

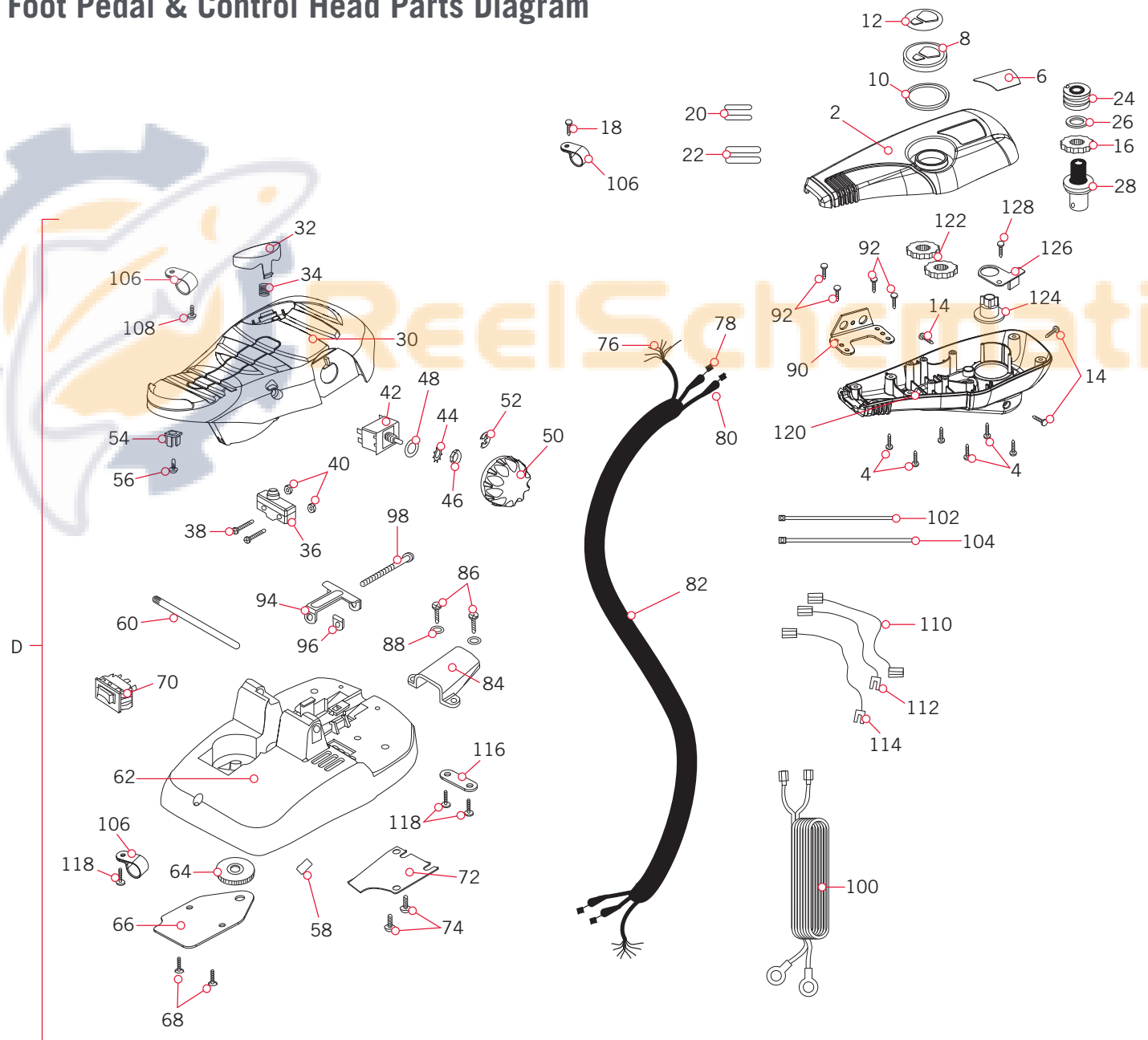
PARTS DIAGRAM & PARTS LIST

EDGE 65 - 65 LBS THRUST - 24 VOLT - 45" SHAFT

This page provides Minn Kota® WEEE compliance disassembly instructions. For more information about where you should dispose of your waste equipment for recycling and recovery and/or your European Union member state requirements, please contact your dealer or distributor from which your product was purchased. Tools required, but not limited to: flat head screw driver, Phillips screw driver, socket set, pliers, wire cutters.

