs to SAE 8 V50L0 1/2 X 13/16-16
3	487734-02	Fitting, Orfs to SAE 6 C50L0 3/8 X 9/16-18
4	487769	Hose Assembly 84.75"
5	487770	Hose Assembly 95"
6	487768	Hose Assembly 81", Yellow
7	487766	Hose Assembly 85", Red
8	487767	Hose Assembly 85", Green
9	487776	Hose Assembly 12.5"

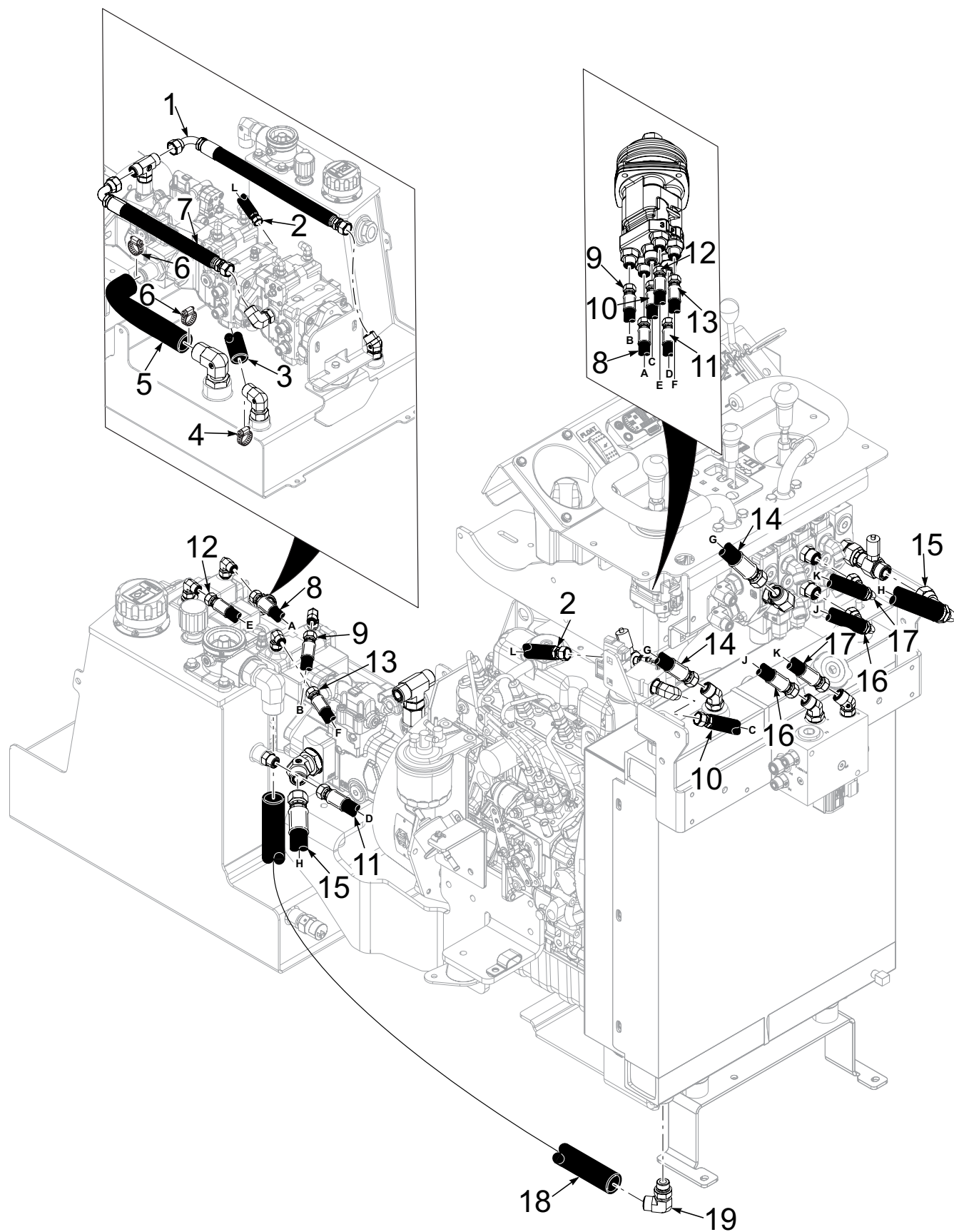
LIFT CYLINDER HOSE



LIFT CYLINDER HOSE

Ref. No.	Part No.	Description
1	487774	Hose Assembly, 27.75"
2	487775	Hose Assembly, 36"

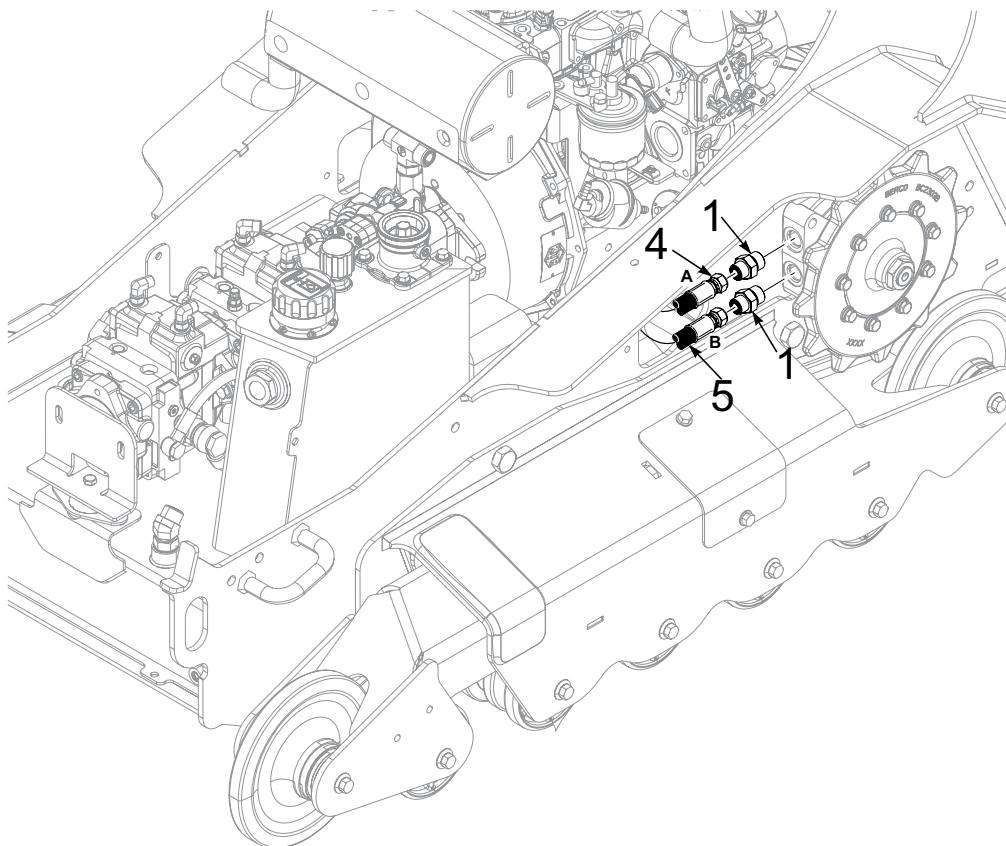
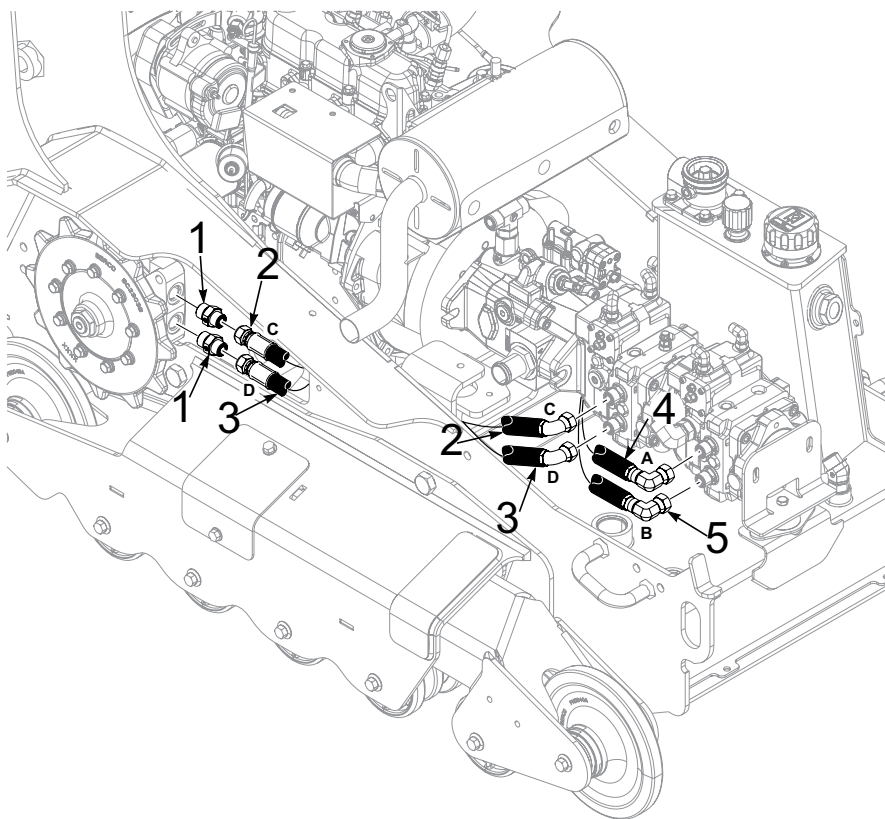
HOSES



