



ILLUSTRATED PARTS MANUAL

Model SVR11 V-Ride II

05 - SERIAL: N6300183

ENGINE: 25 HP Kohler EFI

TRANS:

OIL FILTER: _____

TRANS FILTER: _____

GAS FILTER: _____

AIR FILTER: _____

BLADE BELT: _____

BLADE: _____

DRIVE BELT: _____



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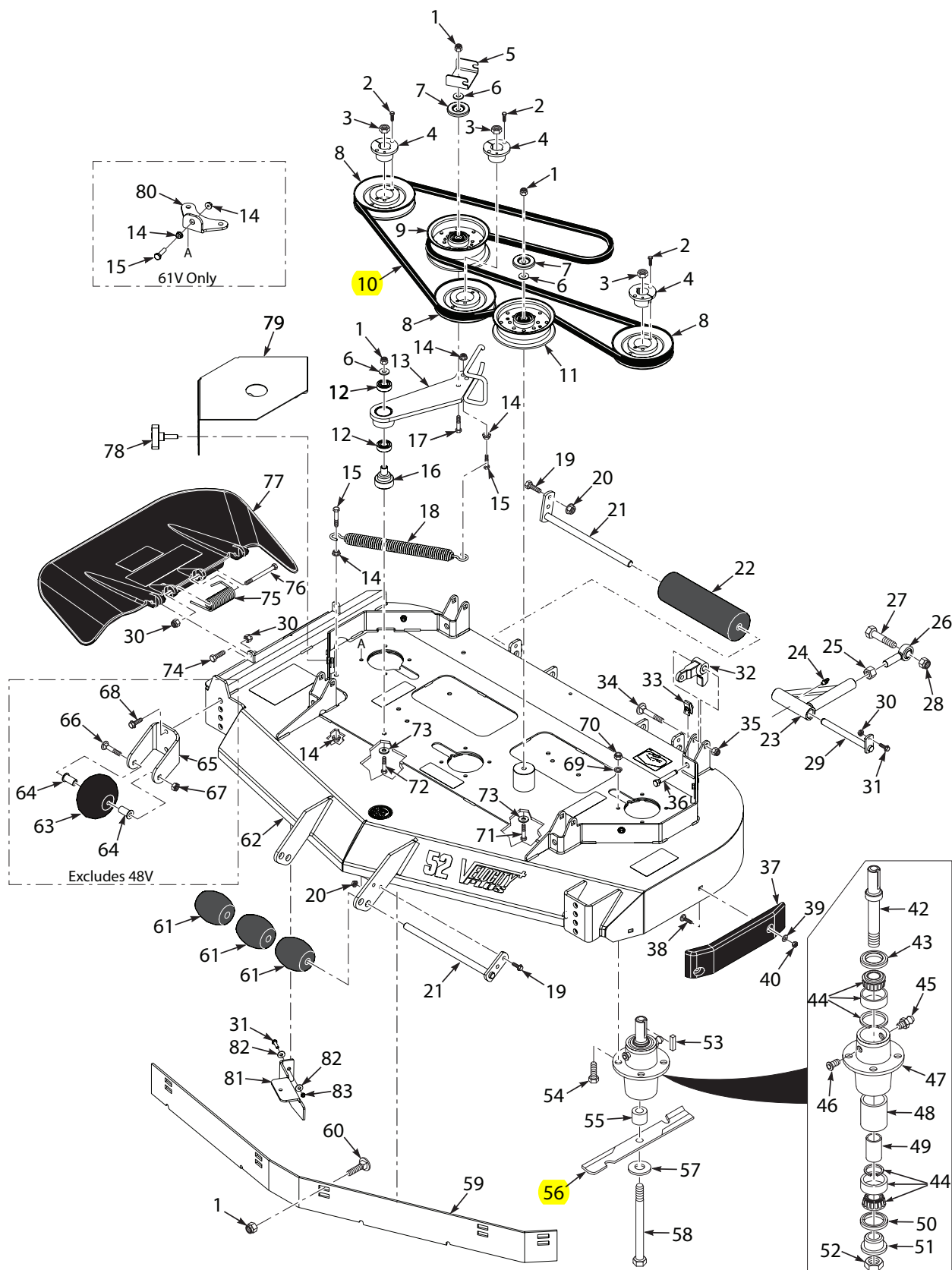
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Division of Metalcraft of Mayville, Inc.

