

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



CHEETAH II

Models:

- SCZII-61V-36BV**
- SCZII-61V-37BV-EFI**
- SCZII-61V-38CV-EFI**
- SCZII-61V-38FX-EFI**
- SCZII-61V-40BV-EFI**
- SCZII-61RD-38CV-EFI**
- SCZII-61RD-38FX-EFI**
- SCZII-72V-37BV-EFI**
- SCZII-72V-38CV-EFI**
- SCZII-72V-38FX-EFI**
- SCZII-72V-40BV-EFI**
- SCZII-72RD-38FX-EFI**
- SCZII-72RD-40BV-EFI**
- SCZII-61V-38FX-EFI-BB**
- SCZII-61V-38FX-EFI-NFT**
- SCZII-72RD-38CV-EFI**
- SCZII-72RD-38FX-EFI-BB**

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:		
SCZII-61V-36BV	with a serial number of	128D00001 to 128D99999
SCZII-61V-37BV-EFI	with a serial number of	129D00001 to 129D99999
SCZII-61V-38CV-EFI	with a serial number of	130D00001 to 130D99999
SCZII-61V-38FX-EFI	with a serial number of	131D00001 to 131D99999
SCZII-61V-40BV-EFI	with a serial number of	132D00001 to 132D99999
SCZII-61RD-38CV-EFI	with a serial number of	133D00001 to 133D99999
SCZII-61RD-38FX-EFI	with a serial number of	134D00001 to 134D99999
SCZII-72V-37BV-EFI	with a serial number of	135D00001 to 135D99999
SCZII-72V-38CV-EFI	with a serial number of	136D00001 to 136D99999
SCZII-72V-38FX-EFI	with a serial number of	137D00001 to 137D99999
SCZII-72V-40BV-EFI	with a serial number of	138D00001 to 138D99999
SCZII-72RD-38FX-EFI	with a serial number of	139D00001 to 139D99999
SCZII-72RD-40BV-EFI	with a serial number of	140D00001 to 140D99999
SCZII-61V-38FX-EFI-BB	with a serial number of	184D00001 to 184D99999
SCZII-61V-38FX-EFI-NFT	with a serial number of	186D00001 to 186D99999
SCZII-72RD-38CV-EFI	with a serial number of	199D00001 to 199D99999
SCZII-72RD-38FX-EFI-BB	with a serial number of	225D00001 to 225D99999
Always use the entire serial number listed on the serial number tag when referring to this product.		

ILLUSTRATED PARTS LIST

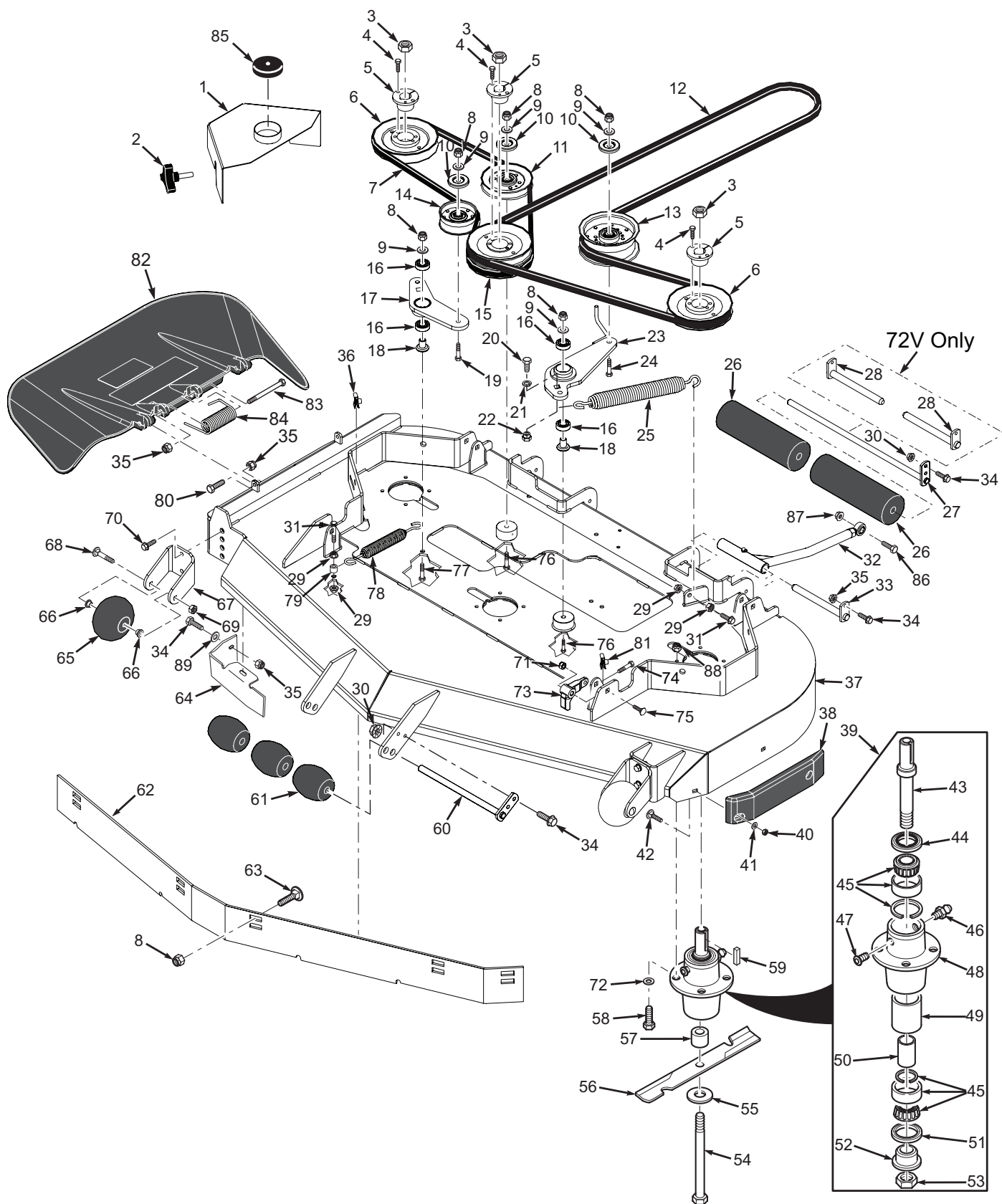
8.1 SCAG APPROVED ATTACHMENTS AND ACCESSORIES

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>Accessories</u>	<u>P/N</u>
<u>Grass Collection Systems</u>		<u>Scag Premium Lubricants</u>	
GC-3B Three-Bag catcher	901S	Chassis Grease	486257
GC-CS "Clam Shell" catcher	901T	Spindle Grease	486258
Install Kit for SCZ-61V	901X	Hydraulic System Oil (1 gal)	486254
NOTE		Hydraulic System Oil (1 qt)	486255
<i>Grass catchers are not authorized to use with Michelin Tweels due to weight rating.</i>		<u>Mulching Accessories</u>	
<u>Miscellaneous</u>		Mulch Plate (61)	9288
Blade Buddy	9212	Mulch Plate (72)	920F
Trailer Hitch	9242	Hurricane Plus Mulch System (61)	9285
Tiger Stripe Kit (61/72)	923G	Hurricane Plus Mulch System (72)	920E
-Install Kit (61/72)	921W	<u>Scag Touch-Up Paints</u>	
Chrome Wheel Cover (12")	920J	Cat's Eye Gold	
Tiger Eye Air Filter Monitor	922U	(6 oz. Bottle w/ Brush)	484540-01
OCDC, Electric (61 Velocity Plus)	925D	(12 oz. Aerosol Spray)	48521
OCDC, Electric (72 Velocity Plus)	925J	Bluebird Blue	
NFT Wheels SCZII	926R	(6 oz. Bottle w/ Brush)	488696
Install Kit, NTF Wheels SCZII	926S	(12 oz. Aerosol Spray)	488697
Wildcat Kit	926U	Textured Black	
		(12 oz. Aerosol Spray)	486269

61V & 72V CUTTER DECKS



61V & 72V CUTTER DECKS

Ref. No.	Part No.	Description	61	72
1	463194	Belt Cover, LH (INCL 85)	x	
	463195	Belt Cover, RH (INCL 85)	x	
	462409	Belt Cover, 72V		x
2	481625-01	Knob w/Stud	x	x
3	04020-09	Nut, 5/8-11 UNC	x	x
4	04001-172	Bolt, Hex Head 1/4-20 x 1"	x	x
5	48926	Tapered Hub, 1.125" Bore	x	x
6	483286	Pulley, 6.32" Dia.	x	
	484050	Pulley, 7.50" Dia.		x
7	483157	Belt	x	
	484159	Belt		x
8	04021-09	Nut, Elastic Stop 3/8-16	x	x
9	04043-04	Flat washer, 3/8-.391 x .938 x .105	x	x
10	424367	Dust Shield	x	x
11	48181	Pulley, Idler	x	x
12	483741	Belt, Deck Drive	x	
	484088	Belt, Deck Drive		x
13	483210	Pulley, 5" Idler	x	x
14	486045	Pulley, 3-1/2" Idler	x	x
15	483287	Pulley, 6.32" Dia. Double Groove	x	
	484051	Pulley, 7.50" Dia. Double Groove		x
16	48224	Bearing	x	x
17	461946-G	Idler Arm Assy. (incl. #16)	x	x
	461946-BB	Idler Arm Assy. (incl. #16)	x	
18	43689	Pivot, Idler	x	x
19	04001-31	Bolt, Hex Head 3/8-16 x 2-1/2"	x	x
20	04001-27	Bolt, Hex Head 7/16-14 x 1"	x	x
21	04030-05	Lock washer, 7/16" Spring		
22	43686	Boss, Spring Anchor	x	x
23	462269-G	Idler Arm Assy. (incl. #16)	x	x
	462269-BB	Idler Arm Assy. (incl. #16)	x	
24	04001-54	Bolt, Hex Head 3/8-16 x 3"	x	x
25	483246	Spring, LH Cutter Deck	x	x
26	48038	Guide Roller	x	x
27	451118	Shaft Weldment	x	
28	45944	Shaft Weldment		x
29	04019-04	Nut, Serrated Flange 3/8-16	x	x
30	04117-01	Nut, Lock Elastic Stop, 5/16-18	x	x
31	04001-136	Bolt, Hex Head 3/8-16 x 1-1/2" Gd. 8	x	x
32	462225	Pusharm Assy., LH	x	x
	462226	Pusharm Assy., RH	x	x
	48763	Rod End	x	x
	48114-07	Grease Zerk, 45°	x	x
33	451240	Rod Weldment, Pusharm	x	x
34	04001-09	Bolt, Hex Head 5/16-18 x 1"	x	x
35	04021-10	Nut, Elastic Stop 5/16-18	x	x
36	04110-04	U-Nut, 3/8-16	x	x
37	463243-G	Cutter Deck w/Decals (Gold)	x	
	463243-BB	Cutter Deck w/Decals (Blue)	x	
	463244	Cutter Deck w/Decals (Gold)		x
38	483176	Wear Pad	x	
	483174	Wear Pad		x
39	461663	Spindle Assembly	x	x
40	04021-04	Nut, Center Lock 5/16-18	x	x
41	04040-04	Flat washer, 5/16-.344 x .688 x .065	x	x
42	04003-12	Bolt, Carriage 5/16-18 x 3/4"	x	x
43	43589	Shaft, Spindle	x	x
44	481024	Seal, Top	x	x
45	481022	Bearing Assembly	x	x

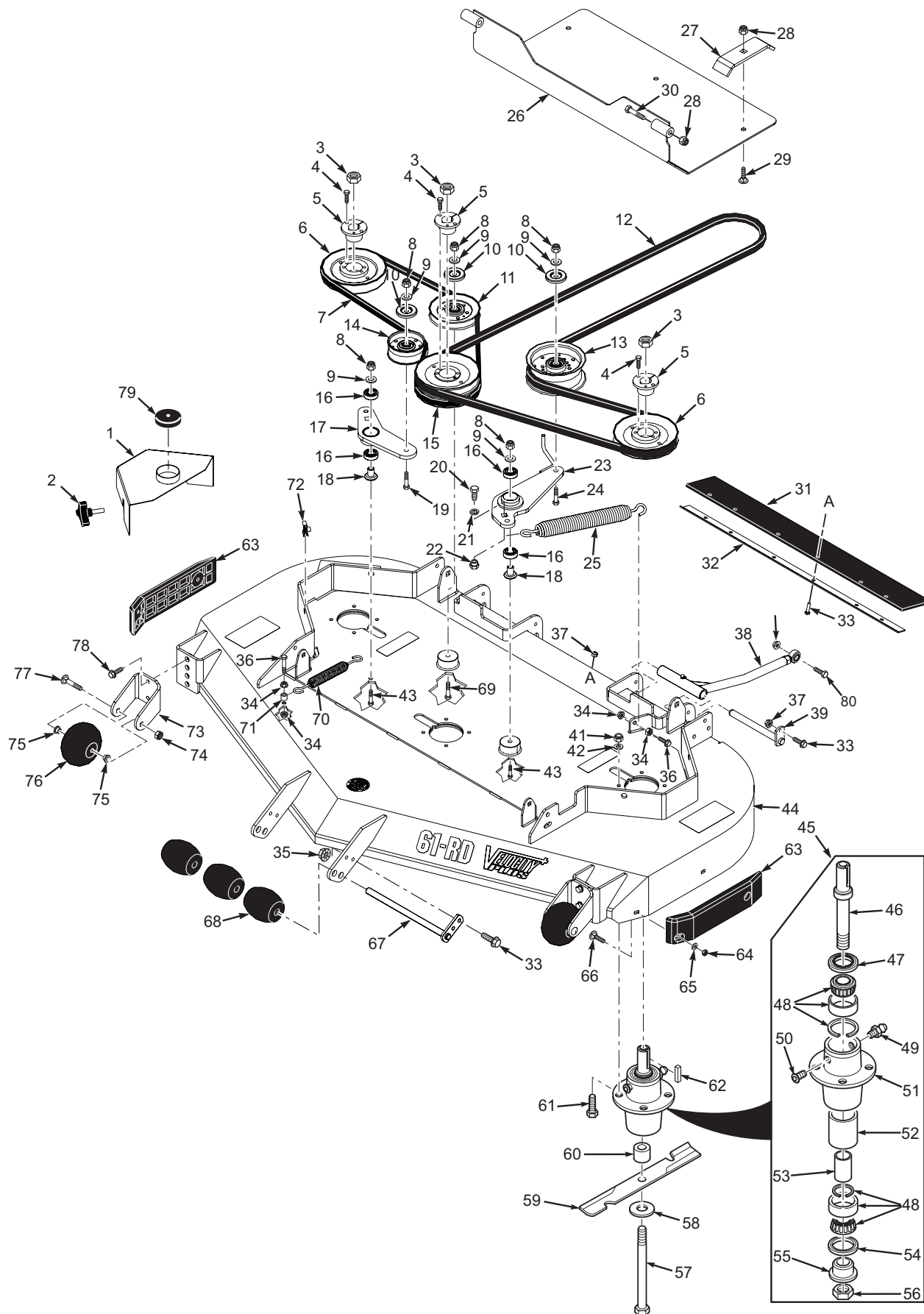
Ref. No.	Part No.	Description	61	72
46	48114-04	Grease Fitting	x	x
47	48677	Relief Fitting, Spindle	x	x
48	43644	Spindle Housing	x	x
49	43312	Spacer, Outside	x	x
50	43296	Spacer, Inside	x	x
51	481025	Seal, Bottom	x	x
52	43297	Spindle Bushing	x	x
53	481035	Nut, Special 1-1/16 - 18	x	x
54	04001-41	Bolt, Hex Head 5/8-11 x 9-1/2"	x	x
55	04043-06	Flat washer, 5/8-.688 x 1.75 x .134 HD	x	x
56	482881	Cutter Blade, 21"	x	
	482882	Cutter Blade, 24-1/2"		x
57	43590	Spacer, Spindle Bottom	x	x
58	04001-176	Bolt, Hex Head 5/16-18 x 1-3/4" Gd. 8	x	x
59	04063-08	Key, 1/4 x 1/4 x 2"	x	x
60	45944	Shaft Weldment	x	x
61	482295	Wheel, Anti-Scalp	x	x
62	424841-G	Baffle, Flange - 61V	x	
	424841-BB	Baffle, Flange - 61V	x	
	424917	Baffle, Flange - 72V		x
63	04003-23	Bolt, Carriage 3/8-16 x 1"	x	x
64	424209-G	Baffle, Turbo - 61V (Gold)	x	
	424209-BB	Baffle, Turbo - 61V (Blue)	x	
	*425625	Discharge Baffle 61V	x	
	424856	Baffle, Turbo - 72V		x
	*423958	Discharge Baffle 72V		x
65	481632	Wheel, Anti-Scalp	x	x
66	48100-15	Bushing, .376 ID Oilite	x	x
67	422478-G	Bracket, Anti-Scalp Wheel	x	x
	422478-BB	Bracket, Anti-Scalp Wheel	x	
68	04003-26	Bolt, Carriage 3/8-16 x 4"	x	x
69	04021-05	Nut, Center Lock 3/8-16	x	x
70	04017-27	Bolt, HH 3/8-16 x 1" Serrated Flange	x	x
71	04021-11	Nut, Elastic Stop 7/16-14	x	x
72	04030-03	Lock Washer, 5/16	x	x
73	485528	Lever, Deck Level	x	x
74	04107-05	Bolt, 3/8-16 x 2-1/2" w/Patch	x	x
75	04003-42	Bolt, Carriage 7/16-14 x 2-1/4"	x	x
76	04001-54	Bolt, Hex Head 3/8-16 x 3"	x	x
77	04001-46	Bolt, Hex Head 3/8-16 x 2-1/4"	x	x
78	483703	Deck Spring	x	x
79	43063	Spacer	x	x
80	04001-12	Bolt, Hex Head 5/16-18 x 1-3/4"	x	x
81	04110-03	U-Nut, 3/8-16	x	x
82	461846	Discharge Chute Assy. 61V	x	
	*462477	CA Discharge Chute Assy.	x	
	462132	Discharge Chute Assy. 72V		x
	*462478	CA Discharge Chute Assy.		x
83	04001-154	Bolt, Hex Head 5/16-18 x 4-3/4"		x
84	483378	Spring, Discharge Chute	x	x
85	484368	Cap, Spindle	x	x
86	04001-128	Bolt, Hex Head 5/8-11 x 3 1/2"	x	x
87	04021-23	Nut, Centerlock, 5/8-11	x	x
88	04021-22	Nut, Lock Elastic Stop, 5/16-18	x	x
89	04040-15	Flat Washer, 5/16-.375 x .875 x .083	x	x

