



Commercial Debris Blower

Parts Manual



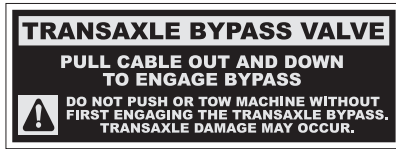
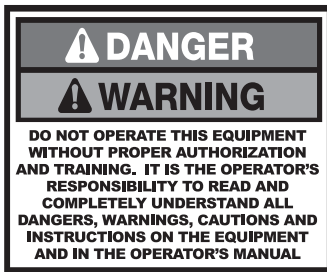
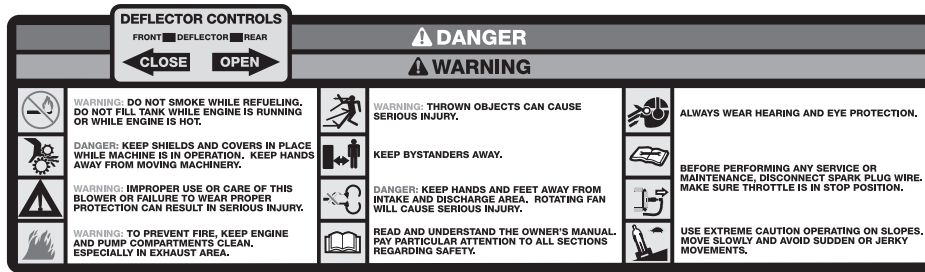
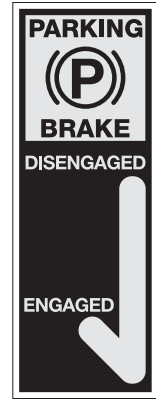
Patents Pending

DECALS

Decals

Hurricane 314

	Part Number	Description	Quantity		Part Number	Description	Quantity
1	314-17-42111	314 Front Panel	1	8	314-17-42100	Trans Bypass	1
2	314-17-42102	Parking Brake	1	9	314-17-42107	Small 314 Cloud	2
3	314-17-42110	314 Dash Controls	1	10	314-17-42108	Pinch Point	2
4	314-17-42103	Small USA	1	11	314-17-42106	Hot	1
5	314-17-42104	Large USA	1	12	314-17-42112	Data Plate	1
6	314-17-42109	Danger Cut	2	13	314-17-42105	Safety Cover	1
7	314-17-42101	Danger Warning	1				