HOSES

Ref. No.	Part No.	Description
1	487756	Hose Assembly, 25.75"
2	487765	Hose Assembly, 51.25"
3	487757	Hose Assembly, 12.5"
4	48136-29	Clamp, Hose 1.25"
5	487754	Hose Assembly, 14.5"
6	48136-28	Clamp, Hose 2.0"
7	487760	Hose Assembly, 17.5"
8	487762	Hose Assembly, 59.5"
9	487761	Hose Assembly, 53.25"
10	487763	Hose Assembly, 12"
11	487764	Hose Assembly, 48.5"
12	487885	Hose Assembly, 59.5"
13	487884	Hose Assembly, 53.25"
14	487772	Hose Assembly, 17.25"
15	487755	Hose Assembly, 60.5"
16	487906	Hose Assembly, 18.75", Blue
17	487771	Hose Assembly, 18.75", Purple
18	487777	Hose Assembly, 43"
19	482266-05	Fitting, Elbow 1-1/16 O'Ring x 3/4 Hose

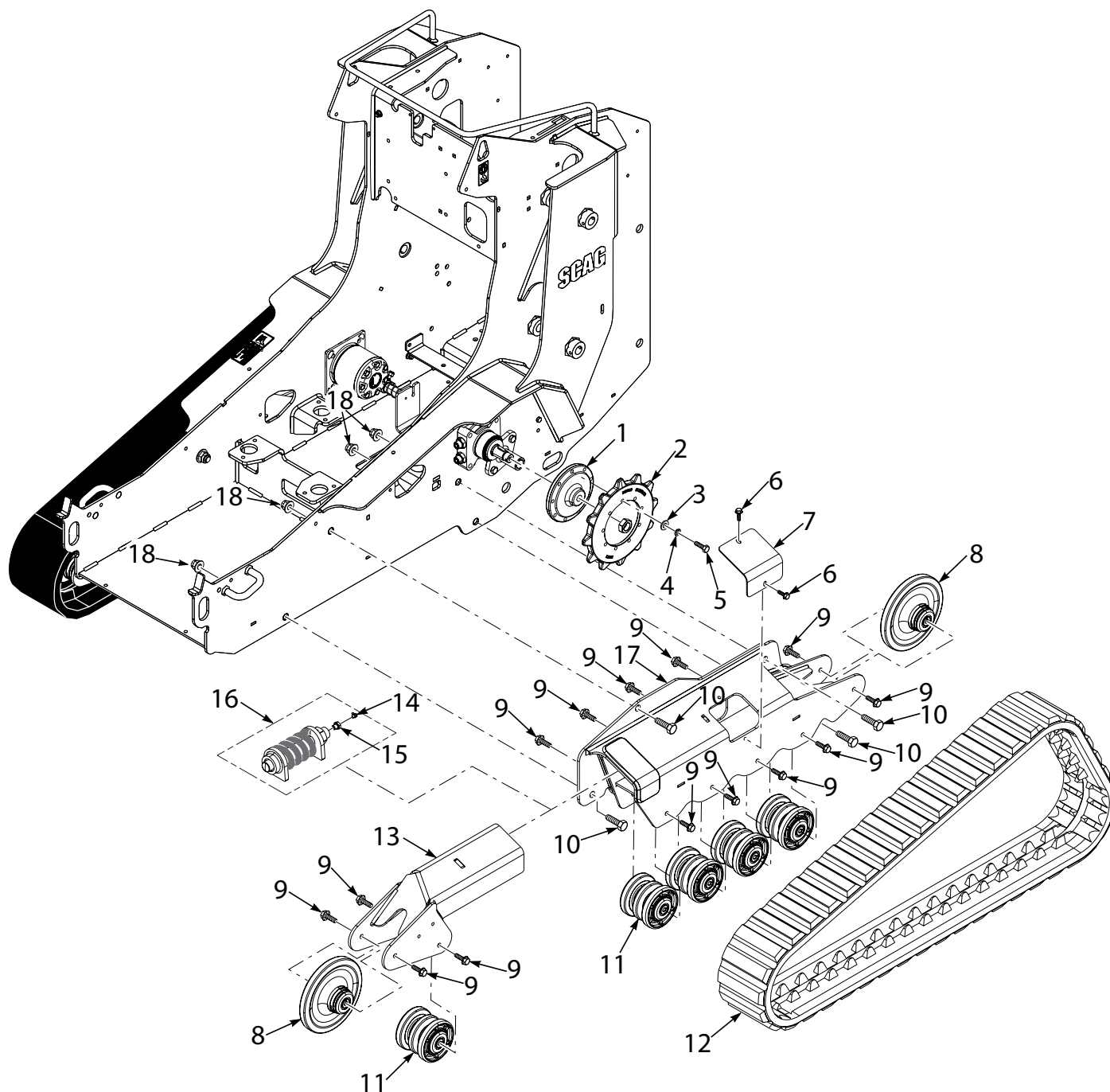
TRACK DRIVE HOSES



TRACK DRIVE HOSES

Ref. No.	Part No.	Description
1	487734-13	Fitting, Orfs to SAE 8-10 F50L0 1/2 X 7/8-14
2	487904	Hose Assembly 29" RH Drive Top, Purple
3	487758	Hose Assembly 29" RH Drive Bottom, Green
4	487905	Hose Assembly 41" LH Drive Top, Yellow
5	487759	Hose Assembly 41"LRH Drive Bottom, Red