* = California Models Only (not shown)

-G = (Cat's Eye Gold)

-BB = (Blue)

61RD & 72 RD CUTTER DECK



ILLUSTRATED PARTS LIST

61RD & 72RD CUTTER DECK

Ref. No.	Part No.	Description
1	463194	Belt Cover, LH 61V
	463195	Belt Cover, RH 61V
	462409	Belt Cover, 72RD
2	481625-01	Knob w/Stud
3	04020-09	Nut, 5/8-11 UNC
4	04001-172	Bolt, Hex Head 1/4-20 x 1"
5	48926	Tapered Hub, 1.125" Bore
6	483286	Pulley, 6.32" Dia. 61RD
	484050	Pulley 7.5" Dia. 72RD
7	483157	Belt, 61RD RH Cutter Deck
	484159	Belt, 72RD RH Cutter Deck
8	04021-09	Nut, Elastic Stop 3/8-16
9	04043-04	Flat washer, 3/8-.391 x .938 x .105
10	424367	Dust Shield
11	48181	Pulley, Idler
12	483741	Belt, Deck Drive
13	483210	Pulley, 5" Idler
14	486045	Pulley, 3-1/2" Idler
15	483287	Pulley, 6.32" Dia. Double Groove 61RD
	484051	Pulley, 7.5" Dia. Double Groove 72RD
16	48224	Bearing
17	461946-G	Idler Arm Assy. (incl. #16) (Gold)
	461946-BB	Idler Arm Assy. (incl. #16) (Blue)
18	43689	Pivot, Idler
19	04001-31	Bolt, Hex Head 3/8-16 x 2-1/2"
20	04001-27	Bolt, Hex Head 7/16-14 x 1"
21	04030-05	Lock washer, 7/16" Spring
22	43686	Boss, Spring Anchor
23	462269-G	Idler Arm Assy. Deck Drive (incl. #16) (Gold)
	462269-BB	Idler Arm Assy. Deck Drive (incl. #16) (Blue)
24	04001-54	Bolt, Hex Head 3/8-16 x 3"
25	483246	Spring, LH Cutter Deck
26	452341	Weldment, Debris Shield
27	425897	Mounting Bracket, Shield
28	04021-10	Nut, Elastic Stop 5/16-18
29	04003-38	Bolt, Carriage 5/16-18 x 1-1/2"
30	04001-13	Bolt, Hex Head 5/16-18 x 2-3/4"
31	484557	Pad, Rubber
32	425899	Retaining Plate, Pad
33	04001-09	Bolt, Hex Head 5/16-18 x 1"
34	04019-04	Nut, Serrated Flange 3/8-16
35	04117-01	Nut, Lock Elastic Stop, 5/16-18
36	04001-136	Bolt, Hex Head 3/8-16 x 1-1/2" Grade 8
37	04021-10	Nut, Elastic Stop 5/16-18
38	462225	Pusharm Assembly, LH
	462226	Pusharm Assembly, RH
	48763	Rod End
	48114-07	Grease Zerk, 45°
39	451240	Rod Weldment, Pusharm
40	04021-23	Nut, Centerlock, 5/8-11"
41	04021-22	Nut, Elastic Stop 5/16-18 Grade 8
42	04030-03	Lock washer, 5/16"
43	04001-54	Bolt, Hex Head 3/8-16 x 3"
44	463245	Cutter Deck Assembly w/Decals (61RD)
	463622	Cutter Deck Assembly w/Decals (72RD, Gold)
	463622-BB	Cutter Deck Assembly w/Decals (72RD, Blue)

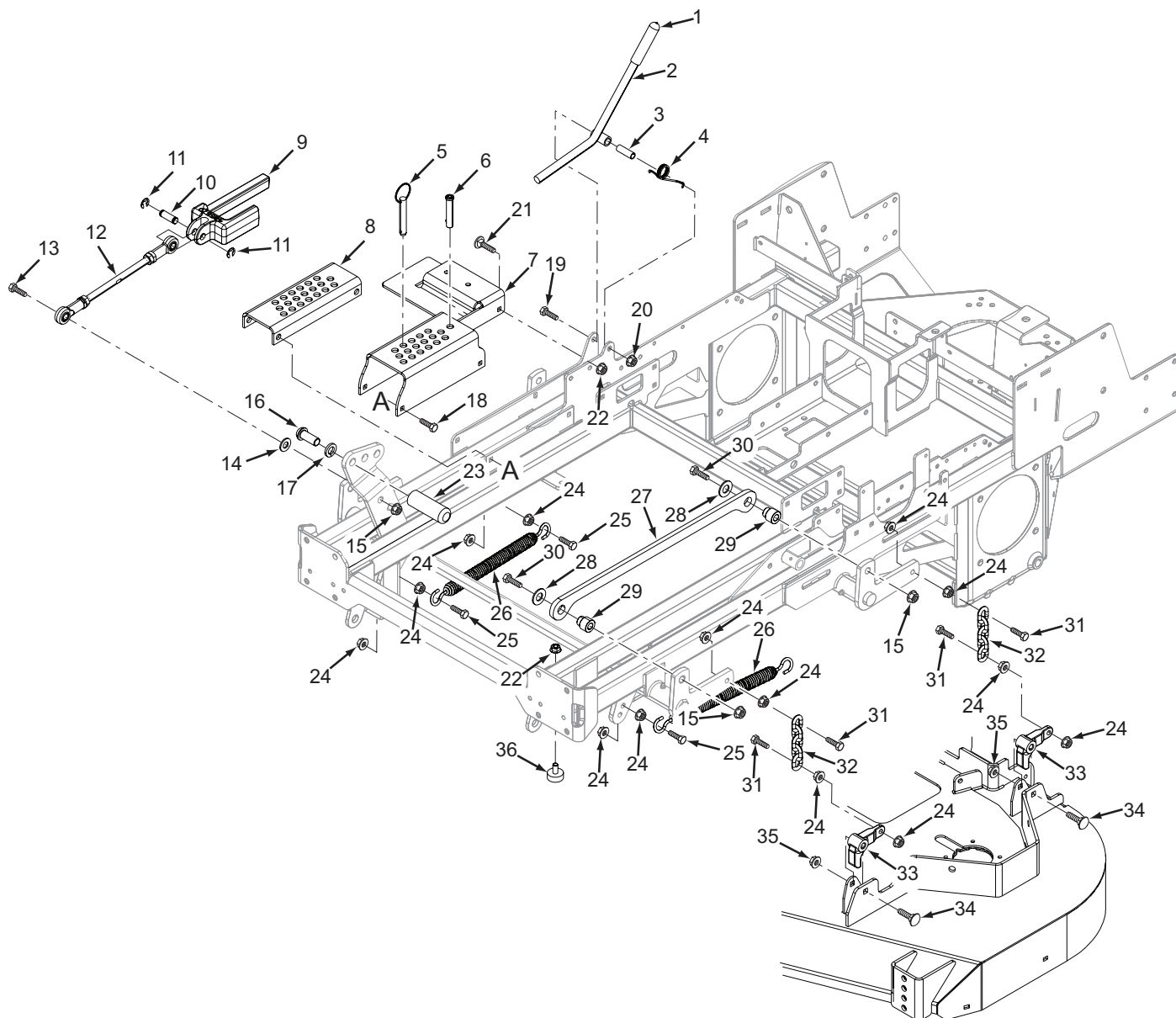
Ref. No.	Part No.	Description
45	461663	Spindle Assembly
46	43589	Shaft, Spindle
47	481024	Seal, Top
48	481022	Bearing Assembly
49	48114-04	Grease Fitting
50	48677	Relief Fitting, Spindle
51	43644	Spindle Housing
52	43312	Spacer, Outside
53	43296	Spacer, Inside
54	481025	Seal, Bottom
55	43297	Spindle Bushing
56	481035	Nut, Special 1-1/16 - 18
57	04001-41	Bolt, Hex Head 5/8-11 x 9-1/2"
58	04043-06	Flat washer, 5/8-.688 x 1.75 x .134 HD
59	482881	Cutter Blade, 21" 61RD
	482882	Cutter Blade, 24.5" 72RD
60	43590	Spacer, Spindle Bottom
61	04001-176	Bolt, Hex Head 5/16-18 x 1-3/4" Grade 8
62	04063-08	Key, 1/4 x 1/4 x 2"
63	483176	Wear Pad 61RD
	483174	Wear Pad 72RD
64	04021-04	Nut, Center Lock 5/16-18
65	04040-04	Flat washer, 5/16-.344 x .688 x .065
66	04003-12	Bolt, Carriage 5/16-18 x 3/4"
67	45944	Shaft Weldment
68	482295	Wheel, Anti-Scalp
69	04001-46	Bolt, Hex Head 3/8-16 x 2-1/4"
70	483703	Deck Spring
71	43063	Spacer
72	04110-04	U-Nut, 3/8-16
73	422478-G	Bracket, Anti-Scalp Wheel (Gold)
	422478-BB	Bracket, Anti-Scalp Wheel (Blue)
74	04021-05	Nut, Center Lock 3/8-16
75	48100-15	Bushing, .376 I.D. Oilite
76	481632	Wheel, Anti-Scalp
77	04003-26	Bolt, Carriage 3/8-16 x 4"
78	04017-27	Bolt, Hex Head Serrated Flange 3/8-16 x 1"
79	484368	Cap, Spindle
80	04001-128	Bolt, Hex Head, 5/8-11 x 3 1/2"

-G = (Cat's Eye Gold)

-B = (Black)

-BB = (Blue)

CUTTER DECK CONTROLS



CUTTER DECK CONTROLS

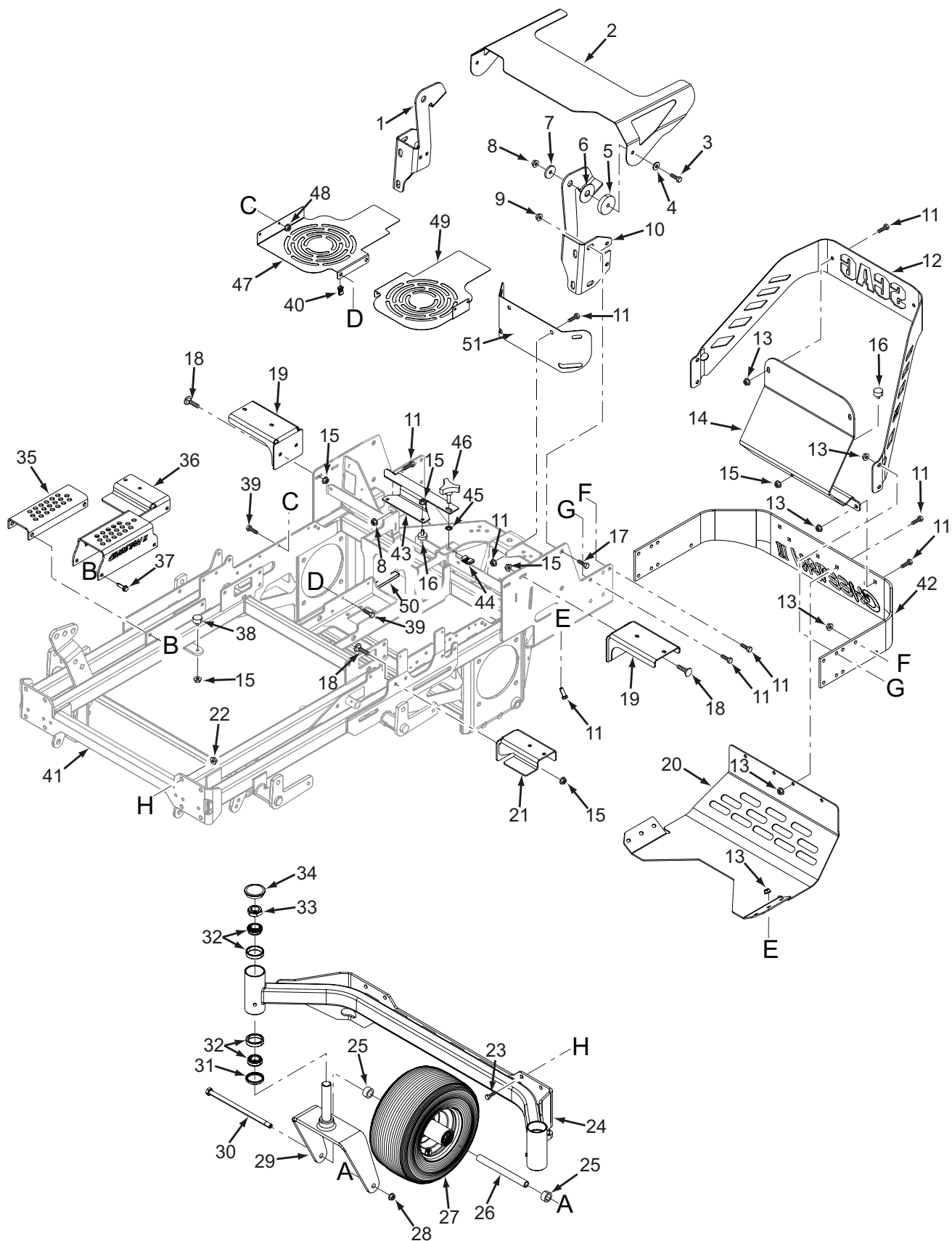
Ref. No.	Part No.	Description
1	481477	Grip, Deck Latch
2	462253	Deck Latch Assembly w/Grip
3	43668	Spacer, Deck Latch
4	484191	Spring, Torsion Return Lever
5	483345	Ring Pin Assembly w/Lanyard
6	04059-01	Pin, Locking
7	463235-G	Adjustment Bracket, Upper Cut Height (Scag Gold)
	463235-B	Adjustment Bracket, Upper Cut Height (Black)
	463235-BB	Adjustment Bracket, Upper Cut Height (Blue)
8	452408	Adjustment Bracket, Lower Cut Height
9	462883	Slide, Height Adjustment Assembly (INCL. 10,11,12)
10	43487	Pin, Deck Lift
11	04050-18	Retaining Ring, 1/2" External "E"
12	484141	Linkage, Deck Lift
	481765	Rod End, 1/2-20 RH Female
	481766	Rod End, 1/2-20 LH Female
	04020-27	Nut, 1/2-20 UNF Jam
	04020-28	Nut, 1/2-20 UNF LH Jam
13	04001-72	Bolt, Hex Head 1/2-13 x 2"
14	04040-07	Flat washer, 1/2-.531 X 1.062 X .095
15	04021-07	Nut, Lock Elastic Stop, 1/2-13
16	04108-04	Bolt, 5/8-11 x 1-1/2"
17	04030-07	Lock Washer, 5/8 Spring
18	04006-02	Bolt, 5/16-18 x 1-1/4"
19	04001-22	Bolt, 3/8-16 x 2-3/4"
20	04021-09	Nut, Lock Elastic Stop, 3/8-16
21	04003-12	Bolt, Carriage, 5/16-18 x 3/4"
22	04019-03	Nut, Serrated Flange, 5/16-18
23	424504	Pedal, Foot
24	04019-04	Nut, Serrated Flange, 3/8-16
25	04001-136	Bolt, 3/8-16 x 1-1/2"
26	481598	Spring, Deck Lift
27	428214	Link, Deck Lift
28	04040-13	Flat Washer, 1/2-.562 x 1.375 x .109
29	431018	Pivot, Deck Link
30	04001-153	Bolt, 1/2-13 x 2-1/4"
31	04001-20	Bolt, 3/8-16 x 1-1/2"
32	482628	Chain Assembly (INCL. 24,31)
33	485528	Lever, Deck Level
34	04003-42	Bolt, Carriage 7/16-14 x 2-1/4"
35	04021-11	Nut, Elastic Stop, 7/16-14
36	481284	Bumper, Rubber

-G = (Cat's Eye Gold)

-B = (Black)

-BB = (Blue)

