

SCAG **POWER EQUIPMENT** ***ILLUSTRATED PARTS*** ***MANUAL***

SW **Walk-Behind**

Model: **SW-32-14FS**
 SW-36A-14FS
 SW-48V-14FS
 SW-52V-15FS



The specific models that this book covers are listed on the inside cover.

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This manual covers the operating instructions and illustrated parts list for:		
SW-32-14FS	with a serial number of	036D00001 to 036D99999
SW-36A-14FS	with a serial number of	037D00001 to 037D99999
SW-48V-14FS	with a serial number of	038D00001 to 038D99999
SW-52V-15FS	with a serial number of	039D00001 to 039D99999
Always use the entire serial number listed on the serial number tag when referring to this product.		

ILLUSTRATED PARTS LIST

8.1 SCAG APPROVED ATTACHMENTS AND ACCESSORIES.

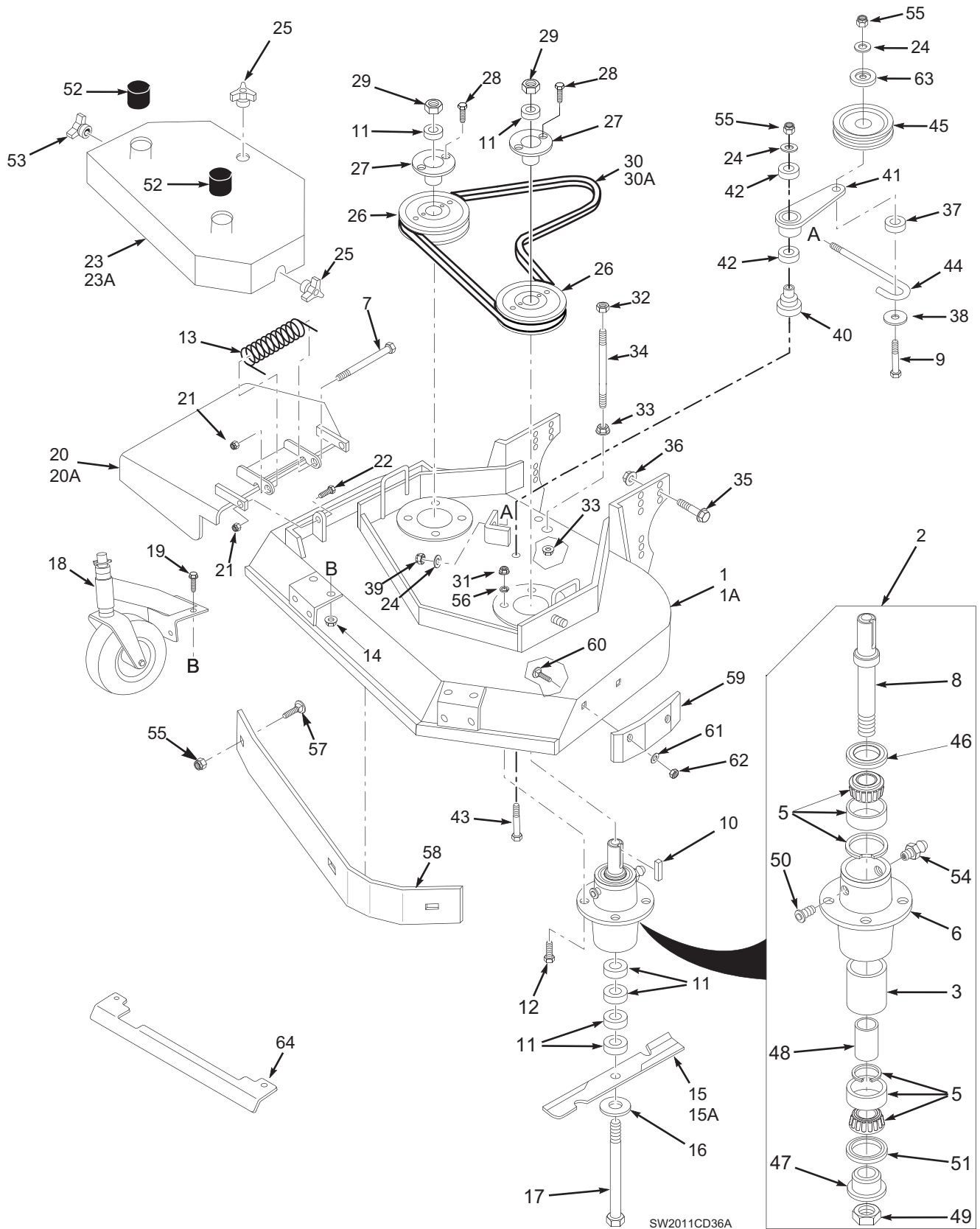
Attachments and accessories manufactured by companies other than Scag Power Equipment are not approved for use on this machine.

Scag approved attachments and accessories:

<u>Accessories</u>	<u>P/N</u>
<u>Grass Catchers</u>	
GC-F4 (fabric grass catcher)	9075
<u>Mulching Accessories</u>	
Mulch Plate (36)	9258
Mulch Plate (48)	9286
Mulch Plate (52)	9287
Hurricane Mulch Kit (36)	9263
Hurricane Plus Mulch Kit (48)	9283
Hurricane Plus Mulch Kit (52)	9284
<u>Miscellaneous</u>	
Blade Buddy	9212
Turbo Baffle (48/52)	424677

<u>Accessories</u>	<u>P/N</u>
<u>Scag Premium Lubricants</u>	
Chassis Grease	486257
Spindle Grease	486258
Hydraulic System Oil (1 gal)	486254
Hydraulic System Oil (1 qt)	486255