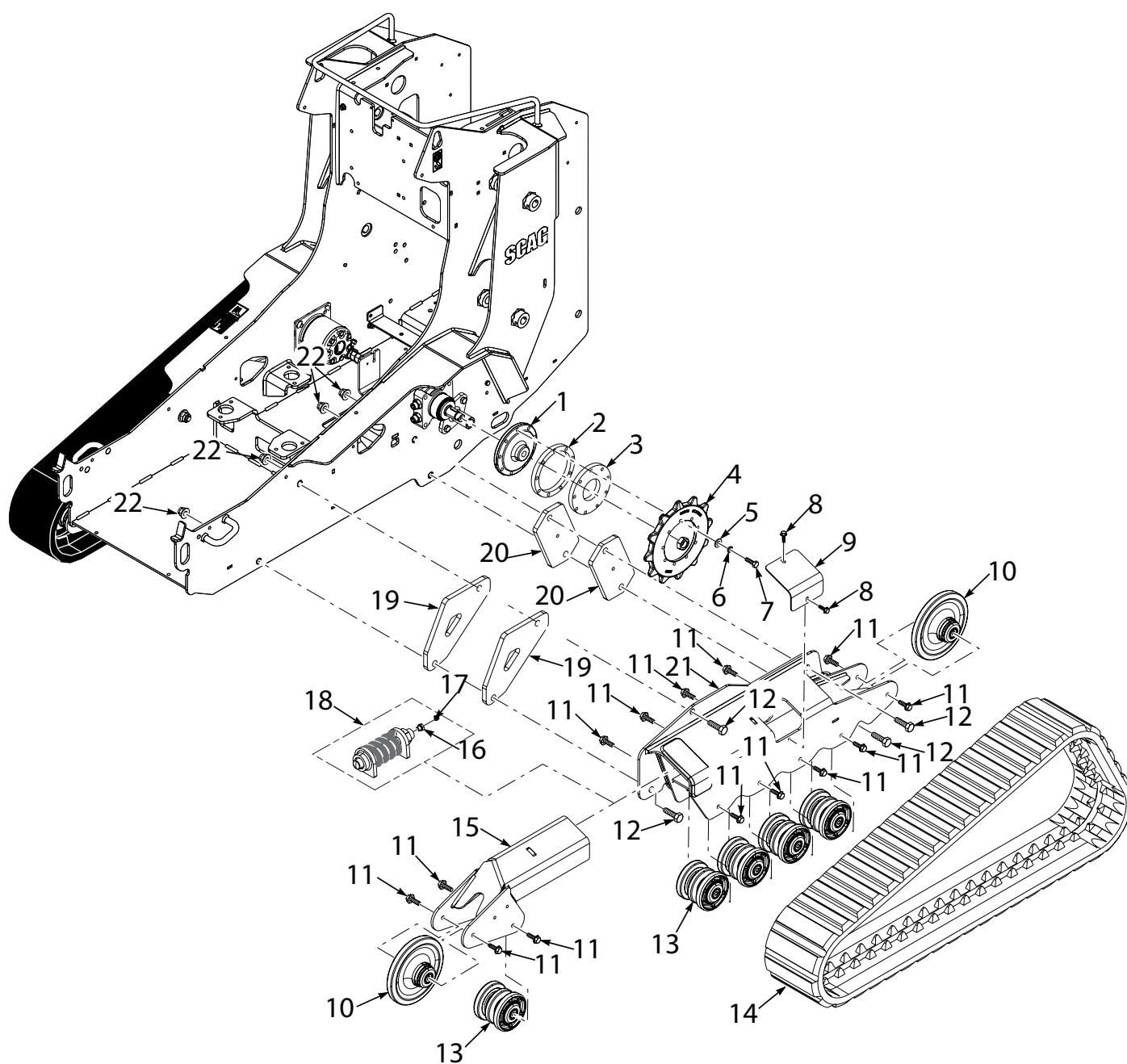
TRACK ASSEMBLY NARROW



TRACK ASSEMBLY NARROW

Ref. No.	Part No.	Description
1	431207	Flange, Sprocket
2	487583	Track, Sprocket
3	04043-07	Washer - Flat 3/8 - .391 X .813 X .086
4	04030-04	Lockwasher 3/8 - .385 X .377 X .680
5	04001-19	Capscrew, Hex Head 3/8-16 UNC X 1.00"
6	04011-22	Screw, Self Tapping 3/8 - 16 x 1.00"
7	429386	Cover, Track Support
8	487559	Idler, Track
9	04018-06	Metric Hex Head Capscrew Serrated Flange M12-1.75 X 30
10	04001-23	Capscrew, Hex Head 3/8-16 UNC X 4.50"
11	487560	Roller, Track
12	487558	Track, 180mm X 72mm
13	453428	Track Yoke Weldment. LH
	453511	Track Yoke Weldment. RH
14	48114-11	Grease Fitting, Straight 1/8 - PTF
15	431230	Grease Insert
16	463599	Track Tensioner Assembly (Incl. #15, 16)
17	453426	Track Carriage Weldment, LH
	453427	Track Carriage Weldment, RH
18	04117-08	Locknut W/Flange, Elastic Stop 3/4-10

