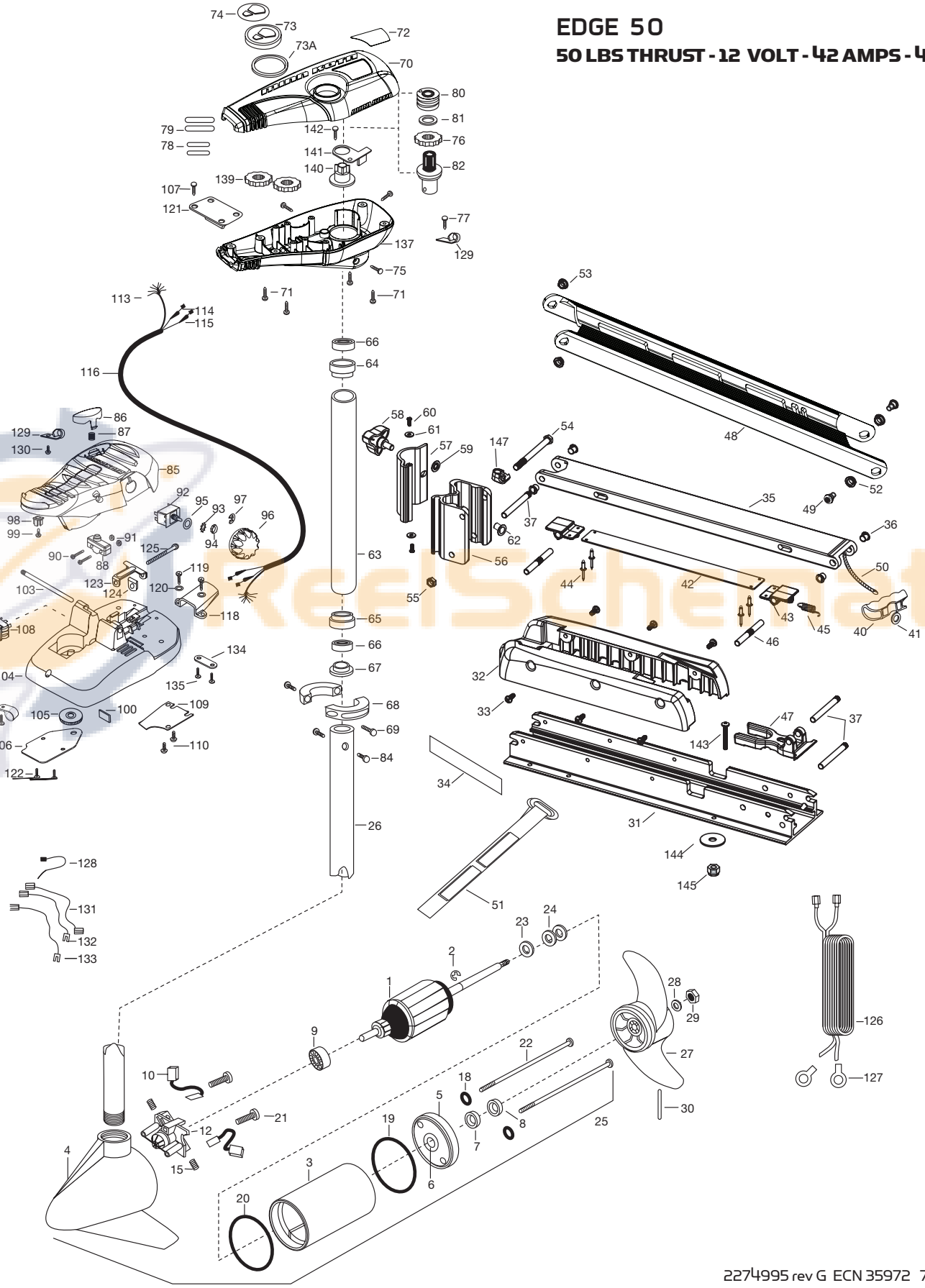
PARTS DIAGRAM

for use with "Q" serial numbers 2-year warranty

EDGE 50

50 LBS THRUST - 12 VOLT - 42 AMPS - 42" SHAFT



ReelSchematic

EDGE 50

50 LBS THRUST - 12 VOLT - 42" SHAFT

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	2-100-117	ARM ASSEMBLY 12 V 3.625
2	1	788-015	RETAINING RING
3	1	2-200-101	HOUSING ASSEMBLY CENTER TXT
4	1	2-300-195	HOUSING -ASSEMBLY BRUSH END
5	1	2-400-101	PLAIN END HOUSING ASSEMBLY
6	1	144-049	FLANGE BEARING [SERVICE ONLY]
7	1	880-003	SEAL
8	1	880-006	SEAL WITH SHIELD
9	1	140-010	BALL BEARING
10	2	188-036	BRUSH ASSEMBLY
12	1	738-036	BRUSH PLATE W/HOLDER 3.625
15	2	975-040	TORSION SPRING
18	2	701-008	O-RING
19	1	701-081	O-RING MK406460
20	1	337-036	GASKET
21	2	830-007	SCREW — SELF-THREAD #8-32X1.7
22	2	830-042	THRU BOLT 8-32 X 8.96
23	1	990-067	STEEL THRUST WASHER
24	2	990-070	NYLATRON WASHER
25	1	2097076	MTR ASSEMBLY 12V 3.625
26	1	2032063	TUBE (COMP)W/CSK HOLE
■	1	1378131	PROPELLER KIT
27	1	2091160	PROPELLER
28	1	2151726	WASHER- 5/16 SS
29	1	2053101	NUT-PROP NYLOC
30	1	2092600	DRIVE PIN
31	1	2266502	BOWPLATE, FW, STD
32	1	2263905	BLACK MOTOR REST
33	6	2303430	SCREW 1/4-20 X 5/8
34	2	2265667	MOTOR REST DECAL, FW
■	1	2991716	MOUNT, ASSY SHORT FW
35	1	2264372	LOWER ARM, FW, STD.
36	4	2266002	NYLINER 3/8" SHAFT
37	3	2260503	PIVOT PIN
40	1	2150405	PULL-GRIP
41	1	2151700	WASHER-EYE SHAFT .562 OD
■	1	2993811	LATCH STRAP ASSY, STD
42	1	2263605	LATCH STRAP, STD
43	2	2261903	LATCH BRACKET
44	4	2268602	RIVET 1/8" SS
45	1	2262709	SPRING-LATCH PIN
46	2	2260501	LATCH PIN
47	1	2261544	YOKE-TUBE
48	1	2264271	ARM-UPPER, SHORT FW
