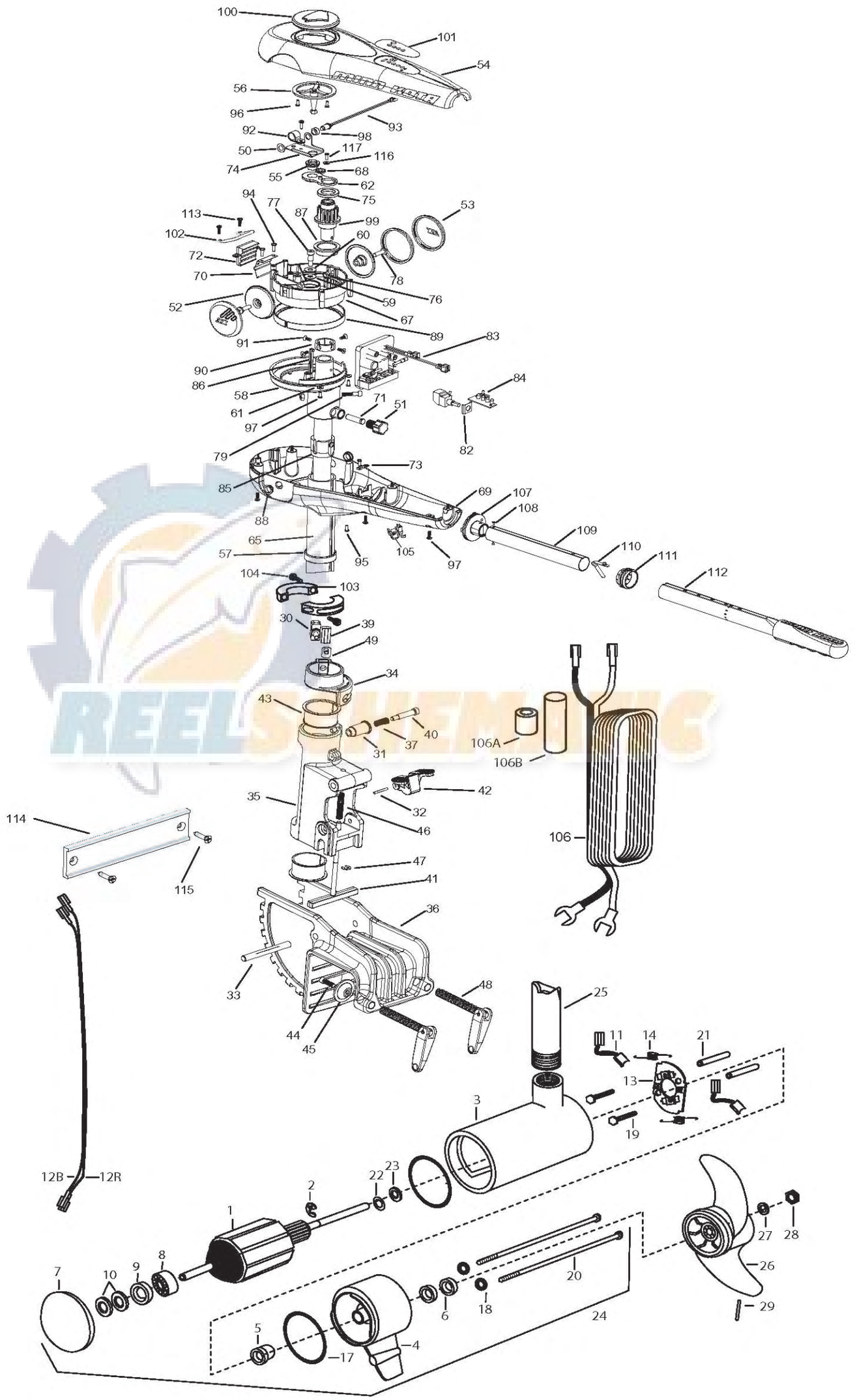
VECTOR 80- 3X STEERING
SUPER DUTY BRACKET
80 LBS THRUST
24 VOLT 56 AMP
42" SHAFT