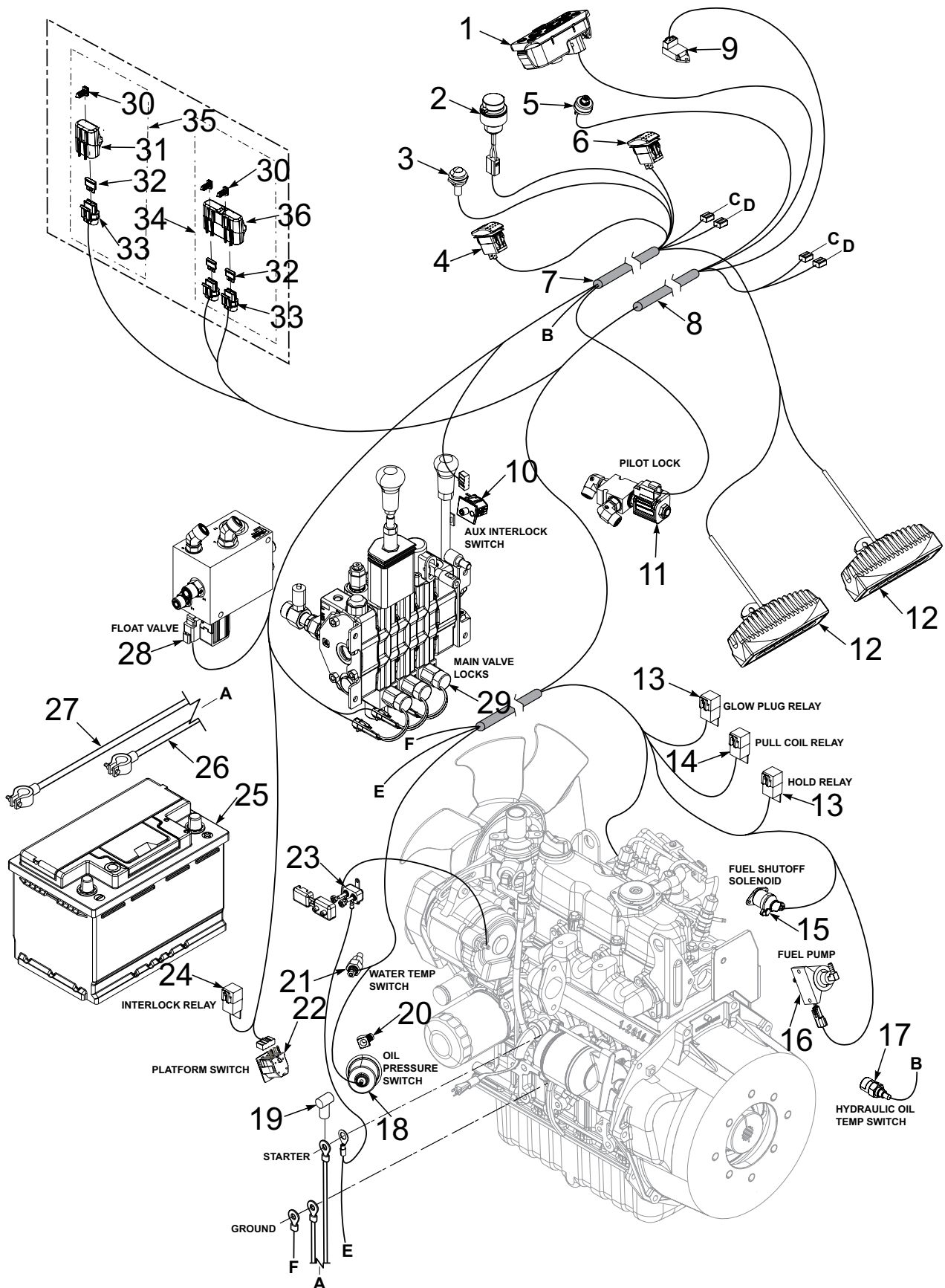
TRACK ASSEMBLY WIDE



TRACK ASSEMBLY WIDE

Ref. No.	Part No.	Description
1	431207	Flange, Sprocket
2	429600	Sprocket Spacer, Inner
3	429601	Sprocket Spacer, Outer
4	487583	Track, Sprocket
5	04043-07	Washer - Flat 3/8 - .391 X .938 X 12GA
6	04030-04	Lockwasher 3/8 - .385 X .377 X .680
7	04001-45	Capscrew Hexhead 3/8-16 UNC X 2.00"
8	04011-22	Screw, Self Tapping 3/8 - 16 x 1.00"
9	429386	Cover, Track Support
10	487559	Idler, Track
11	04018-06	Metric Hex Head Capscrew Serrated Flange M12-1.75 X 30
12	04001-232	Capscrew Hexhead 3/4-10 UNC X 3.00"
13	487560	Roller, Track
14	487629	Track, 9"
15	453511	Track Yoke Weldment, RH
	453428	Track Yoke Weldment, LH
16	431230	Grease Insert
17	48114-11	Grease Fitting, Straight 1/8 - PTF
18	463599	Track Tensioner Assembly (Incl. #15, 16)
19	429596	Track Spacer, Front
20	429597	Track Spacer, Rear
21	453426	Track Carriage Weldment, LH
	453427	Track Carriage Weldment, RH
22	04117-08	Locknut W/Flange, Elastic Stop 3/4-10