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48V, 52V & 61V CUTTER DECKS

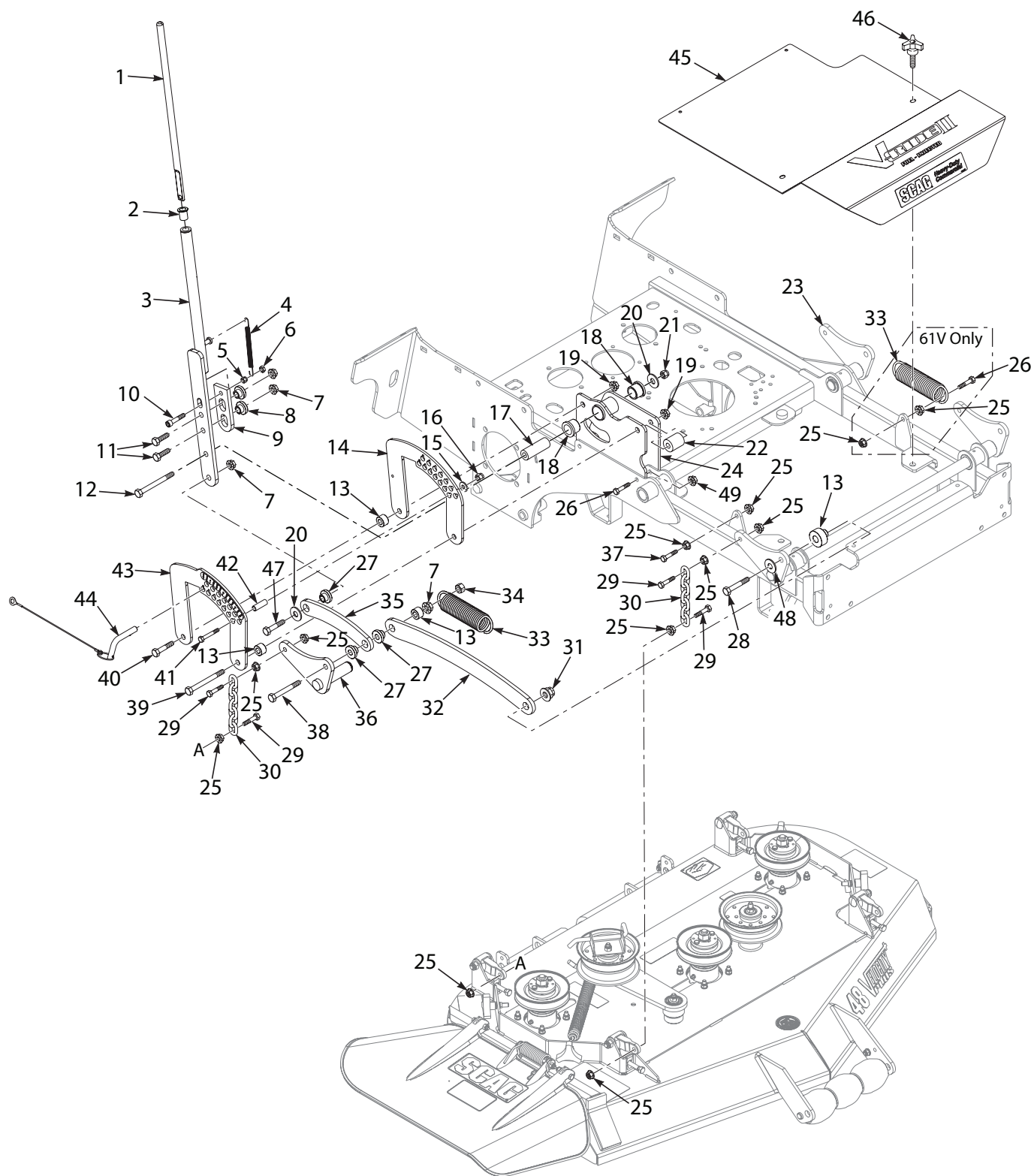


48V, 52V & 61V CUTTER DECKS

Ref. No.	Part No.	Description
1	04021-09	Nut, Elastic Stop 3/8-16
2	04001-172	Bolt, Hex Head 1/4-20 x 1" Gr.8
3	04020-09	Nut, 5/8-11
4	48926	Tapered Hub
5	424615	Bracket, Belt Guide
6	04043-04	Flatwasher, 3/8-.391 x .938 x .105 HD
7	424367	Dust Shield
8	483282	Pulley, 5.13" Dia. - 48V
	483284	Pulley, 5.73" Dia. - 52V
	483286	Pulley, 6.32" Dia. - 61V
9	483210	Pulley, 5" Idler
10	483966	Belt, Cutter Deck - 48V
	484100	Belt, Cutter Deck - 52V
	485880	Belt, Cutter Deck - 61V
11	483215	Pulley, 5" Idler
12	48224	Bearing
13	462973	Idler Arm Assy. - 48V (Incl. #12)
	462975	Idler Arm Assy. - 52V (Incl. #12)
	462333	Idler Arm Assy. - 61V (Incl. #12)
14	04019-04	Nut, Serrated Flange 3/8-16
15	04001-136	Bolt, Hex Head 3/8-16 x 1-1/2" Gr.8
16	43681	Pivot, Idler
17	04001-62	Bolt, Hex Head 3/8-16 x 3-1/4"
18	484020	Spring
19	04001-09	Bolt, Hex Head 5/16-18 x 1"
20	04117-01	Nut, Flange Elastic Stop 5/16-18
21	45944	Shaft Weldment
22	48038	Guide Roller
23	462323	Pusharm Assy, LH
	462324	Pusharm Assy, RH
24	48114-08	Grease Fitting, 90 Degree
25	04020-16	Nut, 5/8-18 UNF
26	48763	Rod End, 5/8 Male RH
27	04001-79	Bolt, Hex Head 5/8-11 x 4-1/2"
28	04021-13	Nut, Elastic Stop 5/8-11
29	451724	Shaft Weldment, Pusharm Mounting
30	04021-10	Nut, Elastic Stop 5/16-18
31	04001-09	Bolt, Hex Head 5/16-18 x 1"
32	485528	Lever, Deck Level
33	04110-03	U-Nut, 3/8-16
34	04003-42	Bolt, Carriage 7/16-14 x 2-1/4"
35	04021-11	Nut, Elastic Stop 7/16-14
36	04107-04	Bolt, Hex Head 3/8-16 x 2" Special Lock
37	483176	Pad, Wear
38	04003-12	Bolt, Carriage 5/16-18 x 3/4"
39	04040-04	Flatwasher, 5/16-.344 x .688 x .065
40	04021-04	Nut, Center Lock 5/16-18
41	461663	Spindle Assembly
42	43589	Spindle Shaft
43	481024	Seal, Cutter Spindle
44	481022	Bearing, Tapered

Ref. No.	Part No.	Description
45	48114-04	Grease Fitting
46	48677	Relief Fitting, Cutter Spindle
47	43644	Spindle Housing
48	43312	Spacer, Outside
49	43296	Spacer, Inside
50	481025	Seal, Cutter Spindle
51	43297	Spindle Bushing
52	481035	Nut, 1.06 - 18
53	04063-08	Key, 1/4 x 1/4 x 2"
54	04001-175	Bolt, Hex Head 5/16-18 x 1-1/2" Gr.8
55	43590	Spacer, Spindle Bottom
56	482877	Cutter Blade, 16-1/2" (48V)
	482878	Cutter Blade, 18" (52V)
	482881	Cutter Blade, 21" (61V)
57	04043-06	Flatwasher, 5/8-.688 x 1.75 x .134 HD
58	04001-41	Bolt, Hex Head 5/8-11 x 9-1/2"
59	424839	Baffle, Flange - 48V
	424840	Baffle, Flange - 52V
	424841	Baffle, Flange - 61V
60	04003-23	Bolt, Carriage 3/8-16 x 1"
61	482295	Wheel, Anti-Scalp
62	462972	Cutter Deck w/Decals - 48V
	462974	Cutter Deck w/Decals - 52V
	462976	Cutter Deck w/Decals - 61V
63	481632	Wheel, Anti-Scalp (Incl. #64)
64	48100-15	Bushing, Bronze
65	422478	Bracket, Anti-Scalp Wheel
66	04003-26	Bolt, Carriage 3/8-16 x 4"
67	04021-05	Nut, Center Lock 3/8-16
68	04017-27	Bolt, Hex Head Serrated Flange 3/8-16 x 1"
69	04030-03	Lockwasher, 5/16"
70	04021-22	Nut, Elastic Stop 5/16-18 Gr. 8
71	04001-47	Bolt, Hex Head 3/8-16 x 5"
72	04001-62	Bolt, Hex Head 3/8-16 x 3-1/4"
73	04041-38	Flatwasher, 3/8-.406 x 2.25 x .1875
74	04001-12	Bolt, Hex Head 5/16-18 x 1-3/4"
75	482245	Spring, Discharge Chute
76	04001-154	Bolt, Hex Head 5/16-18 x 4-3/4"
77	461844	Discharge Chute Assy. - 48V
	461845	Discharge Chute Assy. - 52V
	461846	Discharge Chute Assy. - 61V
78	481625-01	Knob w/Stud
79	427310	Belt Cover, LH - 48V
	427306	Belt Cover, RH - 48V
	427264	Belt Cover - 52V
	427363	Belt Cover, RH - 61V
	427362	Belt Cover, LH - 61V
80	427399	Anchor Bracket - 61V
81	424677	Turbo Baffle - 48V / 52V
	424209	Turbo Baffle - 61V
82	04040-15	Flatwasher, 5/16-.375 x .875 x .083
83	04021-10	Nut, Elastic Stop 5/16-18