32" & 36A CUTTER DECKS



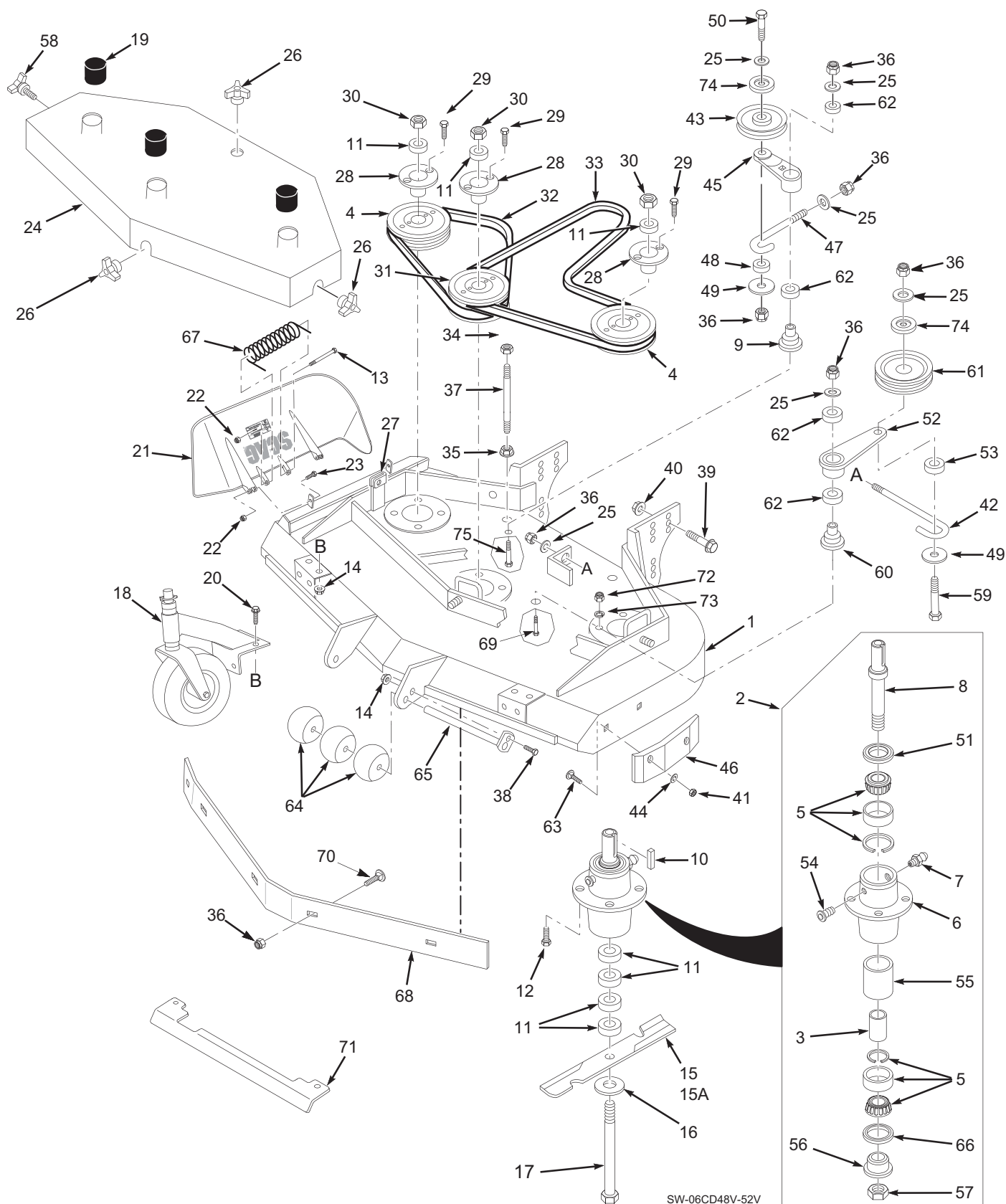
32" & 36A CUTTER DECKS

Ref. No.	Part No.	Description	32	36
1	461847	Cutter Deck w/Decals	x	
1A	461848	Cutter Deck w/Decals		x
2	461663	Cutter Spindle Assembly	x	x
3	43312	Spacer, Outside	x	x
5	481022	Bearing, Tapered	x	x
6	43644	Spindle Housing	x	x
7	04001-154	Bolt, 5/16-18 x 4-3/4"	x	x
8	43589	Spindle Shaft	x	x
9	04001-51	Bolt, 3/8-16 x 3-3/4" Hex Head	x	x
10	04063-08	Key, 1/4 x 1/4 x 2"	x	x
11	43592	Spacer, Cutter Blade - Small	x	x
12	04001-175	Bolt, 5/16-18 x 1-1/2" Hex Head Grade 8	x	x
13	482245	Spring, Chute Return	x	x
14	04019-03	Nut 5/16-18 Serrated Flange	x	x
15	481706	Cutter Blade, 16-1/2"	x	
	481707	Cutter Blade, 18"		x
15A	481710	Cutter Blade 16-1/2 Hi-Lift	x	
	481711	Cutter Blade, 18 Hi-Lift		x
16	04043-06	Flatwasher, 5/8 W	x	x
17	04001-41	Hex Hd. Bolt, 5/8-11 x 9-1/2"	x	x
18	461023	Caster Assembly	x	x
19	04017-16	Cpscrw, 5/16-18 x 3/4" Ser. Fig. Hex Head	x	x
20	461355	Discharge Chute	x	
20A	461356	Discharge Chute		x
	*462469	CA Discharge Chute		x
	*425872	Turbo Baffle		x
21	04021-10	Hex Nut, 5/16-18 Elastic Stop	x	x
22	04001-09	Hex Hd Bolt, 5/16-18 x 1"	x	x
23	462392	Belt Cover Assy (Incl. Decal)	x	
23A	462393	Belt Cover Assy (Incl. Decal)		x
24	04043-04	Flat Washer, 3/8" Special	x	x
25	04029-03	Wing Nut, 3/8-16	x	x
26	482744	Pulley	x	x
27	48926	Tapered Hub	x	x
28	04001-172	Hex Hd. Bolt, 1/4-20 x 1"	x	x
29	04020-09	Hex Nut, 5/8-11	x	x
30	48278	Belt, Blade Drive	x	
30A	48204	Belt, Blade Drive		x
31	04021-22	Elastic Stop Nut, 5/16-18 Grade 8	x	x
32	04021-05	Hex Nut, 3/8-16 Center Locknut	x	x
33	04019-04	Nut, 3/8-16 Serrated Flange	x	x
34	04004-02	Support, Belt Cover	x	x
35	04017-37	Cpscrw, 1/2-13 x 1-1/4" Ser. Fig. HH	x	x
36	04117-04	Nut, 1/2-13 Flange El. Stop	x	x
37	43277	Spacer, J-Hook	x	x
38	04041-12	Flatwasher, 3/8 x 1-1/2 x 16 GA	x	x
39	04021-09	Elastic Stop Nut, 3/8-16	x	x
40	43681	Idler Pivot	x	x
41	461841	Idler Arm Assy. (Inc. 42)	x	x
42	48224	Bearing	x	x
43	04001-62	Cpscrw, 3/8-16 x 3-1/4" Hex Head	x	x
44	44078	J-Hook	x	x

Ref. No.	Part No.	Description	32	36
45	483215	Idler Pulley, Belt Clutch	x	x
46	481024	Seal, Cutter Spindle	x	x
47	43297	Spindle Bushing	x	x
48	43296	Spacer, Inside	x	x
49	481035	Nut, 1.06-18	x	x
50	48677	Relief Fitting, Cutter Spindle	x	x
51	481025	Seal, Cutter Spindle	x	x
52	484368	Spindle Shield	x	x
53	04029-04	Wing Nut, 3/8-16 (Small) RH side	x	x
54	48114-04	Grease Fitting	x	x
55	04021-09	Nut, Hex Elastic Stop 3/8-16	x	x
56	04030-03	Lock Washer, 5/16"	x	x
57	04003-23	Bolt, Carriage 3/8-16 x 1"	x	x
58	423783	Baffle Weldment		x
59	483174	Pad, Deck Wear	x	x
60	04003-12	Bolt, Carriage 5/16-18 x 3/4"	x	x
61	04040-04	Flatwasher, 5/16"	x	x
62	04021-04	Hex Nut, 5/16-18 Center Locknut	x	x
63	424367	Dust Shield	x	x
64	424661	Heatshield	x	x

* = California Models Only (not shown)