KUBOTA ELECTRICAL

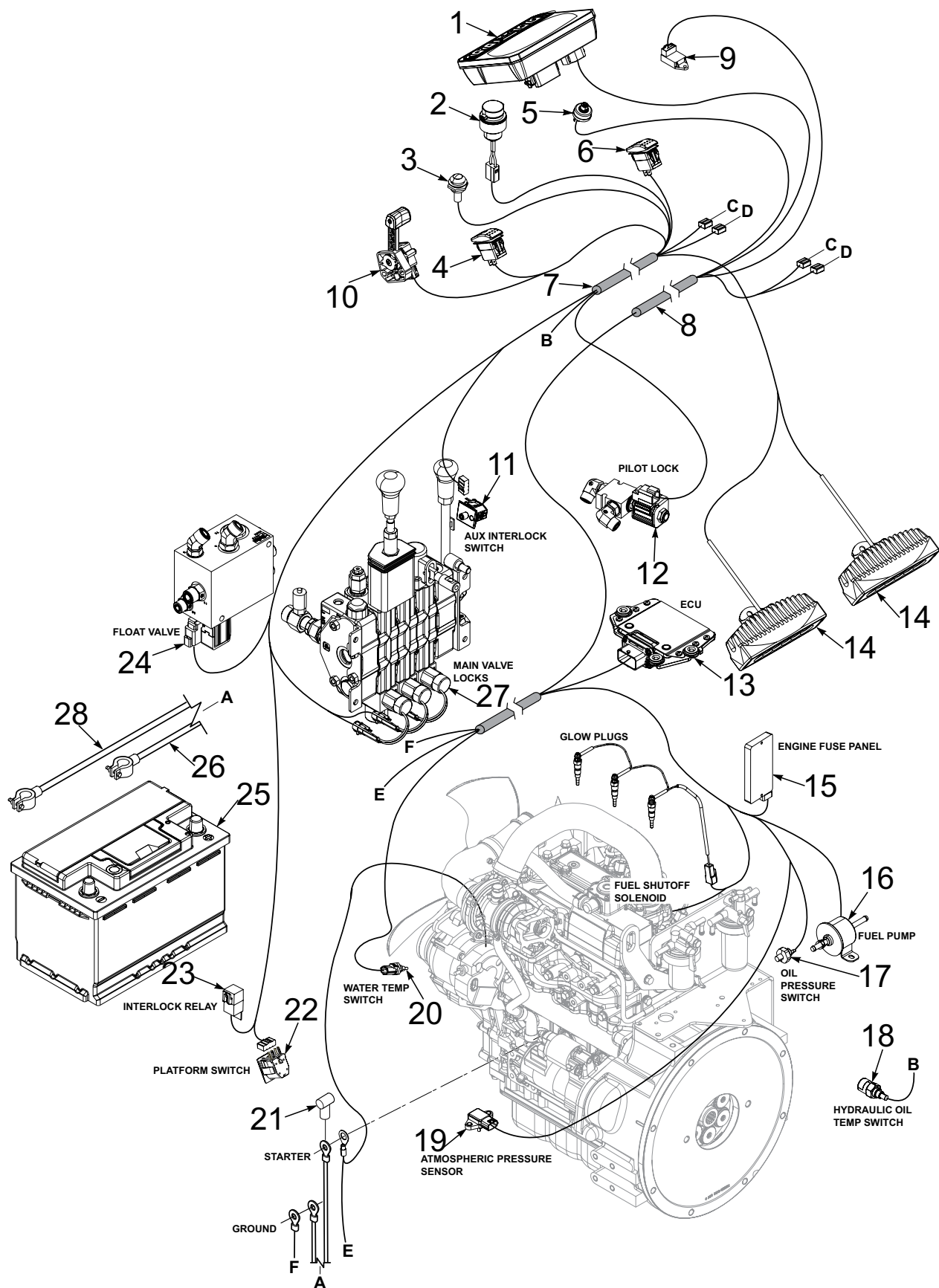


KUBOTA ELECTRICAL

Ref. No.	Part No.	Description
1	487833	Display, Jackal
2	485568	Power Plug, 12V
3	481182	Indicator Light Assembly, Glow Plug
4	487645	Switch, Lights
5	48798	Key Switch
6	487646	Switch, Float
7	487643	Wire Harness
8	487750	Wire Harness
9	483399	Timer, Glow Plug
10	484497	Switch, Double Pole NO/NO, Two Pole Shorting
11	487641	Valve, Pilot Lockout
12	486672	Worklight, LED
13	481826	Relay
14	483013	Relay
15	*	Solenoid, Fuel Shut-Off, Kubota
16	*	Fuel Pump, Kubota
17	*	Hydraulic Temp Switch
18	481811	Oil Pressure Sender
19	481335	Rubber Boot
20	483433	Elbow, 45 Street
21	483360	Sender Unit, Water Temp
22	487855	Platform Switch
23	486588	50 Amp Breaker
24	483013	Relay
25	487836	Battery, 690CCA
26	481176-16	Battery Cable, 40" Red
27	481176-17	Battery Cable, 45" Black
28	487638	Manifold Float
29	463605	Main Valve W/Fittings
30	482588	Clip, Wire
31	483643	Cover, Sealed Single
32	48298	Fuse, 20 Amp
33	483629	Fuse Holder
34	483642	Double Fuse Assy (Incl. #30, 31, 32, 33)
35	485739	Single Fuse Assy (Incl. #30, 32, 33, 36)
36	483571	Cover, Sealed Double

* Order through Engine Manufacturer

YANMAR ELECTRICAL

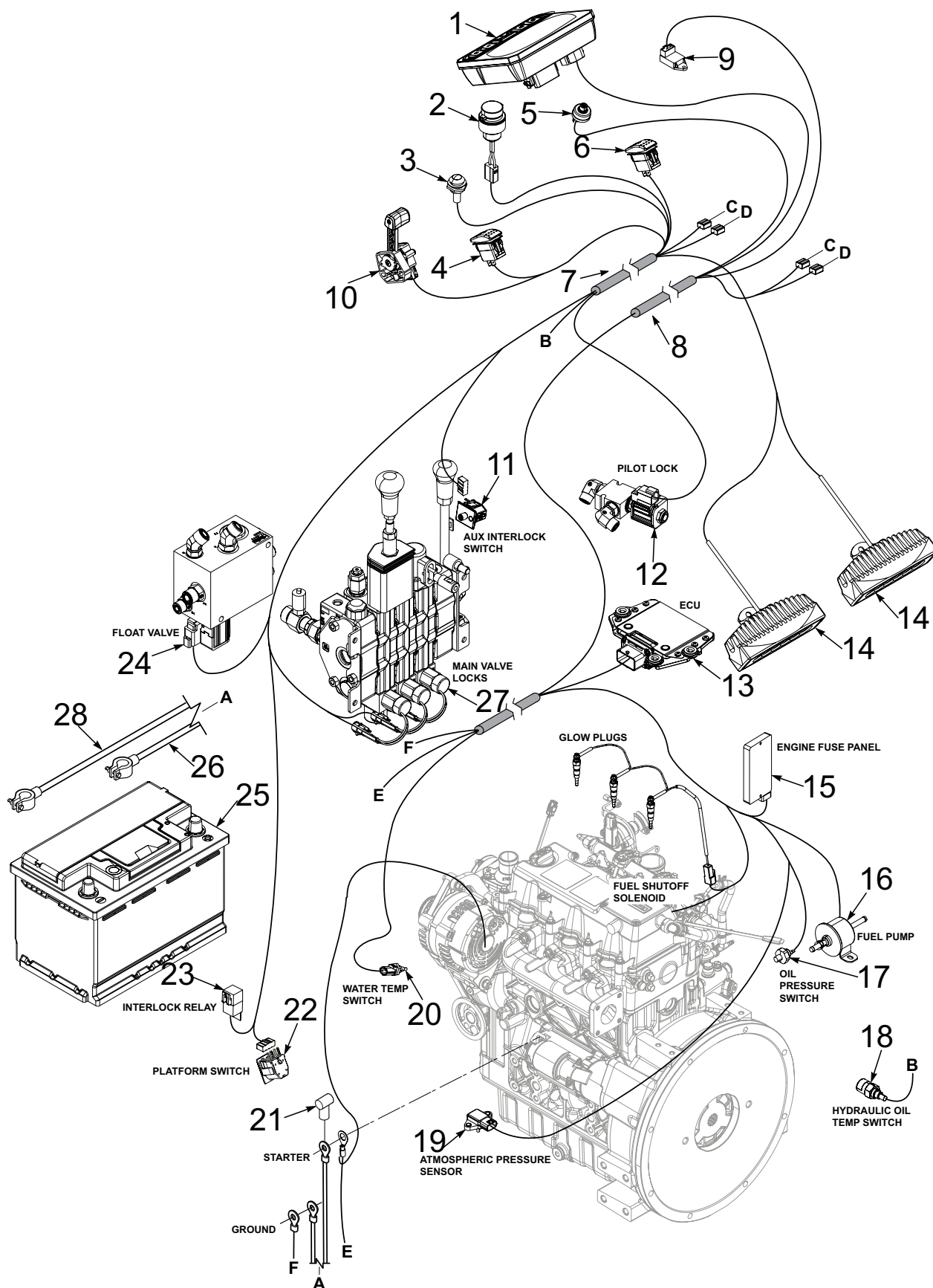


YANMAR ELECTRICAL

Ref. No.	Part No.	Description
1	487751	Display, Kohler / Yanmar
2	485568	Power Plug, 12V
3	481182	Indicator Light Assembly, Glow Plug
4	487646	Switch, Float
5	48798	Key Switch
6	487645	Switch, Lights
7	*	Wire Harness
8	*	Wire Harness
9	483399	Timer, Glow Plug
10	483356	Throttle
11	484497	Switch, Double Pole NO/NO, Two Pole Shorting
12	487641	Valve, Pilot Lockout
13	*	ECU
14	486672	Worklight, LED
15	*	Engine Fuse Panel
16	*	Fuel Pump
17	*	Oil Pressure Switch
18	*	Hydraulic Oil Temp Switch
19	*	Atmospheric Pressure Sensor
20	*	Water Temp Switch
21	481335	Rubber Boot
22	487855	Platform Switch
23	483013	Relay
24	487638	Manifold Float
25	487836	Battery, 690CCA
26	481176-16	Battery Cable, 40" Red
27	463605	Main Valve W/Fittings
28	481176-17	Battery Cable, 45" Black