SVR11 CUTTER DECK CONTROLS

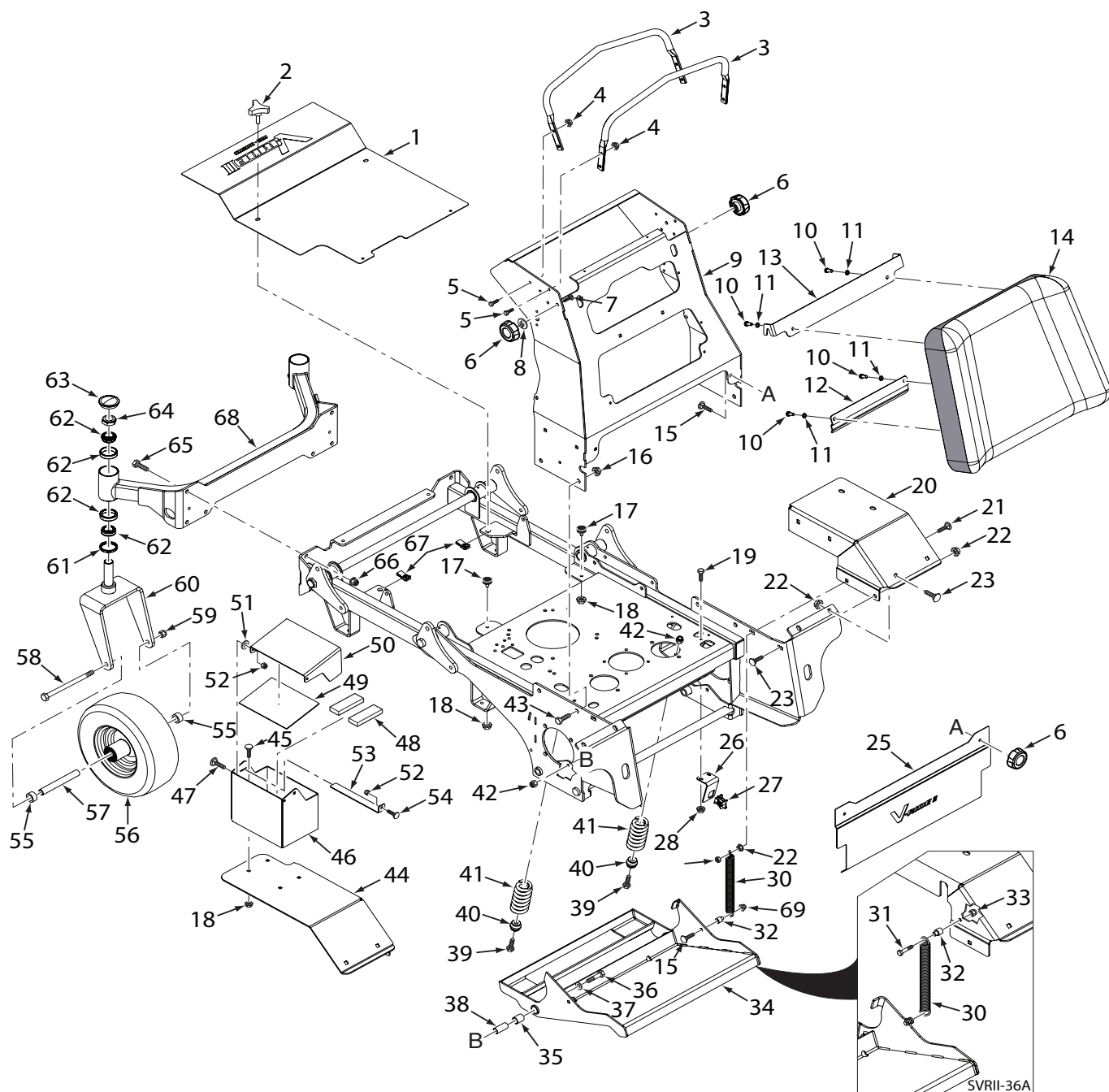


SVRII CUTTER DECK CONTROLS

Ref. No.	Part No.	Description
1	43747	Rod, Actuator
2	483453-14	Bearing
3	452811	Handle Weldment, Deck Latch
4	483600	Spring, Deck Latch
5	04021-09	Nut, Elastic Stop 3/8-16
6	04021-05	Nut, Center Lock 3/8-16
7	04019-06	Nut, Serrated Flange 1/2-13
8	43748	Bushing, Deck Latch
9	424652	Deck Latch, Outer
10	04015-41	Capscrew, Socket Head 3/8-16 x 1-3/4"
11	04001-183	Bolt, Hex Head 1/2-13 x 1-3/4"
12	04001-194	Bolt, Hex Head 1/2-13 x 4-1/4"
13	431064	Bushing, Deck Latch
14	427219	Bracket, Deck Height
15	04041-07	Flatwasher, 3/8-.391 x .938 x .105
16	04021-09	Nut, Elastic Stop 3/8-16
17	43872	Sleeve, Pivot
18	483453-03	Bearing
19	04019-06	Nut, Serrated Flange 1/2-13
20	04040-13	Flatwasher, 1/2-.562 x .375 x .109
21	04021-07	Nut, Elastic Stop 1/2-13
22	43666	Spacer
23	452808	Arm Weldment, LH
24	462951	Deck Lift Pivot Assy. (Incl. #18)

Ref. No.	Part No.	Description
25	04019-04	Nut, Serrated Flange 3/8-16
26	04001-19	Bolt, Hex Head 3/8-16 x 1"
27	43748	Bushing, Deck Latch
28	04001-52	Bolt, Hex Head 1/2-13 x 2-1/2"
29	04001-20	Bolt, Hex Head 3/8-16 x 1-1/2"
30	485864	Chain
31	04117-04	Nut, Flange Elastic Stop 1/2-13
32	427221	Link, Deck Lift
33	483374	Spring, Deck Lift
34	04021-19	Nut, Center Lock 1/2-13
35	427220	Link, Deck Lift
36	452809	Arm Weldment, RH
37	04001-136	Bolt, Hex Head 3/8-16 x 1-1/2" Gr.8
38	04001-52	Bolt, Hex Head 1/2-13 x 2-1/2"
39	04001-87	Bolt, Hex Head 1/2-13 x 4"
40	04001-72	Bolt, Hex Head 1/2-13 x 2"
41	04001-46	Bolt, Hex Head 3/8-16 2-1/4"
42	43668	Spacer
43	427288	Bracket, Deck Height - Outer
44	485857	Pin Assy. w/Lanyard
45	462971	Belt Cover w/Decals
46	481625-01	Knob w/Stud
47	04001-183	Bolt, Hex Head 1/2-13 x 1-3/4"
48	04043-08	Washer, Flat, 1/2-.562 x 1.375 x .109 HD
49	04117-02	Nut, Flanged Elastic Stop 3/8-16