SHEET METAL COMPONENTS



ILLUSTRATED PARTS LIST

SHEET METAL COMPONENTS

Ref. No.	Part No.	Description
1	428574-G	Rops Mounting RH (Scag Gold)
	428574-B	Rops Mounting RH (Black)
	428574-BB	Rops Mounting RH (Blue)
2	428312-G	Hood, SCZII (Scag Gold)
	428312-BB	Hood, SCZII (Blue)
3	04001-21	Bolt, 3/8-16 x 1-3/4"
4	04041-07	Flat Washer, 3/8 - .391 x .938 x .105
5	43740	Spacer, Hood
6	483471	Disc, Anti Friction
7	04041-11	Flat Washer, 3/8 - .406 x 1.5 x 7 Ga
8	04021-09	Nut, Lock Elastic Stop, 3/8-16
9	04117-04	Nut, Lock Flange Elastic Stop, 1/2-13
10	428575-G	Rops Mounting LH (Scag Gold)
	428575-B	Rops Mounting LH (Black)
	428575-BB	Rops Mounting LH (Blue)
11	04001-19	Bolt, 3/8-16 x 1"
12	428202-G	Engine Cover, Sides (Scag Gold)
	428202-B	Engine Cover, Sides (Black)
	428202-BB	Engine Cover, Sides (Blue)
13	04019-04	Nut, Serrated Flange, 3/8-16
14	428333-G	Engine Cover, Rear (Scag Gold)
	428333-B	Engine Cover, Rear (Black)
	428333-BB	Engine Cover, Rear (Blue)
15	04019-03	Nut, Serrated Flange, 5/16-18
16	481284	Bumper, Rubber
17	04001-70	Bolt, 1/2-13 x 1-1/4"
18	04003-12	Bolt, Carriage, 5/16-18 x 3/4"
19	428261-G	Mounting Bracket, Fuel Tank Rear (Scag Gold)
	428261-B	Mounting Bracket, Fuel Tank Rear (Black)
20	4200292-G	Skid Plate, Rear (Scag Gold)
	4200292-B	Skid Plate, Rear (Black)
	4200292-BB	Skid Plate, Rear (Blue)
	4201577	Skid Plate, Rear (Wildcat)
21	428233-G	Mounting Bracket, Fuel Tank Front (Scag Gold)
	428233-B	Mounting Bracket, Fuel Tank Front (Black)
22	04117-05	Nut, Lock Flange Elastic Stop, 7/16-14
23	04001-28	Bolt, 7/16-14 x 1-1/4"
24	452193-G	Caster Support 61V (Scag Gold)
	452193-B	Caster Support 61V (Black)
	452194-G	Caster Support 72V (Scag Gold)
	452194-B	Caster Support 72V (Black)
25	43584	Spacer, Caster Wheel
26	43583	Sleeve, Caster Wheel
27	9278	Caster Wheel Assembly (Scag Gold)
	924C	Caster Wheel Assembly (Black)
	482621	Bearing
	482622	Seal

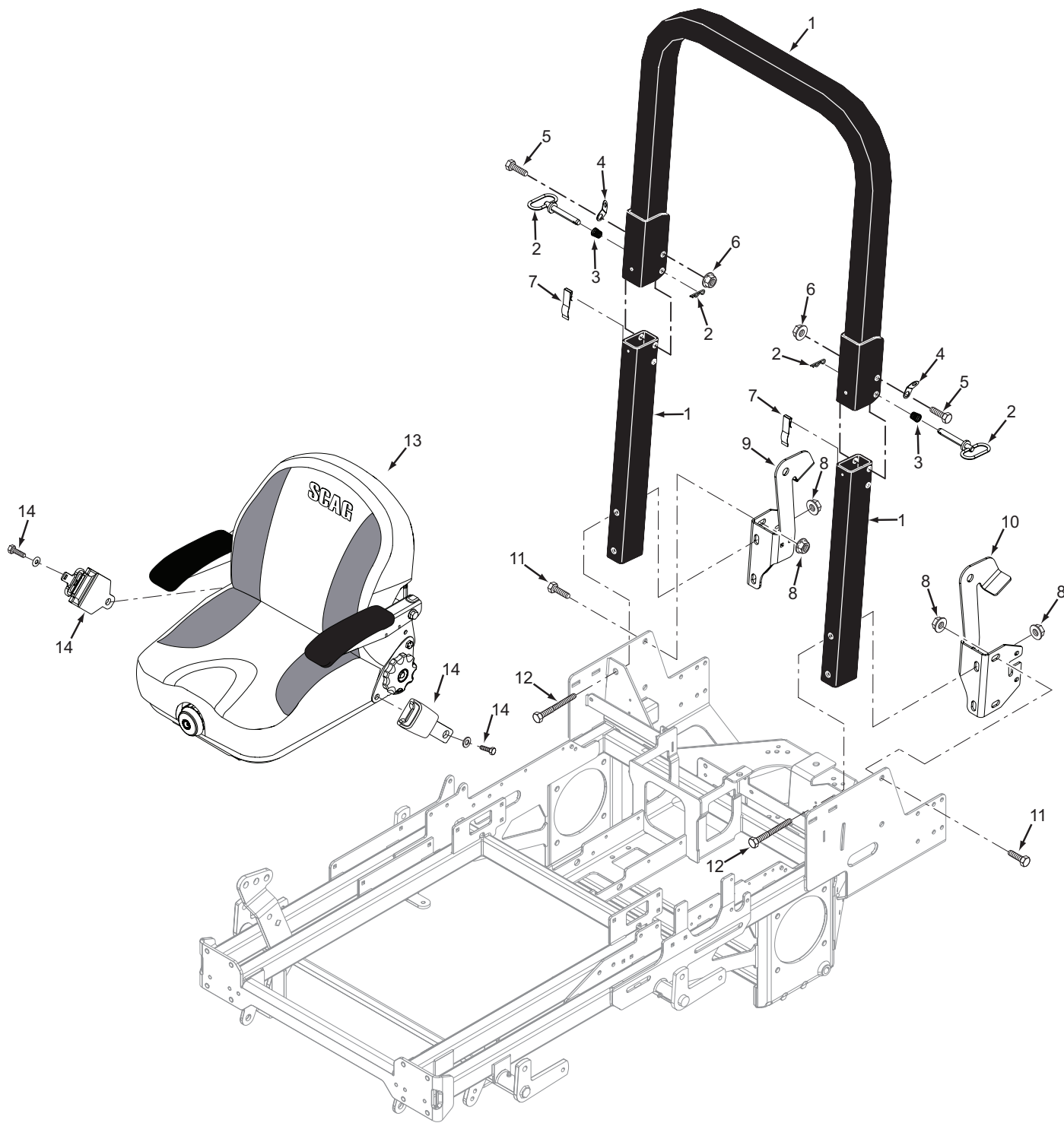
Ref. No.	Part No.	Description
28	04021-07	Nut, Lock Elastic Stop, 1/2-13
29	453110	Yoke Weldment
30	04001-167	Bolt, 1/2-13 x 9-1/2"
31	481025	Seal, 2" OD x 1.625 Bore
32	48668	Bearing 1" DIA
33	04021-20	Nut, Lock Jam Elastic Stop, 1"-14
34	484195	Grease Cap
35	452408	Bracket, Lower Cutting Height
36	428228-G	Bracket, Upper Cutting Height (Scag Gold)
	428228-B	Bracket, Upper Cutting Height (Black)
	428228-BB	Bracket, Upper Cutting Height (Blue)
37	04006-02	Bolt, 5/16-18 x 1-1/4"
38	484201	Bumper, Rubber
39	04017-05	Bolt, Serrated Flange, 1/4-20 x 3/4"
40	04110-01	U-Nut, 1/4-20
41	463242-G	Frame w/ Decals (Scag Gold)
	463242-B	Frame w/ Decals (Black)
42	428206-G	Bumper, Rear (Scag Gold)
	428206-B	Bumper, Rear (Black)
	4201574	Bumper, Rear (Wildcat)
43	428236-G	Cover, Battery Box (Scag Gold)
	428236-B	Cover, Battery Box (Black)
44	04110-03	U-Nut, 3/8-16
45	04024-02	Nut, Push-On - 3/8 Thd
46	481625-01	Knob w/ Stud, 3/8-16 x 1-1/4"
47	425300-G	Fan Cover, RH (Scag Gold)
	425300-B	Fan Cover, RH (Black)
48	04019-02	Nut, Serrated Flange, 1/4-20
49	425299-G	Fan Cover, LH (Scag Gold)
	425299-B	Fan Cover, LH (Black)
50	48661	Pad, Rubber
51	4200250	Grass Shield, Rear 61RD & 72RD

-G = (Cat's Eye Gold)

-B = (Black)

-BB = (Blue)

SCZII ROLL-OVER PROTECTION STRUCTURE



SCZII ROLL-OVER PROTECTION STRUCTURE

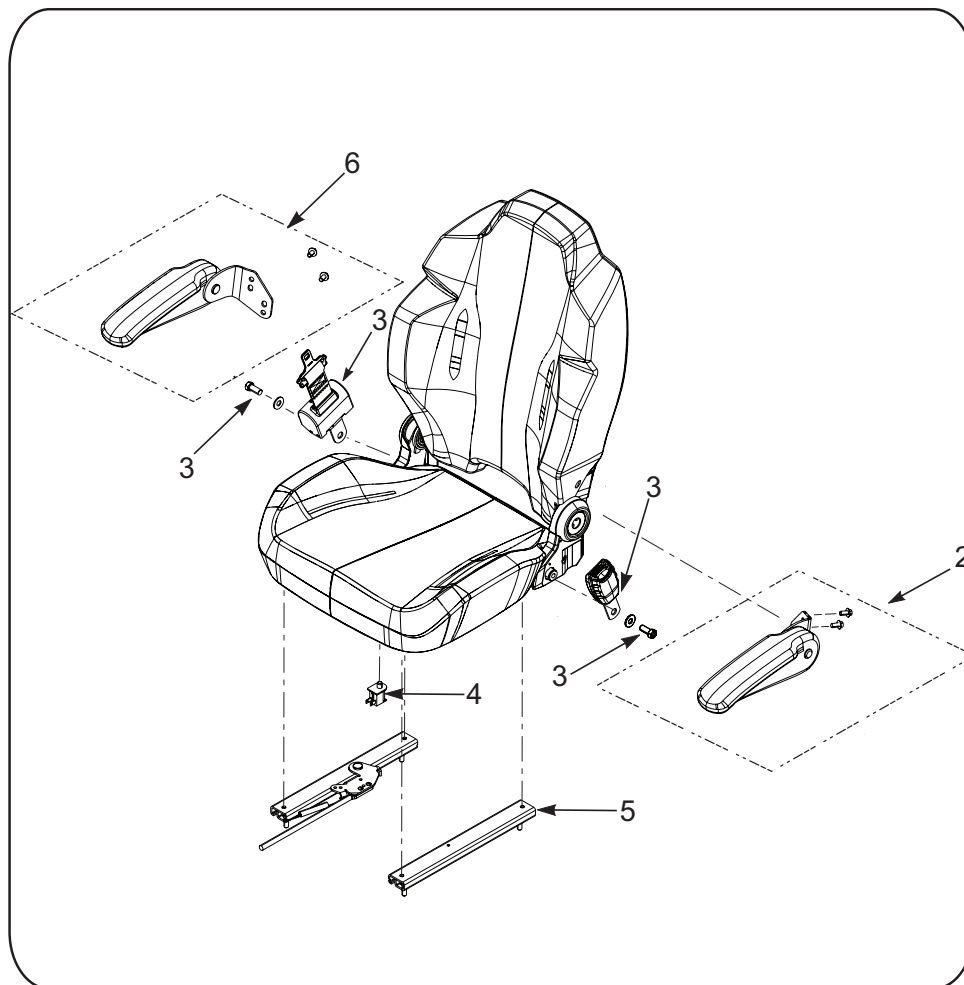
Ref. No.	Part No.	Description
1	463430	ROPS, Foldable SCZII
	463430-BB	ROPS, Foldable SCZII (Blue)
2	484168	Pin Assembly (incl. #3, #4)
3	484170	Spring, ROPS
4	484169	Clip, ROPS
5	04001-90	Bolt, Hex Head 1/2-13 x 3-1/4"
6	04021-07	Nut, Elastic Stop 1/2-13
7	484167	Spring Clip, ROPS
8	04117-04	Nut, Lock Flange Elastic Stop, 1/2-13
9	428574-G	Rops Mount RH (Scag Gold)
	428574-B	Rops Mount RH (Black)
	428574-BB	Rops Mount RH (Blue)
10	428575-G	Rops Mount LH (Scag Gold)
	428575-B	Rops Mount LH (Black)
	428575-BB	Rops Mount LH (Blue)
11	04001-70	Bolt, Hex Head 1/2-13 x 1-1/4"
12	04001-194	Bolt, Hex Head 1/2-13 x 4-1/4"
13	486591	Seat Assembly, Suspension (INCL 14)
	488587	Seat Assembly, Suspension (INCL 14) (BlueBird)
	487076	Seat Assembly (INCL 14)
14	484717	Seat Belt Kit, Retractable, Suspension
	487274	Seat Belt Kit, Retractable

-G = (Cat's Eye Gold)

-B = (Black)

-BB = (Blue)

SCZII SEAT ASSEMBLY



SCZII SEAT ASSEMBLY

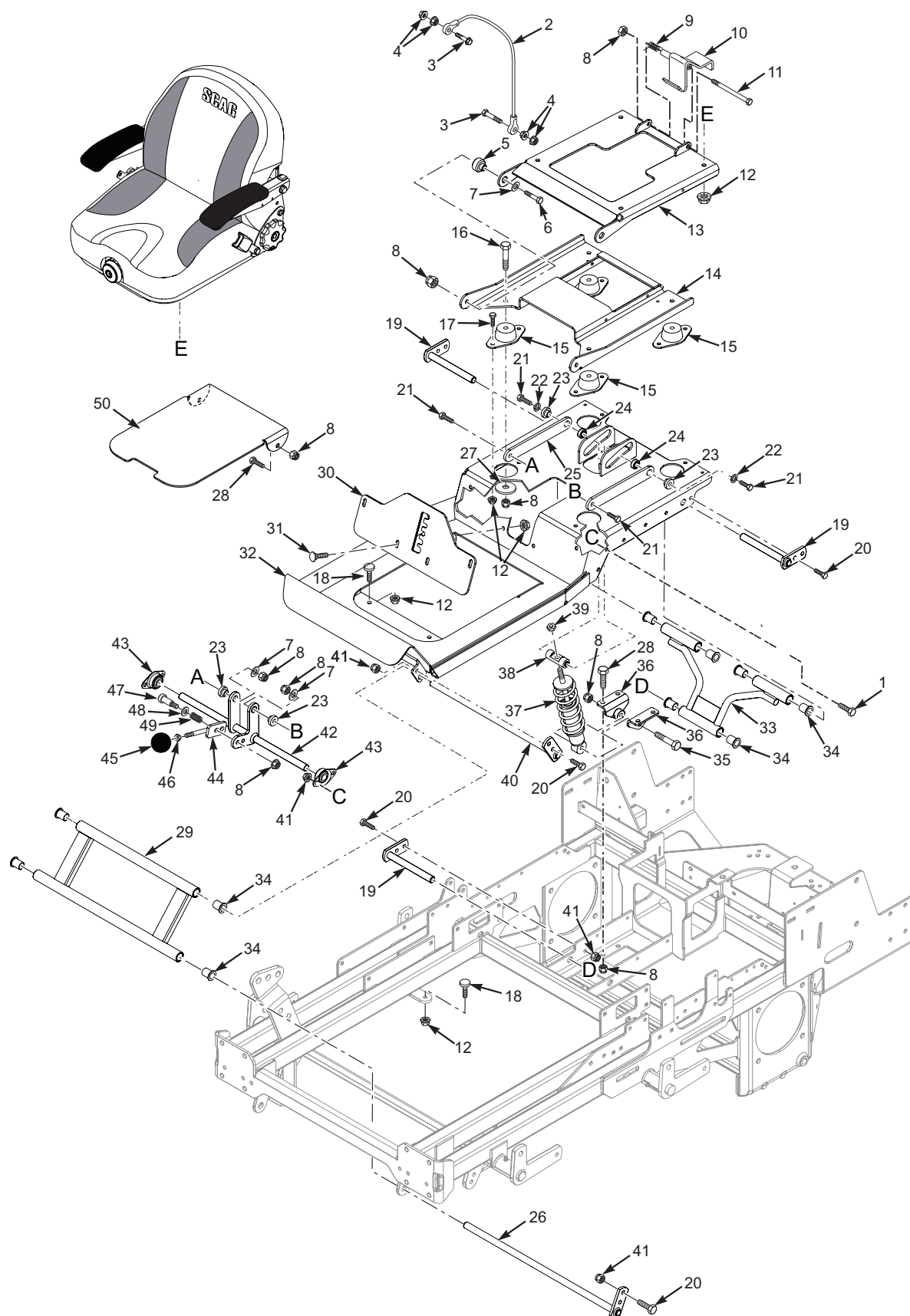
Ref. No.	Part No.	Description
1	487076	Seat Assembly - SCZII
2	487272	Armrest Kit, LH
3	487274	Seat Belt Kit
4	481638	Switch, N/O
5	487275	Track Kit
6	487273	Armrest Kit, RH

This exploded view diagram illustrates the assembly of a boat seat. The central component is the seat cushion, labeled 10, which features the 'SCAR' brand name on its backrest. The assembly includes two side rails, 8 and 9, which are connected to the seat base via brackets 7. The backrest is attached to the seat base using a hinge mechanism, 6, which is secured with bolts 3. The seat base is supported by a mounting bracket, 4, which is attached to the hull using bolts 3. The seat base is also connected to the side rails via a sliding mechanism, 5, which is secured with bolts 3. The side rails are connected to the hull using a sliding mechanism, 2, which is secured with bolts 3. The diagram shows the seat base, side rails, and mounting brackets in their relative positions, with dashed lines indicating the assembly path.