* Order through Engine Manufacturer

KOHLER ELECTRICAL

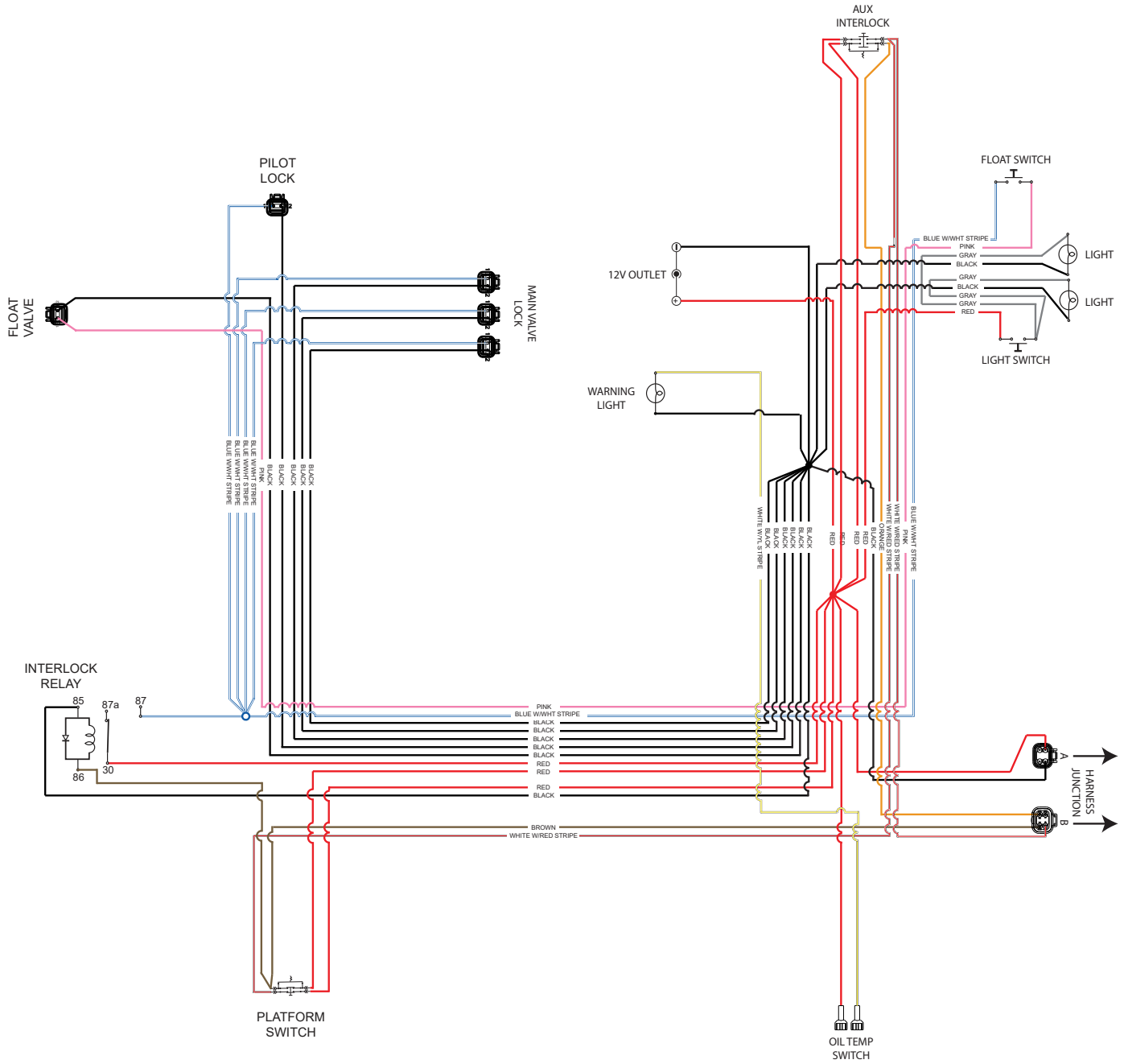


KOHLER ELECTRICAL

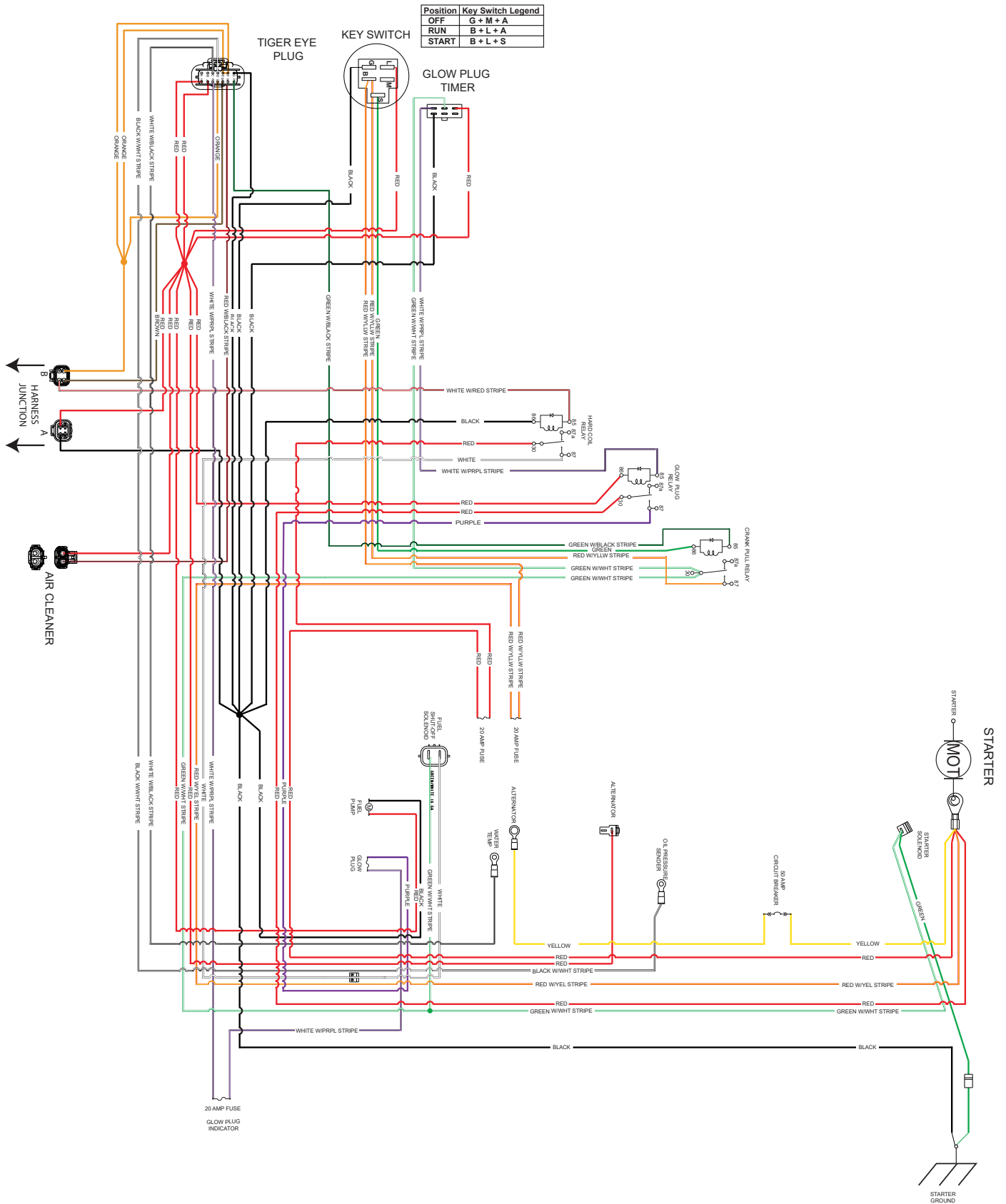
Ref. No.	Part No.	Description
1	487751	Display, Kohler / Yanmar
2	485568	Power Plug, 12V
3	481182	Indicator Light Assembly, Glow Plug
4	487646	Switch, Float
5	48798	Key Switch
6	487645	Switch, Lights
7	*	Wire Harness
8	*	Wire Harness
9	483399	Timer, Glow Plug
10	483356	Throttle
11	484497	Switch, Double Pole NO/NO, Two Pole Shorting
12	487641	Valve, Pilot Lockout
13	*	ECU
14	486672	Worklight, LED
15	*	Engine Fuse Panel
16	*	Fuel Pump
17	*	Oil Pressure Switch
18	*	Hydraulic Oil Temp Switch
19	*	Atmospheric Pressure Sensor
20	*	Water Temp Switch
21	481335	Rubber Boot
22	487855	Platform Switch
23	483013	Relay
24	487638	Manifold Float
25	487836	Battery, 690CCA
26	481176-16	Battery Cable, 40" Red
27	463605	Main Valve W/Fittings
28	481176-17	Battery Cable, 45" Black