SVRII SHEET METAL COMPONENTS

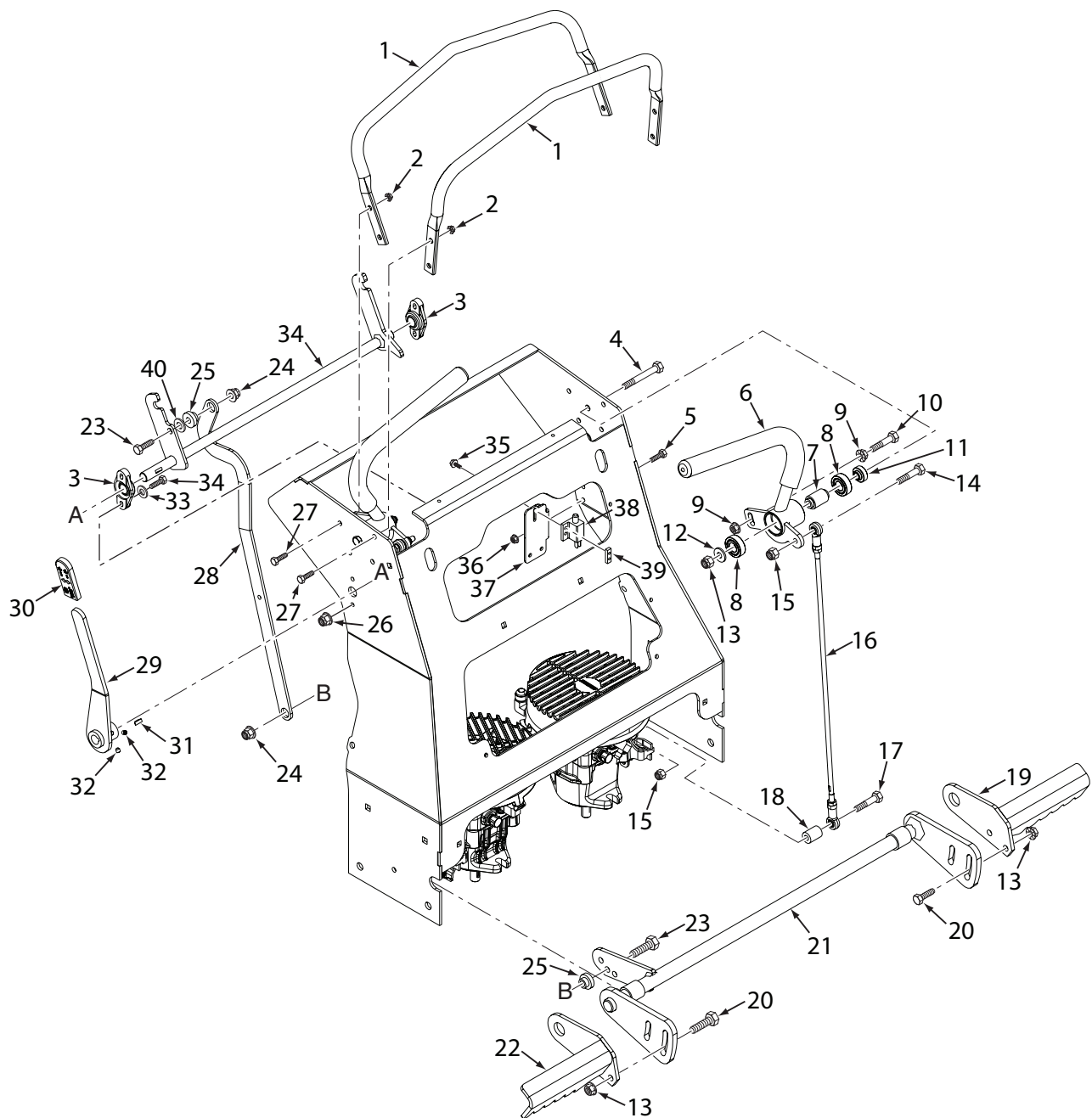


SVRII SHEET METAL COMPONENTS

Ref. No.	Part No.	Description
1	462971	Belt Cover w/Decals
2	481625-01	Knob w/Stud
3	427189	Reference Bar
4	04019-03	Nut, Serrated Flange 5/16-18
5	04001-08	Bolt, Hex Head 5/16-18 x 3/4"
6	481885-06	Knob, 5/16-18
7	04003-04	Bolt, Carriage 5/16-18 x 1"
8	04024-03	Nut, Push-On 5/16
9	452872	Handlebar Weldment, SVRII-36
	452832	Handlebar Weldment, SVRII
10	04001-08	Bolt, Hex Head 5/16-18 x 3/4"
11	04030-03	Lockwasher, 5/16"
12	427292	Bracket, Knee Pad - Lower
13	427289	Bracket, Knee Pad - Upper
14	463076	Operator Pad Assy, SVRII-36
	463077	Operator Pad Assy, SVRII
15	04003-12	Bolt, Carriage 5/16-18 x 3/4"
16	04112-05	Nut, Spiral Lock 1/2-13
17	481284	Rubber Bumper
18	04019-03	Nut, Serrated Flange 5/16-18
19	04001-01	Bolt, Hex Head 1/4-20 x 3/4"
20	427253	Fender, RH
	427457	Fender, LH - SVRII-36
21	04003-05	Bolt, Carriage 3/8-16 x 1-1/2"
22	04019-04	Nut, Serrated Flange 3/8-16
23	04003-31	Bolt, Carriage 3/8-16 x 3/4"
24	462987	Mainframe Assy. - SVRII-36
	462964	Mainframe Assy. - SVRII
25	427472	Guard, Foot - SVRII-36
	427256	Guard, Foot -SVRII
26	427481	Switch Bracket, OPC Switch -SVRII-36
	427249	Switch Bracket, OPC Switch
27	484497	Switch, Double Pole OPC - SVRII-36
	48717	Switch, OPC - SVRII
28	04019-02	Nut, Serrated Flange 1/4-20
29	04117-02	Nut, Flange Elastic Stop 3/8-16
30	48755	Spring
31	04001-11	Bolt, Hex Head 5/16-18 x 1-1/2"
32	43602	Spacer
33	04021-10	Nut, Elastic Stop 5/16-18
34	462959	Footplate Assy, SVRII-36 (Incl. #35)
	462949	Footplate Assy, SVRII (Incl. #35)
35	483453-04	Bearing
36	04001-45	Bolt, Hex Head 3/8-16 x 2"
37	04041-07	Flatwasher, 3/8-.391 x .938 x .105
38	43572	Spacer
39	04001-21	Bolt, Hex Head 3/8-16 x 1-3/4"
40	43867	Mount, Spring

Ref. No.	Part No.	Description
41	484479	Spring, Suspension Platform
42	04021-09	Nut, Elastic Stop 3/8-16
43	04017-36	Bolt, Hex Head Serrated Flange 1/2-13 x 1"
44	427456	Fender, LH - SVRII-36
	427252	Fender, LH
45	04003-12	Bolt, Carriage 5/16-18 x 3/4"
46	427316	Battery Box, Lower
47	04003-07	Bolt, Carriage 1/4-20 x 1/2"
48	48661	Pad, Rubber
49	485692	Insulation, Battery Cover
50	427317	Battery Box, Upper
51	04040-14	Flatwasher, 1/4-.312 x .750 x .065
52	04021-08	Nut, Elastic Stop 1/4-20
53	427318	Battery Box Latch
54	04003-07	Bolt, Carriage 1/4-20 x 1/2"
55	43584	Spacer, Caster Wheel
56	921D	Caster Wheel Assy., 11 x 4 (36)
	9277	Caster Wheel Assy., 13 x 5 (48 / 52)
	9278	Caster Wheel Assy., 13 X 6.5 (61)
57	43844	Sleeve, Caster Wheel (36)
	43581	Sleeve, Caster Wheel (48 / 52)
	43583	Sleeve, Caster Wheel (61)
58	04001-80	Bolt, Hex Head 1/2-13 x 6-1/2" (36)
	04001-134	Bolt, Hex Head 1/2-13 x 7-1/2" (48 / 52)
	04001-167	Bolt, Hex Head 1/2-13 x 9-1/2" (61)
59	04021-07	Nut, Elastic Stop 1/2-13
60	452034	Yoke Weldment (36)
	451471	Yoke Weldment (48 / 52)
	451658	Yoke Weldment (61)
61	481025	Seal, 2" x 1.625 Bore
62	48668	Bearing w/ Race
63	484195	Cap, Grease
64	04021-20	Nut, Elastic Stop 1" - 14 Jam
65	04001-28	Bolt, Hex Head 7/16-14 x 1-1/4"
66	04117-05	Nut, Flange Elastic Stop 7/16-14
67	04110-04	U-Nut, 3/8-16
68	452870	Caster Support Weldment (36)
	452861	Caster Support Weldment (48)
	452805	Caster Support Weldment (52)
	452806	Caster Support Weldment (61)
69	04117-01	Nut, Flange Elastic Stop 5/16-18

SVR11 STEERING CONTROLS

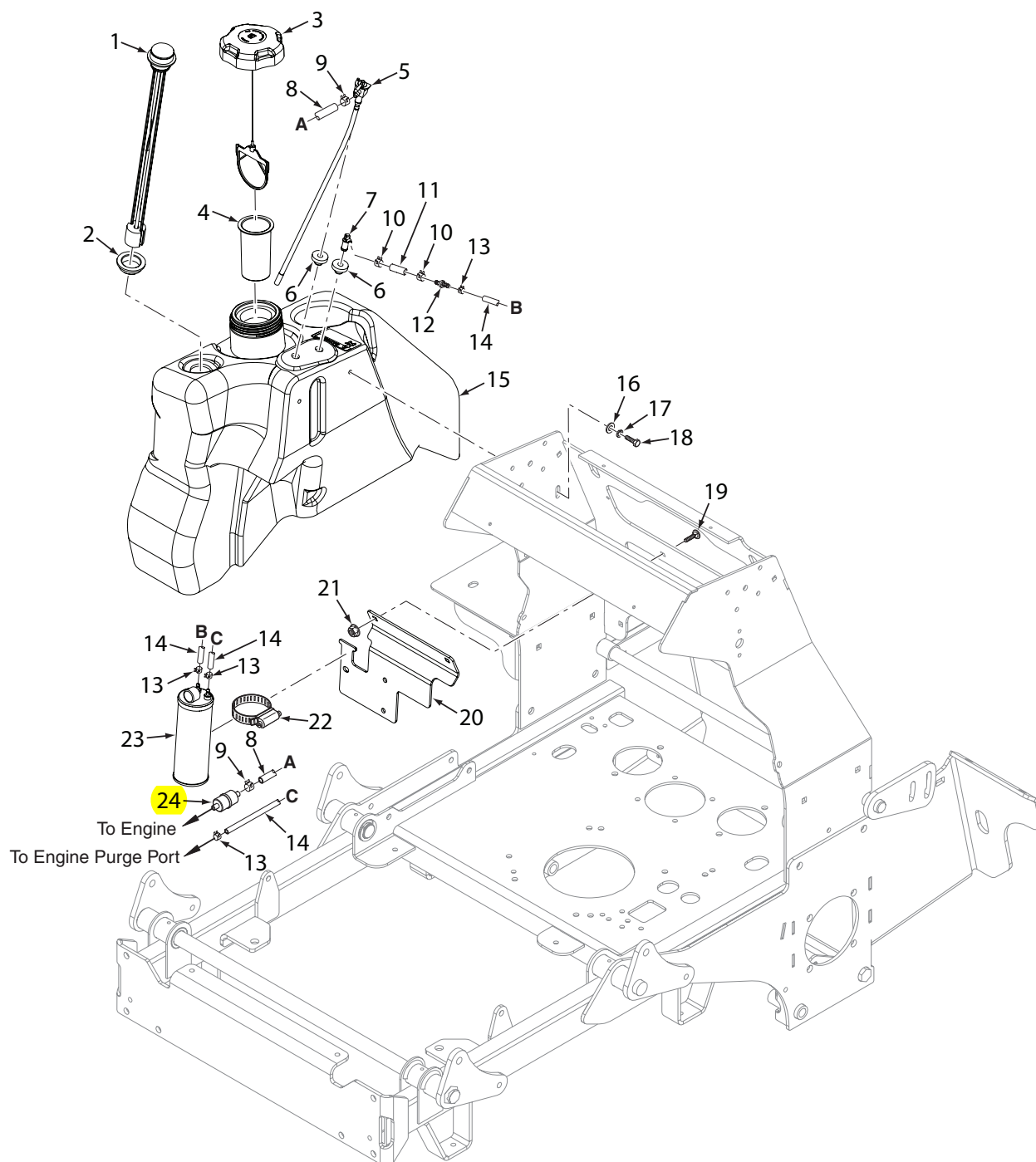


SVRII STEERING CONTROLS

Ref. No.	Part No.	Description
1	427189	Reference Bar
2	04019-03	Nut, Serrated Flange 5/16-18
3	483504	Bearing
4	04001-62	Bolt, Hex Head 3/8-16 x 3-1/4"
5	04001-01	Bolt, Hex Head 1/4-20 x 3/4"
6	462912	Handlebar Assy., LH (Incl. # 7, 8)
	462913	Handlebar Assy., RH (Incl. #7, 8)
7	43600	Spacer, Bearing
8	48224	Bearing
9	04019-04	Nut, Serrated Flange 3/8-16
10	04001-45	Bolt, Hex Head 3/8-16 x 2"
11	431024	Spacer, Controls
12	04043-04	Flatwasher, 3/8-.391 x .938 x .105 HD
13	04021-09	Nut, Elastic Stop 3/8-16
14	04001-10	Bolt, Hex Head 5/16-18 x 1-1/4"
15	04021-10	Nut, Elastic Stop 5/16-18
16	485842	Linkage Assy., Steering
17	04108-02	Hex Head Socket, 5/16-18 x 1" (36)
	04001-17	Bolt, Hex Head 5/16-18 x 2"
18	43976	Spacer (excludes SVRII-36A)
19	452883	Brake Paddle Weldment, RH (36)
	452842	Brake Paddle Weldment, LH
20	04003-23	Bolt, Carriage 3/8-16 x 1"
21	453139	Bellcrank Weldment, Brake (36)
	452829	Bellcrank Weldment, Brake