48V & 52V CUTTER DECKS



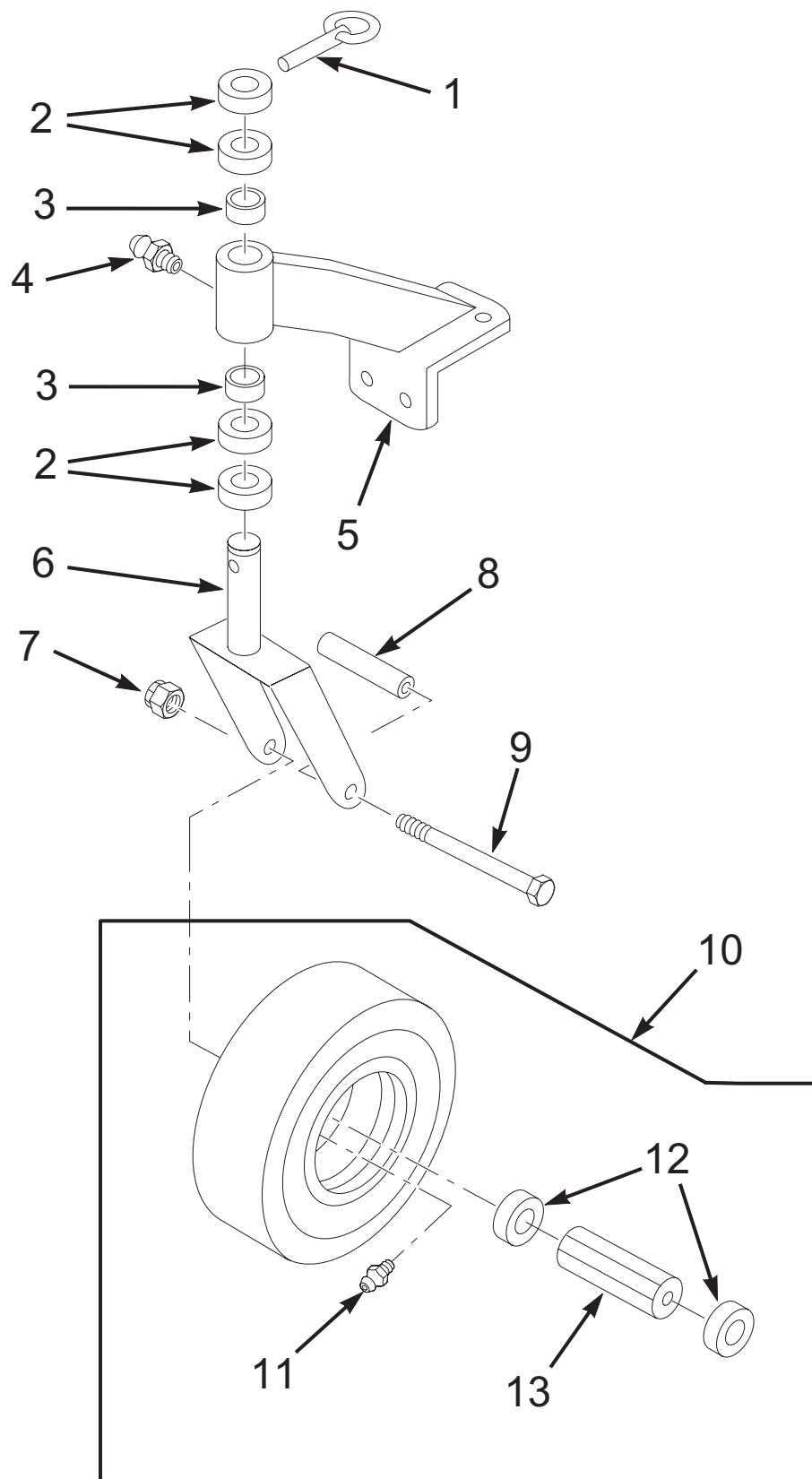
48V & 52V CUTTER DECKS

Ref. No.	Part No.	Description	48	52
1	461852	Cutter Deck w/Decals	x	
	461855	Cutter Deck w/Decals		x
2	461663	Spindle Assembly	x	x
3	43296	Spacer, Inside	x	x
4	482744	Pulley	x	x
5	481022	Tapered Bearing	x	x
6	43644	Spindle Housing	x	x
7	48114-04	Grease Fitting Str. 5/16"	x	x
8	43589	Spindle Shaft	x	x
9	43682	Idler Pivot	x	x
10	04063-08	Key, 1/4 x 1/4 x 2"	x	x
11	43592	Spacer, Cutter Blade - Small	x	x
12	04001-175	Bolt, 5/16-18 x 1-1/2" Hex Head Gr. 8	x	x
13	04001-154	Bolt, 5/16-18 x 4-3/4" Hex Head	x	x
14	04019-03	Serr. Flange Nut, 5/16-18	x	x
15	481706	Cutter Blade 16-1/2"	x	
	481707	Cutter Blade 18"		x
15A	481710	Cutter Blade 16-1/2 Hi-Lift	x	
	481711	Cutter Blade 18 Hi-Lift		x
16	04043-06	Flatwasher, 5/8" (.688 x 1.75 x .134)	x	x
17	04001-41	Hex Head Bolt, 5/8-11 x 9-1/2"	x	x
18	461023	Caster Assembly	x	x
19	484368	Cap, Spindle	x	x
20	04017-16	Capscrew, 5/16-18 x 3/4"	x	x
21	461844	Discharge Chute 48V	x	
	*462473	CA Discharge Chute, 48V	x	
	*425619	Turbo Baffle, 48V	x	
	461845	Discharge Chute 52V		x
	*462475	CA Discharge Chute, 52V		x
	*424211	Turbo Baffle, 52V		x
22	04021-10	Nut, 5/16-18 Elastic Elastic Stop	x	x
23	04001-11	Bolt, 5/16-18 x 1-1/2" Hex Head	x	x
24	462394	Belt Cover (Incl. decals)	x	
	462395	Belt Cover (Incl. decals)	x	x
25	04043-04	Flat Washer, 3/8" Special	x	x
26	04029-03	Wing Nut, 3/8-16 (Large)	x	x
27	04110-03	U-Nut, 3/8-16	x	x
28	48926	Tapered Hub		x
29	04001-172	Bolt, 1/4-20 x 1" Hex Head Grade 8	x	x
30	04020-09	Nut, 5/8-11 Hex	x	x
31	482748	Pulley, Double		x
32	48087	Belt, RH Blade Drive	x	
	48285	Belt, RH Blade Drive		x
33	48089	Belt, Blade Drive	x	
	483518	Belt, Blade Drive		x
34	04021-05	Nut, 3/8-16, Nut Centerlock	x	x
35	04019-04	Nut, 3/8-16, Serrated Flange	x	x
36	04021-09	Nut, 3/8-16 Elastic Stop	x	x
37	04004-02	Bolt, 5/16-18 x 1" Hex Head	x	x
38	04001-09	Bolt, 5/16-18 x 1" Hex Head		x
39	04017-37	Cpscrw, 1/2-13 x 1-1/4" Ser. Flg. HH	x	x
40	04117-04	Nut, 1/2-13 Flange El. Stop	x	x
41	04021-04	Hex Nut, 5/16-18 Center Locknut	x	x

Ref. No.	Part No.	Description	48	52
42	44078	J-Hook, 48V	x	
	43028	J-Hook, 52V		x
43	48181	Idler Pulley, "V" Groove	x	x
44	04040-04	Flatwasher, 5/16"	x	x
45	461091	Idler Arm Assy. (Incl. 62)	x	x
46	483176	Pad, Deck Wear	x	x
47	43028	J-Rod, Idler Pulley	x	x
48	43077	Spacer, J-Rod	x	x
49	04041-12	Washer, 3/8 x 1-1/2 x 16 ga.	x	x
50	04001-31	Bolt, 3/8-16 x 2-1/2" Hex Head	x	x
51	481024	Seal, Cutter Spindle	x	x
52	461841	Idler Arm Assy (Includes 62)	x	x
53	43277	Spacer, J-Rod	x	x
54	48677	Relief Fitting, Cutter Spindle	x	x
55	43312	Spacer, Outside, Cutter Spindle	x	x
56	43297	Spindle Bushing	x	x
57	481035	Nut, Cutter Spindle	x	x
58	481625-01	Knob, w/stud	x	x
59	04001-51	Bolt, 3/8-16 x 3-3/4" Hex Head	x	x
60	43681	Idler Pivot	x	x
61	483215	Idler Pulley, Belt Clutch	x	x
62	48224	Bearing	x	x
63	04003-12	Bolt, Carriage 5/16-18 x 3/4"	x	x
64	482295	Guide Roller	x	x
65	45944	Roller Shaft	x	x
66	481025	Seal, Cutter Spindle	x	x
67	483378	Spring, Chute Return	x	x
68	424839	Baffle Weldment 48V	x	
	424840	Baffle Weldment 52V		x
69	04001-62	Bolt, 3/8-16 x 3-1/4" Hex Head	x	x
70	04003-23	Bolt, Carriage 3/8-16 x 1"	x	x
71	424661	Heatshield	x	x
72	04021-22	Nut, Hex Lock 5/16-18	x	x
73	04030-03	Lock Washer 5/16"	x	x
74	424367	Dust Shield	x	x
75	04001-22	Bolt, 3/8-16 x 2-3/4" Hex Head	x	x

* = California Models Only (not shown)

