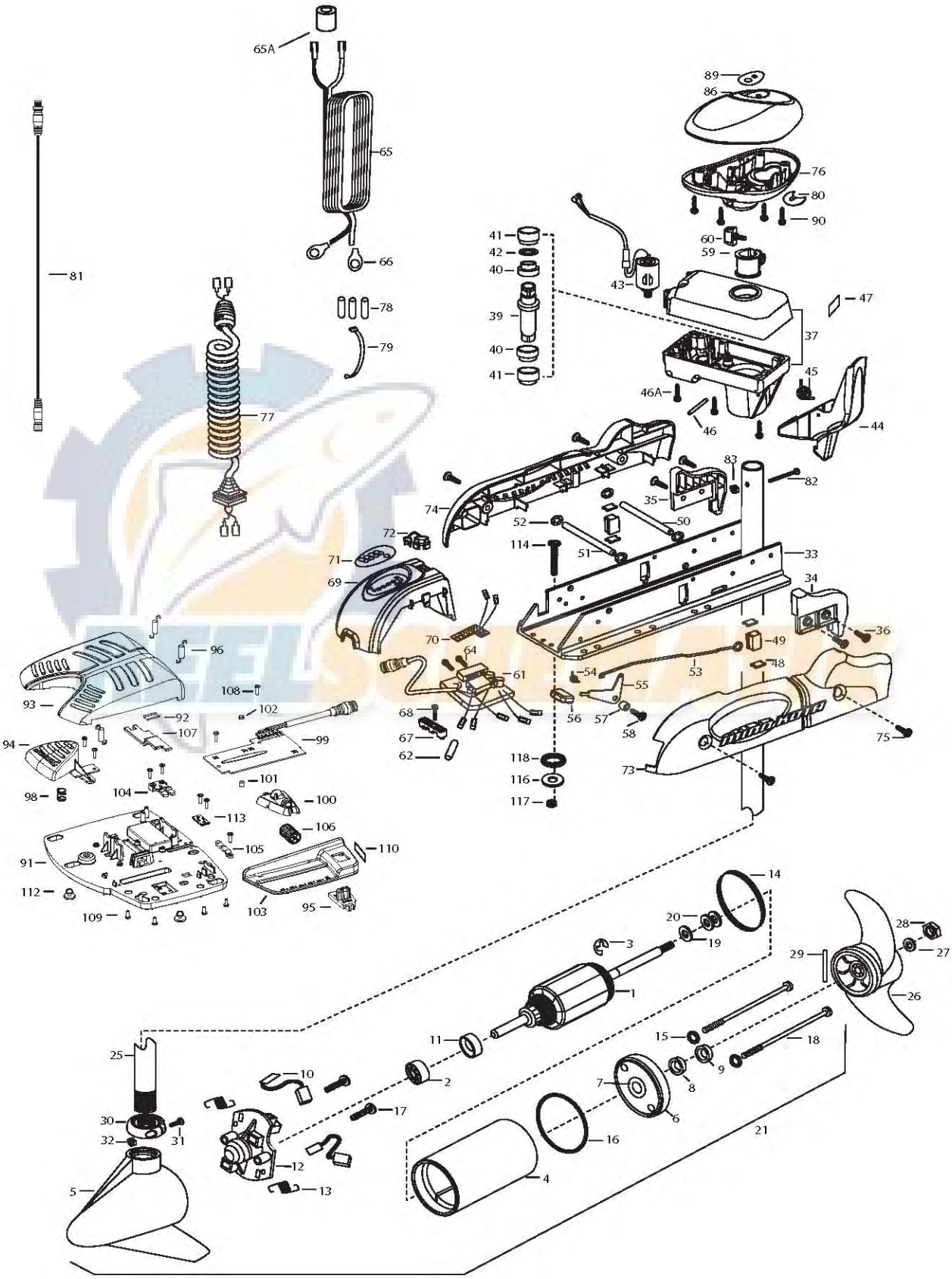
55PD V2
55 LBS THRUST
12 VOLT 50 AMPS
54" OR 45" SHAFT