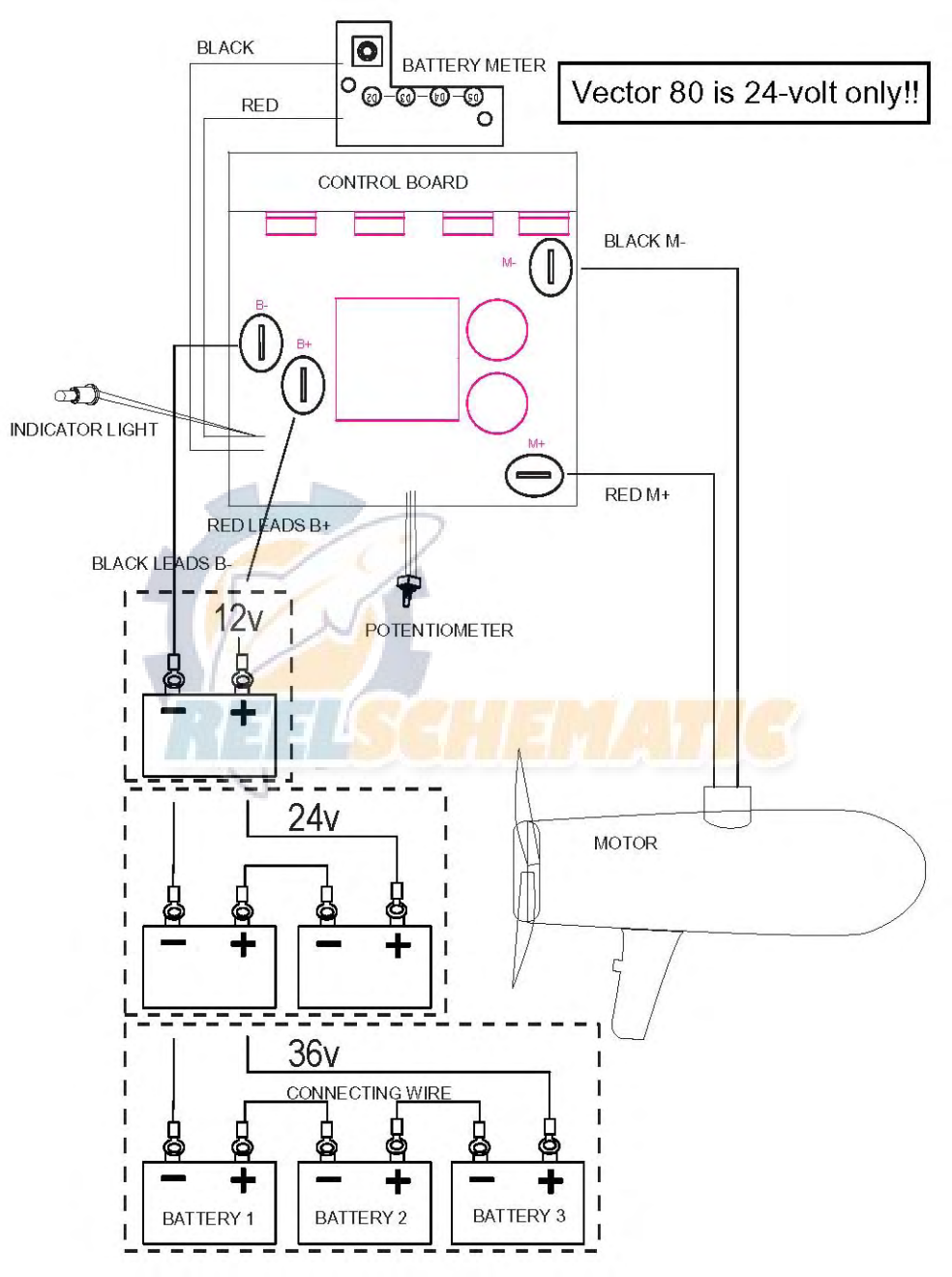
for use with "AI" serial numbers
3-year warranty from the date of purchase