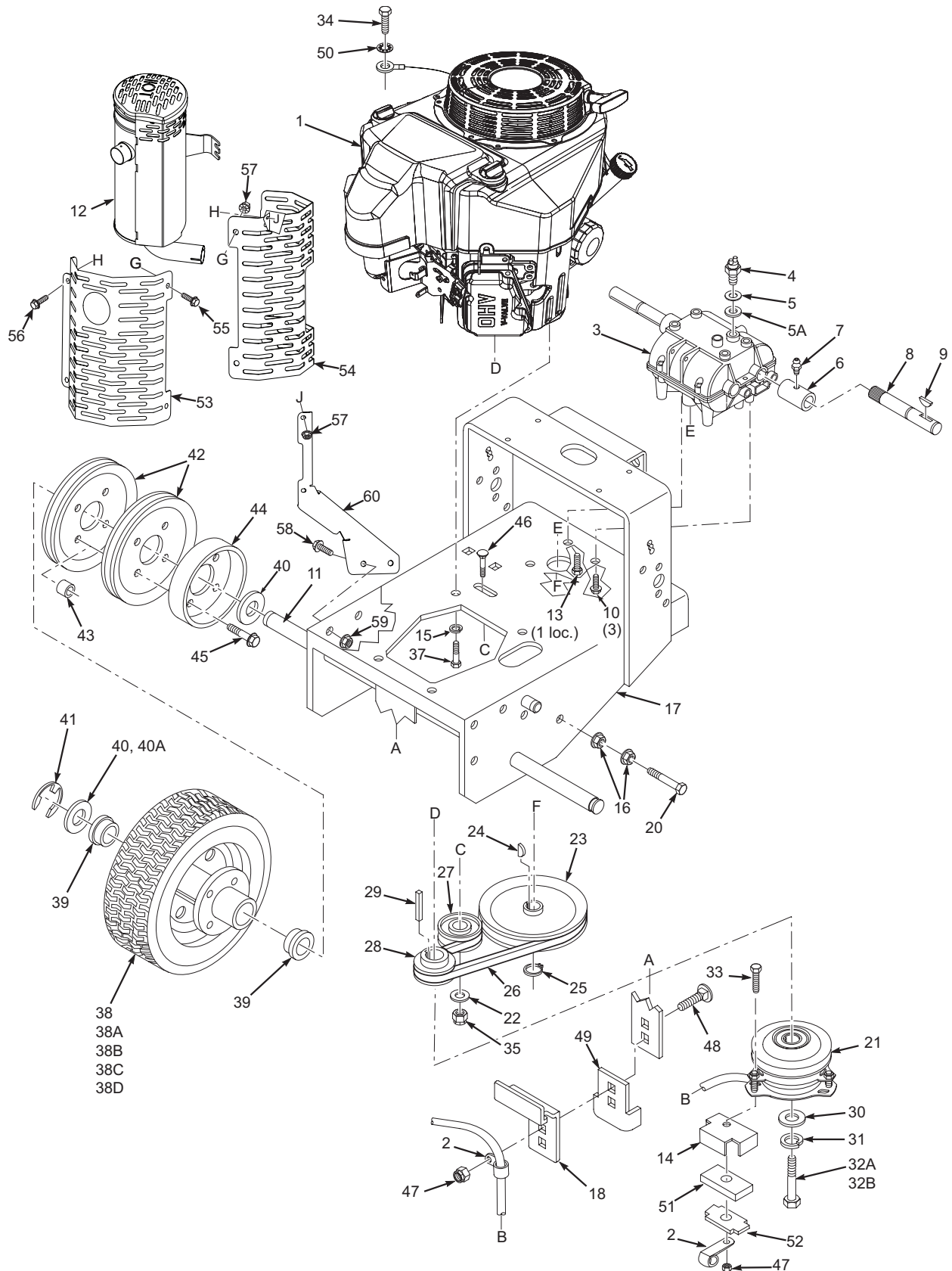
CASTER ASSEMBLY



CASTER ASSEMBLY

Ref. No.	Part No.	Description
1	04066-01	Quick Pin
2	43037-01	Spacer, Spacer Yoke, 1/2" Long
3	48100-01	Bronze Bearing
4	48114-04	Greasing Fitting
5	45101	Support Assembly
6	45006	Caster Yoke
7	04021-07	Nut, Elastic Stop 1/2-13
8	43022	Sleeve, Caster Wheel Bearing
9	04001-37	Bolt, Hex Head 1/2-13 x 5-1/2"
10	483047	Caster Wheel Assy. (Incl. #11, #12, #13)
11	48114-03	Grease Fitting, 45 Degree 1/4-28
12	481770	Retainer, Caster Wheel Bearing
13	481769	Roller Bearing, Caster Wheel

ENGINE DECK



ENGINE DECK

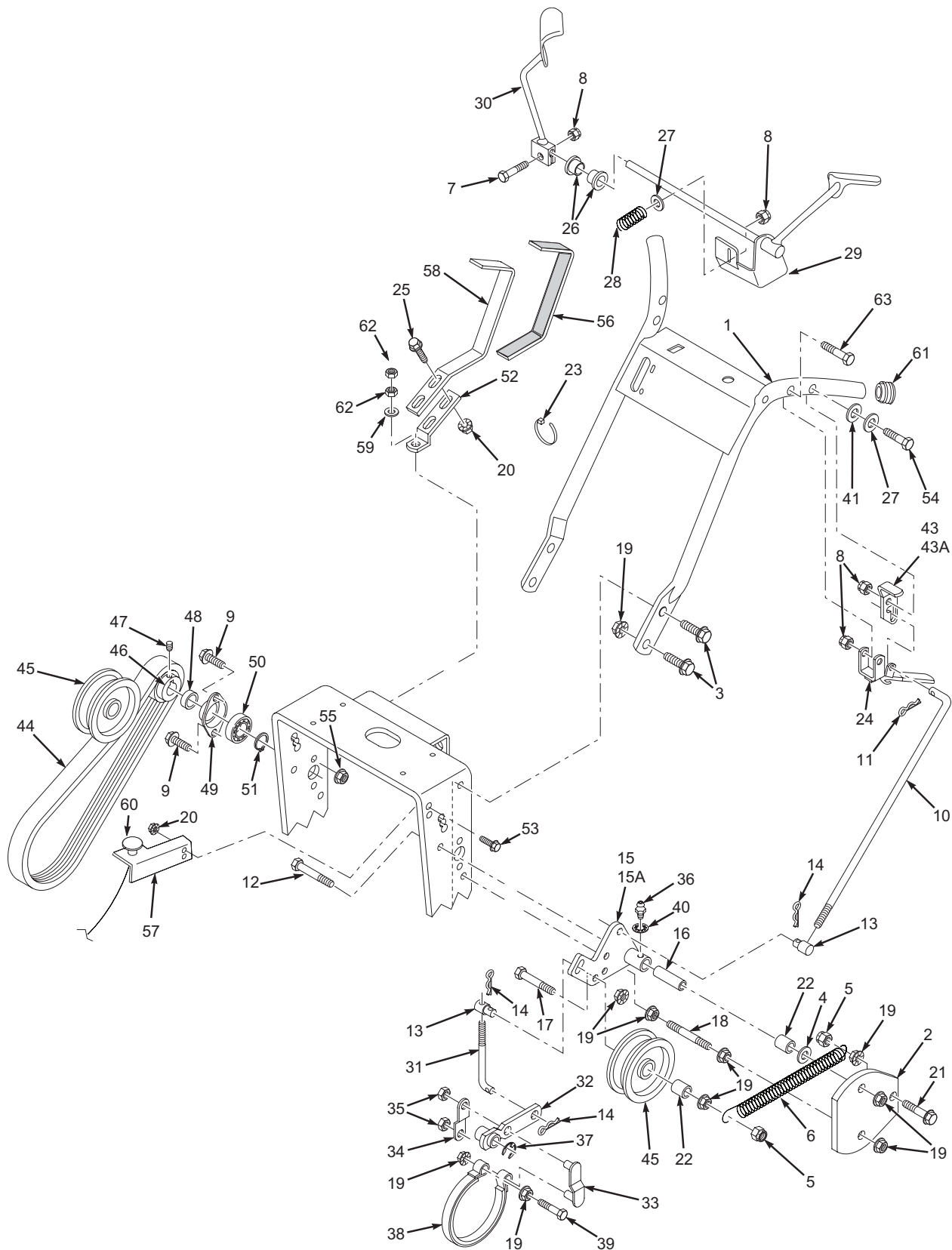
Ref. No.	Part No.	Description
1	*	Engine, Kawasaki 14FS (FS481V-FS18)
	*	Engine, Kawasaki 15FS (FS541V-FS19)
2	48030-09	Cable Clamp
3	481580	Transmission, 5-speed (Peerless 700-070, 9 tooth spline)
4	48231	Neutral Safety Switch
5	48122-01	Fibre Washer, thin
5A	48122-02	Fibre Washer, thick
6	481581	Coupler, Jackshaft
7	48114-05	Grease Fitting, straight 1/4-28
8	481582	Jackshaft (fits SW32,36,48 & 52)
9	04063-09	Key, Hi-Pro #9
10	04017-16	Bolt, 5/16-18 X 3/4" Hex Head
11	43085**	Wheel Axle (SW36,48 & 52)
	43104**	Wheel Axle (SW 32)
12	484620	Muffler - Kawasaki
13	04001-08	Bolt, 5/16-18 X 3/4" Hex Head
14	422533	Backing Plate
15	04030-04	Lock Wshr. 3/8"
16	04019-04	Nut, 3/8-16 Serrated Flange
17	462285	Engine Deck (fits SW32)
	462286	Engine Deck (fits SW36,48 & 52)
18	424620	Plate, Clutch Bracket
19	04019-03	Nut, 5/16-18 Serrated Flange
20	04001-51	Bolt, 3/8-16 x 3-3/4" Hex Head
21	461397	Electric Clutch (Ogura)
22	04041-07	Washer, 3/8" (.391 x .938 x .105)
23	48197	Pulley, Transmission Input
24	04063-07	Key, Woodruff #9
25	04050-09	Retaining Ring, 5/8" Ext, Basic
26	48203	Belt, Transmission Drive
27	483208	Idler Pulley, Transmission
28	481666	Pulley, Traction Drive
29	04063-19	Key, 1/4 x 1/4 x 3/4"
30	04041-28	Flat Washer, 7/16" Special
31	04030-05	Lock Washer, 7/16"
32A	04102-04	Bolt, 7/16-20 x 2-1/2" Hex Head
32B	04103-03	Cpsrw, M10-1.5 x55 Metric Hex Hd