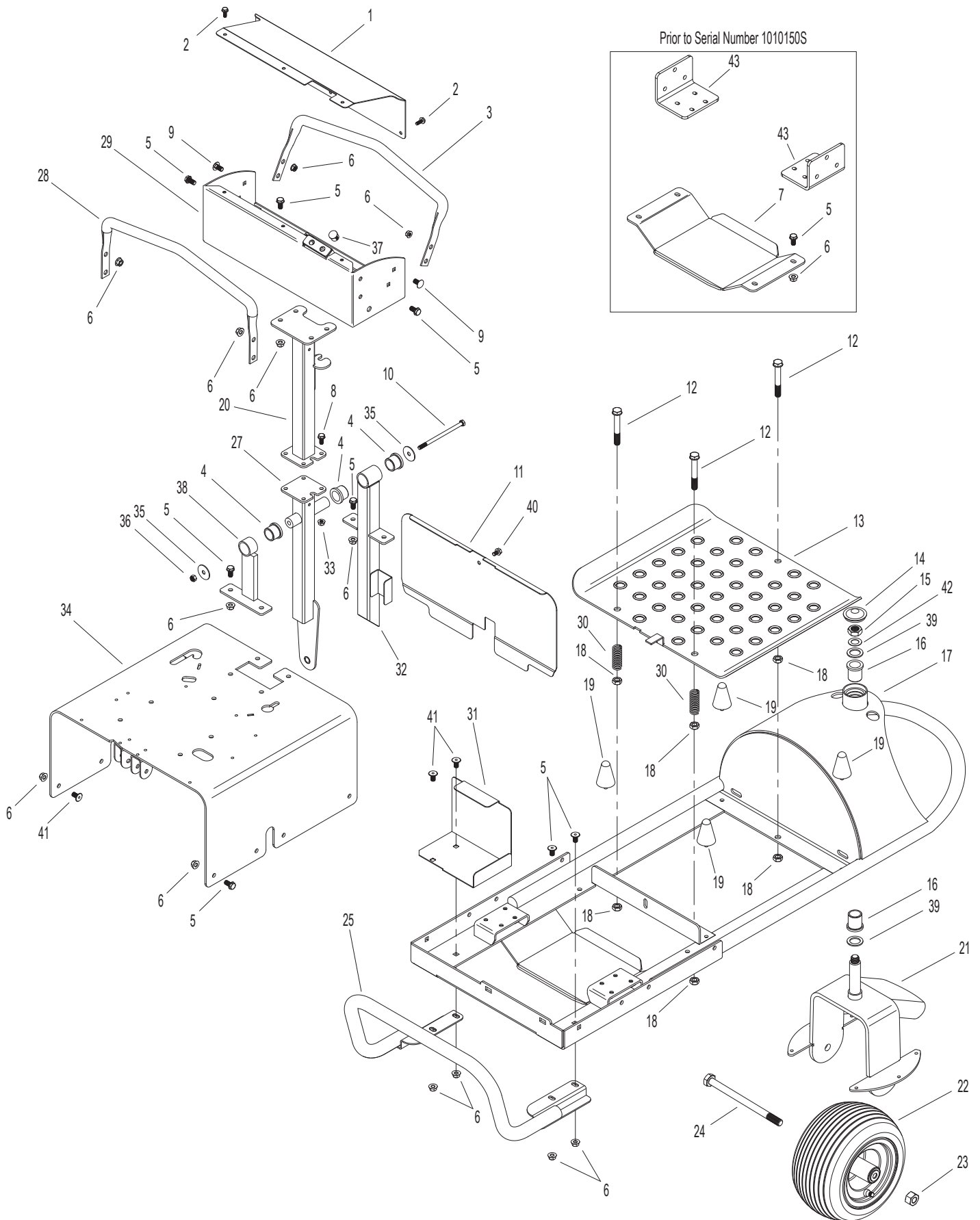
CHASSIS

Chassis

Hurricane 314

Part Number	Description	Quantity	Part Number	Description	Quantity		
1	314-0416-75119	Dash	1	23	314-15-15154	5/8-11 Nylock Nut	1
2	314-15-15102	1/4-20 x 3/4 Flange Bolt	6	24	314-15-15153	5/8-11 x 8-1/2 Hex Head Bolt	1
3	314-16-30502	Reverse Stop	1				
4	314-0117-162016	Plastic Bushing	3	25	314-0810-75114	Bumper	1
5	314-15-15112	3/8-16 x 3/4 Flange Bolt	20	26	314-15-15115	3/8-16 x 1 Carriage Bolt	2
6	314-15-15111	3/8-16 Flange Nut	28	27	314-0310-75125	Lower Steering Arm	1
7	314-0816-75116	Skidplate	1	28	314-16-30501	Forward Stop	1
8	314-15-15108	5/16-18 x 3/4 Flange Bolt	4	29	314-0310-75127	Upright Control Pod	1
9	314-15-15109	5/16-18 x 3/4 Carriage Bolt	2	30	314-15-15132	# 48 Compression Spring Foot Plate	2
10	314-15-15117	3/8-16 x 5-1/2 Hex Head Bolt	1	31	314-0616-75129	Battery Tray	1
11	314-0816-75126	Toe Kick Plate	1	32	314-0310-75122	Steering Brace Long / With Switch Bracket	1
12	314-15-15141	1/2-13 x 3-1/2 Hex Head Bolt	3	33	314-15-15107	5/16-18 Flange Nut	4
13	314-0810-75113	Foot Plate	1	34	314-0810-75128	Base Box	1
14	314-15-15161	Grease Cap	1	35	314-15-15123	3/8 x 1-1/2 x 1/8 Heavy Fender Washer	2
15	314-15-15139	3/4-10 Nylock Jamb Nut	1				
16	314-0117-162024	Plastic Bushing	2	36	314-15-15118	3/8 Nylock Nut	1
17	314-0810-75115	314 Chassis	1	37	314-15-15133	Dome Plug Plastic	1
18	314-15-15142	1/2-13 Jamb Nut	6	38	314-0310-75121	Steering Brace Short	1
19	314-16-11100	Rubber Foot Plate Mounts	4	39	314-15-15136	1 x 10 Gauge Machine Bushing	2
20	314-0310-75124	Steering Post	1				
21	314-0310-75120	Caster Fork	1	40	314-15-15157	5/16-18 x 1/2 Self Tapping Bolt	1
22	314-17-4002	Caster Tire & Rim	1	41	314-15-15120	3/8-16 x 1 Carriage Bolt Flat Head	3
				42	314-15-15137	3/4 Machine Bushing	1
				43	314-1116-75109	7 Hole L-Bracket	2