SCZII SUSPENSION SEAT ASSEMBLY

Ref. No.	Part No.	Description
1	486591	Suspension Seat Assembly w/seat belt
	488587	Suspension Seat Assembly w/seat belt (BlueBird)
2	484709	Armrest Kit, LH
3	484717	Seat Belt Kit
4	485652	Recliner Knob Kit
5	484710	Armrest Kit, RH
6	486596	Cover, Back Cushion
	488699	Cover, Back Cushion (Wildcat)
7	481638	Seat Switch
8	485594	Track Kit, (Includes Handle Kit p/n 485717)
9	484714	Suspension Knob Kit
10	486597	Cover, Seat Cushion
11	*484719	Bellows (Track Cover)

SCZII SUSPENSION SYSTEM



SCZII SUSPENSION SYSTEM

Ref. No.	Part No.	Description
1	486591	Bolt, 5/16-18 x 3/4"
2	483559	Cable, Seat Stop
3	04001-59	Bolt, Hex Head 1/4-20 x 1-1/4"
4	04019-02	Nut, Serrated Flange 1/4-20
5	43606	Sleeve, Seat Base Mount
6	04001-45	Bolt, Hex Head 3/8-16 x 2"
7	04041-07	Flatwasher, 3/8-.391 x .938 x .105
8	04021-09	Nut, Elastic Stop 3/8-16
9	487610	Spring, Seat Latch
10	453412	Latch Weldment, Seat
11	04001-100	Bolt, Hex Head 3/8-16 x 6"
12	04019-03	Nut, Serrated Flange 5/16-18
13	453413-G	Seat Plate Weldment (Scag Gold)
	453413-B	Seat Plate Weldment (Black)
14	463558-G	Seat Mounting Plate w/Decal (Scag Gold)
	463558-B	Seat Mounting Plate w/Decal (Black)
15	484148	Isolator, Seat
16	04001-46	Bolt, Hex Head 3/8-16 x 2-1/4"
17	04001-08	Bolt, Hex Head 5/16-18 x 3/4"
18	484201	Bumper, Rubber
19	452152	Shaft Weldment, Rear Op. Platform Pivot
20	04001-09	Bolt, Hex Head 5/16-18 x 1"
21	04001-20	Bolt, Hex Head 3/8-16 x 1-1/2"
22	04030-04	Lockwasher, 3/8" Spring
23	43086	Bushing
24	484035	Bearing
25	425257	Link, Suspension Seat Tensioner
26	452150	Pin Weldment, Op Platform Lower Pivot

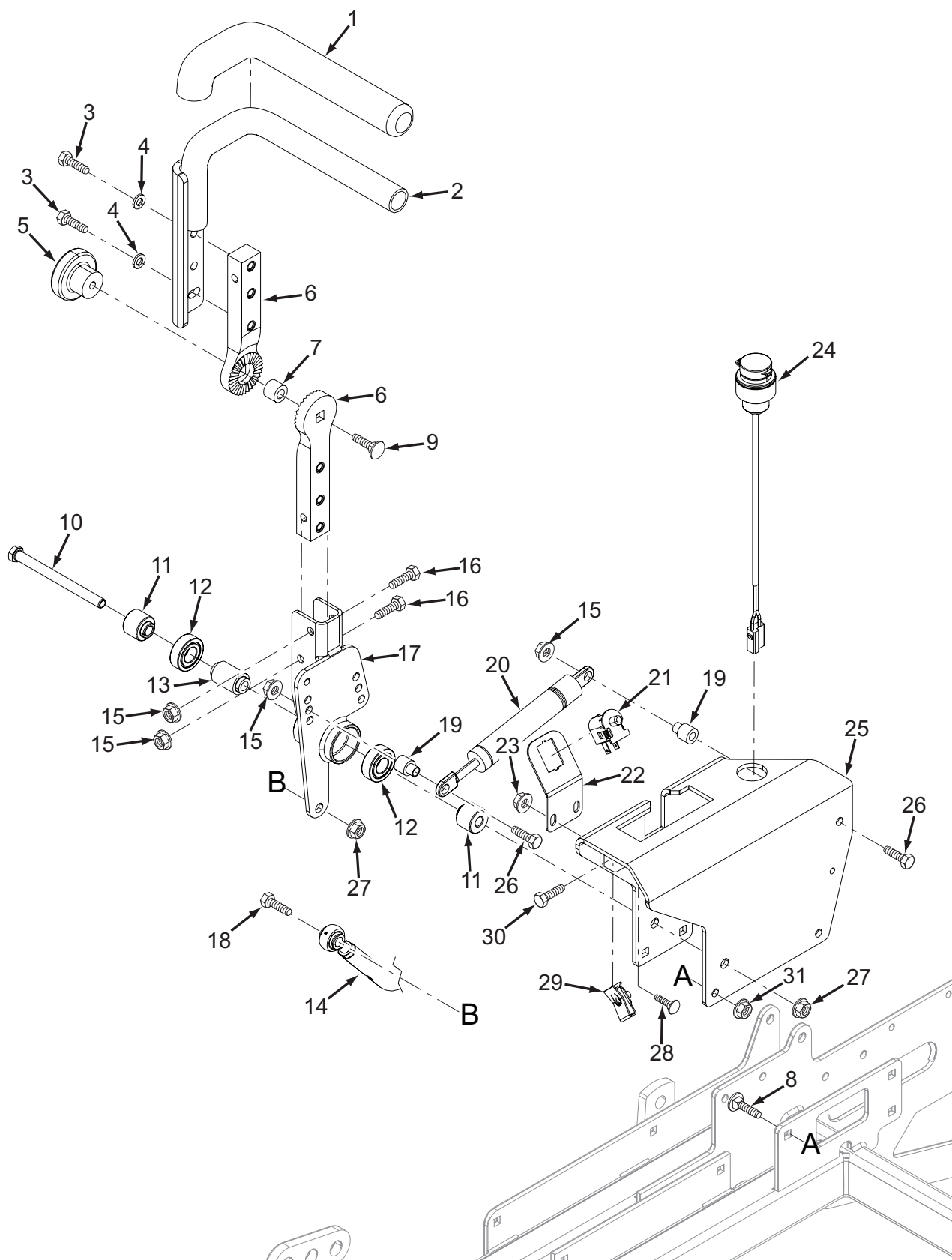
Ref. No.	Part No.	Description
27	04041-38	Flatwasher, 3/8-.406 x 2.25 x .188
28	04001-19	Bolt, Hex Head 3/8-16 x 1"
29	463231	Suspension Pivot Assembly, Front
30	463239	Bracket, Suspension Adjustment w/Decal
31	04003-04	Bolt, Carriage 5/16-18 x 1"
32	463237-G	Seat Mounting Base w/Decal (Scag Gold)
	463237-B	Seat Mounting Base w/Decal (Black)
	463237-BB	Seat Mounting Base w/Decal (Blue)
33	462212	Suspension Pivot Assembly, Rear
34	483453-14	Bearing
35	04001-22	Bolt, Hex Head 3/8-16 x 2-3/4"
36	452154	Mount Weldment, Shock
37	484032	Shock Absorber, Suspension
38	484150	Mount, Suspension Shock
39	04021-18	Nut, Elastic Stop 3/8-24 Grade 8
40	452151	Pin Weldment, Op Platform Upper Pivot
41	04021-10	Nut, Elastic Stop 5/16-18
42	452107	Pivot Weldment, Suspension Tensioner
43	48796	Bearing, Self Align 5/8" ID
44	453425	Adjustment Lever, Suspension
45	483533	Knob
46	04020-12	Nut, Jam 3/8-16
47	04009-11	Bolt, Shoulder 3/8 x 1"
48	04040-05	Flatwasher, 3/8-.406 x .812 x .065
49	483601	Spring
50	428164-G	Cover, Foot Plate (Scag Gold)
	428164-B	Cover, Foot Plate (Black)
	428164-BB	Cover, Foot Plate (Blue)
51	04001-08	Bolt, 5/16-18 x 3/4"

-G = (Cat's Eye Gold)

-B = (Black)

-BB = (Blue)

SCZII STEERING COMPONENTS

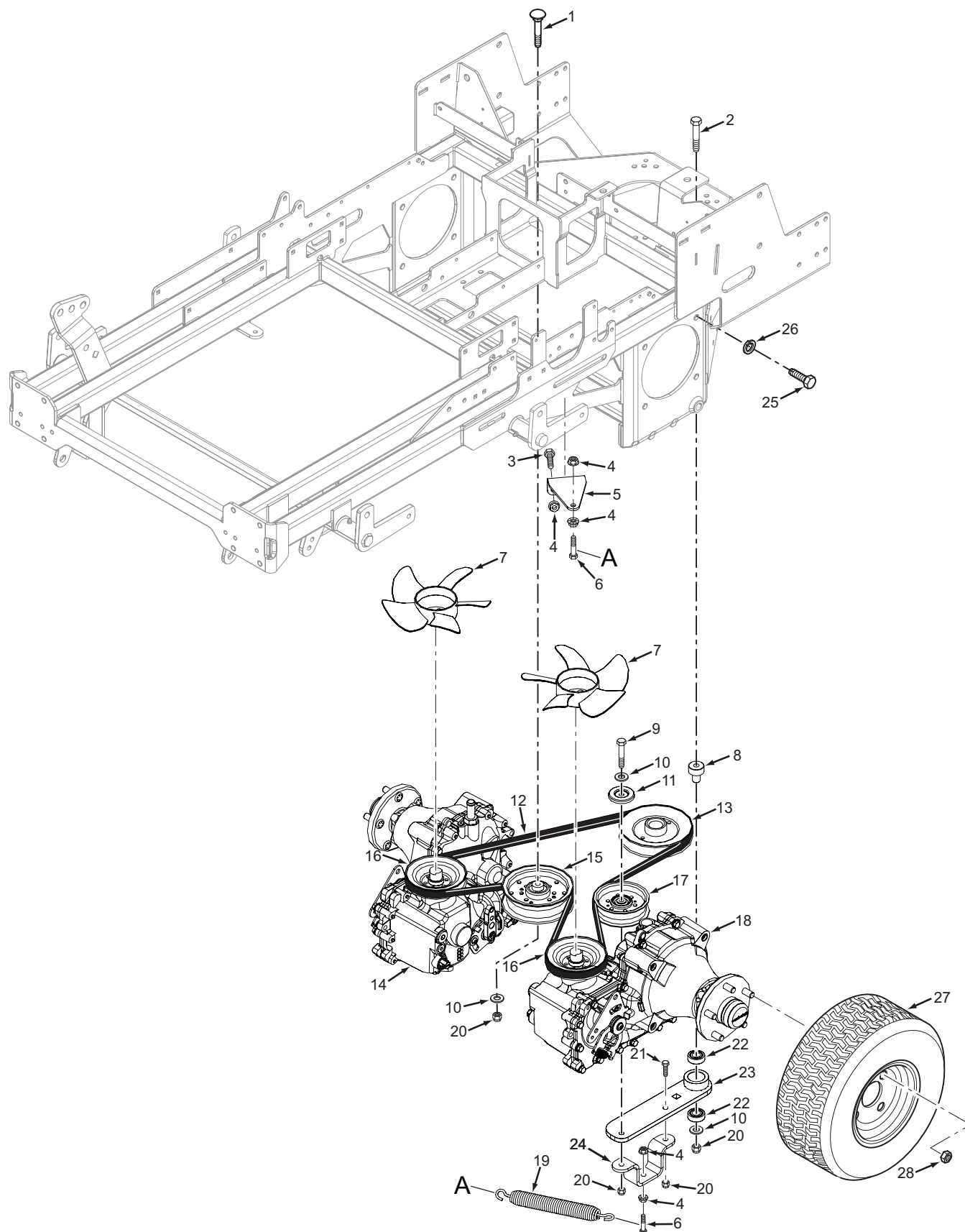


SCZII STEERING COMPONENTS

Ref. No.	Part No.	Description
1	484376	Grip, Control Lever
2	462805	Handlebar w/ Grip RH
	462805-BB	Handlebar w/ Grip RH (Blue)
	462804	Handlebar w/ Grip LH
	462804-BB	Handlebar w/ Grip LH(Blue)
3	04001-09	Bolt, 5/16-18 x 1"
4	04030-03	Lock Washer, 5/16
5	483269	Knob, Control Handle
6	483238	Pivot, Control Lever
7	483250	Spacer, Rubber
8	04003-12	Bolt, Carriage, 5/16-18 x 3/4"
9	04003-05	Bolt, Carriage, 3/8-16 x 1-1/2"
10	04001-23	Bolt, 3/8-16 x 4-1/2"
11	43607	Spacer, Controls
12	48224	Ball Bearing, Neutral Ret.
13	43600	Spacer, Bearing
14	486555	Steering Link Assembly, SCZII
	486608	Turnbuckle, 3/8-24
	486609	Rod End, Male Trunion, 3/8-24
	486610	Rod End, Female Trunion, 3/8-24
	04020-26	Nut, 3/8-24 LH Jam
	04020-25	Nut, 3/8-24 Jam
15	04021-10	Nut, Lock Elastic Stop, 5/16-18
16	04001-12	Bolt, 5/16-18 x 1-3/4"
17	453077	Pivot Weldment, Control Arm RH
	453076	Pivot Weldment, Control Arm LH
18	04001-20	Bolt, 3/8-16 x 1-1/2"
19	43602	Spacer, Pump Dampener
20	484193	Dampener, SCZII
21	481638	Switch, N/O
22	425905	Mounting Bracket, Neutral Switch
23	04117-03	Nut, Lock Flanged Elastic Stop, 1/4-20
24	485568	Power Plug, 12V
25	463234	Control Plate w/ Decals RH
	463234-BB	Control Plate w/ Decals RH (BlueBird)
	463233	Control Plate w/ Decals LH
	463233-BB	Control Plate w/ Decals LH (BlueBird)
26	04001-11	Bolt, 5/16-18 x 1-1/2"
27	04021-09	Nut, Lock Elastic Stop, 3/8-16
28	04003-02	Bolt, Carriage, 1/4-20 x 3/4"
29	04110-03	U-Nut, 3/8-16
30	04107-03	Bolt, 3/8-16 x 1-1/4" w/ Lock
31	04019-03	Nut, Serrated Flange, 5/16-18

-BB = (Blue)

SCZII DRIVE SYSTEM COMPONENTS

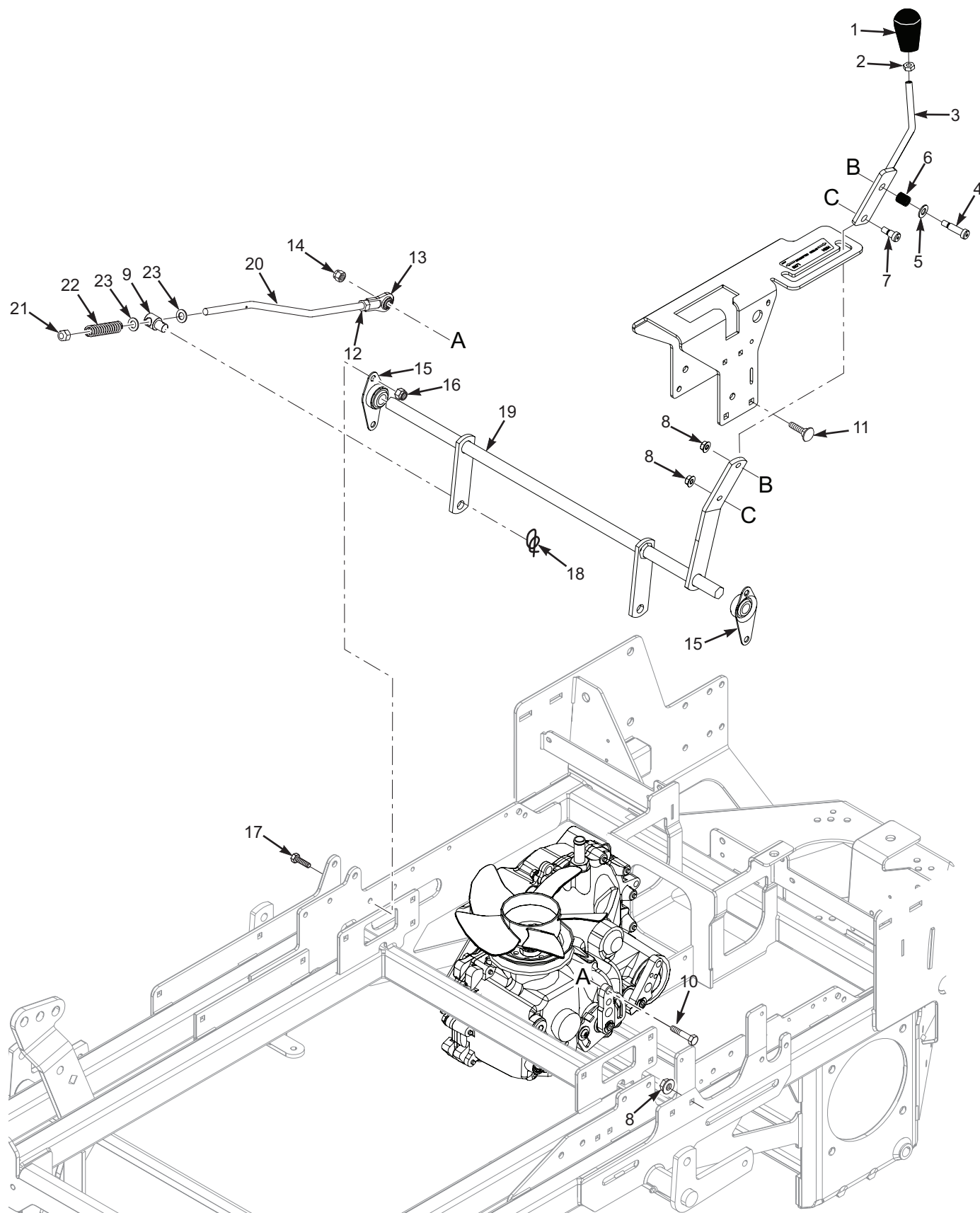


SCZII DRIVE SYSTEM COMPONENTS

Ref. No.	Part No.	Description
1	04003-21	Bolt, Carriage 3/8-16 x 2-1/2"
2	04001-54	Bolt, Hex Head 3/8-16 x 3"
3	04001-19	Bolt, Hex Head 3/8-16 x 1"
4	04019-04	Nut, Serrated Flange 3/8-16
5	425385	Mounting Bracket, Spring - Idler Arm
6	04001-136	Bolt, Hex Head 3/8-16 x 1-1/2" Grade 8
7	HG71906	Kit, Fan / Pulley
8	43504	Pivot, Idler Long
9	04001-22	Bolt, Hex Head 3/8-16 x 2-3/4"
10	04043-04	Flat washer, 3/8-.391 x .938 x .105 HD
11	424367	Dust Shield
12	483165	Belt, Pump Drive
13	484098	Pulley, 5.80" Dia. - 1.125 Bore
14	483798	Transaxle, RH
15	483215	Pulley, 5" Dia. Idler
16	HG71906	Kit, Fan / Pulley
17	484128	Pulley, 4" Dia. Idler
18	483797	Trans axle, LH
19	484202	Spring, Idler Arm
20	04021-09	Nut, Elastic Stop 3/8-16
21	04001-32	Bolt, Hex Head 3/8-16 x 1-1/4"
22	48224	Bearing
23	462259	Idler Arm Assembly (incl. # 22)
24	425386	Mounting Bracket, Idler
25	04001-70	Bolt, Hex Head 1/2-13 x 1-1/4"
26	04030-06	Lock washer, 1/2" Spring
27	484024	Wheel Assembly, 24 x 12-12 4-Ply (5-Hole) - (Scag Gold)
	487422	Wheel Assembly, 24 x 12-12 4-Ply (5-Hole) - (Black)
	484023	Rim w/Valve Stem (Scag Gold)
	487423	Rim w/Valve Stem (Black)
	481852	Tire, 24 x 12-12 4-Ply
	*488361	Wheel, 24x12-12 No Flat (5 Bolt)
28	04028-02	Lug Nut, 1/2-20
29	*463711	Wheel Spacer Assy. (Used with 488361)