Ref. No.	Part No.	Description
33	04001-12	Bolt, 5/16-18 x 1-3/4" Hex Head
34	04002-06	Bolt, M8-1.25 x 16
35	04021-09	Nut, 3/8-16 Elastic Stop
36	04040-15	Flat Washer, 5/16"
37	040001-32	Bolt, Hex Head 3/8-16 x 1-1/4"
38	48192	Wheel Assembly (incl. 38A-38B) (fits SW36,48,52)
	48253	Wheel Assembly (Incl. 38C - 38D) (SW32)
38A	481860	Tire, 13 x 6.50-6, 2-ply (fits SW36,48,52)
38B	481859	Rim & Bearing Assembly (incl. 39)
38C	481861	Tire, 13 x 5.00-6 2-ply (SW32 only)
38D	481862	Rim Assembly (incl. 39) (SW32 only)
39	481858	Wheel Bearing
40	04042-05	Washer, 1-1/16 x 1-3/4 x 12 ga
40A	04041-14	Washer, 1-1/16 x 1-1/2 x 18 ga
41	04050-08	Retaining Ring, 1" Ext.- "E"
42	48200	Pulley, Wheel Drive
43	43088	Spacer, Wheel Pulley
44	48209	Brake Drum
45	04017-19	Bolt, 5/16-18 x 1-1/2" Serrated Flange
46	04003-03	Bolt, 3/8-16 x 2" Carriage
47	04021-10	Nut, 5/16-18 Elastic Stop
48	04003-04	Bolt, 5/16-18 x 1" Carriage
49	421370	Anti Rotation Bracket
50	04031-03	Lock Washer External Tooth
51	481716	Rubber Pad, Clutch Stop
52	422534	Plate, Backing
53	4201134	Shield, Muffler Outer
54	4201133	Shield, Muffler Inner
55	04001-07	Bolt, 5/16-18 x .5" Hex Head
56	04001-08	Bolt, 5/16-18 x .75" Hex Head
57	04117-01	Lknut, 5/16-18 Elastic Stop w/Flange
58	04017-37	Bolt, 1/2-13 x 1.25" Serrated Flange HH
59	04117-04	Lknut, 1/2-13 Elastic Stop w/Flange
60	4201135	Brkt, Muffler Guard Mtg.

* Available through engine manufacturer

** = Requires welding onto chassis.

HANDLE ASSEMBLY

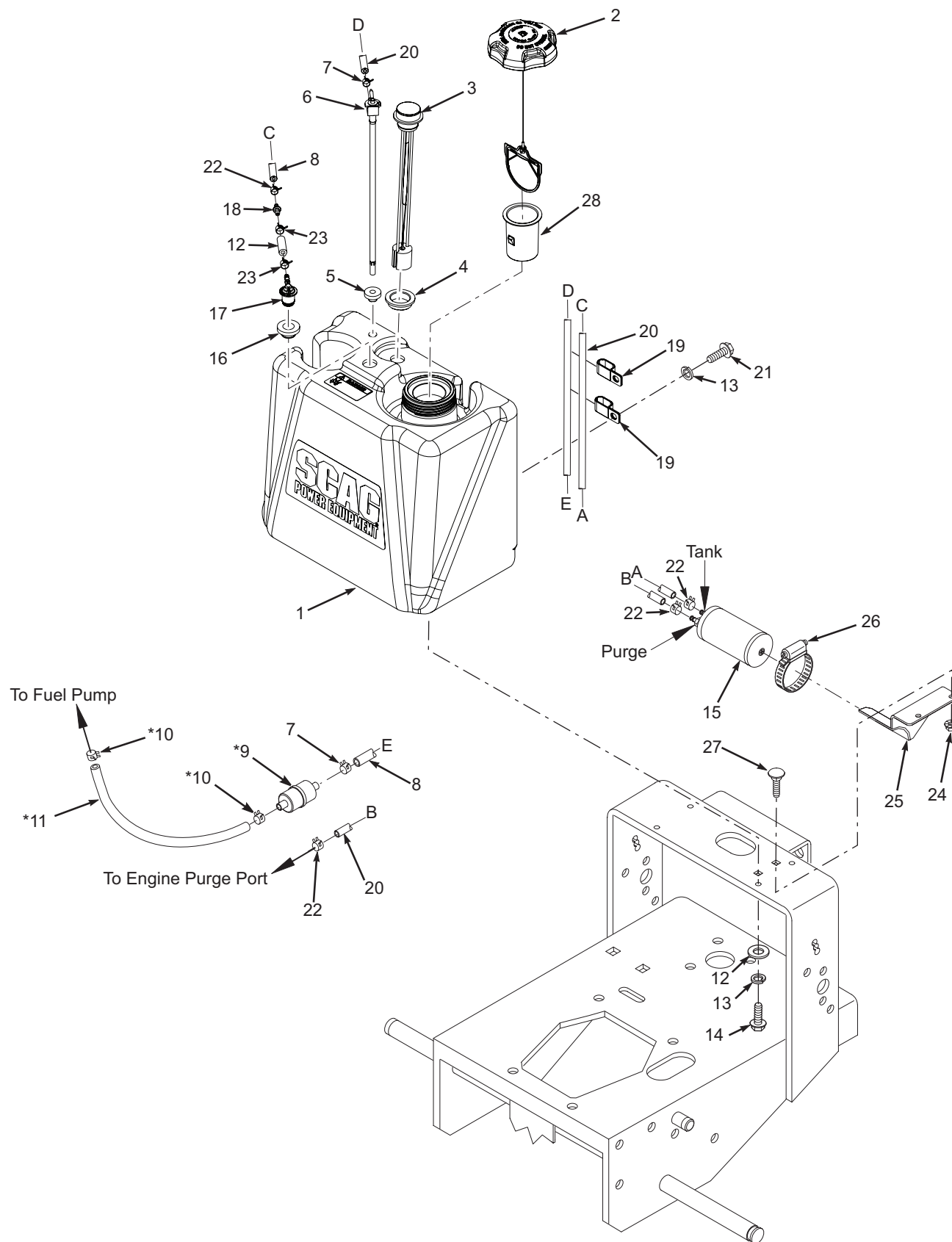


HANDLE ASSEMBLY

Ref. No.	Part No.	Description
1	463097	Handle Assembly
2	421360	Belt Guard
3	04017-27	Capscrew, 3/8-16 x 1" Serr. Flg.
4	04041-07	Washer, 3/8" (.391 x .938 x .105)
5	04021-09	Nut, 3/8-16 Elastic Stop
6	48755	Spring, Idler
7	04001-10	Bolt, 5/16-18 x 1-1/4" Hex Head
8	04021-10	Nut, 5/16-18 Elastic Stop
9	04017-05	Capscrew, 1/4-20 x 3/4" Hex Head
10	44140	Control Rod, Steering
11	04062-02	Hair Pin, Small
12	04001-23	Bolt, 3/8-16 x 4-1/2" Hex Head
13	43032	Swivel Joint
14	04062-01	Hair Pin, Large .094 Dia.
15	45847	Idler Bracket, RH
15A	45846	Idler Bracket, LH
16	43092	Idler Sleeve
17	04001-62	Bolt, 3/8-16 x 3/4" Hex Head
18	04004-17	Stud, 3/8-16 x 5"
19	04019-04	Nut, 3/8-16 Serrated Flange
20	04019-03	Nut, 5/16-18 Serrated Flange
21	04017-28	Cpscrw, 3/16-18 x 1-1/4" Serr. Flg
22	43286	Spacer
23	48028-05	Cable Tie
24	483160	Steering Lever
25	04017-17	Capscrew, 5/16-18 x 1" Serr. Flg.
26	483142	Bushing
27	04040-15	Washer, 5/16 (.375 x .875 x .083)
28	483040	Spring, Operator Presence
29	451915	Operator Presence Lever, LH
30	451917	Operator Presence Lever, RH
31	44005	Brake Rod
32	45092	Brake Lever
33	45093	Brake Link
34	42254	Brake Link Plate
35	04024-01	Nut, 3/8 Push-on
36	48114-05	Grease Fitting, Straight 1/4-28
37	04050-01	Retaining Ring, 5/8 Ext. "E"
38	48210	Brake Band
39	04001-45	Bolt, 3/8-16 x 2" Hex Head
40	04031-08	1/4" Internal Tooth Lockwasher
41	04032-01	Socket Head Capscrew #8-32 x 1/2"
42	04015-13	Socket Head Capscrew #8-32 x 1/2"
43	461242	Neutral Latch, RH
43A	461241	Neutral Latch, LH
44	48202A	Belt, Wheel Drive
45	483211	Idler Pulley, Wheel Drive

Ref. No.	Part No.	Description
46	482645	Pulley, Jackshaft (Inc. 47)
47	04012-04	Setscrew, Hex Socket Knurl Cup Pt. 5/16-18
48	43098	Spacer, Jackshaft Pulley
49	48223	Flange, Jackshaft Bearing
50	48224	Bearing, Jackshaft
51	04050-09	Retaining Ring, 5/8 Ext. Basic
52	422279	Shift Lever
53	04017-16	Capscrew, 5/16-18 x 3/4" Serr. Flg.
54	04001-17	Bolt, 5/16-18 x 2" Hex Head
55	04019-02	Nut, 1/4-20 Serrated Flange
56	481839	Grip, Shift Handle
57	424113	Bracket, Choke Mounting
58	461163	Shift Lever Extension (incl. 56)
59	04041-07	Washer, 3/8 (.391x .938 x .105)
60	482314	Choke Control
61	483161	Plug, Handlebar
62	04020-14	Nut, 3/8-24 UNF
63	04001-53	Bolt, 5/16-18 x 2-1/2"