49	2	2263510	BOLT-SHOULDER, SS
50	1	2251601	ROPE- 44.5"
51	1	2263805	VELCRO STRAP
52	1	2267302	BUSHING —LOWER 7/16" ID, SS
53	1	2267303	BUSING — UPPER 3/8" ID, SS
54	1	2263505	BOLT 3/8-16 X 4.25"
55	1	2263114	NYLOCK JAM NUT 3/8-16
56	1	2261892	HING BASE, FW
57	1	2261897	HINGE DOOR, FW
58	1	2260905	SOFT GRIP HANDLE, L&D
59	1	2261728	RETAINING WASHER- 3/8"
60	2	2053415	SCREW #8-32 X 3/8" TRI
61	2	2261732	WASHER #8, NYLON
62	2	2264703	THREADED INSERT
	1	2992015	TUBE W/BEARING RACE ASSEMBLY 18"
63	1	2272066	18" TUBE OUTER 4 HOLES
64	1	2266260	BEARING RACE
65	1	2266220	STEEL BEARING RACE
66	2	2266000	STEEL BEARING BALL
67	1	2266115	BEARING CONE
68	2	2261622	ALUMINUM HALF-COLLAR
69	2	2263453	SCREW — 1/4X20 X 1"
70	1	2260215	CONTROL BOX COVER
71	6	2372100	SCREW — 8-18 X 5/8 THD
72	1	2275612	DECAL-COVER, EDGE 50/FC
73	1	2260153	POINTER DISC SHORT YELLOW
73A	1	2261733	WASHER-FOAM, INDICATOR
74	1	2265800	DECAL-INDICATOR
75	3	2053414	SCREW-8-32 X 1/2 TRI LOBE
76	1	2267800	GEAR-INDICATOR
77	1	2372100	SCREW-8-18 X 5/8 THD
78	2	2375400	SHRINK TUBE-1/4OD X 1-3/4
79	2	2355410	SHRINK TUBE-3/8 OD X 2
80	1	2232360	PULLEY — CABLE DRUM
81	1	2261730	NYLON A/T WASHER
82	1	2996246	BEARING RACE/ PINION ASSEMBLY
84	2	2263410	SCREW — #8-32 X 5/16
85	1	2994496	FOOT PEDAL/PLUG ASSEMBLY
86	1	2283700	PUSH-BUTTON
87	1	2302732	LOWER PEDAL SPRING
88	1	2264040	MOMENTARY SWITCH
90	2	2262114	MOUNTING/SWITCH SCREW
91	2	2233100	SWITCH MOUNT NUT
92	1	2264026	SWITCH — 5 SPEED
93	1	2261701	LOCKWASHER-STAR
94	1	2263105	HEX NUT
95	1	2261715	SPACER-SWITCH 5 SP MODELS
96	1	2280110	SPEED CONTROL KNOB 5SPD