* Not shown

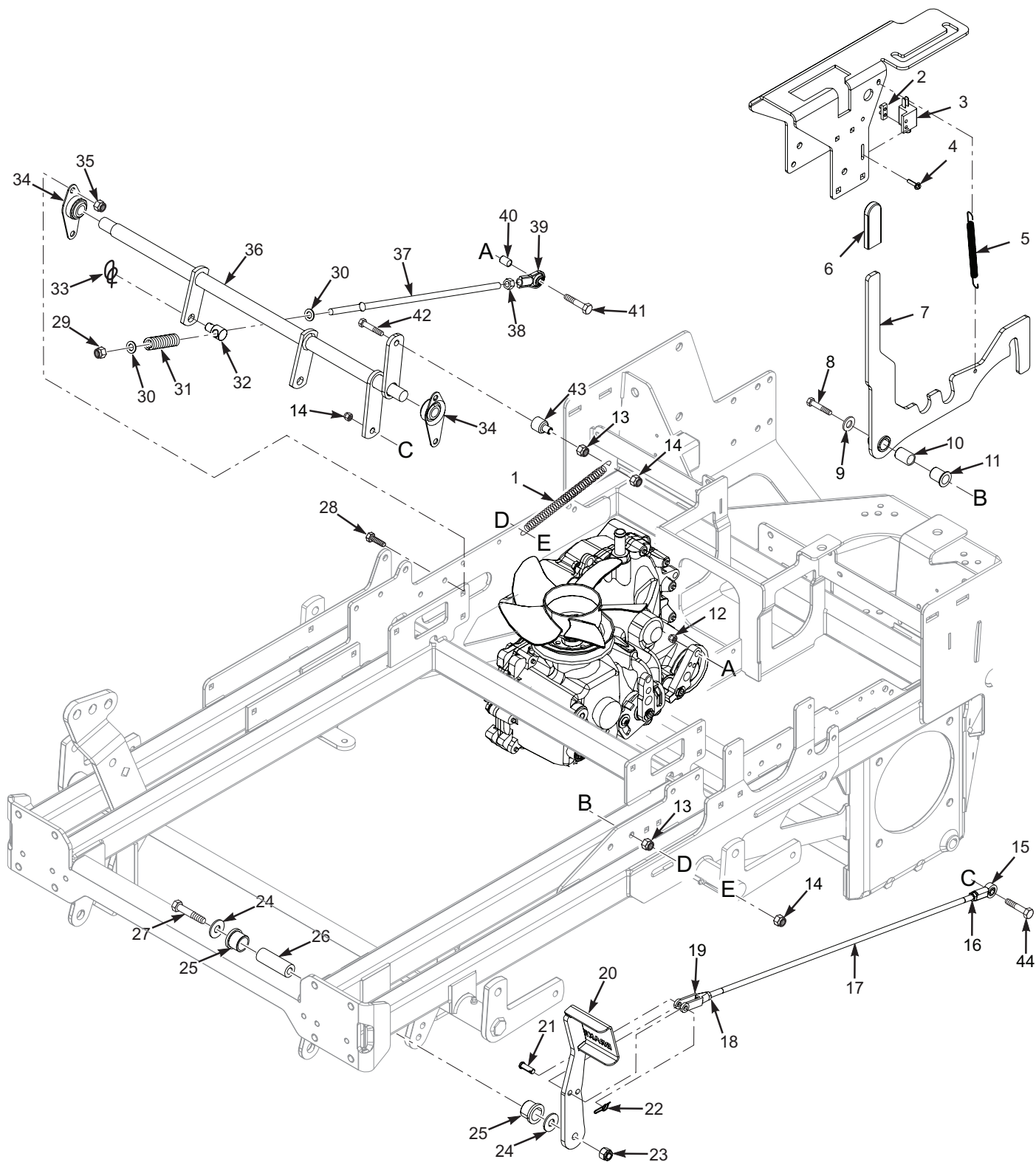
SCZII SPEED CONTROL COMPONENTS



SCZII SPEED CONTROL COMPONENTS

Ref. No.	Part No.	Description
1	484093	Knob, Soft Touch
2	04020-12	Nut, Jam 3/8-16 UNC
3	453097	Lever Weldment, Speed Control SCZII
4	04009-11	Bolt, Shoulder 3/8 x 1"
5	04040-05	Flat washer, 3/8-.406 x .812 x .065
6	483601	Spring, Speed Control
7	04009-14	Bolt, Shoulder 3/8 x 3/8"
8	04019-03	Nut, Serrated Flange 5/16-18
9	485317	Bushing, Pivot
10	04001-10	Bolt, Hex Head 5/16-18 x 1-1/4"
11	04003-12	Bolt, Carriage, 5/16-18 x 3/4"
12	04020-14	Nut, 3/8-24 UNF Jam
13	489073	Rod End, 3/8-24
14	04021-04	Nut, Lock Center Lock, 5/16-18
15	484149	Bearing, Self Align
16	04117-01	Nut, FLG HH Elastic Stop 5/16-18
17	04001-08	Bolt, Hex Head 5/16-18 x 3/4"
18	04069-02	Pin, Rue Cotter 1/2" Dia.
19	453066	Speed Control Bellcrank Weldment
20	486500	Speed Linkage Assembly (INCL. 12,13,21,22
21	04021-27	Nut, Elastic Stop 3/8-24
22	484175	Spring
23	04041-45	Flat washer, 3/8-.376/.380 x .734 x .063

SCZII BRAKE COMPONENTS

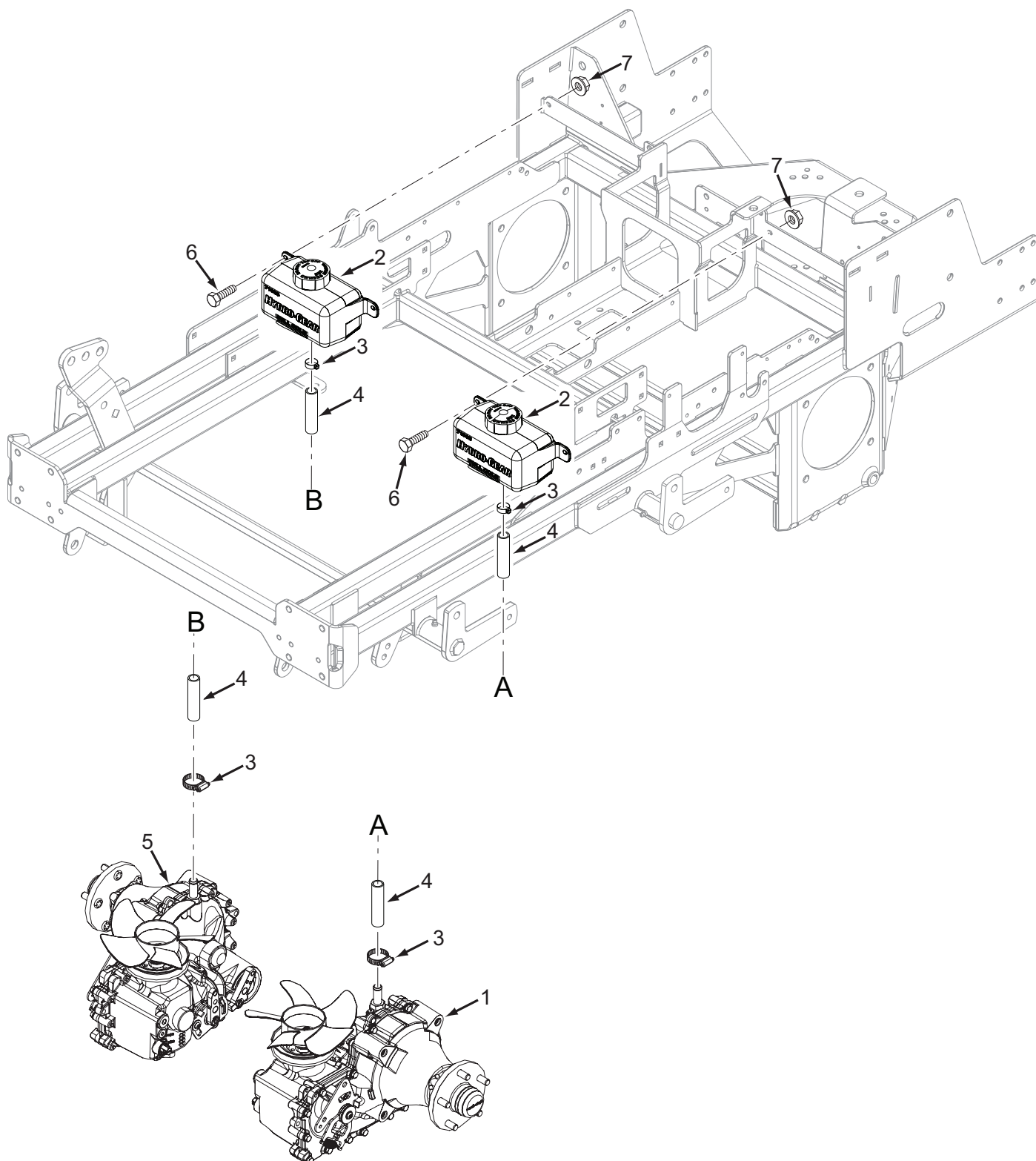


SCZII BRAKE COMPONENTS

Ref. No.	Part No.	Description
1	481343	Spring, Hopper Door
2	422373	Plate, Threaded
3	486616	Switch, N/C
4	04010-12	Screw, #10-32 x .75
5	483600	Spring, Brake
6	482102	Grip, Brake Lever
7	463192	Brake Lever w/ Grip
	463192-BB	Brake Lever w/ Grip (Blue)
8	04001-31	Bolt, 3/8-16 x 2-1/2"
9	04043-04	Flat Washer, 3/8 - .391 x .938 x .105
10	431047	Pivot, Brake Lever
11	483453-14	Bearing, .625 ID
12	04021-04	Nut, Lock Center Lock, 5/16-18
13	04021-05	Nut, Lock Center Lock, 3/8-16
14	04021-09	Nut, Lock Elastic Stop, 3/8-16
15	48544	Rod End, 3/8-24 LH Thd
16	04020-26	Nut, 3/8-24 LH Jam
17	486575	Brake Rod Assembly (INCL. 15,16,18,19)
18	04020-25	Nut, 3/8-24 Jam
19	48343-04	Clevis, 3/8-24
20	453138	Brake Pedal
	453138-BB	Brake Pedal (Blue)
21	04064-02	Clevis Pin, 3/8 x 1.06
22	04069-01	Pin, Rue Cotter - 3/8 Dia
23	04021-07	Nut, Lock Elastic Stop, 1/2-13
24	04040-13	Flat Washer, 1/2- .562 x 1.375 x .109
25	483453-03	Bearing, 1" ID
26	43872	Sleeve, Brake Pivot
27	04001-194	Bolt, 1/2-13 x 4-1/4"
28	04001-08	Bolt, 5/16-18 x 3/4"
29	04021-27	Nut, Lock Elastic Stop, 3/8-24
30	04041-45	Flat Washer, 3/8 - .376/.380 x .734 x .063
31	484182	Spring, Lower Brake
32	485317	Bushing, Pivot Slide
33	04069-02	Pin, Rue Cotter - 1/2" Dia
34	484149	Bearing, Self Align
35	04117-01	Nut, Lock Flange Elastic Stop, 5/16-18
36	453067	Brake Linkage Weldment
37	485321	Brake Linkage Assembly (INCL. 29,30,31,32,38,39)
38	04020-14	Nut, 3/8-24
39	489073	Rod End, 3/8-24
40	43749	Spacer, V-link
41	04001-195	Bolt, 5/16-18 x 2-1/2"
42	04001-22	Bolt, 3/8-16 x 2-3/4"
43	43503	Pivot, Idler - Short
44	04001-26	Bolt, 3/8-16 x 1-1/4"

-BB = (Blue)

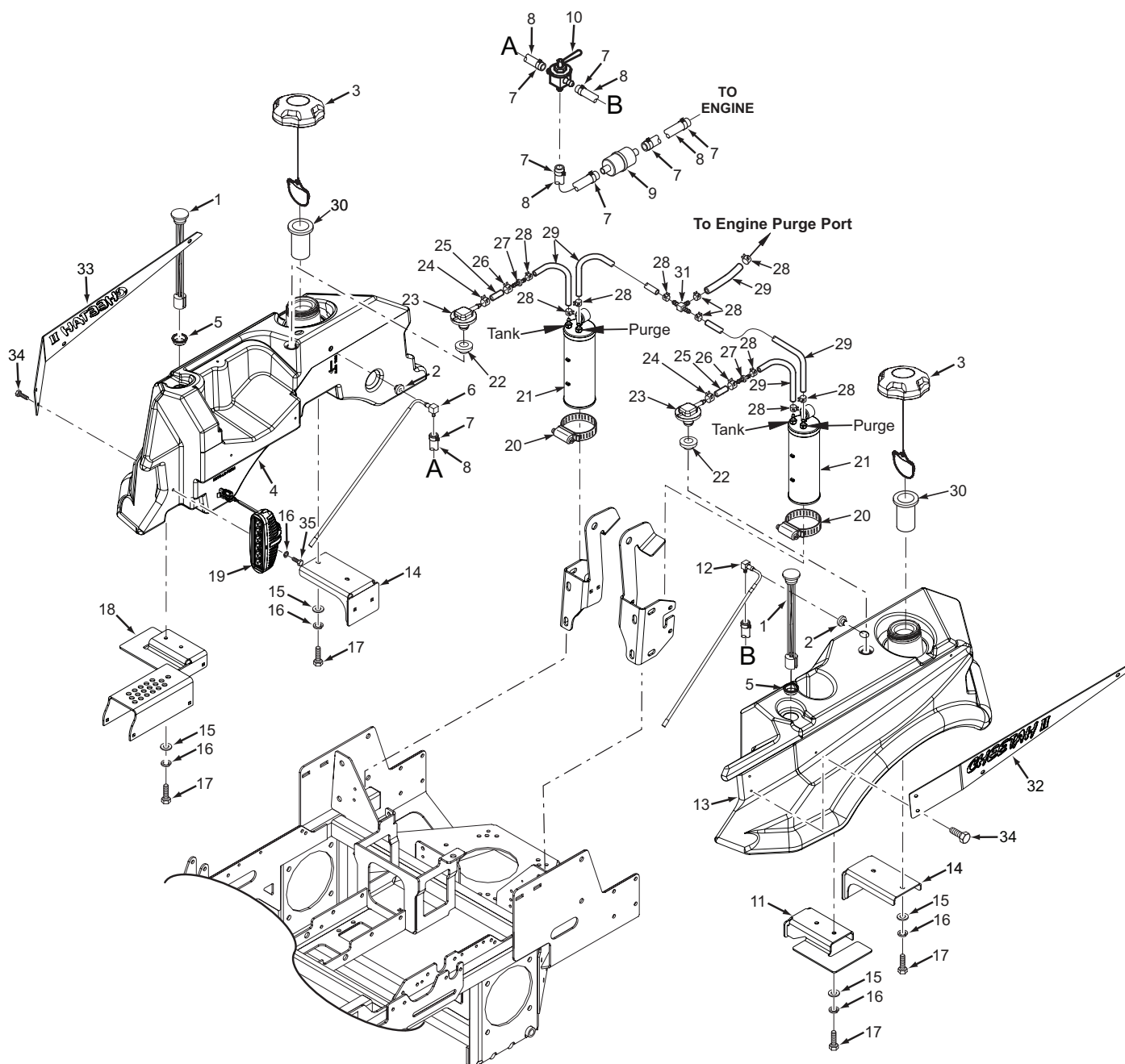
SCZII HYDRAULIC SYSTEM



SCZII HYDRAULIC SYSTEM

Ref. No.	Part No.	Description
1	483797	Trans axle, LH
2	486568	Hydraulic Tank, 1,000 ml
3	48136-16	Clamp, 1" Max Dia.
4	48504	Hose, 5/8 Pushlock (order by inch)
5	483798	Trans axle, RH
6	04001-01	Bolt, 1/4-20 x 3/4"
7	04019-02	Nut, Serrated Flange, 1/4-20