SW FUEL SYSTEM

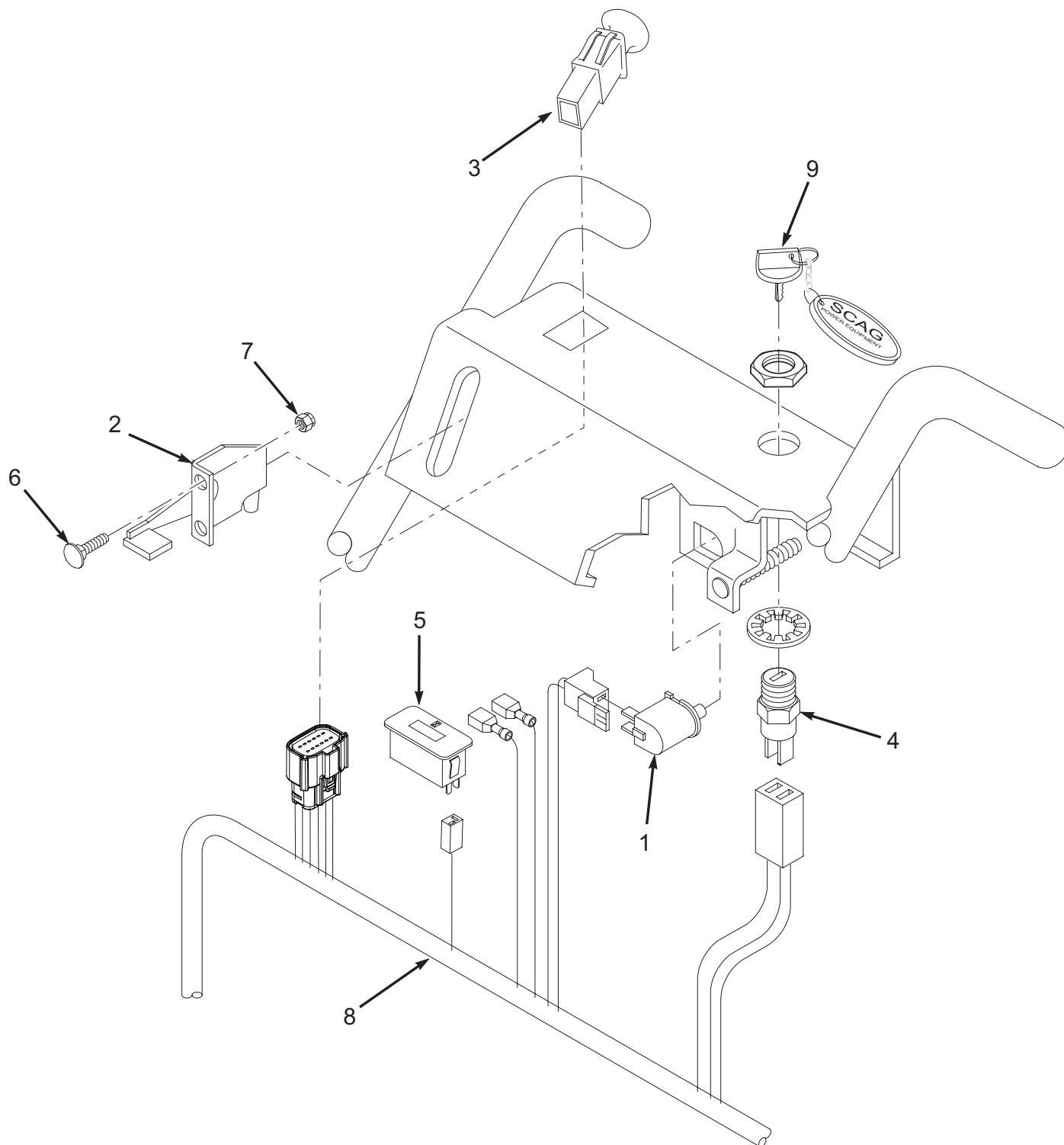


SW FUEL SYSTEM

Ref. No.	Part No.	Description
1	463283	Fuel Tank Assembly (incl. #3, 4, 5, 6, 16, 17)
2	484286	Fuel Cap w/ Tether
	484297	Fuel Cap w/Tethered - California Models Only (not shown)
3	484243	Fuel Gauge Assembly (incl. #4)
4	484242	Seal, Fuel Gauge
5	482571	Bushing, .56 Dia. Viton
6	486181	Valve, Fuel Shutoff w/Screen
7	48059-01	Clamp, Fuel Hose
8	483617	Fuel Hose, 1/4" ID (order by inch)
9	*	Fuel Filter
10	*	Clamp, Fuel Hose
11	*	Fuel Hose
12	484347	Hose, Vapor Recovery 1/4" (order by inch)
13	04030-03	Lockwasher, 5/16" Spring
14	04001-09	Bolt, Hex Head 5/16-18 x 1"
15	484287	Carbon Canister
16	484285	Grommet, Viton,
17	484333	Fitting, Remote Vent
18	484343-01	Mender, 1/4 x 3/16 w/.02 Hole
19	48030-11	Clamp, 5/8" Double
20	484345	Hose, Vapor Recovery 3/16" (order by inch)
21	04001-08	Bolt, Hex Head 5/16-18 x 3/4"
22	48059-05	Clamp, Vapor Recovery Hose 3/16"
23	48059-02	Clamp, Fuel Hose 7/32" ID
24	04019-03	Nut, Serrated Flange 5/16-18
25	452176	Bracket, Canister Mounting
26	48136-17	Clamp
27	04003-04	Bolt, Carriage 5/16-18 X 1"
28	484279-01	Tube, Fuel Tank Insert - 4"

* = Available through engine manufacturer only.