CHASSIS



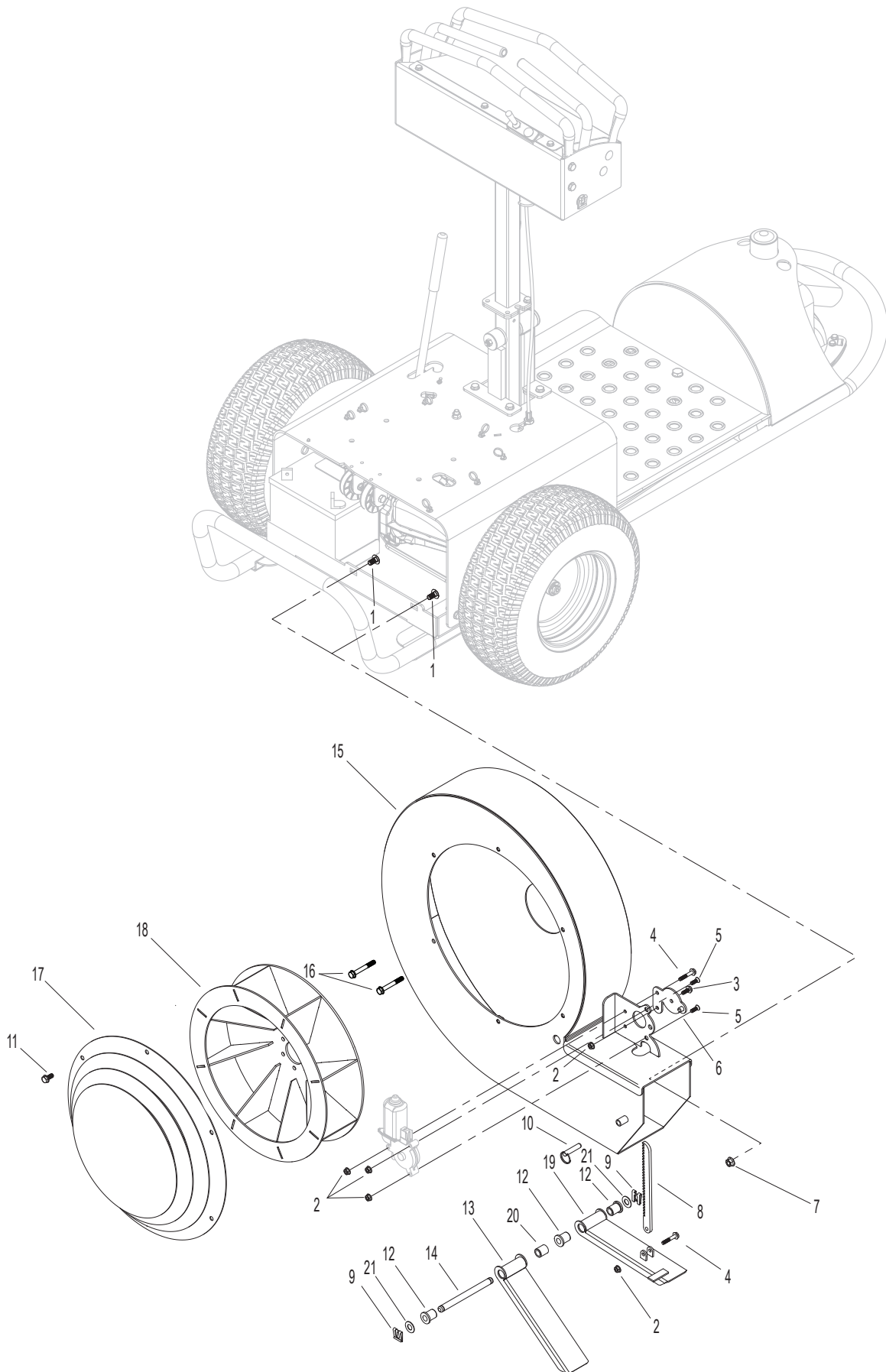
BLOWER

Blower

Hurricane 314

Part Number	Description	Quantity	Part Number	Description	Quantity		
1	314-15-15109	5/16-18 x 3/4 Carriage Bolt	2	11	314-15-15108	5/16-18 x 3/4 Flange Bolt	6
2	314-15-15101	1/4-20 Flange Nut	5	12	314-0117-081216	Plastic Bushing	3
3	314-15-15102	1/4-20 x 3/4 Flange Bolt	1	13	314-0110-75102	Left Slave Deflector	1
4	314-15-15103	1/4-20 x 1-1/2 Flange Bolt	2	14	314-13-60105	Deflector Support Rod	1
5	314-15-15104	1/4-20 x 1-1/4 Phillips Head Screw	2	15	314-0110-75101	Blower Housing	1
6	314-0110-75117	Rack Keeper	1	16	314-15-15114	3/8-16 x 2-1/2 Flange Bolt	2
7	314-15-15111	3/8-16 Flange Nut	2	17	314-0110-75104	Safety Cover	1
8	314-0116-75131	Deflector Rack	1	18	314-0110-75130	Impeller	1
9	314-17-4651	Safety Clip	2	19	314-0110-75103	Right Power Deflector	1
10	314-15-15158	Deflector Lock Pin	1	20	314-0117-081216C	Plastic Bushing	1
				21	314-15-15124	1/2 SAE Washer	3