for use with "AH" serial numbers
3-year warranty from the date of purchase

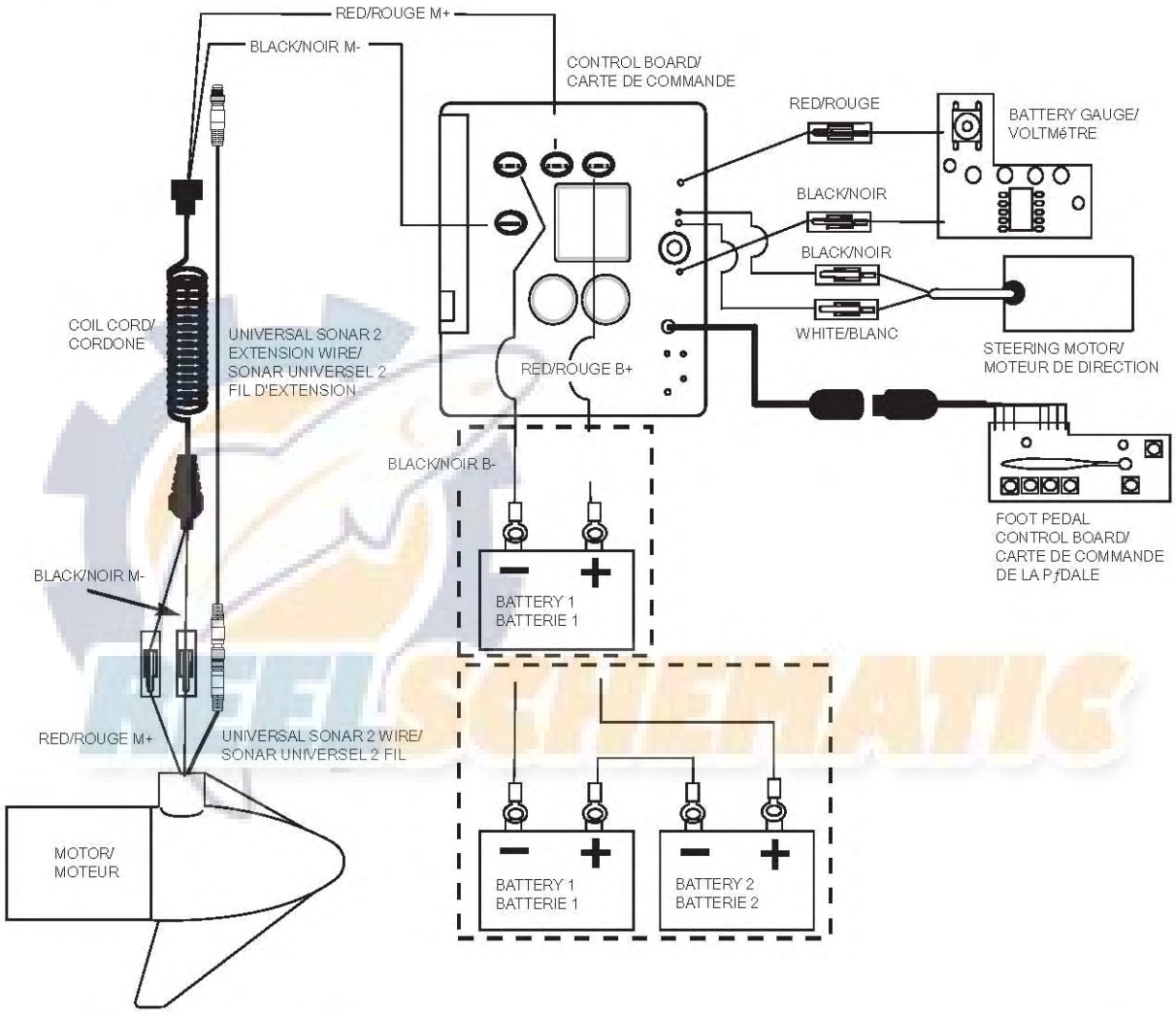


1	2-100-115	ARMATURE ASSEMBLY 12V VARS TXT
2	140-010	BALL BEARING
3	788-015	RETAINING RING
4	2-200-101	HOUSING ASSEMBLY CENTER 3.62 TXT
5	421-065	HOUSING -BRUSH END 3.62 TXT
	9421-167	HOUSING -BRUSH END 3.62 US2 48"
	9421-168	HOUSING -BRUSH END 3.62 US2 54"
6	2-400-101	PLAIN END HOUSING ASSEMBLY 3.625
7	144-049	BEARING - FLANGE (SERVICE ONLY)
8	880-003	SEAL
9	880-006	SEAL WITH SHIELD
10	188-036	BRUSH ASSEMBLY [2.EA]
11	725-050	BRUSH RETENTION- PAPER TUBE
12	738-036	BRUSH PLATE W/HOLDER
13	975-040	SPRING - TORSION [2.EA]
14	337-036	GASKET
15	701-008	O-RING, THRU-BOLT [2.EA]
16	701-081	O-RING
17	830-007	SCREW-8-32 [2.EA]
18	830-042	THRU-BOLT 10-32X8.83 [2.EA]
19	990-067	WASHER- STEEL THRUST
20	990-070	WASHER - NYLATRON [2.EA]
21	2097090	MOTOR ASSEMBLY 12V 3.62 54"
	2107096	MOTOR ASSEMBLY US2 12V 3.62 VARS 54"
25	2032076	TUBE-CARBON COMPOSITE 54"
	2032075	TUBE-CARBON COMPOSITE 48"
■	1378131	PROPELLER KIT
26	2091160	PROPELLER W/WEDGE 2
27	2151726	WASHER-5/16 SS
28	2053101	NUT-PROP NYLOC
29	2092600	PIN-DRIVE
30	2301545	COLLAR- LATCH PD/AP
31	2303434	SCREW- 8-32X5/8 MACH PHCR
32	2303112	NUT 8-32 NYLOC SS
33	2301934	EXTRUSION- BASE MACHINED
34	2303932	MOTOR REST- RIGHT 3-5/8
35	2303937	MOTOR REST- LEFT 3-5/8
36	2303430	SCREW 1/4-20X5/8 SELF TAP [4.EA]
37	2771826	DRIVE HOUSING / LATCH HANDLE ASSY
■	2882011	BUSHING/ OUTSHAFT KIT
		(INCLUDES 39-42)
*39	2302010	DRIVE HOUSING OUTPUT SHAFT