Ref. No.	Part No.	Description
22	452882	Brake Paddle Weldment, LH (36)
	452841	Brake Paddle Weldment, LH
23	04001-32	Bolt Hex Head 3/8-16 x 1-1/4"
24	04117-02	Nut, Flange Elastic Stop 3/8-16
25	48100-30	Bushing, Oilite
26	04117-03	Nut, Flange Elastic Stop 1/4-20
27	04001-08	Bolt, Hex Head 5/16-18 x 3/4"
28	427538	Link, Brank Engage (36)
	427539	Link, Brake Engage
29	463020	Brake Lever Assy. - SVRII (Incl. #30)
30	481548	Grip, Brake Lever
31	04063-12	Key, Woodruff #604 3/16 x 5/8
32	04012-15	Set Screw 1/4-20 x 1/4"
33	04040-03	Flatwasher, 1/4-.281 x .625 x .065
34	452830	Lock Weldment, Neutral
35	04010-12	Screw, #10-32 x 3/4" Taptite
36	04019-02	Nut, Serrated Flange 1/4-20
37	427269	Bracket, Neutral Switch
38	481545	Switch, Interlock (36)
	481637	Switch, Interlock
39	422373	Plate, Threaded
40	04041-07	Flatwasher, 3/8-.391 x .938 x .105 (36" models)

SVR11 FUEL SYSTEM



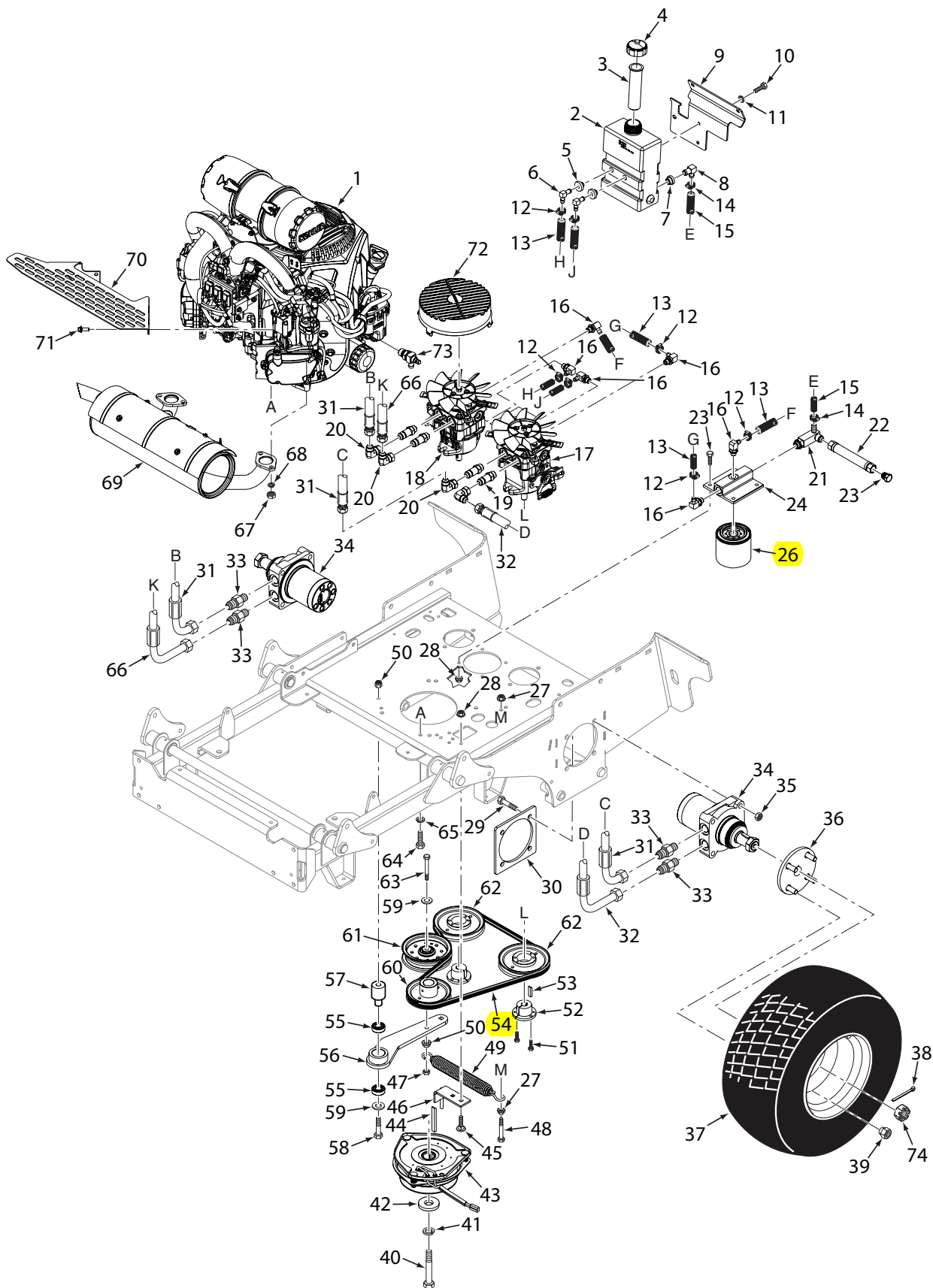
SVRII FUEL SYSTEM

Ref. No.	Part No.	Description
1	485914	Fuel Gauge Assy., 15-1/2" (36) (Incl. #2)
	484246	Fuel Gauge Assy., 16-1/2" (Incl. #2)
2	484242	Seal, Fuel Gauge
3	484286	Fuel Cap, Tethered
	484297-01	Fuel Cap, Tethered - CA models only
4	484079-01	Tube, Fuel Tank Insert
5	485913	Valve, Fuel Shutoff (36)
	483896	Valve, Fuel Shutoff
6	482571	Bushing, .56 Viton
7	485923	Remote Vent
8	483617	Fuel Hose, 1/4" ID (order by inch)
9	48059-01	Clamp, Fuel Hose
10	48059-02	Clamp, Fuel Hose 7/32" ID
11	484347	Hose, Vapor Recovery 1/4" (order by inch)
12	484343-01	Mender, 1/4 x 3/16 w/.02 Hole

Ref. No.	Part No.	Description
13	48059-05	Clamp, Vapor Recovery Hose 3/16"
14	484345	Hose, Vapor Recovery 3/16"
15	463052	Fuel Tank Assy., SVRII-36 (Incl. #1,2,5,6,7)
	463054	Fuel Tank Assy., SVRII (Incl. #1,2,5,6,7)
16	04040-15	Flatwasher, 5/16-.375 x .875 x .083
17	04030-03	Lockwasher, 5/16"
18	04001-08	Bolt, Hex Head 5/16-18 x 3/4"
19	04003-12	Bolt, Carriage 5/16-18 x 3/4"
20	427280	Bracket, Hydro Tank Mounting
21	04019-03	Nut, Serrated Flange 5/16-18
22	48136-17	Clamp, 3-1/2"
23	484342	Carbon Canister
24	*	Fuel Filter