BLOWER



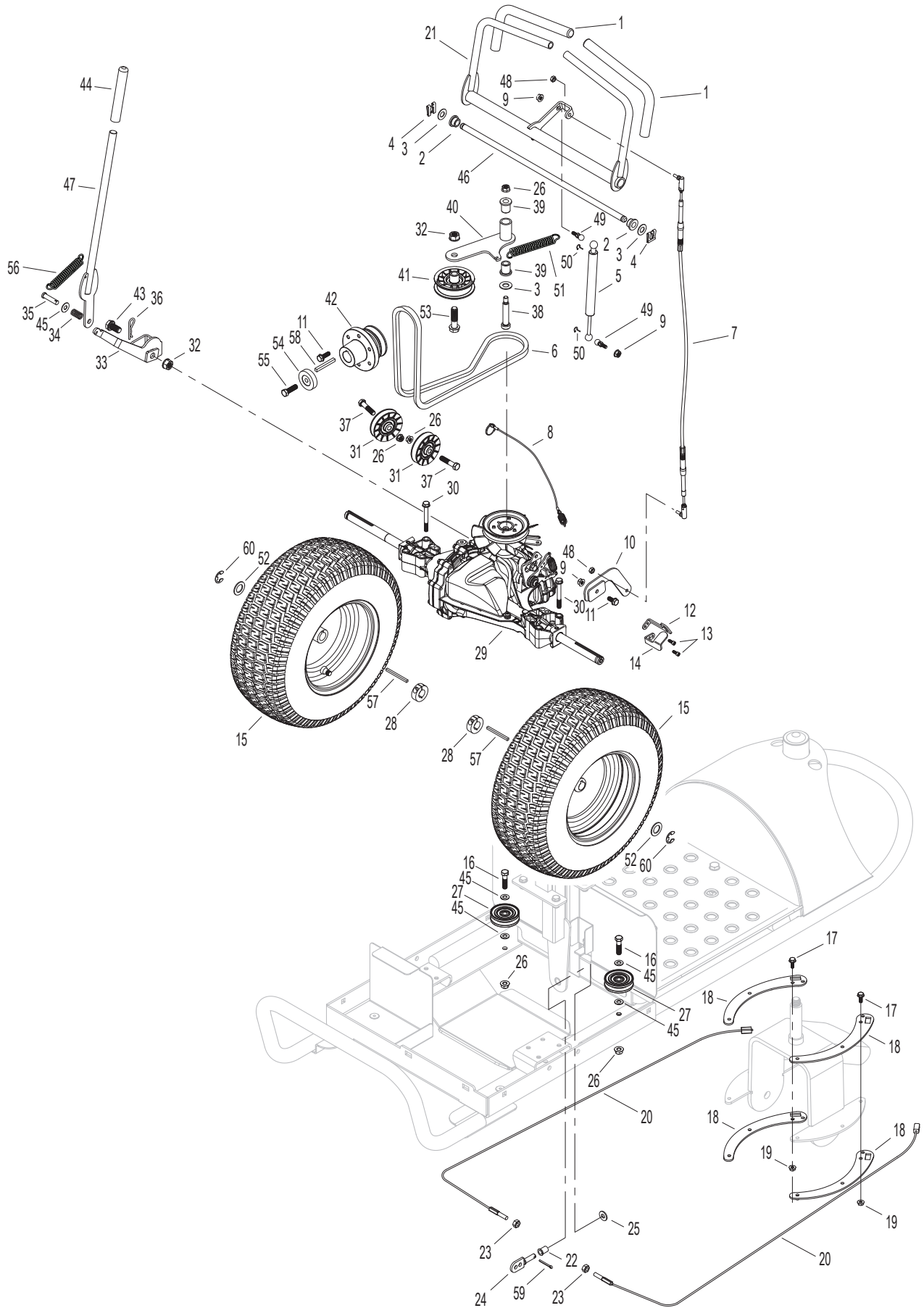
STEERING

Steering

Hurricane 314

Part Number	Description	Quantity	Part Number	Description	Quantity		
1	314-15-6421	Control Grip	2	30	314-15-15110	5/16-18 x 2-3/4 Flange Bolt	4
2	314-0117-081208	Plastic Bushing	2	31	314-17-4103	Mule Drive Pulley	2
3	314-15-15124	1/2 SAE Washer	3	32	314-15-15146	1/2-13 Flange Nut	2
4	314-17-4651	Safety Clip	2	33	314-1110-75107	Brake Hydro Arm	1
5	314-17-4401	Dampener	1	34	314-15-15128	# 29 Compression Spring - Lower Brake	1
6	314-0711-AX49	Belt	1				
7	314-17-4650	Push-Pull Cable	1	35	314-15-15130	3/8 x 1-1/2 Clevis Pin	1
8	314-15-15152	1/16 Cable 7 x 7	1	36	314-15-15134	Hitch Pin R-Key	1
		Neutral Release Cable		37	314-15-15122	3/8-16 x 1-3/4 Hex Head Bolt	2
9	314-15-15107	5/16-18 Flange Nut	3				
10	314-1110-75112	Hydro Control Bracket	1	38	314-15-15148	1/2 x 2-1/4 Shoulder Bolt	1
11	314-15-15108	5/16-18 x 3/4 Flange Bolt	7	39	314-0117-081216	Plastic Bushing	2
12	314-1116-75111	Safety Switch Bracket	1	40	314-1110-75118	Idler Pulley Bracket	1
13	314-15-15138	10/32 x 1/4 Allen Head Cap Screw	4	41	314-17-4101	Idler Pulley	1
		Safety Switch Bracket Stop	1	42	314-13-60107	Impeller Hub	1
14	314-1116-75110	Drive Tire & Rim	2	43	314-15-15145	1/2-13 x 1 Hex Head Bolt	1