INSTRUMENT PANEL



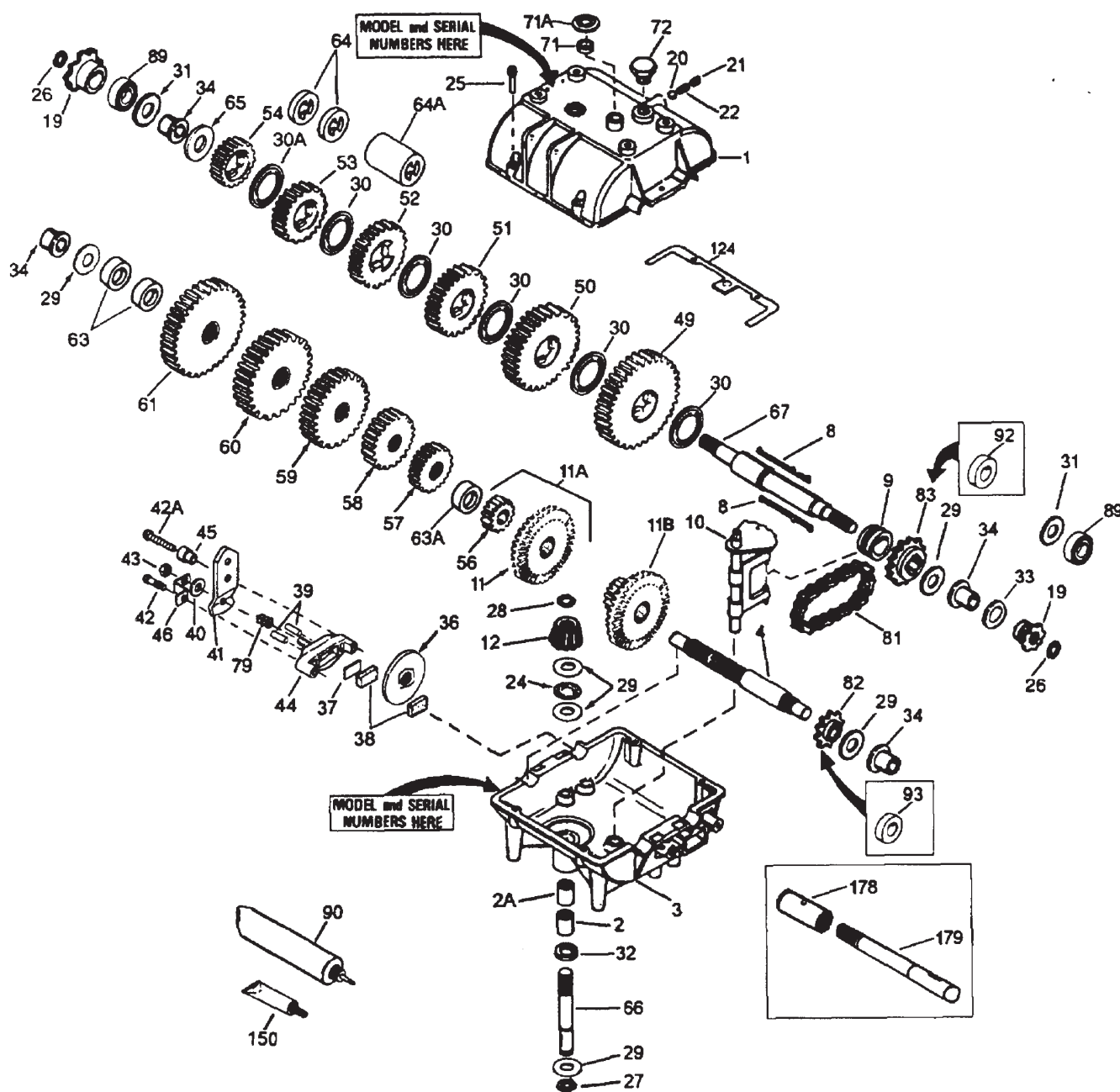
INSTRUMENT PANEL

Ref. No.	Part No.	Description
1	48717	Switch, Neutral Lock
2	48946	Throttle Control - Kawasaki
3	485833	Engagement Switch, Electric Clutch
4	48609	Key Switch
5	484565	Hour Meter
6	04003-43	Bolt, Carriage #10-32 x 1/2"
7	04021-26	Nut, #10-32 Elastic Stop
8	486118	Handle Wire Harness, Manual Start
9	462069	Key Chain w/Keys
*	483609	Key w/Shroud
	48030-09	Clamp, Wire Harness

* Not Shown

PEERLESS TRANSMISSION 700-070

FOR REFERENCE ONLY - ORDER PARTS FROM PEERLESS / TECUMSEH

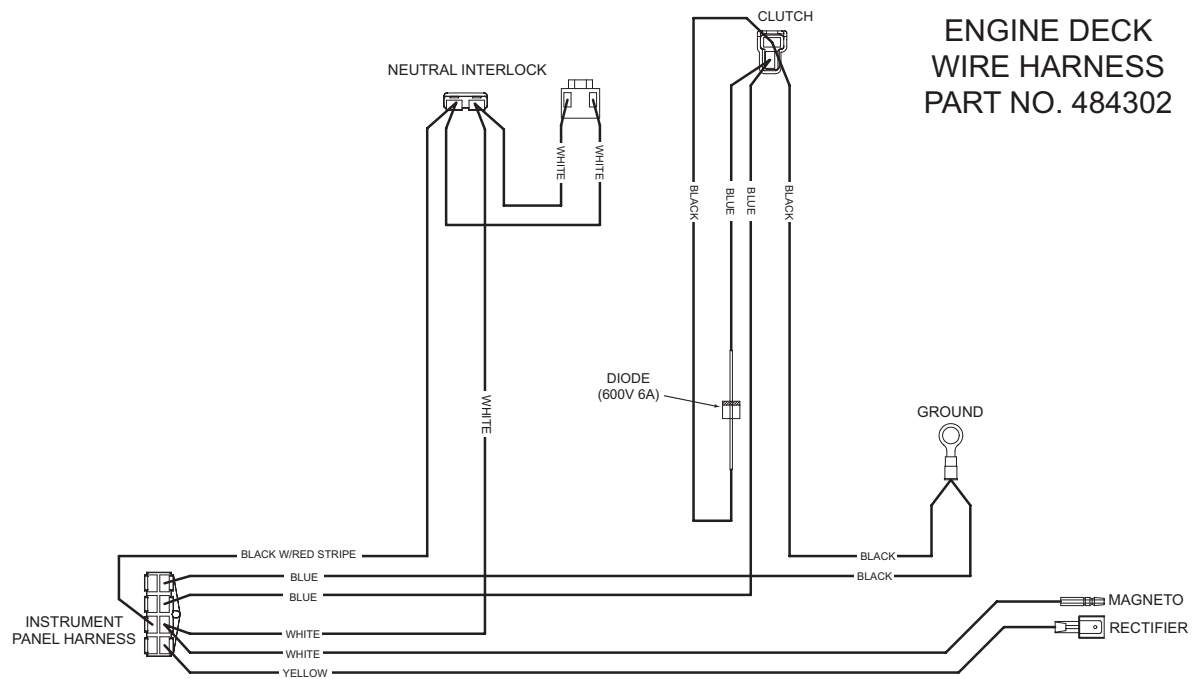


PEERLESS TRANSMISSION 700-070

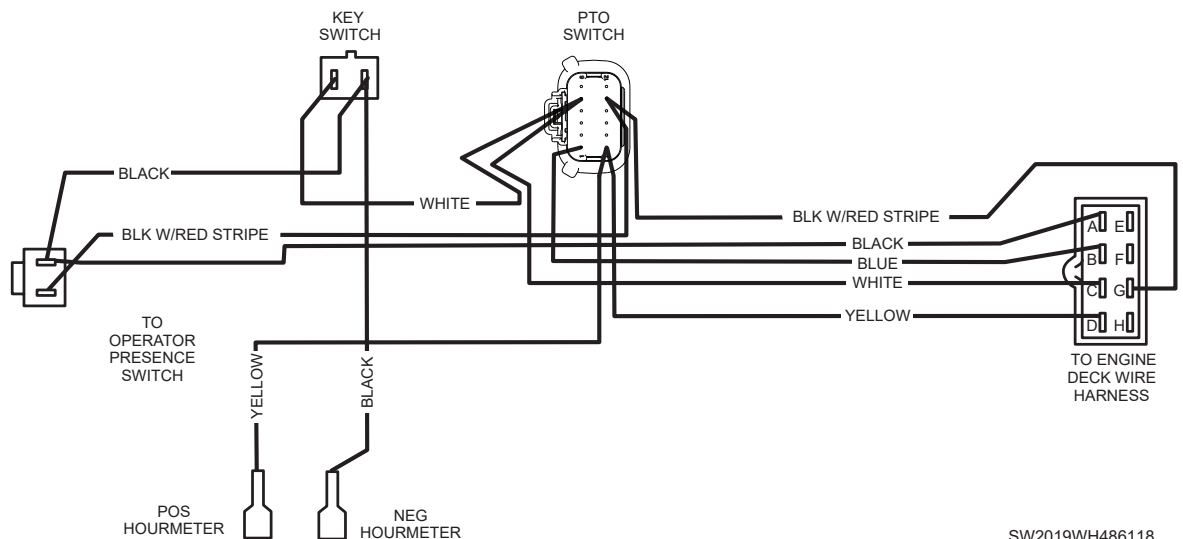
FOR REFERENCE ONLY - ORDER PARTS FROM PEERLESS / TECUMSEH

Ref. No.	Part No.	Description	REF. NO.	PART NO.	DESCRIPTION
1	772083A	Case, Transmisson	50	778125	Spur Rear (35 teeth)
2	780086A	Needle Bearing Grease Spec	51	778239A	Spur Gear (32 teeth-steel)
2A	780142	Needle Bearing	52	778124A	Spur Gear (30 teeth)
3	770061A	Case, Transmission	53	778123A	Spur Gear (25 teeth)
8	792089A	Shift Key	56	778145	Spur Gear (12 teeth-steel)
9	784266	Shift Collar	57	778151	Spur Gear (15 teeth)
10	784376	Shift Rod & Fork	58	778240	Spur Gear (18 teeth-steel)
11	778154	Bevel Gear (42 teeth)	59	778126A	Spur Gear (20 teeth)
12	778176	Bevel Pinion (14 teeth-steel)	60	778127A	Spur Gear (25 teeth)
20	792077	Steel Ball, 5/16" dia.	65	780139	Washer
21	792078	Set Screw, 3/8-16 x 3/8"	66	776135	Input Shaft (3-11/16" long)
22	792079	Spring	67	776402	Shifter & Brake Shaft
24	780071	Thrust Bearing	71	788069	Square Cut Ring
25	792073	Screw, 1/4-20 x 1-1/4" (6)	72	792074	Threaded Plug (Shipping only, not used)
27	792035	Retaining Ring	81	786081	Roller Chain (No. 41 chain, 24 links)
28	788040	Retaining Ring	82	786082	Sprocket (9 teeth)
29	780072	Washer (6)	83	786083	Sprocket (18 teeth)
30	780108	Washer (5)	90	788067B	Grease (32 oz. bottle Bentonite grease)
32	792001	"O" Ring	150	510334	Gasket Eliminator (Loctite #515)
34	780105A	Flanged Bushing	178	*	Coupling (See page 26-27 for part number)
49	778146A	Spur Gear (37 teeth)	179	*	Connector Shaft (See page 26-27 for part number)