EDGE 65 FOOT PEDAL & CONTROL HEAD

Foot Pedal & Control Head Parts Diagram



PARTS DIAGRAM & PARTS LIST

► Foot Pedal & Control Head Parts List

Assembly	Part #	Description	Notes	Quantity
D	2992126	FOOT PEDAL ASM, EDGE		1
Item	Part #	Description	Notes	Quantity
2	2260216	COVER,CTRL BOX, EDGE		1
4	2372100	SCREW-#8-18 X 5/8 THD* (SS	*NOT PART OF ASSEMBLY D*	6
6	2265787	DECAL-COVER, EDGE 65/FC		1
8	2260153	POINTER DISC, YELLOW		1
10	2261733	WASHER,ANTI-RATTLE		1
12	2265800	DECAL-INDICATOR		1
14	2053414	SCREW-#8-32 X 1/2 TRI-LOBE PPH	*NOT PART OF ASSEMBLY D*	3
16	2267800	GEAR-INDICATOR		1
18	2372100	SCREW-#8-18 X 5/8 THD* (SS		1
20	2375400	SHRINK TUBE-1/40D X 1-3/4		2
22	2355410	SHRINK TUBE-3/8 DIA. ID X 2"		2
24	2232360	PULLEY-CABLE DRUM		1
26	2261730	WASHER-NYLON A/T CON B		1
28	2996246	TOP BEARING RACE/PINION DR.		1
30	2994497	FOOT PEDAL W/PLUG		1
32	2283700	PUSH BUTTON W/MAG CAVITY		1
34	2302732	SPRING-LOWER PEDAL S/S		1
36	2264040	SWITCH-MOM., CAT# YA-7RB215T		1
38	2262114	SCREW-MOUNTING/SWITCH		2
40	2233100	NUT-SWITCH MOUNT		2
42	2264026	SWITCH-5 SPEED (ALL TERRAIN)		1
44	2261701	LOCKWASHER-STAR (ZP STEEL)		1
46	2263105	NUT-HEX 3/8-24, JAM ZP		1
48	2261715	SPACER-SWITCH 5 SP MODELS ZP		1
50	2280110	KNOB-SPEED CTRL,5 SPD		1
52	2263000	E-RING TRU-ARC#5133-43		1
54	2260730	CONNECTOR 1/4 MALE TAB QD		1
56	2332103	SCREW-#6-20 X 3/8 THD*(SS)		1
58	2266413	TENSION SCREW PLATE FTPEDAL		1
60	2260511	PIN-PIVOT A/T FT PDL		1
62	2994556	ASSEMBLY, FT PEDAL BASE/PIN		1
64	2262301	PULLEY (FOOT PEDAL)		1
66	2266401	COVER-PULLEY (STAMPING)		1
68	2301310	SCREW-#8-18 X 1/2 (SS)*		2

▲ Not shown on Parts Diagram.

✱ This part is included in an assembly and cannot be ordered individually.