* Order through Engine Manufacturer

SVR11-48V / 52V / 61V HYDRAULICS AND ENGINE COMPONENTS



SVRII-48V / 52V / 61V HYDRAULICS AND ENGINE COMPONENTS

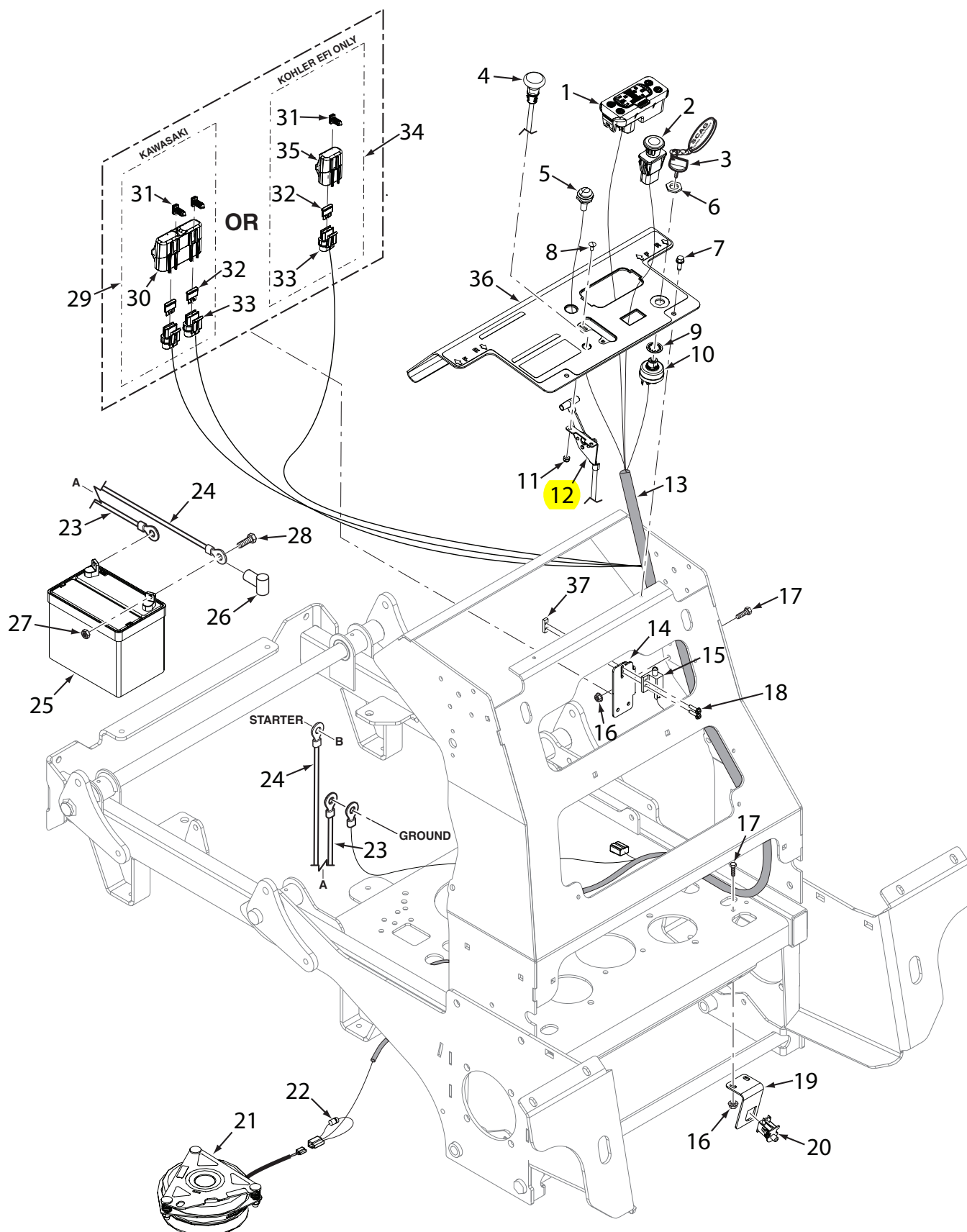
Ref. No.	Part No.	Description
1	*485020	Engine, 22 HP Kawasaki FX
	*485021	Engine, 23 HP Kawasaki FX
	*485134	Engine, 25 HP Kohler EFI
	*485022	Engine, 25 HP Kawasaki FX
	*485891	Engine, 29 HP Kohler EFI
2	462946	Hydro Tank Assy., SVRII (Incl. #3,4,5,6,7,8)
3	481057	Insert, Filler Neck
4	481164	Cap, Hydro Tank
5	482571	Bushing, .56 Viton
6	482572	Fitting, 90 Degree x .38 Hose
7	482573	Bushing, .78 Viton
8	482574	Fitting, 90 Degree x .50 Hose
9	427280	Bracket, Hydro Tank Mounting
10	04001-08	Bolt, Hex Head 5/16-18 x 3/4"
11	04030-03	Lockwasher, 5/16"
12	48136-13	Clamp, Hose
13	48811	Hose, 3/8" Pushlock (order by inch)
14	48136-05	Clamp, Hose
15	48351	Hose, 1/2" Pushlock (order by inch)
16	482266-01	Elbow, 90 Degree - O-Ring
17	485838	Pump, LH - SVRII
18	485839	Pump, RH - SVRII
19	485830	Union, O-Ring to JIC
20	481203-02	Elbow, JIC Swivel
21	485847	Tee, 3/4 O-Ring
22	485870	Drain, Hose Assembly (Incl. #23)
23	48771-02	Plug, JIC 3/4-16 UNF
24	482417	Filter Head
25	04001-08	Bolt, Hex Head 5/16-18 x 3/4"
26	48462-01	Filter
27	04019-04	Nut, Serrated Flange 3/8-16
28	04019-03	Nut, Serrated Flange 5/16-18
29	04001-52	Bolt, Hex Head 1/2-13 x 2-1/2"
30	423279	Plate, Motor Backing
31	485792	Hose Assy., 27-1/2"
32	484509	Hose Assy., 15-1/4"
33	48572-02	Tube, Union 1/2 x 5/8
34	485788	Wheel Motor, SVRII
	04063-25	Key, Woodruff 5/16 x 1" (not shown)
35	04021-19	Nut, Center Lock 1/2-13
36	462929	Wheel Hub Assy., SVRII
	04008-01	Serrated Bolt, 1/2-20 x 1.563
37	485851	Wheel Assy., 24 x 9.5 - 12 (4-Ply) (48 / 52)
	484104	Tire, 24 x 9.5 - 12 (4-Ply) (48 / 52)
	485852	Rim w/Stem (48 / 52)
	485952	Wheel Assy., 24 x 12 - 12 (4-Ply) (61)
	485953	Tire, 24 x 12 - 12 (4-Ply) (61)
	482414	Rim w/Stem (61)
38	04061-06	Pin, Cotter 9/64 x 1"
39	04028-02	Wheel Nut
40	04102-03	Bolt, Hex Head 7/16-20 x 2-1/4" w/ Patch
41	04030-05	Lockwasher, 3/8"

Ref. No.	Part No.	Description
42	04041-28	Flatwasher, 7/16-.469 x 1.75 x .25
43	462166	Clutch w/Tag GT2.5-FE02 (48 / 52)
	462339	Clutch w/Tag GT3.5-FE05 (61)
44	04063-28	Key, 1/4 x 1/4 x 3-1/2"
45	04003-12	Bolt, Carriage 5/16-18 x 3/4"
46	452923	Anti-Rotation Bracket
47	04021-05	Nut, Center Lock 3/8-16
48	04001-54	Bolt, Hex Head 3/8-16 x 3"
49	483526	Spring, Transmission Idler
50	04021-09	Nut, Elastic Stop 3/8-16
51	04001-172	Bolt, Hex Head 1/4-20 x 1" Gr.8
52	482085	Tapered Hub, 15mm Bore
53	04063-14	Key, 5 x 5 x 25mm
54	483520	Belt, Transmission
55	48224	Bearing
56	462969	Idler Arm Assy. (Incl. #55)
57	43683	Pivot, Idler
58	04001-62	Bolt, Hex Head 3/8-16 x 3-1/4"
59	04043-04	Flatwasher, 3/8-.391 x .938 x .105 HD
60	483802	Pulley, 4.75" OD - 1.125 Bore
61	483213	Pulley, 4-1/2" Idler
62	482649	Pulley, 5.45" OD - Tapered Bore
63	04001-161	Bolt, Hex Head 3/8-16 x 2-3/4" Full Thread
64	04001-32	Bolt, Hex Head 3/8-16 x 1-1/4" (Kawasaki)
	04011-07	Bolt, Hex Head Self-Tap 3/8-16 x 1-1/4" (Kohler x3 - 25EFI, Kohler x4 - 29EFI)
	04001-11	Bolt, Hex Head 5/16-18 x 1-1/2" (Kohler x1)
	04031-03	Lockwasher, 5/16" Ext. Tooth (Kohler x1)
	04019-03	Nut, Serrated Flange 5/16-18 (Kohler x1)
65	04030-04	Lockwasher, 3/8"
66	485791	Hose Assy., 30"
67	04025-04	Nut, N8-1.25 (Kawasaki)
	04130-01	Lock Nut, M8-1.25 -8H (Kohler)
68	04033-01	Lockwasher, M8 Spring (Kawasaki)
69	485800	Muffler, Kawasaki FX - SVRII
	485799	Muffler, Kohler CV-EFI - SVRII
	485896	Muffler, Kawasaki FX801 - SVRII
	485887	Muffler, Kohler, 29 EFI - SVRII
70	427380	Heatshield, Muffler - Kawasaki FX - SVRII
	427437	Heatshield, Muffler - Kawasaki FX801 - SVRII
	427432	Heatshield, Muffler - Kohler 29 EFI - SVRII
71	04119-02	Bolt, M8-1.25 x 20 Flanged HD
	04001-08	Bolt, Hex Head 5/16-18 x 3/4" - 23HP FX
	04040-04	Flatwasher, 5/16-.344 x .688 x .065
	04019-03	Nut, Serrated Flange 5/16-18
72	485564	Fan Cover, Pump
73	484089	Oil Drain, M20 Thread (Kawasaki)
	482510	Oil Drain, 3.3" (Kohler 25HP-EFI)
	*	Oil Drain (Kohler 29HP-EFI p/n 25 462 13)
	483280	Tubing, Oil Drain (not shown) (order by inch)
74	48680	Nut, Hex Castle