*40	2307304	BUSHING- INNER [2.EA]
*41	2307305	BUSHING- OUTER [2.EA]
*42	2304603	O-RING
43	2307050	MOTOR- DRIVE HOUSING HIGH SPD
44	2307201	LATCH HANDLE PD/AP
45	2302750	SPRING- LATCH TORSION PD/AP
46	2302627	PIN- ROLL ZINC
46A	2303407	SCREW - DRIVE HOUSING [6 EA]
47	2305564	DECAL-STOW/DEPLOY
48	2305110	PAD-PIVOT SUPT [4.EA]
49	2305103	PIVOT PAD- NEW MTR'L [2.EA]
50	2300500	PIN-LATCH
51	2300510	PIN-PIVOT
52	2013100	NUT-SPEED [4.EA]
53	2303612	ROD-RELEASE RT/AP S
54	2302700	SPRING-RELEASE LEVER
55	2303710	LEVER-RELEASE
56	2300101	RELEASE-KNOB
57	2301700	SPACER-RELEASE LEVER
58	2303430	SCREW-1/4-20 X 5/8
59	2031522	COLLAR- DRIVE (W/INSERT)
60	2011365	SCREW-COLLAR/NEW KNOB
61	2304046	CONTROL BOARD ASSEMBLY- 12V PD
62	2355410	SHRINK TUBE-3/8 ODX2
64	2332100	SCREW-8-32 X 3/8 [2.EA]
65	2090651	LEADWIRE IOGA 44"
65A	2307310	BEAD - FERRITE (CE MODELS ONLY)
66	2020700	TERMINAL RING [2.EA]
67	2321310	STRAIN RELIEF- BRACKET PD/AP
68	XXXXXX	SCREW-1/4-20 X 5/8 2323405
69	2306555	HOUSING- CENTER PD/AP
70	2074070	BATTERY GAUGE - 12 VOLT
71	2316605	DECAL, BATTERY GAUGE
72	2302935	STRAIN RELIEF-DR. HOUSING
73	2303960	SIDEPLATE (RIGHT)PD MK
74	2303965	SIDEPLATE(LEFT)PD MK
75	2303430	SCREW-1/4-20 X 5/8- [4.EA]
76	2302515	CONTROL BOX PD/AP
77	2991280	COIL CORD WSTRAIN RELIEF 48, 54"
	2991282	COIL CORD WSTRAIN RELIEF 60"
78	2065400	WIRE INSULATOR-LGE 1-3/4 [3.EA]
79	2256300	TIE WRAP-5" BLACK
80	2224702	INSERT- PLUG
	2224700	INSERT- PLUG US2
81	2211415	EXTENSION CABLE US2
82	2033400	SCREW-10-24 X 1-3/4 PPH Z/P
83	2013110	NUT-HEX 10-24 ZCP