97	1	2263000	E-RING TRU-ARC
98	1	2260730	CONNECTOR 1/4 MALE TAB
99	1	2332103	SCREW — #6-20 X 3/8
100	1	2266413	TENSION SCREW PLATE FOOT PEDAL
103	1	2260511	PIN-PIVOT A/T FOOT PEDAL
104	1	2992104	FOOT PEDAL BASE/PIN ASSEMBLY SONAR
105	1	2262301	PULLEY-FOOT PEDAL
106	1	2266401	COVER-PULLEY STAMPING
107	4	2223430	SCREW-#8X 3/4
108	1	2254031	MOM/OFF/COM SWITCH
109	1	2266412	FOOT PEDAL SWITCH PLATE
110	2	2332103	SCREW — #6-20 X 3/8 THD
113	1	2261208	WIRE HARNESS, A/T FOOT PEDAL
114	1	2267505	RIGHT CABLE ASSEMBLY 5'
115	1	2267515	LEFT CABLE ASSEMBLY 5'
116	1	2265430	CABLE JACKET 5'
118	1	2265115	BOOT-FOOT PEDAL BASE
119	2	2372100	SCREW — #8-18 X 5/8 THD
120	2	2261714	FOOT PEDAL WASHER
121	1	2261901	CONDUIT BRACKET
122	2	2301310	SCREW — #8-18 X 3/4"
123	1	2263210	CONDUIT ADJUSTMENT BRACKET
124	1	2263140	NYLOCK KEEPER
125	1	2263466	SCREW — 1/4-20 X 2
126	1	2261235	LEADWIRE-BATTERY
127	2	2020700	TERMINAL RING, 3/8"
128	1	2256300	BLACK TIE WRAP-5.5"
129	3	2263201	CLAMP WIRE HARNESS MICRO
130	1	2332103	SCREW — #6-20 X 3/8 THD
131	1	2260301	CONNECTING WIRE SWITCH
132	1	2260312	WIRE — BLK W/SHT- 19 1/2"
133	1	2260322	WIRE — BLK W/BLUE -12"
134	1	2263205	LEADWIRE CLAMP
135	2	9953104	SCREW — #8 X 1/2" SS
136	1	2301310	SCREW — #8 - 18 X 1/2" SS
137	1	2262515	CONTROL BOX BOTTOM
139	2	2267800	INDICATOR GEAR
140	1	2262221	YELLOW DRIVE INDICATOR
141	1	2269105	BRACKET/INDICATOR
142	1	2223430	SCREW — #8X 3/4 PPH TYPE 25 SS
■	1	2994838	BAG ASSEMBLY
*143	6	2263462	SCREW 1/4-20X2 SS
*144	6	2261713	WASHER — 1/4 FLAT 18-18
*145	6	2263103	1/4-20 NYLOCK-JAM NUT
147	1	2262310	GUIDE ROPE
■	1	2888460	SEAL & O-RING KIT