* Order through Engine Manufacturer

** Not available through Scag

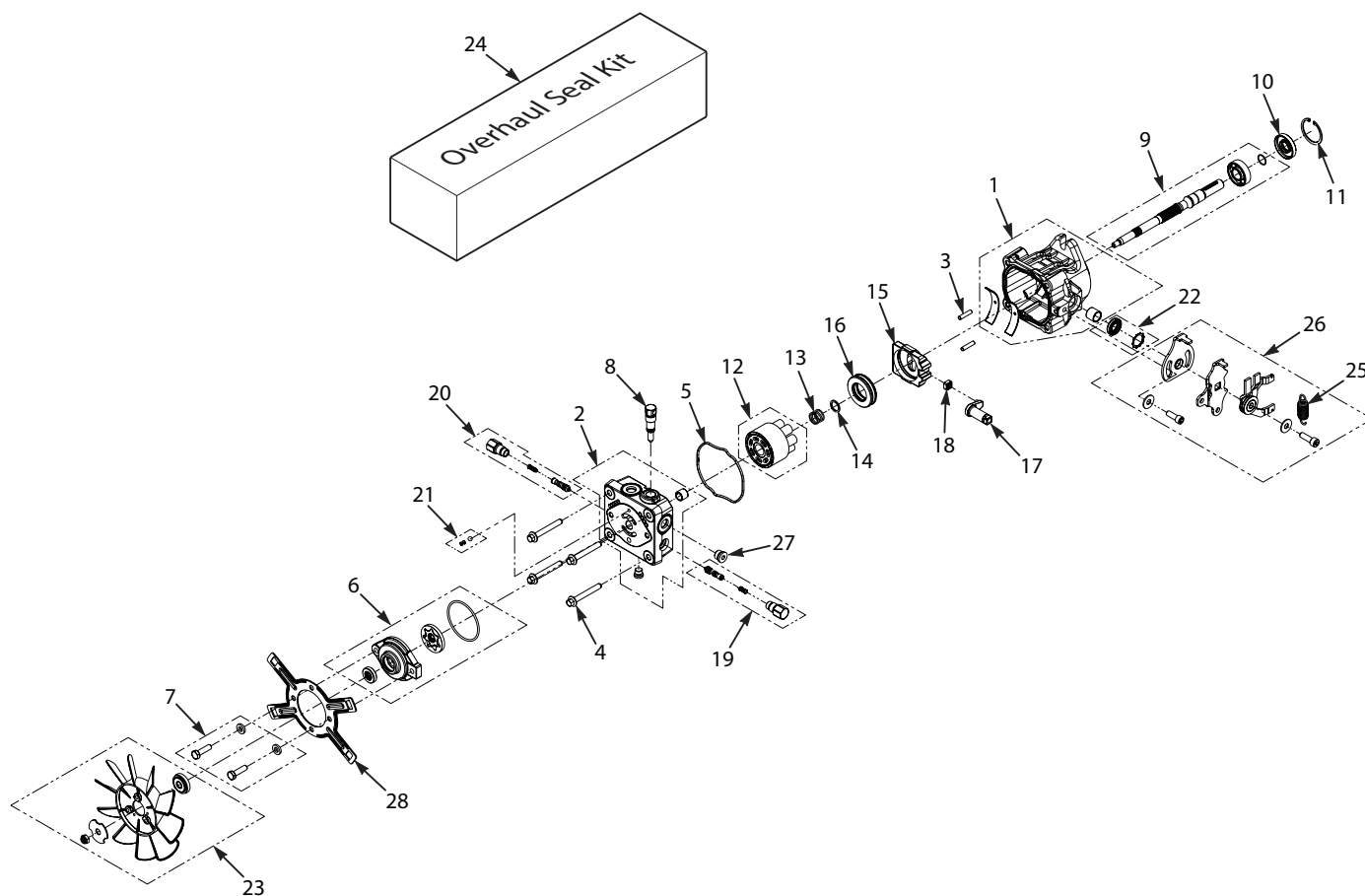
SVR11-48V / 52V / 61V ELECTRICAL SYSTEM



SVRII-48V / 52V / 61V ELECTRICAL SYSTEM

Ref. No.	Part No.	Description
1	484721	Tiger Eye, Cluster Gauge
2	485833	Switch, PTO
3	462069	Key Assy., w/Fob
4	483976	Choke Control (excludes EFI models)
5	481182	Indicator Light (EFI models only)
6	48017-04	Nut, Special 5/8-32
7	04011-14	Screw, 1/4-20 x 3/4" Taptite
8	04003-43	Bolt, Carriage #10-24 x 1/2"
9	48017-03	Lockwasher, 5/8" Internal Tooth
10	48798	Switch, Key
11	04021-26	Nut, Elastic Stop #10-24
12	483975	Throttle Control
13	486073	Wire Harness, SVRII
	486106	Wire Harness, SVRII-EFI
14	427269	Bracket, Neutral Switch
15	481637	Switch, N/O
16	04019-02	Nut, Serrated Flange 1/4-20
17	04001-01	Bolt, Hex Head 1/4-20 x 3/4"
18	04010-12	Screw, #10-32 x 3/4" Taptite
19	427249	Switch Bracket, Operator Presence
20	48717	Switch
21	462166	Clutch w/Tag GT2.5-FE02 (48 / 52)
	462339	Clutch w/Tag GT3.5--FE05 (61)
22	483958	Diode, 600V - 6A
23	48029-24	Battery Cable, 39" Black
24	48029-30	Battery Cable, 44" Red w/Braid
25	483665	Battery, 350 CCA (not available through Scag)
26	48126	Rubber Boot
27	04020-02	Nut, 1/4-20
28	04001-01	Bolt, Hex Head 1/4-20 x 3/4"
29	483642	Double Fuse Assy,\.\. (Incl. #30, 31, 32, 33)
30	483571	Cover, Sealed Double
31	482588	Clip, Wire
32	48298	Fuse, 20 Amp
33	483629	Fuse Holder
34	485739	Single Fuse Assy. (Incl. #31, 33, 35)
35	483643	Cover, Sealed Single
36	462970	Control Panel w/Decal
37	422373	Plate, Threaded