PARTS DIAGRAM & PARTS LIST

Item	Part #	Description	Notes	Quantity
70	2254031	SWITCH-MOM/OFF/COM		1
72	2266412	SWITCH PLATE, FT PEDAL		1
74	2332103	SCREW-#6-20 X 3/8 THD*(SS)		2
76	2261208	WIRE HARNESS, A/T FT. PEDAL		1
78	2267505	CABLE ASSY-RIGHT (5')		1
80	2267515	CABLE ASSY-LEFT (5')		1
82	2265430	CABLE JACKET (5') AT MODEL		1
84	2265115	BOOT-FOOT PEDAL BASE		1
86	2372100	SCREW-#8-18 X 5/8 THD* (SS		2
88	2261714	WASHER-MAXXUM FT PDL 18/8 SS		2
90	2261901	BRACKET-CONDUIT AT/MAX		1
92	2223430	SCREW-#8-18 X 1/2 (SS)*		2
94	2263210	BRACKET-CONDUIT ADJUSTMEN		1
96	2263140	KEEPER-NYLOCK		1
98	2263466	SCREW-1/4-20 X 2" PPH SS/REI		1
100	2261235	LEADWIRE-BATTERY A/T 5-SPD		1
102	9950433	TIE WRAP-4" BLACK(#21041)		1
104	2256300	TIE WRAP-5.5" BLACK		1
106	2263201	CLAMP WIRE HARNESS MICRO		3
108	2332103	SCREW-#6-20 X 3/8 THD*(SS)		1
110	2260301	CONNECTING WIRE (SWITCH)		1
112	2260312	WIRE,BLK W/WHT STRP 19 1/4"		1
114	2260322	WIRE,BLK W/BLUE STRP-12"		1
116	2263205	CLAMP-LEADWIRE (STAMPING)		1
118	9953104	SCREW-#8 X 1/2" PPH S/S		3
120	2262515	CONTROL BOX BOTTOM		1
122	2267800	GEAR-INDICATOR		2
124	2262221	INDICATOR-DRIVE (YELLOW)		1
126	2269105	BRACKET/INDICATOR		1
128	2223430	SCREW-#8x3/4 PPH,TYPE 25,SS		1
▲	2267162	MANUAL, EDGE/FC		1
▲	2254901	PARTS LIST, EDGE 65/FC		1
▲	2015800	HANG TAG "CAUTION..TILT HINGE"		1
▲	2006809	PRODUCT LABELS,"CAUTION HEAVY"		1
▲	2015801	HANG TAG-PINK "CAUTION..HG/DR"		1

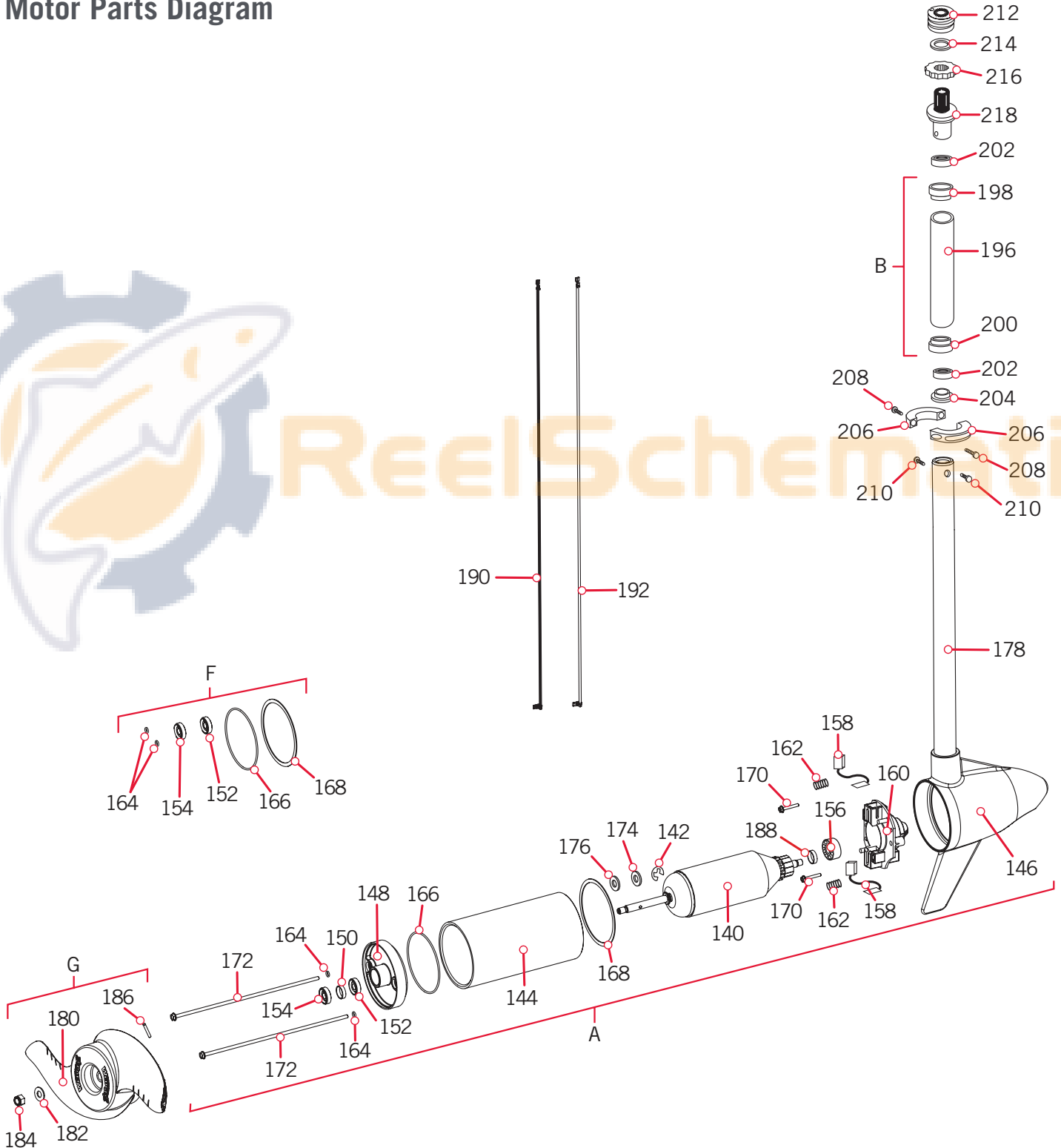
▲ Not shown on Parts Diagram.