WIRE HARNESSES

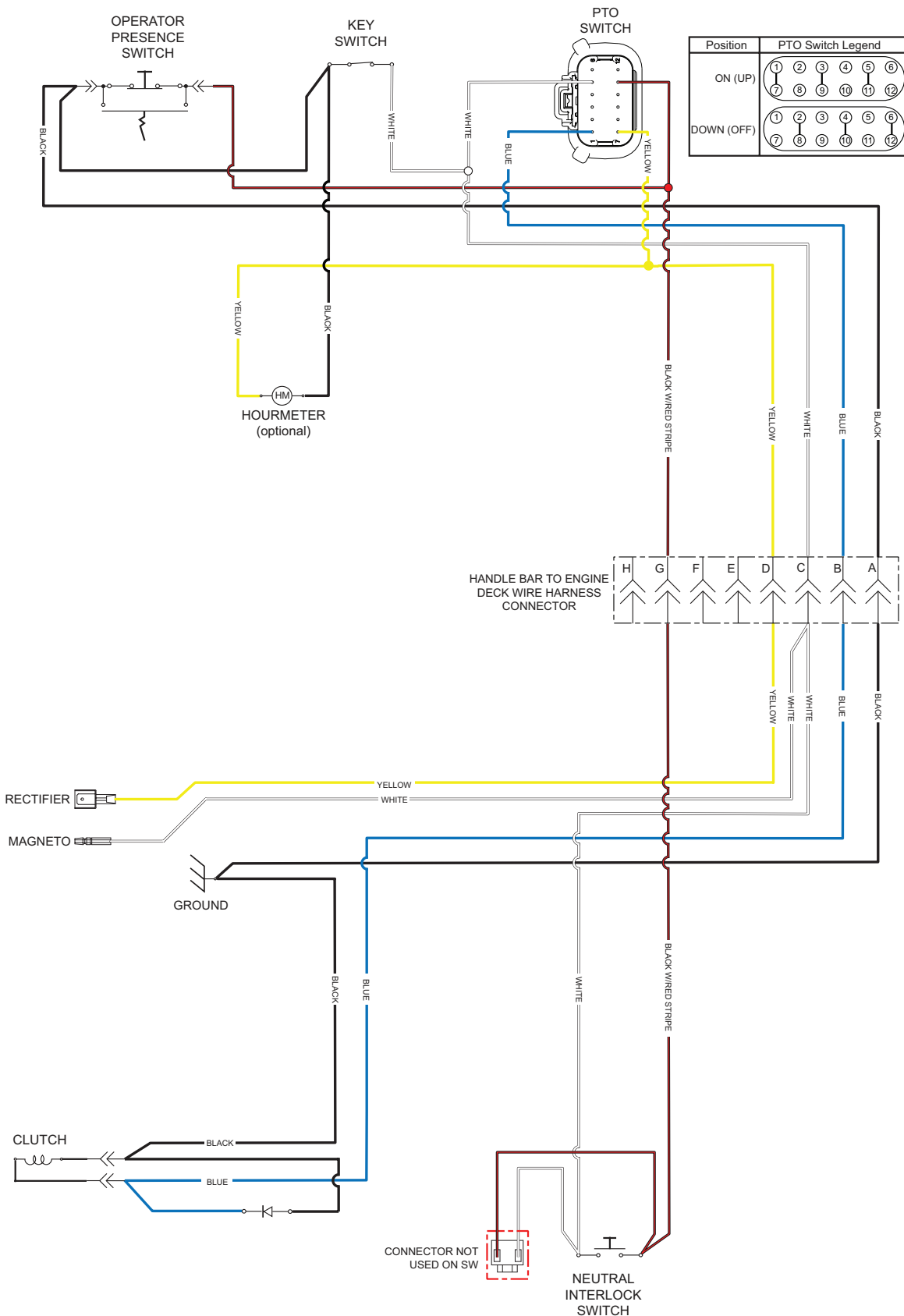


HANDLE WIRE HARNESS Part No. 486118



SW2019WH486118

SW ELECTRICAL SCHEMATIC - RECOIL START (shown with Key off, PTO Off, Shift Lever in Neutral, OPC Disengaged)



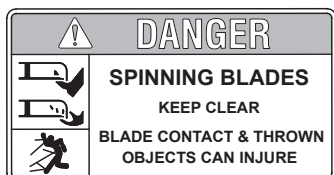
REPLACEMENT DECALS AND INFORMATION PLATES



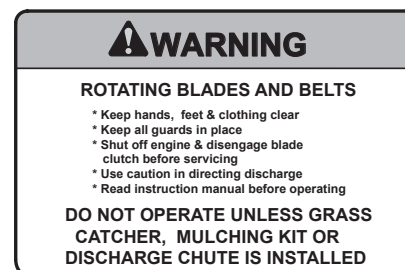
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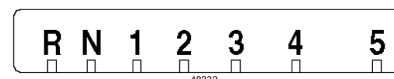
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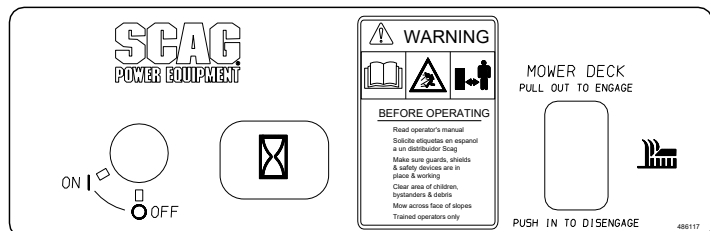
4



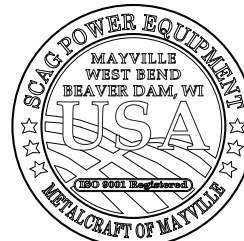
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8



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10



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482816

CUTTING HEIGHT ADJUSTMENT

DECK MOUNTING HOLE POSITION

NUMBER OF CASTER SPACERS (BELOW SUPPORT)

		0	1	2	3	4	5
TOP	0	-	-	2-3/8	2-1/8	1-7/8	1-5/8
MIDDLE	0	-	-	2-5/8	2-3/8	2-1/8	1-7/8
MIDDLE	1	-	-	2-3/4	2-1/2	2-1/4	2
BOTTOM	2	-	-	-	-	2-7/8	2-5/8
BOTTOM	3	-	4	3-3/4	3-1/2	3-1/4	3
BOTTOM	4	4-3/8	4-1/8	3-7/8	3-5/8	3-3/8	3-1/8

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REPLACEMENT DECALS AND INFORMATION PLATES

Ref. No.	Part No.	Description
1	483405	Decal, Discharge Chute
2	48314	Decal, Scag Logo
3	483407	Decal, Danger-Spinning Blades
4	483406	Decal, Warning-Rotating Blades
5	481971	Decal, Heavy Duty Commercial
6	48332	Decal, Shift Index
7	486117	Decal, Instrument Panel - Rear
8	485403	Decal, Metalcraft - USA
9	483404	Decal, Sulky Attachment
10	483402	Decal, Belt Cover
11	481483	Decal, Instrument Panel - Front
12	482816	Decal, Height of Cut
13	48315	Decal, 32
	482297	Decal, 36 Advantage
14	483199	Decal, 48 Velocity Plus
	483200	Decal, 52 Velocity Plus
15	485368	Decal, SW Replacement Parts
16	485526	Decal, Belt Routing - 32 & 36A
	485527	Decal, Belt Routing - 48V & 52V
17	486136	Decal, Scag Power Equipment (Fuel Tank)
**	461986	Spanish Decal Kit, Walk-Behinds (Not Shown)
**	483900	Decal, Warning Spark Arrest (Not Shown) - California Models Only

36 Advantage

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52 VELOCITY⁺ PLUS

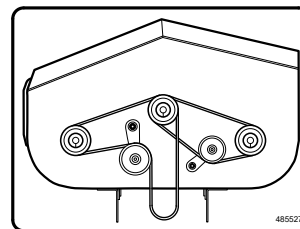
14

<u>Replacement Parts Numbers</u>			SW
Always use original Scag replacement parts for top machine performance and to maintain factory warranty.			
Belt, Transmission Drive	48203	Standard Blade, Cutter (32" & 48")	481708
Belt, Cutter Deck Drive (32")	48278	Standard Blade, Cutter (36" & 52")	481707
Belt, Cutter Deck Drive (36")	48204	Spindle Grease:	Mobilgrease XHP™ 222
Belt, Cutter Deck Drive (48")	48089		Exxon Mobil Ronex MP
Belt, Cutter Deck Drive (52")	483518		Exxon Mobil Unirex EP2
Belt, Cutter Deck (RH-48")	48087		
Belt, Cutter Deck (RH-52")	48285		

See your authorized Scag dealer for engine part numbers.

ph 485368

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SCAG
POWER EQUIPMENT

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