SCZII FUEL SYSTEM



ILLUSTRATED PARTS LIST

SCZII FUEL SYSTEM

Ref. No.	Part No.	Description
1	484243	Fuel Gauge (incl. #5)
2	482571	Bushing, .56 Dia. Viton
3	484286	Fuel Cap, Tethered
	484297	Fuel Cap w/Tethered - California Models Only (not shown)
4	463273	Fuel Tank Assembly, RH (Incl. #1, 2, 6, 22, 23)
5	484242	Grommet
6	484553	Fuel Tube Assembly, RH
7	48059-01	Clamp, Fuel Hose 1/4" ID
8	483617	Fuel Hose, 1/4" Non-Perm (order by inch)
9	**	Fuel Filter
10	482212	Valve, Fuel Shut-Off
11	428233-G	Mounting Bracket, Fuel Tank Front (Scag Gold)
	428233-B	Mounting Bracket, Fuel Tank Front (Black)
12	484552	Fuel Tube Assembly, LH
13	463272	Fuel Tank Assembly, LH (Incl. #1, 2, 6, 22, 23)
14	428261-G	Mounting Bracket, Fuel Tank Rear (Scag Gold)
	428261-B	Mounting Bracket, Fuel Tank Rear (Black)
15	04040-15	Flat washer, 5/16-.375 x .875 x .083
16	04030-03	Lock washer, 5/16" Spring
17	04001-08	Bolt, Hex Head 5/16-18 x 3/4"
18	463235-G	Adjustment Bracket, Upper Cut Height (Scag Gold)
	463235-B	Adjustment Bracket, Upper Cut Height (Black)
	463235-BB	Adjustment Bracket, Upper Cut Height (Blue)
19	486672	Light Assembly
20	48136-17	Clamp
21	484342	Carbon Canister
	484366	Dust Filter, Carbon Canister
22	486906	Grommet, Nitrile
23	484333	Remote Vent
24	48059-02	Clamp, Fuel Hose 7/32"
25	484347	Hose, 1/4" Vapor Recovery (order by inch)
26	48059-02	Clamp, Fuel Hose 7/32"
27	484343-01	Mender, 1/4 x 3/16 w/.02 Hole
28	48059-05	Clamp, Vapor Recovery Hose 3/16"
29	484345	Hose, 3/16"
30	484279-01	Tube, Fuel Tank Insert
31	48935-02	Tee, 3/16 x 3/16 x 3/16 Union - Hose Barb
32	428229	Plate, LH Fuel Tank
	428229-BB	Plate, LH Fuel Tank (Blue)
	4201454	Plate, LH Fuel Tank (Wildcat)
33	428195	Plate, RH Fuel Tank
	428195-BB	Plate, RH Fuel Tank (Blue)
	4201455	Plate, RH Fuel Tank (Wildcat)
34	04017-04	Bolt, Serrated Flange 1/4-20 x 1/2"
35	04015-11	Screw, 5/16-18 x 3/4"

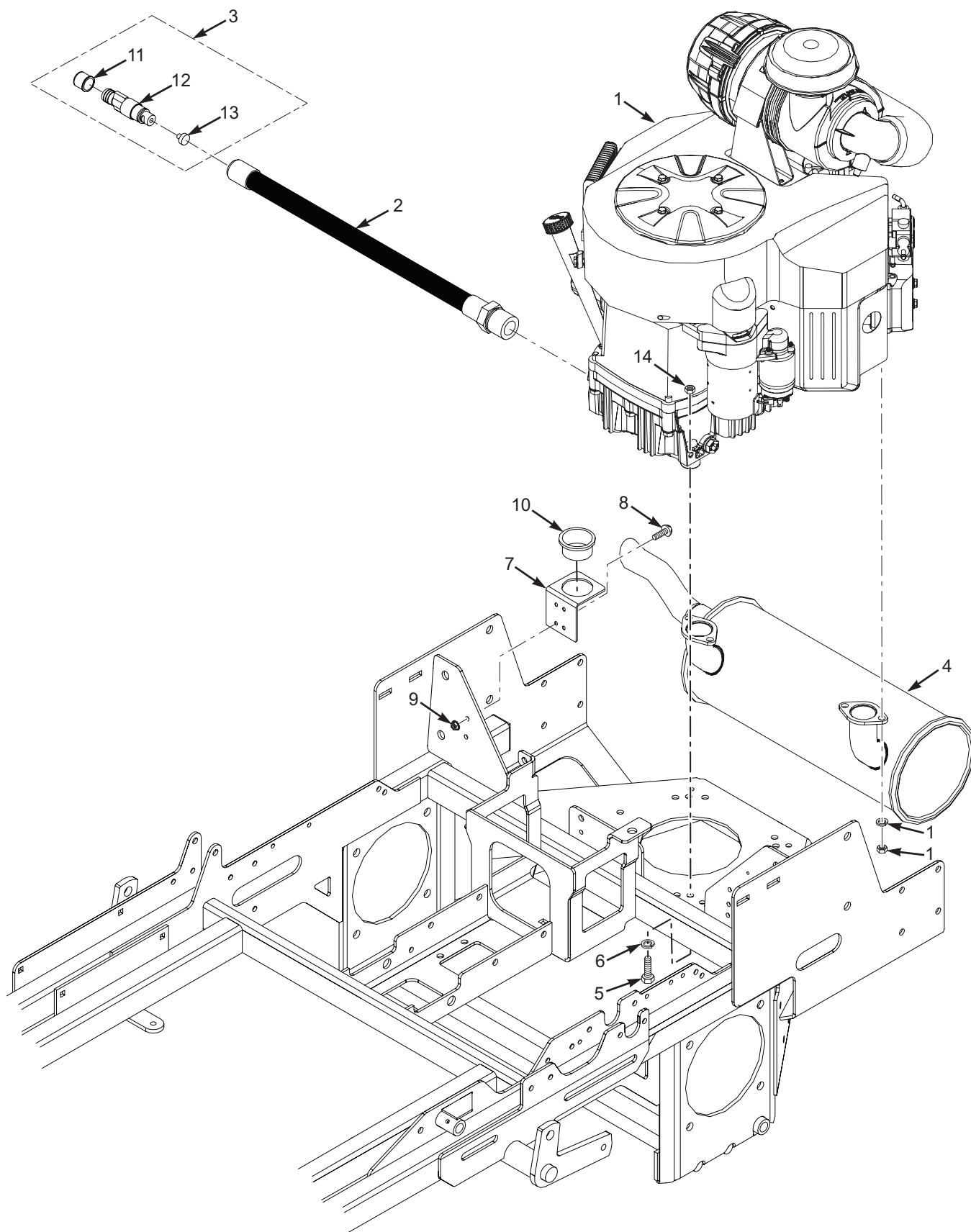
** Available through the individual engine manufacturer.

-G = (Cat's Eye Gold)

-B = (Black)

-BB = (Blue)

SCZII ENGINE & ATTACHING PARTS



SCZII ENGINE & ATTACHING PARTS

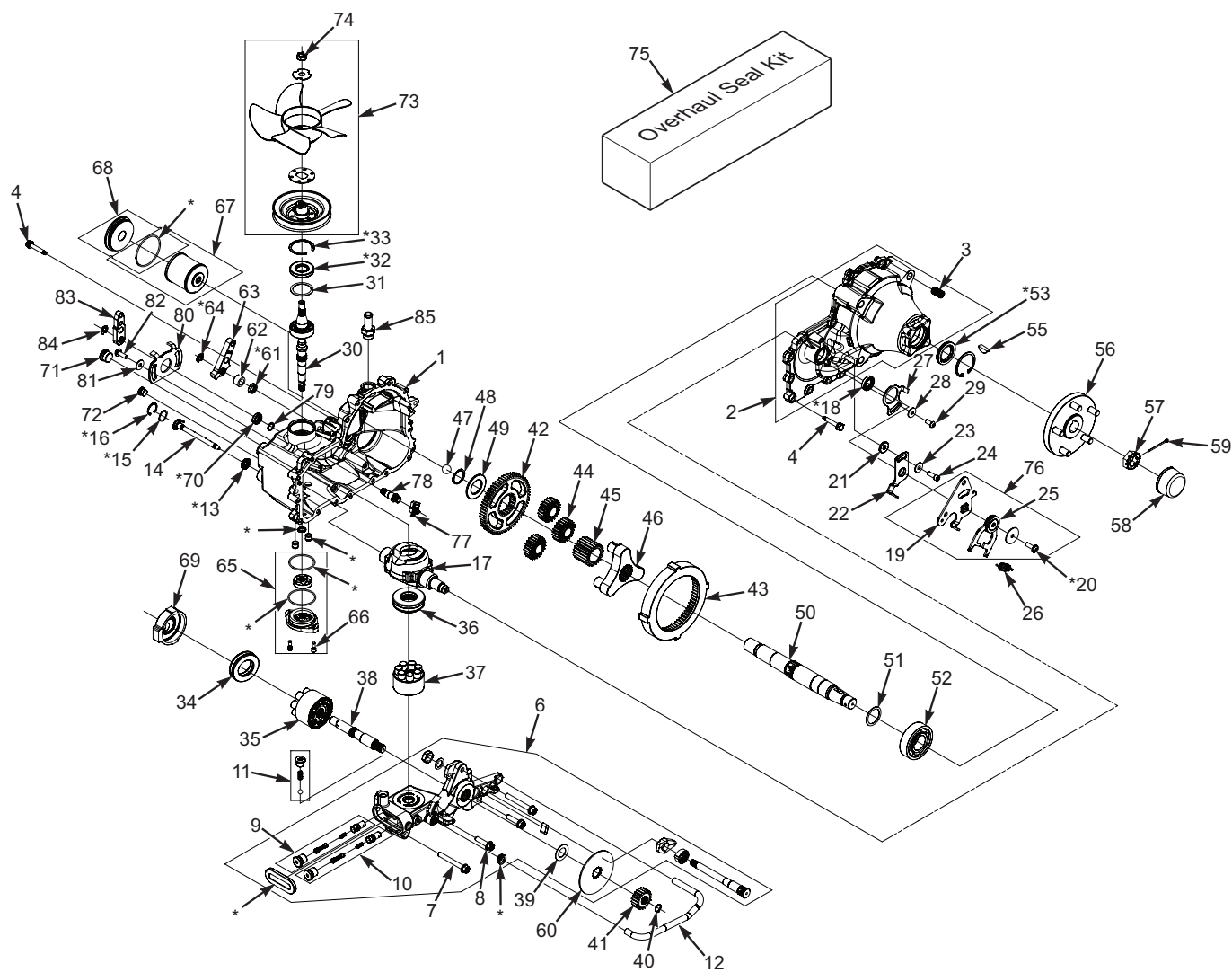
Ref. No.	Part No.	Description
1	**	Engine, Briggs & Stratton 36BV (6137770014J1)
	**	Engine, Briggs & Stratton 37BV-EFI (#61E8770108J1)
	**	Engine, Briggs & Stratton 40BV-EFI (#61G8770016J1)
	**	Engine, Kawasaki 38FX-EFI (FXT00V-AW13R)
	***	Engine, Kohler 38CV-EFI (EKECV938-3016)
2	484599	Hose, Oil Drain, Briggs & Stratton (incl. # 3)
	484581	Hose, Oil Drain, Kawasaki (incl. # 3)
	484597	Hose, Oil Drain, Kohler (incl. # 3)
3	484583	Valve Assembly, Oil Drain
4	487617	Muffler, Briggs & Stratton
	*486659	Pipe, Muffler Extension - Briggs & Stratton
	*484291	Clamp, Muffler 1-3/4" - Briggs & Stratton
	486648	Muffler, Kawasaki
	487293	Muffler, Kohler
	*486660	Pipe, Muffler Extension - Kawasaki, Kohler
	*48633	Muffler Clamp - Kawasaki, Kohler
5	04001-32	Bolt, 3/8-16 x 1-1/4" (Kawasaki, Kohler)
	04001-20	Bolt, 3/8-16 x 1-1/2" (Briggs & Stratton)
6	04030-04	Lock washer, 3/8" Spring (Kawasaki, Kohler)
7	425975-G	Bracket, Oil Drain Hose (Scag Gold)
	425975-B	Bracket, Oil Drain Hose (Black)
8	04010-32	Screw, #8-32 x 5/8"
9	04021-17	Nut, Elastic Stop #8-32
10	484617	Bushing, Thick Panel Snap
11	484585	Cap
12	48603-12	O-Ring
13	484586	Seal
14	04134-03	Nut, Lock Flange Top Lock, 3/8-16 (Briggs & Stratton)