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PARTS DIAGRAM & PARTS LIST

EDGE 65 MOTOR

Motor Parts Diagram



PARTS DIAGRAM & PARTS LIST

Motor Parts List

Assembly	Part #	Description	Notes	Quantity
A	2096063	MTR ASY 24V 3.62 SC 70#FW		1
B	2992012	TUBE W/BEARING RACE ASSY		1
F	2888460	SEAL & O-RING KIT TURBO PRO		1
G	1378131	PROPELLER KIT		1
Item	Part #	Description	Notes	Quantity
140	2-100-128	ARMATURE ASM 24V 3.62",70		1
142	788-015	RETAINING RING		1
144	2-200-005	CTR HSG ASY 3.6 FW-MAGNET		1
146	2-300-042M	BRUSH END ASY 24V 3.625 SPCOIL		1
148	2-400-101A	PLAIN END HSG ASY 3.625		1
150	144-049	BEARING - FLANGE		1
152	880-003	SEAL		1
154	880-006	SEAL WITH SHIELD		1
156	140-010	BEARING - BALL		1
158	188-038	BRUSH ASSEMBLY, 3.625", 70#		2
160	738-038	BRUSH PLATE, 3.625", 70#		1
162	975-042	SPRING-TORSION, 70# LOWER UNIT		2
164	701-008	O-RING *THRU-BOLT*		2
166	701-081	O-RING		1
168	337-036	GASKET		1
170	830-007	SCREW, # 8-32		2
172	830-008	THRU BOLT 10-32 x 9.205		2
174	990-067	WASHER - STEEL THRUST		1
176	990-070	WASHER - NYLATRON		1
178	2032061	TUBE W/CSK HOLE-43 3/4"		1
180	2091160	PROP-WW2 (3 5/8") REAMED		1
182	2151726	WASHER-5/16 STD (S/S)		1
184	2053101	NUT-PROP,NYLOC (MED) 5/16 SS		1
186	2092600	PIN-DRIVE 1.06" LG (SS)		1
188	725-035	PAPER TUBE - SEAL BORE		1
190	640-005	LEADWIRE BLK 10 AWG 57 GPT		1
192	640-114	LEADWIRE RED 10 AWG 59 GPT		1
196	2272069	TUBE OUTER-21" 4 HOLES		1
198	2266260	BEARING RACE		1
200	2266220	BEARING RACE-STEEL		1
202	2266000	BEARING BALL-STEEL		2

▲ Not shown on Parts Diagram.