■ THIS ITEM IS PART OF AN ASSEMBLY.

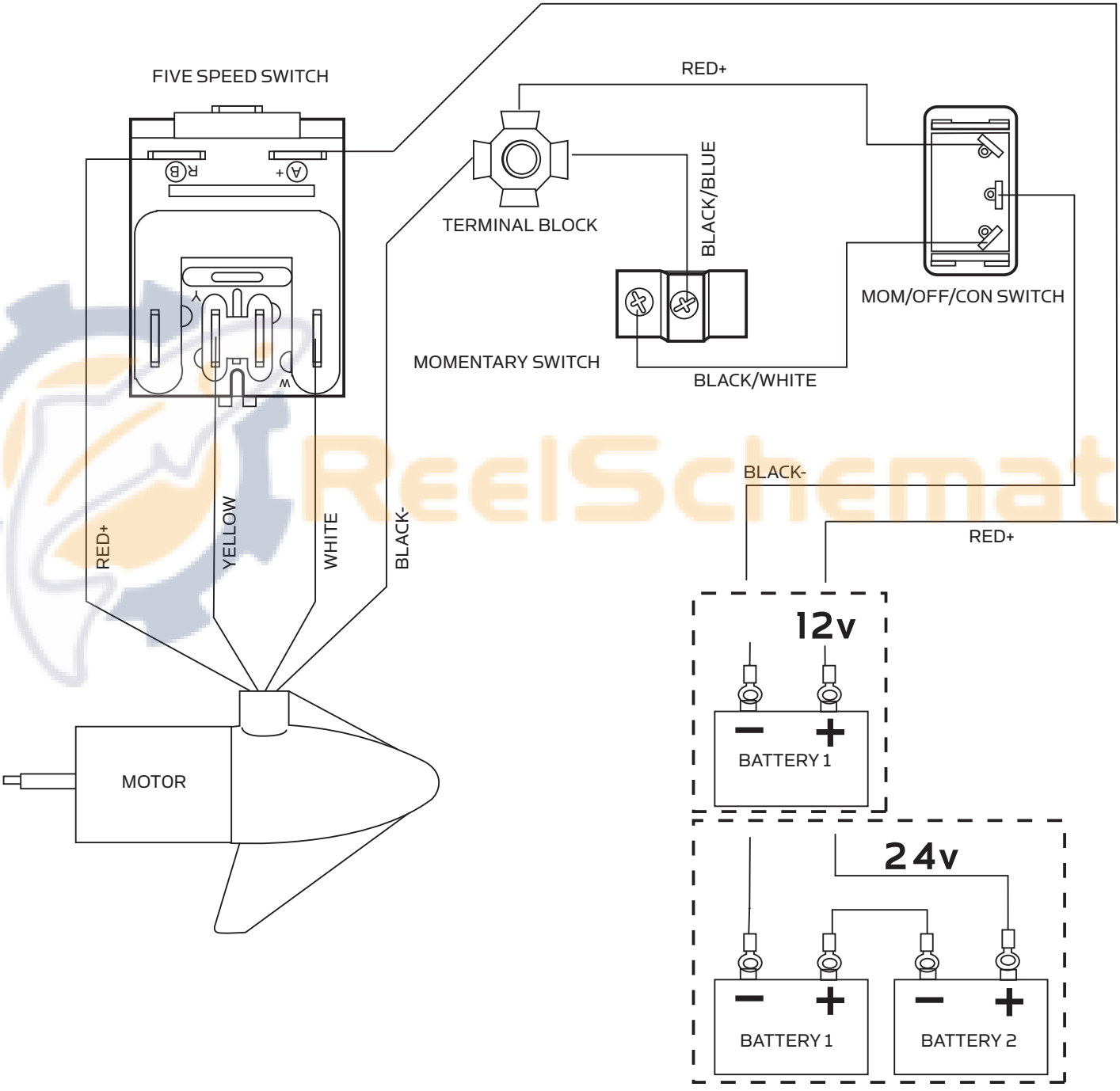
*THIS ITEM IS PART OF A KIT AND ONLY LISTED FOR VIEWING PURPOSES.

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MOTOR WIRING DIAGRAM

NOTE: This is a universal, multi-voltage diagram. Double-check your motor's voltage for proper connections. Over-Current Protection Devices not shown in this illustration.

Edge 50 is 12-volts only!



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