86	2300237	CONTROL BOX COVER- POWERDRIVE
89	2315682	DECAL- COVER 55PD
	2315687	DECAL - COVER 55 PD / US
90	2012100	SCREW-8-18 X 5/8 THD CUT [4.EA]
■	2994725	FOOT PEDAL ASSEMBLY
91	2304505	FOOT PEDAL BASE
92	2308501	WEAR PLATE FOOT PDL
93	2300255	FOOT PEDAL, CORDED UPPER
94	2303723	BUTTON, MOMENTARY
95	2303722	BUTTON, MOM/CON
96	2302730	SPRING-LONG-UPPER PEDAL [3.EA]
98	2302732	SPRING-LOWER PEDAL
99	2304052	CONTROL BOARD ASSEMBLY-FT PDL
100	2308620	SLIDER, SPEED
101	2308409	MAGNET, 1/4 X 1/4
102	2308408	MAGNET, 1/4 X 1/8
103	2300252	COVER, SPEED SELECTOR
104	2308606	SWITCH, DOUBLE FINGER
105	2308605	SWITCH, SINGLE FINGER
106	2307900	WHEEL, SPEED
107	2308625	SLIDER, STEERING
108	2302100	SCREW-6-20 X 1/2 [9.EA]
109	2332103	SCREW-6.20 X 3/8 [4.EA]
110	2316600	DECAL, ON/OFF SWITCH
112	2994859	BAG ASSEMBLY- 4 RUBBER BUMPERS
113	2302907	STRN RLF PD FP
■	2994864	BAG ASSEMBLY- (BOLT,NUT,WASHERS)
*114	2263462	BOLT-MOUNTING-1/4X2 W/STG [6.EA]
*116	2261713	WASHER-1/4 [6.EA]
*117	2263103	NUT NYLOK 1/4-20 MTG [6.EA]
*118	2301720	WASHER-MOUNTING RUBBER [6.EA]

Seal & O-Ring Kit p/n 2888460

* This item is part of an assembly. This item cannot be sold separately due to machining and /or assembly that is required. P/N 2314948 REV. D 11-06

55PD is 12-volt!



NOTE:
1. BATTERY 2 AND CONNECTING WIRE USED FOR 24V APPLICATIONS ONLY
2. UNIVERSAL SONAR 2 WIRES APPLICABLE TO US2 MOTORS ONLY
NOTEZ :
1. LA BATTERIE 2 DE CONNEXION LE FIL UTILISÉ POUR 24V LES APPLICATIONS SEULEMENT
2. LE SONAR UNIVERSEL 2 FILS APPLICABLES AUX MOTEURS US2 SEULEMENT