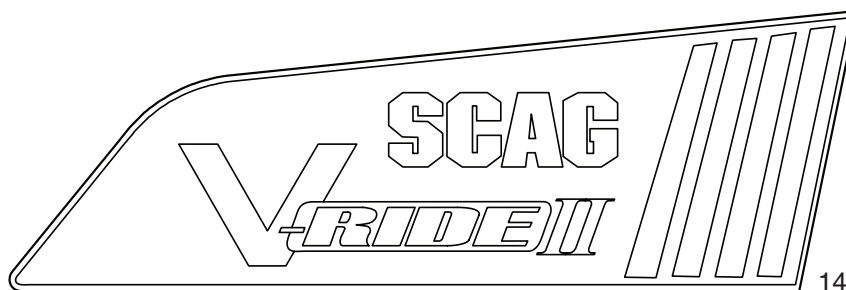
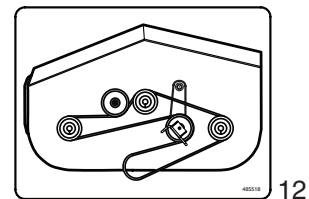
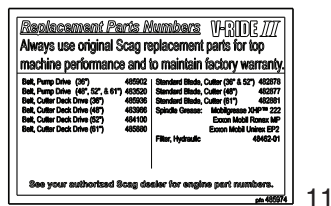
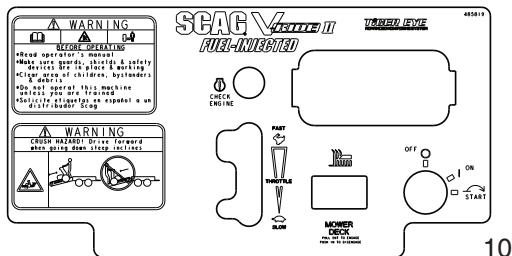
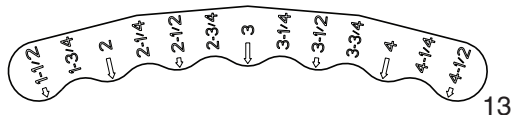
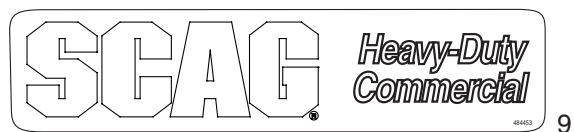
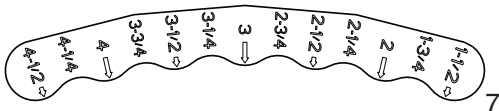
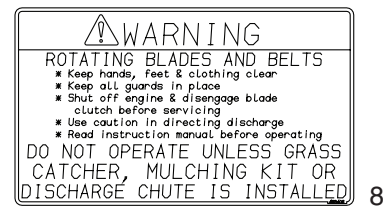
SVRII-48V / 52V / 61V HYDRAULIC PUMP



SVRII-48V / 52V / 61V HYDRAULIC PUMP

Ref. No.	Part No.	Description
1	HG72267	Kit, Housing
2	HG72011	Kit, End Cap
3	HG50641	Pin, .219 x 1.000
4	HG50969	Bolt, M8 X 1.25 mm
5	HG54022	Gasket, Housing
6	HG70622	Kit, Charge Pump
7	HG72254	Kit, Charge Pump Bolts
8	HG2513030	By-Pass Valve
9	HG70620	Kit, Shaft
10	HG51161	Seal, 17 x 40 x 7 Lip
11	HG50329	Ring, Retaining .156 Internal
12	HG71971	Kit, Block 12cc
13	HG2003014	Spring, Block
14	HG2003017	Washer, .59 x .79 x .04
15	HG53998	Swashplate
16	HG53502	Bearing, Thrust
17	HG52866	Trunnion Arm
18	HG2000015	Slot Guide
19	HG70838	Kit, Shock Valve - 160 Bar (.031 Orifice)
20	HG70838	Kit, Shock Valve - 160 Bar (.031 Orifice)
21	HG70403	Kit, Charge Relief
22	HG2513043	Kit, Seal - Trunnion Arm
23	HG70811	Fan Assembly
24	HG70525	Seal Kit
25	HG52401	Spring
26	HG71716	Kit, RTN
27	HG9005110-5600	Plug, 9/16-18
28	HG52355	Bracket, 7"

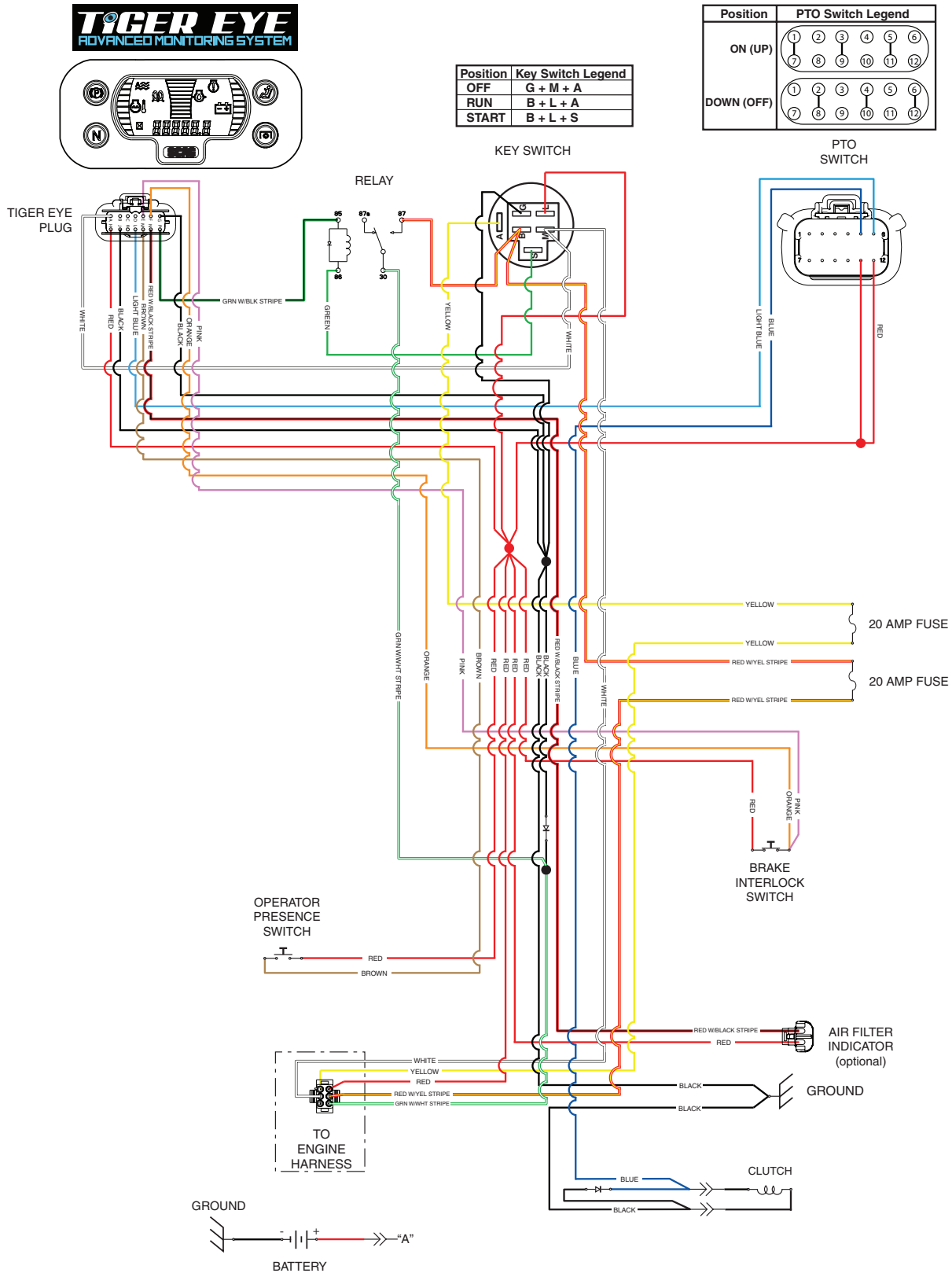
REPLACEMENT DECALS AND INFORMATION PLATES



REPLACEMENT DECALS AND INFORMATION PLATES

Ref. No.	Part No.	Description
1	483402	Decal, Warning - Belt Cover
2	483405	Decal, Warning
3	485872	Decal, Belt Cover
	485871	Decal, Belt Cover - EFI
4	483059	Decal, 36A
	483199	Decal, 48V
	483200	Decal, 52V
	483201	Decal, 61V
5	483407	Decal, Spinning Blades
6	485403	Decal, Metalcraft - USA
7	485798	Decal, Deck Height - Outer
8	483406	Decal, Warning - Knives
9	484453	Decal, Scag Heavy Duty Commercial
10	485910	Decal, Instrument Panel - SVRII36A
	485911	Decal, Instrument Panel - SVRII36A - Recoil Start
	485877	Decal, Instrument Panel - SVRII
	485819	Decal, Instrument Panel - SVRII-EFI
11	485974	Decal, SVRII Replacement Parts
12	485517	Decal, Belt Routing - SVRII36A
	485518	Decal, Belt Routing - SVRII48V, SVRII52V & SVRII61V
13	485826	Decal, Deck Height - Inner
14	486194	Decal, Scag V-Ride II (Fuel Tank)

SVR11 ELECTRICAL SCHEMATIC - ELECTRIC START MODELS (shown with Key Off, PTO Off, Park Brake Applied, OPC Disengaged)



KAWASAKI ENGINE ADAPTER ELECTRICAL SCHEMATIC