* Not shown

** Available through the individual engine manufacturer.

*** Serial ranges 130D00001 - 130D00054 and 136D00001 - 136D00020 use engine spec (PS-ECV980-3025)

ZT-5400 TRANSAXLE ASSEMBLY



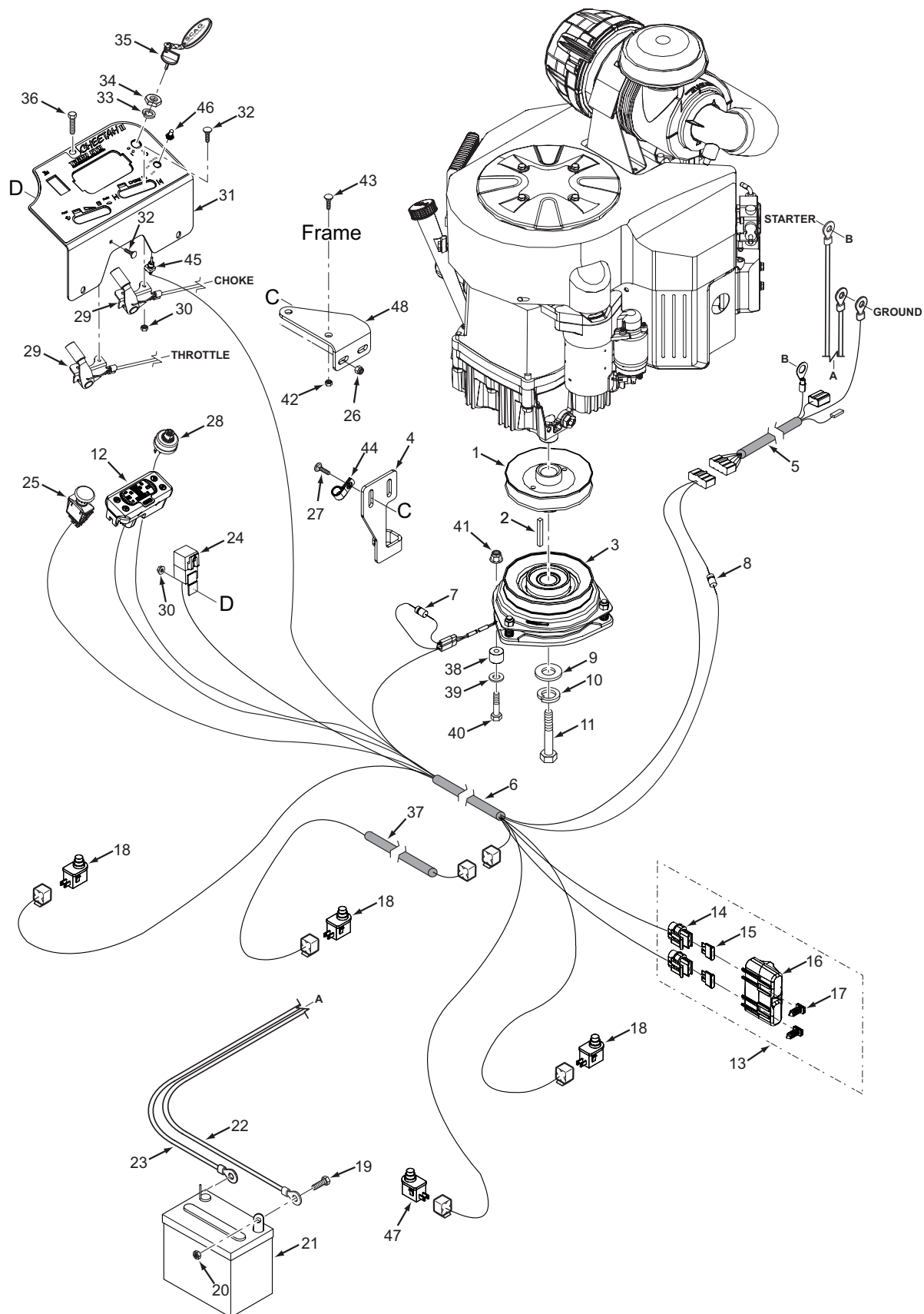
* - Included with Seal Kit Item # 75

ILLUSTRATED PARTS LIST

ZT-5400 TRANSAXLE ASSEMBLY

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	HG71946	Kit, Housing Main, LH	46	HG53001	Carrier
	HG71947	Kit, Housing Main, RH	47	HG53002	Ball, Thrust .75
2	HG71948	Kit, Housing Side, LH	48	HG53003	Ring, Retaining 1-1/4"
	HG71949	Kit, Housing Side, RH	49	HG53004	Spacer, Thrust, Axle
3	HG52973	Insert, 1/2-13 x 1-1/2" UNC	50	HG53005	Shaft, Axle
4	HG52974	Screw, Hex Flange 5/16-18 x 1-1/2"	51	HG53006	Washer, 1.40 x 1.75 x .05
5	HG50928	Tube, Sealant	52	HG53007	Bearing, Ball 35 x 80 x 21
6	HG71995	Kit, Center Section, LH	53	HG53008	Seal, Lip 1.375 x 2.062 x .250
	HG71996	Kit, Center Section, RH	54	HG50859	Ring, Retaining Internal
7	HG52977	Bolt, Hex Flange 3/8-16 x 3"	55	HG51796	Key, Shaft, Axle
8	HG52137	Screw, Hex Flange Head 3/8-16 x 1-1/2"	56	HG72039	Kit, Hub, 5-Bolt
9	HG71952	Kit, Shock Valve	57	HG51821	Nut, Hex 1-20 Slotted
10	HG71952	Kit, Shock Valve	58	HG53724	Cap, Axle
11	HG71999	Kit, Charge Relief	59	HG51822	Pin, Cotter 9/64 x 2"
12	HG52984	Tube, Filter, LH	60	HG53012	Rotor, Brake
	HG52983	Tube, Filter, RH	61	HG53015	Seal, .56 x .88 x .19
13	HG53197	Seal, Lip 12x 24 x 5 TC	62	HG53356	Spacer, .57 x .86 x .53
14	HG71940	Kit, Bypass Actuator	63	HG53018	Handle, Actuating
15	HG53321	Spring, Wave	64	HG53019	Ring, Retaining
16	HG53322	Ring, Retaining, HO-100	65	HG71942	Kit, Charge Cover
17	HG52972	Swash Plate, 16cc. Machined	66	HG9007300-2510	Screw, 1/4-20 x .625
18	HG52989	Seal, Lip 22 x 32 x 7	67	HG71943	Kit, Filter
19	HG53222	Arm, Control, LH	68	HG71944	Kit, Filter Plug
	HG53221	Arm, Control, RH	69	HG53026	Plate, Motor Swash
20	HG51812	TWHCS, 5/16-18 x 1" (Patch)	70	HG9008000-0127	Seal, 15 x 24 x 7
21	HG52527	Spacer, .320 x 1.005 x .179	71	HG9005110-8700	Plug, 7/8-14
22	HG51946	Arm, Neutral, LH	72	HG9005110-5600	Plug, 9/16-18
	HG51945	Arm, Neutral, RH	73	HG71906	Kit, Fan/Pulley
23	HG44130	Washer, .34 x .88 x .06	74	HG44133	Nut, Hex 1/2-20 w/Patch
24	HG51616	SHCS, 5/16-24 x .875 (Patch)	75	HG73190	Seal Kit
25	HG52433	Assembly, RTN Uni-Directional (CCW) LH	76	HG72002	Kit, RTN Bi-Directional LH
	HG52434	Assembly, RTN Uni-Directional (CW) RH		HG72001	Kit, RTN Bi-Directional RH
26	HG51605	Spring, Extension, RTN - 44lbs	77	HG53028	Cam, 2-Speed
27	HG53190	Plate, Stop, LH	78	HG53029	Shaft, 2-Speed, Bevel
	HG53189	Plate, Stop, RH	79	HG53030	Ring, Retaining External .59"
28	HG44130	Washer, .34 x .88 x .06	80	HG53034	Arm, Lock Down 2-Speed
29	HG53519	HBHCS, 5/16-18 x 3/4"	81	HG44130	Washer, .34 x .88 x .06
30	HG71941	Kit, Input Shaft	82	HG53519	HBHCS, 5/16-18 x 3/4"
31	HG51279	Spacer	83	HG53193	Handle, Actuating
32	HG51280	Seal, Lip 25 x 52 x 7 TC	84	HG53019	Ring, Retaining External .375"
33	HG52650	Ring, Retaining Internal	85	HG53037	Fitting, 7/8-14 SAE, .625 Beaded
34	HG53341	Bearing, Thrust 42 x 68 x 16			
35	HG70082	Kit, Cylinder Block - 21cc.			
36	HG52991	Bearing, Thrust 35 x 70 x 22			
37	HG70735	Kit, Cylinder Block - 16cc.			
38	HG52992	Shaft, Motor			
39	HG52993	Washer, .89 x 1.50 x .04			
40	HG44145	Ring, Retaining			
41	HG52994	Gear, 19T			
42	HG52996	Gear, 65T			
43	HG52998	Gear, Ring 68T			
44	HG52999	Gear, Planet 23T			
45	HG53000	Gear, Sun 22T			

SCZII ELECTRICAL SYSTEM



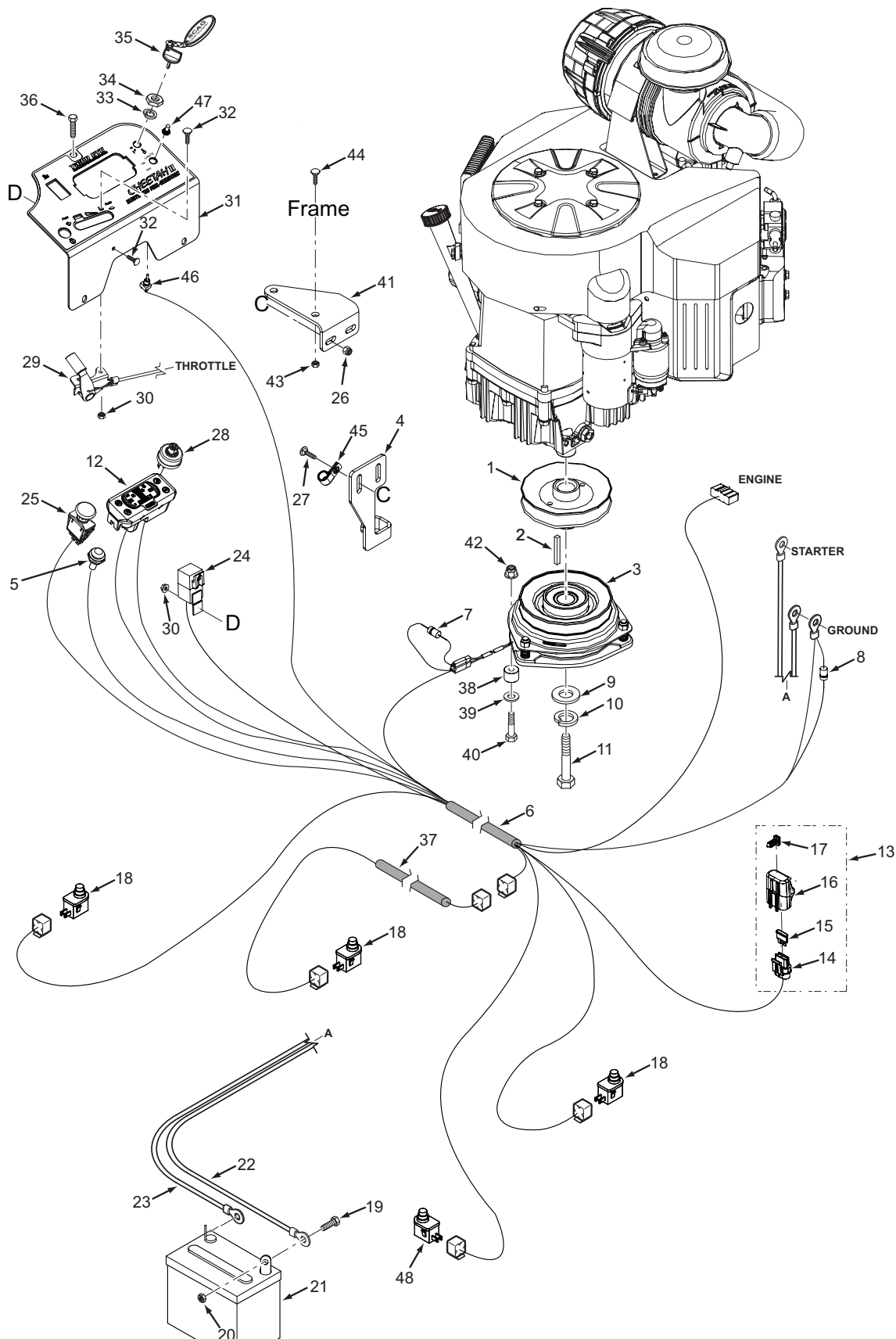
SCZII ELECTRICAL SYSTEM

Ref. No.	Part No.	Description
1	484098	Pulley, 5.80 Dia. - 1.125 Bore
2	04063-23	Key, 1/4 x 1/4 x 3-1/4"
3	461826	Electric Clutch w/Tag - GT-5 (FX921)
4	426950	Bracket, Anti-Rotation
5	487840	Wire Harness Adapter, Briggs & Stratton 36BV
6	486503	Wire Harness, SCZII
7	483958	Diode, 600V - 6A
8	482253	Diode
9	04041-28	Flat washer, 7/16-.469 x 1.75 x .25
10	04030-05	Lock washer, 7/16" Spring
11	04102-03	Bolt, Hex Head 7/16-20 x 2-1/4" w/Patch
12	484721	Tiger Eye Cluster Gauge
13	483642	Double Fuse Assembly (incl. # 14, 15, 16, 17)
14	483629	Fuse Holder
15	48298	Fuse, 20 Amp
16	483571	Cover, Sealed Double
17	482588	Clip, Wire
18	481638	Switch, N.O.
19	04001-44	Bolt, Hex Head 1/4-20 x 1/2"
20	04020-02	Nut, 1/4-20
21	*	Battery
22	48029-07	Battery Cable, 27" Black
23	48029-28	Battery Cable, 25" Red
	**48126	Rubber Boot
24	483013	Relay
25	485833	Switch, PTO - 10 Amp
26	04117-01	Nut, FLF HH Elastic Stop 5/16-18
27	04003-04	Bolt, Carriage 5/16-18 x 1"
28	48798	Keyswitch w/Hardware
29	484289	Control Cable (Throttle and Choke)
30	04021-26	Nut, Elastic Stop #10-24
31	463240	Instrument Panel w/Decal
32	04003-43	Bolt, Carriage #10-24 x 1/2"
33	48017-03	Lock washer, 5/8" Internal
34	48017-04	Nut, Hex 5/8-32
35	462069	Key Assembly w/Fob
36	04017-04	Bolt, Hex Head 1/4-20 x 1/2" Serrated Flange
37	484722	Wire Harness, Operator Platform -SCZII
38	431009	Bushing, UHMW
39	04040-15	Flat washer, 5/16-.375 x .875 x .083
40	04001-11	Bolt, Hex Head 5/16-18 x 1-1/2"
41	04021-10	Nut, Lock Elastic Stop, 5/16-18
42	04019-04	Nut, Serrated Flange, 3/8-16
43	04003-23	Bolt, Carriage, 3/8-16 x 1"
44	48030-09	Clamp, Cable - 1/2" ID
45	483120	Switch, On/Off
46	483121	Boot, Switch
47	486616	Switch, N/C
48	425392	Bracket, Anti-Rotation

* Not available through Scag

** Not Shown

SCZII EFI ELECTRICAL SYSTEM



ILLUSTRATED PARTS LIST

SCZII EFI ELECTRICAL SYSTEM

Ref. No.	Part No.	Description
1	484098	Pulley, 5.80 Dia. - 1.125 Bore
2	04063-23	Key, 1/4 x 1/4 x 3-1/4"
3	461826	Electric Clutch w/Tag - GT-5
4	426950	Bracket, Anti-Rotation
5	481182	Indicator Light Assembly
6	487408	Wire Harness, SCZII-37/40BV-EFI
	486753	Wire Harness, SCZII-38FX-EFI
	***488878	Wire Harness, SCZII-38CV-EFI
7	483958	Diode, 600V - 6A
8	482253	Diode
9	04041-28	Flat washer, 7/16-.469 x 1.75 x .25
10	04030-05	Lock washer, 7/16" Spring
11	04102-03	Bolt, Hex Head 7/16-20 x 2-1/4" w/Patch
12	484721	Tiger Eye Cluster Gauge
13	485739	Fuse Assembly (incl. # 14, 16, 17)
14	483629	Fuse Holder
15	48298	Fuse, 20 Amp
16	483643	Cover, Sealed Single
17	482588	Clip, Wire
18	481638	Switch, N.O.
19	04001-44	Bolt, Hex Head 1/4-20 x 1/2"
20	04020-02	Nut, 1/4-20
21	*	Battery
22	48029-07	Battery Cable, 18" Black (37/40BV-EFI / 38CV-EFI)
	48029-11	Battery Cable, 27" Black (38FX-EFI)
23	48029-28	Battery Cable, 26" Red (w-braid)
	**48126	Rubber Boot
24	483013	Relay
25	485833	Switch, PTO - 10 Amp
26	04117-01	Nut, FLF HH Elastic Stop 5/16-18
27	04003-04	Bolt, Carriage 5/16-18 x 1"
28	48798	Keyswitch w/Hardware
29	****485464	Control, E-Gov Throttle
	483533	Knob, Throttle Control (not shown)
30	04021-26	Nut, Elastic Stop #10-24
31	463240	Instrument Panel w/Decal
32	04003-43	Bolt, Carriage #10-24 x 1/2"
33	48017-03	Lock washer, 5/8" Internal
34	48017-04	Nut, Hex 5/8-32
35	462069	Key Assembly w/Fob
36	04017-04	Bolt, Hex Head 1/4-20 x 1/2" Serrated Flange
37	484722	Wire Harness, Operator Platform -SCZII
38	431009	Bushing, UHMW
39	04040-15	Flat washer, 5/16-.375 x .875 x .083
40	04001-11	Bolt, Hex Head 5/16-18 x 1-1/2"
41	425392	Bracket, Anti-Rotation
42	04021-10	Nut, Lock Elastic Stop, 5/16-18
43	04019-04	Nut, Serrated Flange, 3/8-16
44	04003-23	Bolt, Carriage, 3/8-16 x 1"
45	48030-09	Clamp, Cable - 1/2" ID
46	483120	Switch, On/Off
47	483121	Boot, Switch
48	486616	Switch, N/C

* Not available through Scag

** Not shown

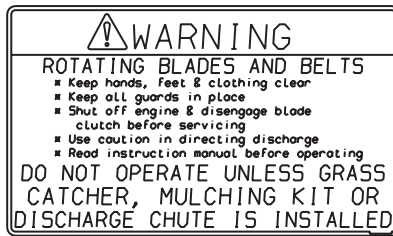
*** Serial ranges 130D00001 - 130D00054 and 136D00001 - 136D00020 use Wire Harness 486508

**** Serial ranges 130D00001 - 130D00054 and 136D00001 - 136D00020 use Control Cable 481544

REPLACEMENT DECALS AND INFORMATION PLATES



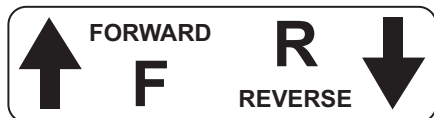
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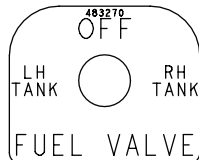
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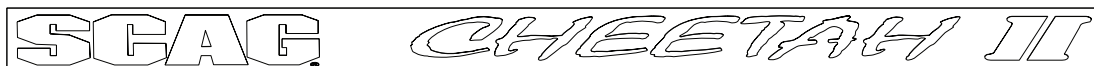
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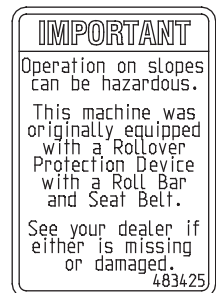
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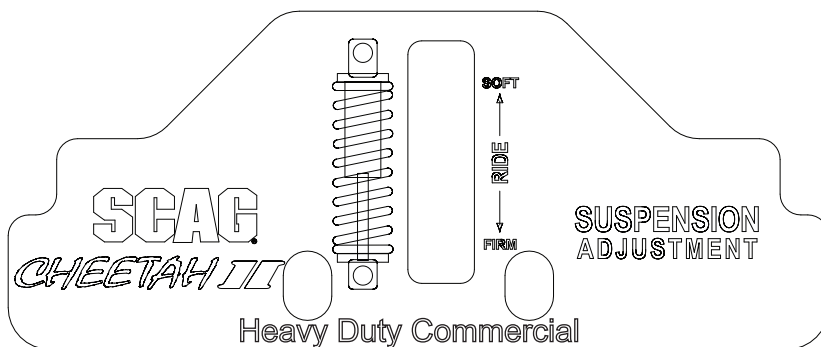
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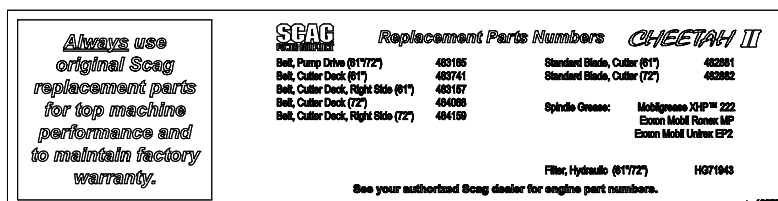
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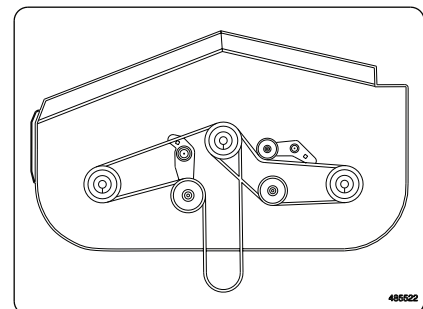
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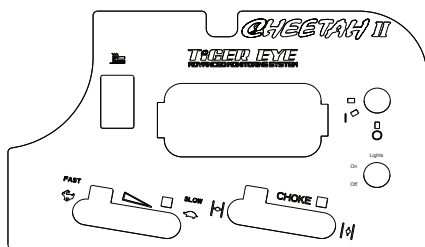
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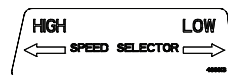
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REPLACEMENT DECALS AND INFORMATION PLATES

Ref. No.	Part No.	Description
1	483407	Decal, Spinning Blades
2	483406	Decal, Knives
3	483201	Decal, 61" Velocity Plus
	484574	Decal, Velocity Plus - 61RD
	483693	Decal, 72" Velocity Plus
	487907	Decal, 72RD Velocity Plus
4	483633	Decal, Seat Replacement
5	483425	Decal, ROPS
6	482100	Decal, Traction Control
7	483405	Decal, Warning
8	485403	Decal, Made in USA
9	483402	Decal, Belt Cover
10	487419	Decal, Fuel Shut Off
11	487410	Decal, Scag Cheetah II
12	486580	Decal, Suspension Adjustment
13	487420	Decal, Deck Height - LH
14	487421	Decal, Deck Height - RH
15	486510	Decal, Instrument Panel - SCZII - EFI
16	486613	Decal, Speed Control
17	483443	Decal, Start / Drive
18	486612	Decal, Adjustments - SCZII
19	487411	Decal, SCZII Replacement Parts
20	485522	Decal, SCZII Belt Routing
	485523	Decal, SCZII Belt Routing 61RD
21	486559	Decal, Scag - Fuel Tank
22	488576	Decal, BlueBird
**	488698	Decal, Wildcat (not shown)
**	483900	Decal, Warning Spark Arrestor (California Models Only - not shown)
**	01411	DVD Video, Tips for Safe Operation of Your Scag Zero-Turn Mower



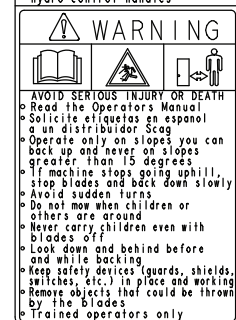
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IMPORTANT ADJUSTMENT PROCEDURES
 READ OPERATORS MANUAL FOR MORE DETAILS
 Check tire pressure-SCZII-61/72 Drive tires-12 psi
 Caster tires-Flat Free

HYDRAULIC FLUID LEVEL
 Check hydraulic fluid level while fluid is cool. Fluid level should be at full cold line on tanks. Fill with 20W50 motor oil only.