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PARTS DIAGRAM & PARTS LIST

Item	Part #	Description	Notes	Quantity
204	2266115	BEARING CONE		1
206	2261622	COLLAR HALF,ALUM (2 PER)		2
208	2263453	SCREW-1/4-20 X 1" SHCS S/S		2
210	2263410	SCREW-#8-32 X 5/16(ZN PL)		2
212	2232360	PULLEY-CABLE DRUM		1
214	2261730	WASHER-NYLON A/T CON B		1
216	2267800	GEAR-INDICATOR		1
218	2996246	TOP BEARING RACE/PINION DR.		1
▲	810-001	RIVET-.25"		4

▲ Not shown on Parts Diagram.

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Mount Parts Diagram

PARTS DIAGRAM & PARTS LIST

Mount Parts List

Assembly	Part #	Description	Notes	Quantity
C	2991646	MNT ASM EDGE FW SHORT		1
E	2994838	BAG ASSY-(BOLTS,NUTS,WASHERS)		1
H	2991829	HINGE BASE/DOOR ASY		1
J	2993811	LATCH STRAP ASSEMBLY STD		1
K	2881601	ROPE W/WASHER(40")MX MT		1
Item	Part #	Description	Notes	Quantity
230	2266502	BOWPLATE EXTRUSION,STD,FW		1
232	2263905	MOTOR REST, A/T, BLK		1
234	2303430	SCREW-1/4-20 X 5/8-SELFTAP ZP		6
236	2265702	DECAL, MOTOR REST EDGE FW		2
238	2264372	LOWER ARM EXT,STD,FW		1
240	2266002	BEARING-NYLINER 3/8" SHAFT		4
242	2260503	PIN-PIVOT		3
244	2150405	PULL GRIP		1
246	2151700	WASHER-EYE SHAFT(.562 OD) SS		1
248	2263605	LATCH STRAP, LOWER ARM		1
250	2261903	BRACKET-LATCH		2
252	2268602	RIVET 1/8" BUTTONHEAD BLIND SS		4
254	2262709	SPRING-LATCH PIN		1
256	2260501	PIN-LATCH		2
258	2261544	YOKE-TUBE		1
260	2264271	ARM-UPPER, SHORT		1
262	2263510	BOLT-SHOULDER, SS		2
264	2251601	ROPE (44.5"), MAXXUM MNT		1
266	2263805	STRAP-HOOK&LOOP,22.5" 1-PC.BRKT		1
268	2267302	BUSHING-PWDR MTL 7/16 ID SS		2
270	2267303	BUSHING-PWDR MTL 3/8 ID SS		2
272	2263505	BOLT 3/8-16 UNC X 4.25" HEXHD		1
274	2263114	NUT-NYLOCK JAM 3/8-16 UNC		1
276	2261892	HINGE BASE EXTRUSION,FW		1
278	2261897	HINGE DOOR EXTRUSION,FW		1
280	2260905	KNOB-SOFT GRIP,HG/DR,ZNC		1
282	2261728	WASHER-RETAINING 3/8 THREADS		1
284	2053415	SCREW-#8-32 X 3/8 TRI-LOBE PPH		2
286	2261732	WASHER-#8, NYLON BLACK		2

▲ Not shown on Parts Diagram.