* Order through Engine Manufacturer

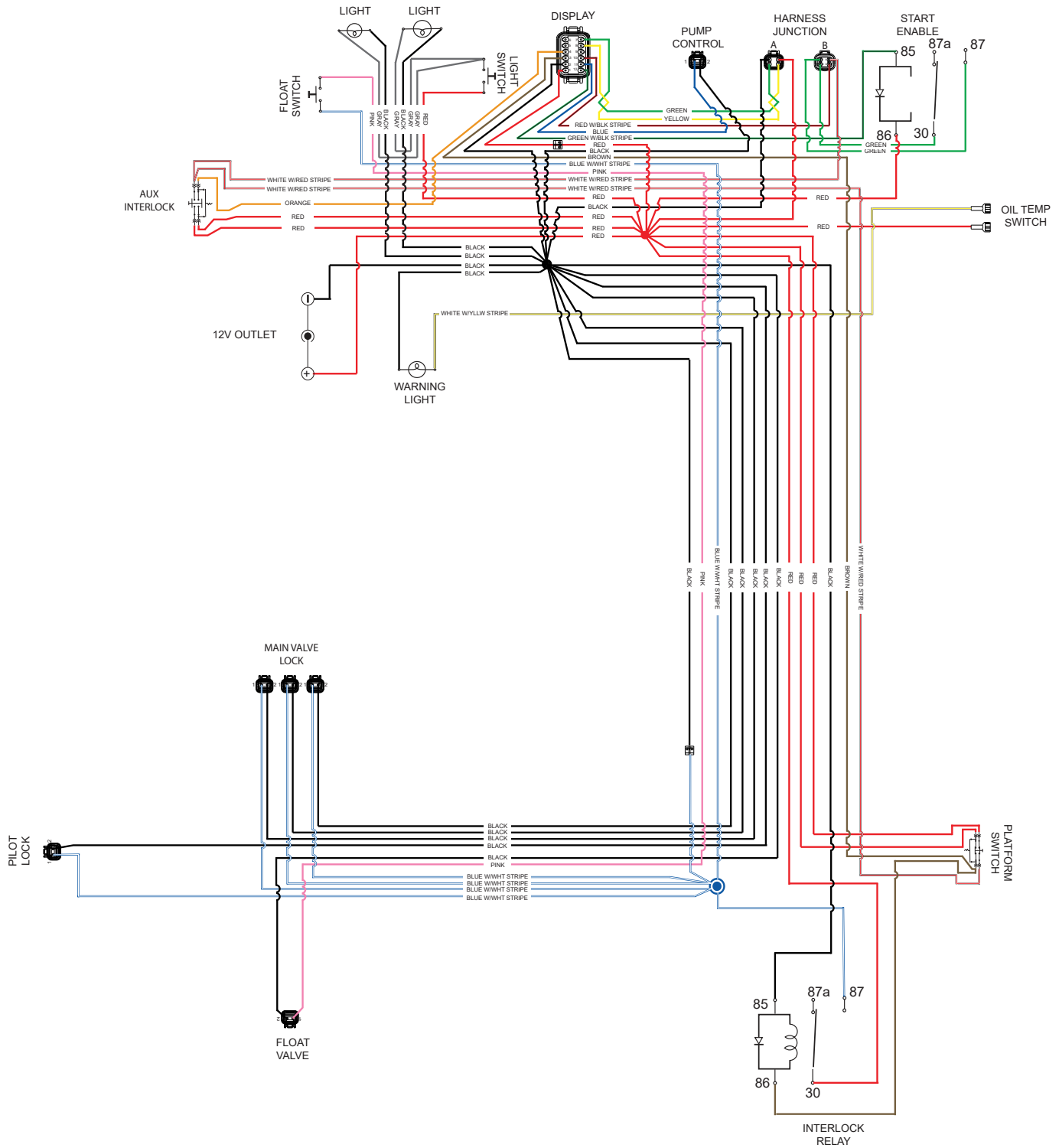
ELECTRICAL SCHEMATIC - KUBOTA WIRE LH HARNESS



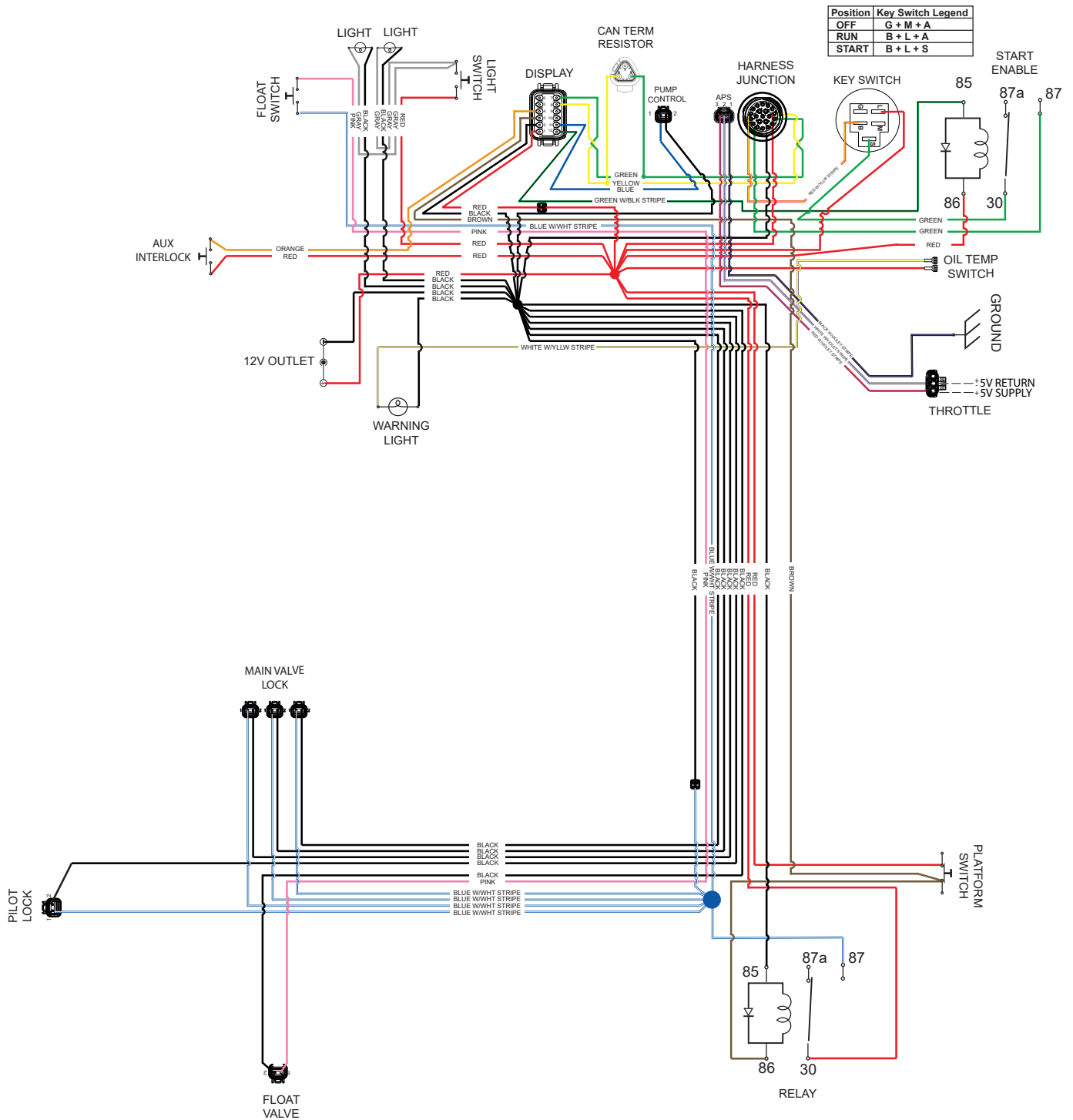
ELECTRICAL SCHEMATIC - KUBOTA RH WIRE HARNESS