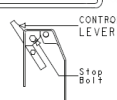
FREE WHEEL OPERATION
 To move machine without running engine, turn valve on LH & RH transaxles from RUN to BY-PASS. (see operator's manual)

NEUTRAL ADJUSTMENT



To re-set neutral, have engine off and control levers in neutral. Remove rear wheels. Adjust linkage turnbuckle until tabs on transaxle align. Repeat for opposite side. If wheels still creep after adjustment, see an authorized Scag dealer.

TRACKING ADJUSTMENT



If machine pulls to right, adjust LH control stop bolt CW (inward) to slow left wheel down. If machine pulls to left, adjust RH control stop bolt CW (inward) to slow right wheel down.

486612

18



7



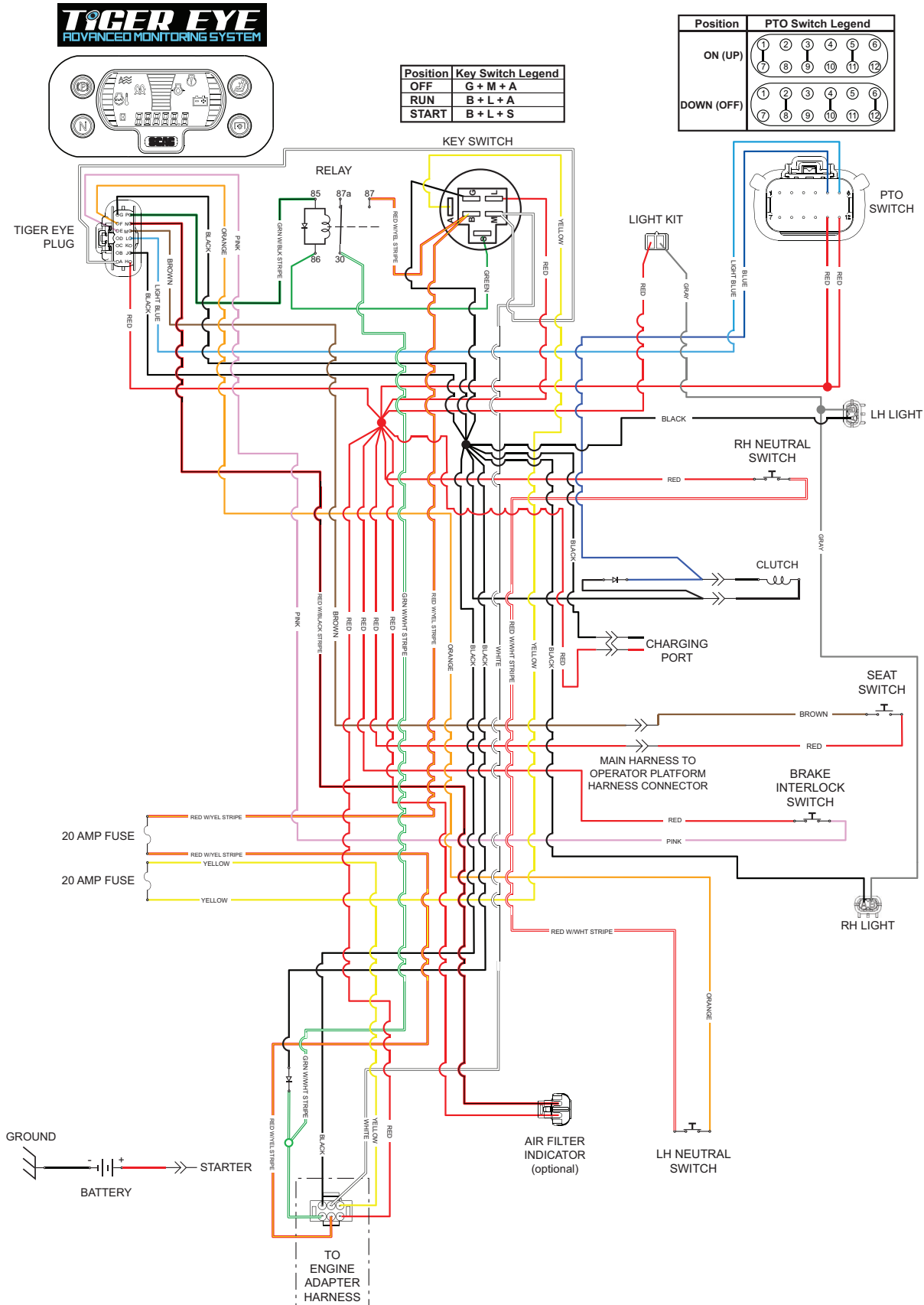
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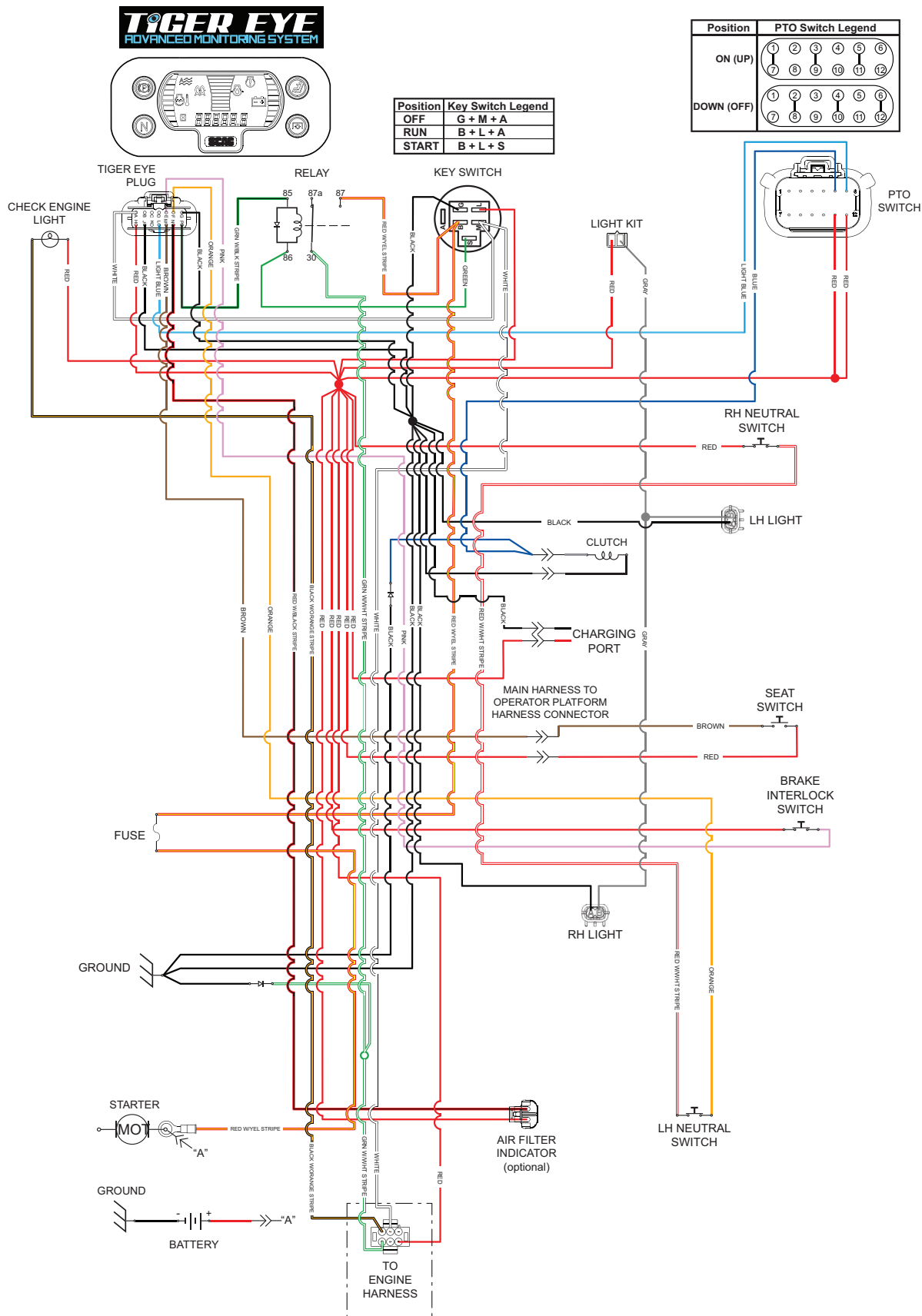
SCZII ELECTRICAL SCHEMATIC

(shown with Key Off, PTO Off, Park Brake Applied, Control Handles in Neutral, Seat Switch Disengaged)

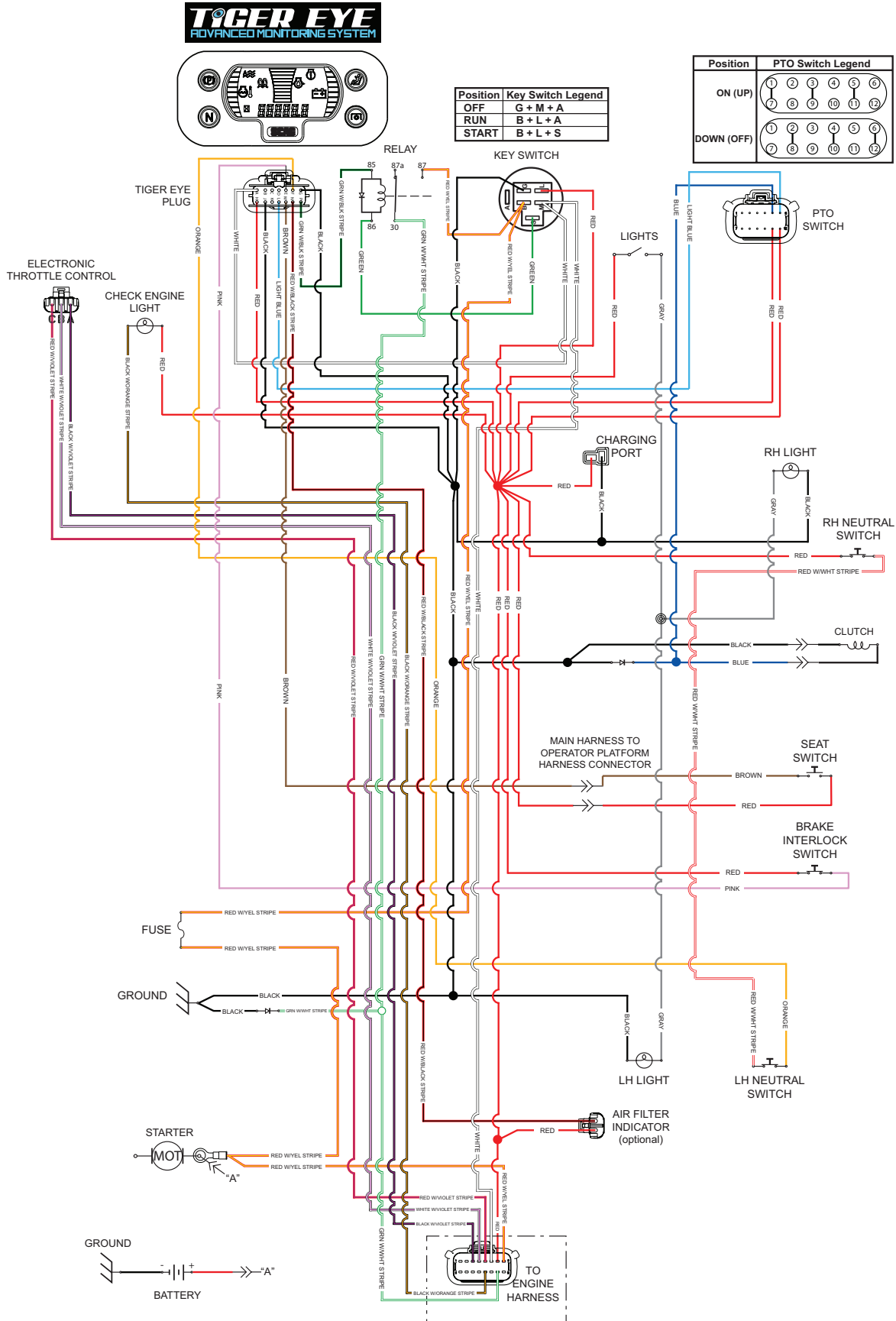


SCZII 38CV-EFI ELECTRICAL SCHEMATIC

(shown with Key Off, PTO Off, Park Brake Applied, Control Handles in Neutral, Seat Switch Disengaged)



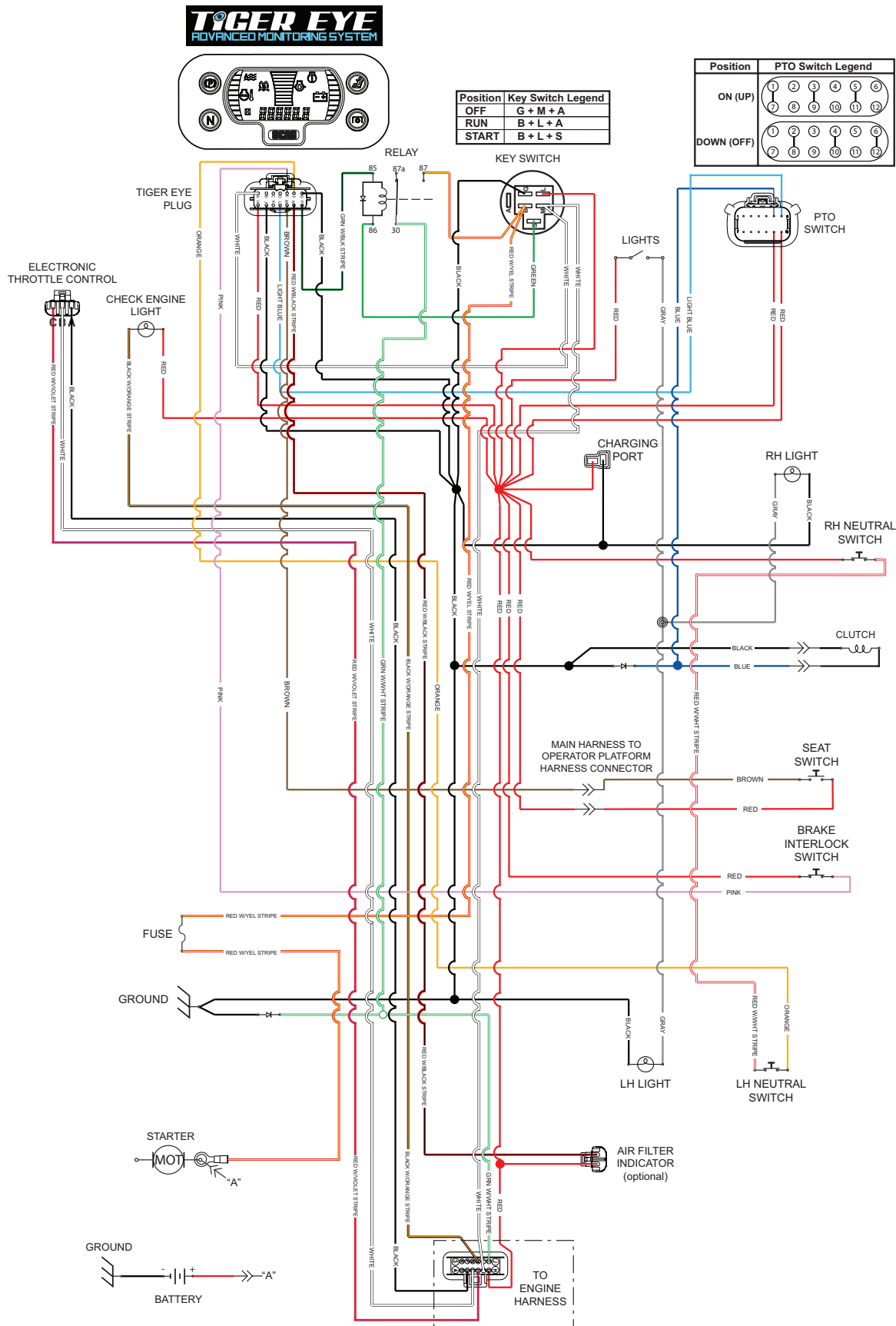
SCZII 37/40BV-EFI ELECTRICAL SCHEMATIC



ILLUSTRATED PARTS LIST

SCZII 38FX-EFI ELECTRICAL SCHEMATIC

(shown with Key Off, PTO Off, Park Brake Applied, Control Handles in Neutral, Seat Switch Disengaged)



NOTES