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PARTS DIAGRAM & PARTS LIST

Item	Part #	Description	Notes	Quantity
288	2264703	INSERT-THREADED (EDGE)		1
290	2263462	SCREW-1/4-20 X 2" S/S PPH ADJT		6
292	2261713	WASHER-1/4 FLAT 18-8 SS		6
294	2263103	NUT-1/4-20 NYLOCK SS		6
296	2262310	GUIDE-ROPE		1

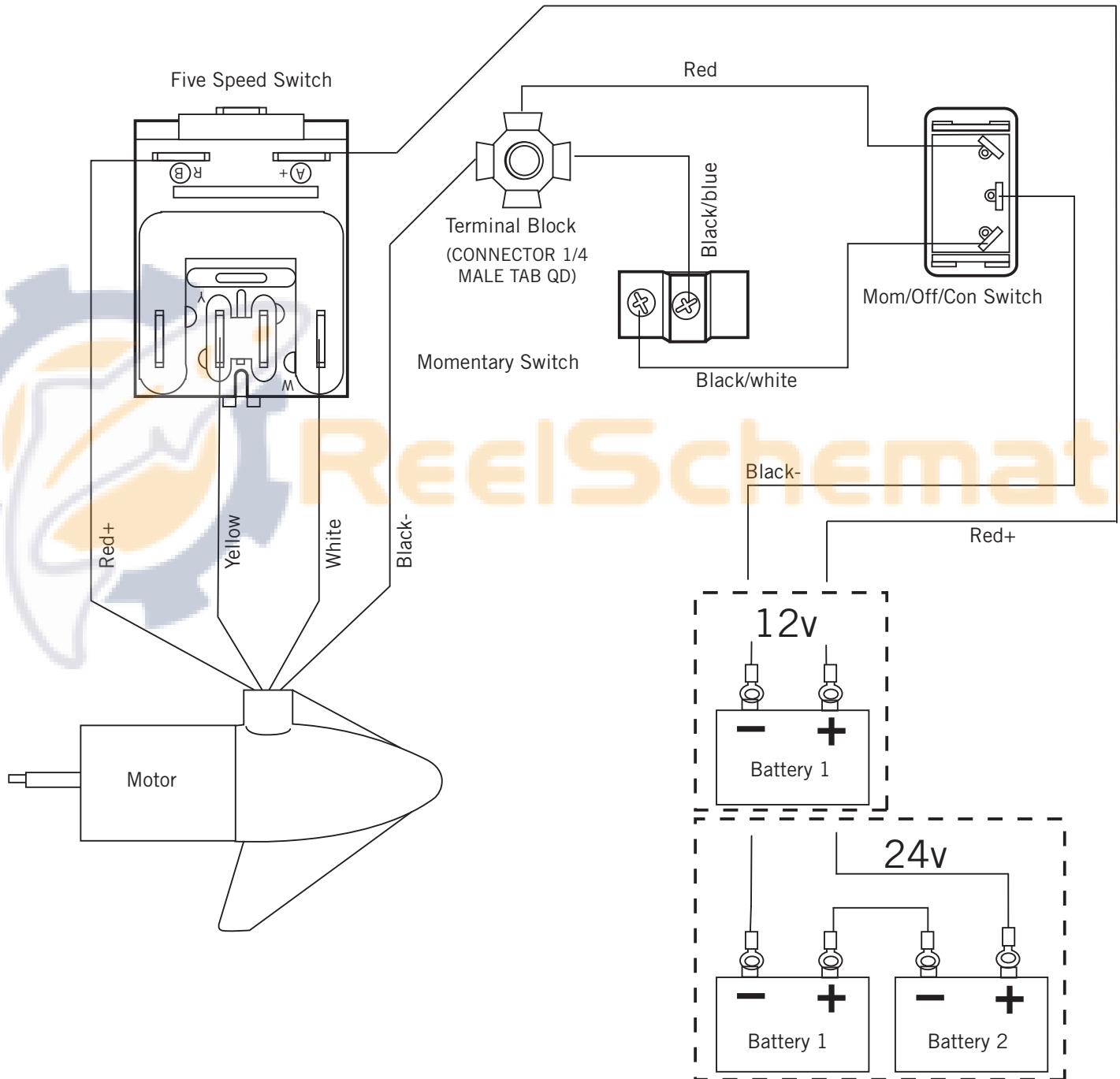
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MOTOR WIRING DIAGRAM

EDGE

The following Motor Wiring Diagram applies to all Edge Foot Control models.



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