ELECTRICAL SCHEMATIC - KOHLER WIRE HARNESS



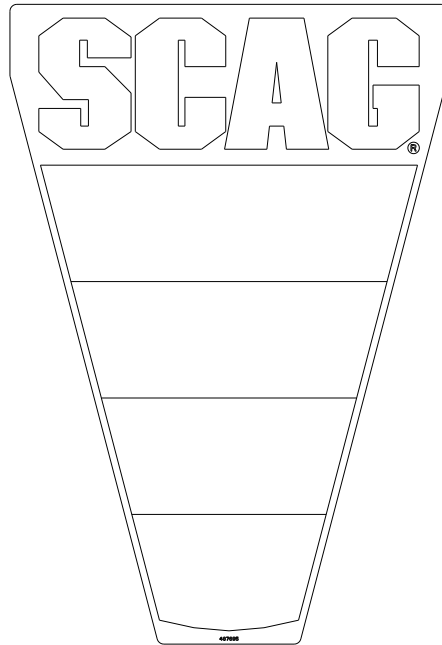
ELECTRICAL SCHEMATIC - YANMAR WIRE HARNESS



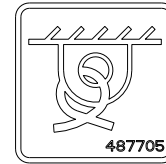
REPLACEMENT DECALS AND INFORMATION PLATES



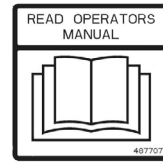
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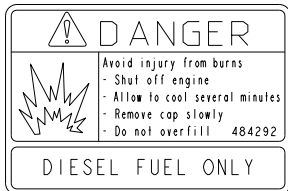
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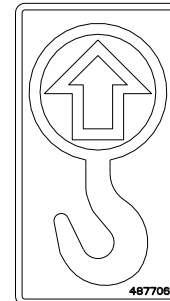
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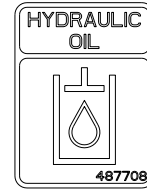
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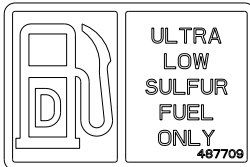
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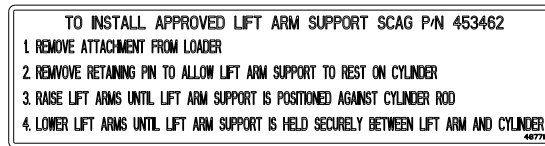
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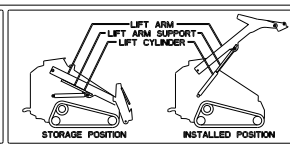
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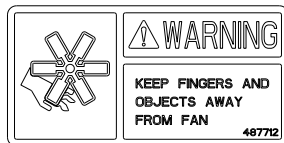
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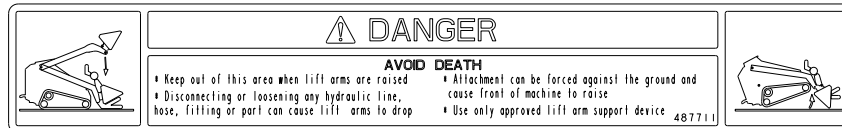
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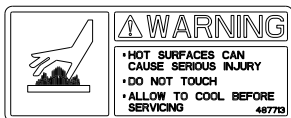


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487711



13 487713



14 487714



15 487715



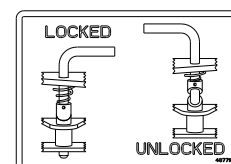
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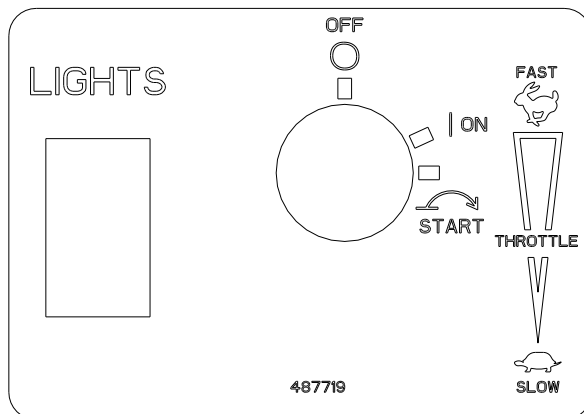
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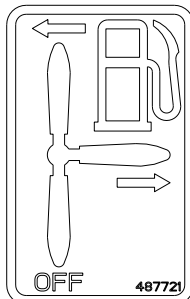
REPLACEMENT DECALS AND INFORMATION PLATES

Ref. No.	Part No.	Description
1	48314	Decal, Scag Logo
2	484292	Decal, Fuel Tank
3	484739	Decal, Ultra Low Sulfur Fuel
4	487695	Decal, Hood - Scag
5	487705	Decal, Tie Down
6	487706	Decal, Lift Point
7	487707	Decal, Read Operator's Manual
8	487708	Decal, Hydraulic Oil
9	487709	Decal, Deisel Fuel Only
10	487710	Decal, Lift Arm Support
11	487711	Decal, Pinch Points
12	487712	Decal, Fan Warning
13	487713	Decal, Hot Muffler
14	487714	Decal, Stability
15	487715	Decal, Hot Fluid
16	487716	Decal, Controls
17	487717	Decal, Capacity
18	487718	Decal, Locking Pins Support
19	487719	Decal, Instrument Panel
20	487720	Decal, Starting Fluid
21	487721	Decal, Fuel Shutoff
22	487722	Decal, Aux
23	487857	Decal, Float



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487719



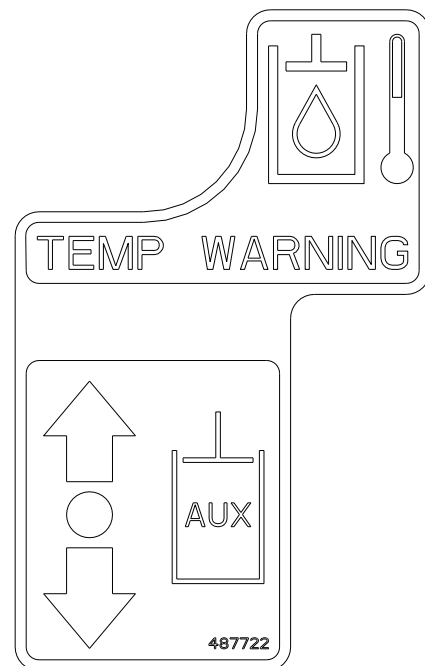
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487694