15	314-17-4001	3/8-16 x 1-1/2 Hex Head Bolt	2	44	314-17-6420	Brake Grip	1
16	314-15-15121	1/4-20 x 3/4 Flange Bolt	8	45	314-15-15151	5/16 Thru-Hard Washer	5
		Cable Guide Plate	4	46	314-13-60106	Control Handle Rod	1
17	314-15-15102	1/4-20 Flange Nut	8	47	314-1110-75108	Brake Pivot Arm	1
18	314-0316-75123	Steering Cable	2	48	314-15-15140	1/4-28 Nylock Nut	2
19	314-15-15101	Control Handle	1	49	314-17-4402	5/16 Ball Stud	2
20	314-16-10100	Plastic Bushing	1	50	314-17-4403	Clip	2
21	314-0310-75106	5/16 Nylock Nut	2	51	314-15-15127	# 77 Extension Spring - Idler Pulley	1
22	314-0117-060808	Steering Pin Plate	1				
23	314-15-15119	5/16 Flat Washer	1	52	314-15-15137	3/4 Machine Bushing	2
24	314-0310-75105	3/8-16 Flange Nut	5	53	314-15-15149	1/2-13 x 2 Flange Bolt	1
25	314-15-15147	Cable Pulley	2	54	314-13-60108	Impeller Washer	1
26	314-15-15111	3/4 Stop Collar	2	55	314-15-15150	3/8-24 x 1-1/4 Hex Head Bolt	1
27	314-17-4102	Trans Axle	1				
28	314-15-15125			56	314-15-15126	# 317 Extension Spring - Brake	1
29	314-24-4000						
				57	314-15-15163	3/16 x 2-1/2 Key Stock	2
				58	314-15-15159	1/4 x 2-1/2 Key Stock	1
				59	314-15-15162	1/8 x 1 Cotter Pin	1
				60	314-15-15160	3/4 E-Clip	2