1	2-100-214	ARMATURE ASSEMBLY 24V 4"
2	788-040	RETAINING RING
3	2-200-160	CENTER HOUSING ASSEMBLY 4.0 TXT
4	2-300-160	BRUSH END HOUSING ASSEMBLY
5	144-017	BEARING- FLANGE (SERVICE ONLY)
6	880-025	SEAL [2.EA]
7	421-276	PLAIN END HOUSING ASSEMBLY
8	140-010	BALL BEARING
9	990-045	THRUST SPACER
10	992-010	SPRING WASHER [2.EA]
11	186-094	BRUSH [2.EA]
12B	640-018	LEADWIRE-BLACK 10 AWG 62 1/2" XLP
12R	640-123	LEADWIRE-RED 10 AWG 64 XLP
13	738-040	BRUSH PLATE 4"
14	975-041	SPRING- TORSION [2.EA]
17	701-043	O-RING [2.EA]
18	701-009	O-RING —THRU BOLT [2.EA]
19	830-027	SCREW -SELF THREAD 10-32X2 [2.EA]
20	830-094	THRU BOLT 12-24X10.31 [2.EA]
21	973-025	SPACER- BRUSH PLATE [2.EA]
22	990-051	WASHER- STEEL
23	990-052	WASHER- NYLATRON
24	2316217	MOTOR ASSEMBLY 24V 4" VARS TXT006
25	2072001	TUBE- COMPOSITE 3:1 52"
■	1378132	PROPELLER KIT
26	2331160	PROPELLER W/WEDGE 2
27	2091701	WASHER-5/16 SS
28	2093101	NUT-PROP NYLOC
29	2262658	PIN-DRIVE
■	2991825	BRACKET/HINGE ASSEMBLY
30	2011385	SCREW-TENSION
31	2070100	KNOB ORIENTATION COLLAR
32	2070513	PIN HINGE ZINC
33	2070515	PIN PIVOT ZINC
34	2071505	ORIENTATION COLLAR
35	2071872	HINGE 3:1 BRACKET
36	2071941	BRACKET FW BLACK
37	2072700	SPRING
39	2072800	TENSION BLOCK
40	2073402	SCREW 5/16 X 1 1/4" SHOULDER
41	2073603	T-BAR
42	2077202	TILT LEVER
43	2077310	BUSHING HINGE [2 EA.]
44	2263452	SCREW 1/4-20 SHCS [2 EA.]
45	2331700	WASHER CLAMP [2 EA.]
46	2332700	SPRING
47	2013000	E-RING
48	2991301	CLAMP/HANDLE ASSEMBLY [2 EA.]
49	2263101	NUT-T
50	2013100	SPEED NUT
51	2070105	KNOB-TENSION
52	2070110	PIVOT KNOB [2 EA.]
53	2070117	COVER-PIVOT KNOB [2 EA.]
54	2070201	COVER 3:1
55	2070801	COUPLER SOCKET
56	2070810	COUPLER DRIVE
57	2071500	COLLAR-LOWER
58	2071512	YOKE PIVOT SUPPORT
59	2071710	WASHER NYLATRON [2 EA.]
60	2071712	WASHER SS
61	2071714	WASHER FLAT #6 [2 EA.]
62	2071900	IDLER PLATE
65	2072086	OUTER TUBE 3:1 42"
67	2072210	GEAR CARRIER
68	2072215	GEAR- IDLER
69	2072501	CONTROL BOX
70	2072705	SPRING DETENT
71	2072710	SPRING TENSION SLEEVE
72	2072810	DETENT BLOCK-TILT
73	2072811	DETENT BLOCK-SWITCH
74	2072900	RETAINER COUPLER
75	2073000	RING PRELOAD
76	2073100	HEX NUT - NYLOC [3 EA.]
77	2073400	SCREW 5/16" X 1/2" SHOULDER
78	2073408	SCREW [2 EA.]
79	2073410	SCREW
82	2074000	POT CLIP
83	2074054	CONTROL BOARD ASSEMBLY
84	2074071	BATTERY METER
85	2075100	TENSION SLEEVE
86	2076701	KEY - TUBE
87	2077305	BEARING UPPER
88	2077316	BUSHING PIVOT [2 EA.]
89	2077320	BEARING - GEAR CARRIER
90	2071560	COLLAR TUBE
91	2223468	SCREW 8-32 [4 EA.]
92	2263201	CLAMP WIRE HARNESS
93	2264015	LIGHT INDICATOR
94	2372100	SCREW 8-18 SS [2 EA.]
95	2073416	SCREW 8-32 SS SHCS [2 EA.]
96	2332103	SCREW 6-20 SS [3 EA.]
97	2303412	SCREW 6-20 X 5/8" [8 EA.]
98	2071525	SPACER-INDICATOR LIGHT
99	2992205	PINION - MAIN
100	2998600	INDICATOR ASSEMBLY
101	2075614	DECAL COVER 80 VECTOR 3X
102	2072815	BRACKET - TILT STOP
103	2261622	COLLAR HALF [2 EA.]
104	2263453	SCREW 1/2-20 X 1" [2 EA.]
105	2052900	STRAIN RELIEF
106	2090600	LEADWIRE
106A	2307310	BEAD - FERRITE [2EA] (CE MODELS ONLY)
106B	2075401	HEATSHRINK 1.10" OD X 3.5" (CE MODELS ONLY)
107	2990404	PIVOT HANDLE ASSEMBLY
108	2072102	SCREW #6 X 1/4" [2 EA.]
109	2070425	HANDLE TUBE
110	2070411	LATCH-BUTTON
111	2070010	BEARING
112	2990931A	HANDLE ASSEMBLY-EXT.
113	2332101	SCREW #8-32 X 1/2" SS [2 EA.]
■	2994844	TRANSOM STABILIZER ASSEMBLY
114	2058415	TRANSOM EXTRUSION
115	2053421	SCREW 1/4 -14 X 1" PPH
116	2071720	#4 WASHER SS
117	2373440	#4 SCREW SS
118	2340610	CONNECTOR CABLE - 12"

2889460 seal & oring kit

* This item is part of an assembly. This item cannot be sold separately due to machining and /or assembly that is required.


BLACK
BATTERY METER
RED
Vector 80 is 24-volt only!!
CONTROL BOARD
BLACK M-
M-
B-
B+
INDICATOR LIGHT
M+
RED M+
RED LEADS B+
BLACK LEADS B-
12v
POTENTIOMETER
24v
MOTOR
36v
CONNECTING WIRE
BATTERY 1
BATTERY 2
BATTERY 3