STEERING

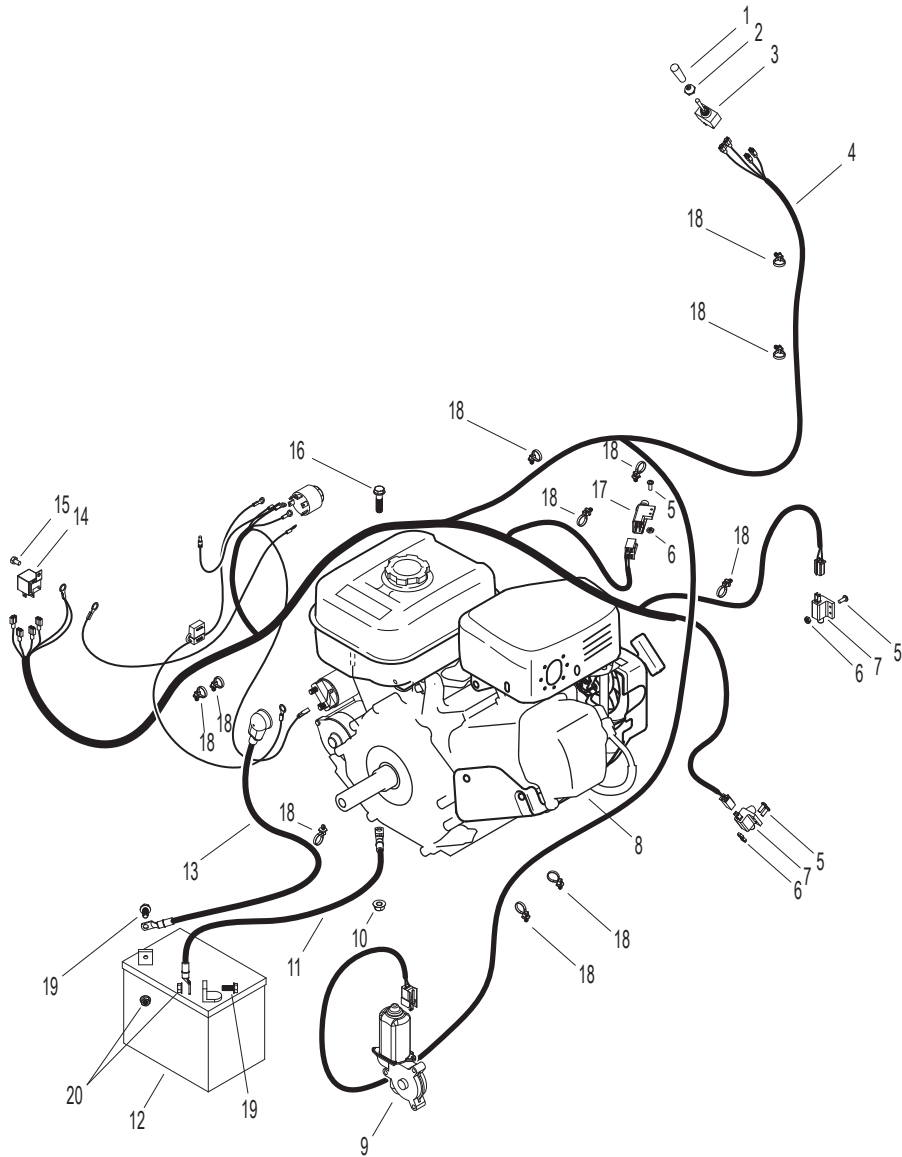


ELECTRICAL

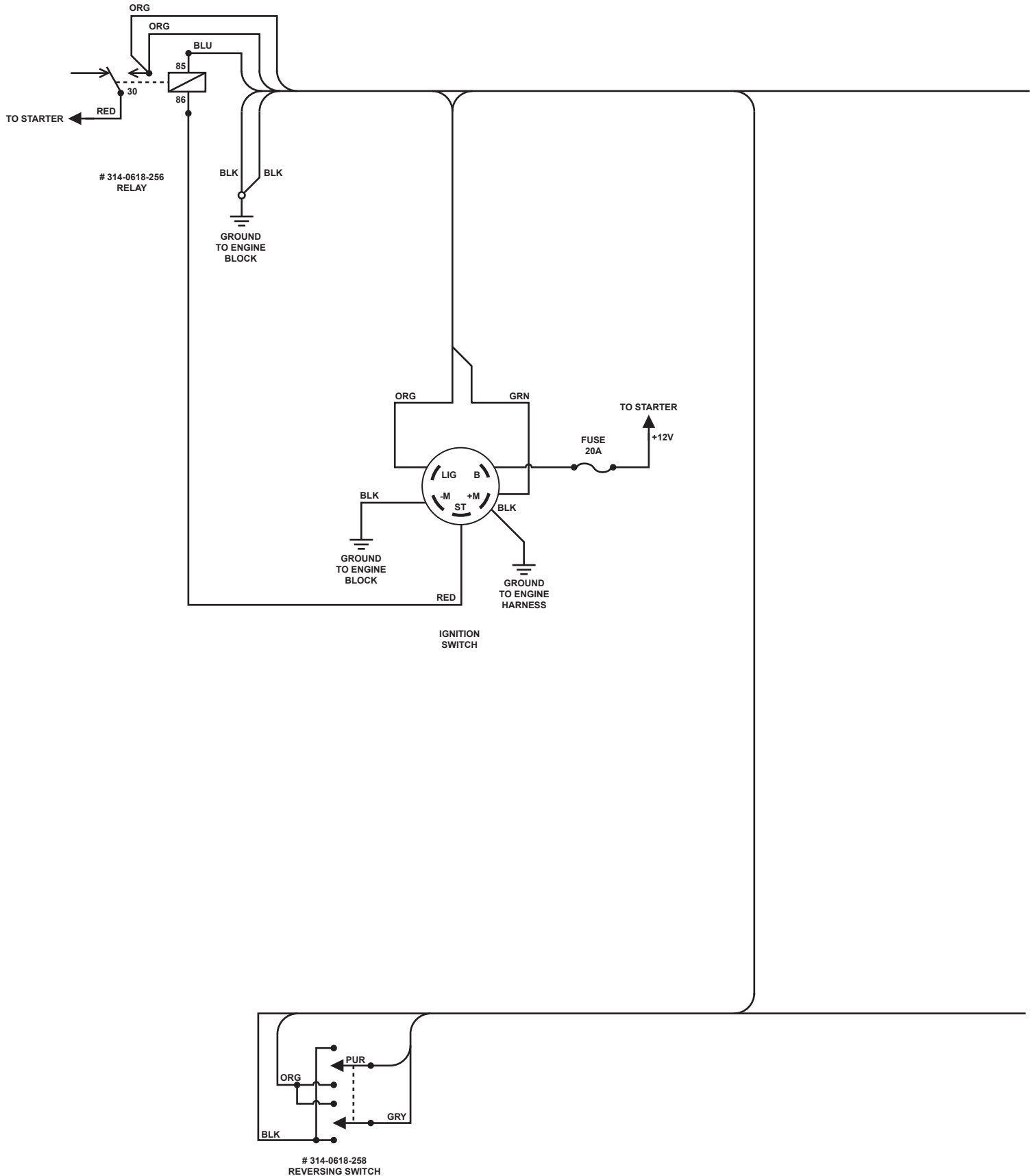
Electrical

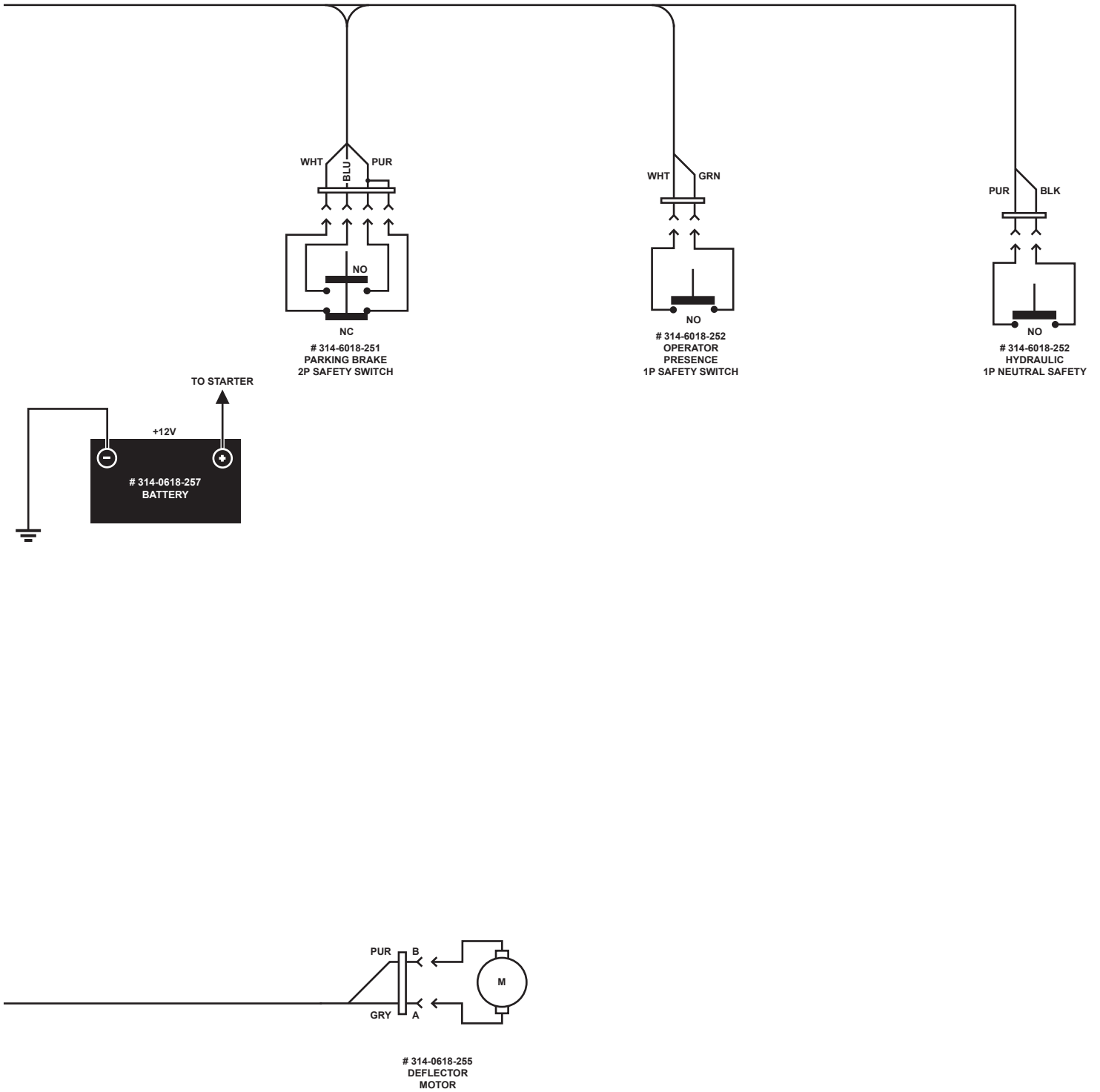
Hurricane 314

	Part Number	Description	Quantity		Part Number	Description	Quantity
1	314-0618-259	Switch Extension	1	11	314-0618-254	Negative Battery Cable	1
2	314-0618-2510	Switch Seal	1	12	314-0618-267	Battery 5U1L	1
3	314-0618-258	Reversing Switch	1	13	314-0618-253	Positive Battery Cable	1
4	314-0608-250	Wiring Harness	1	14	314-0618-256	Relay	1
5	314-15-15105	10-32 Machine Screw	6	15	314-15-15156	M6-1.0 x 10mm Hex Head Bolt	2
6	314-15-15106	10-32 Keps Nut	6				
7	314-0618-252	Safety Switch 1P	2	16	314-15-15113	3/8-16 x 1-1/2 Flange Bolt	4
8	314-73-3000	Subaru 14 Hp Engine	1	17	314-0618-251	Safety Switch 2P	1
9	314-0618-255R	Deflector Motor	1	18	314-0618-2511	1/4 Fir Tree Zip Ties	11
10	314-15-15111	3/8-16 Flange Nut	4	19	314-15-15108	5/16-18 x 3/4 Flange Bolt	2
				20	314-15-15107	5/16-18 Flange Nut	2



ELECTRICAL SCHEMATIC







3675 Whitehall Road • Muskegon, MI 49445 • 1.231.578.7569