

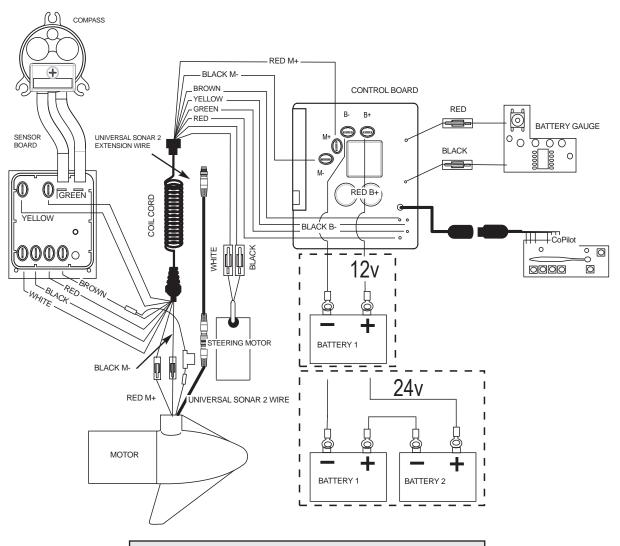
1	2-100-12	1 ARMATURE ASSEMBLY 12V VARS TXT	*41	2307305	BUSHING- OUTER [2.EA]	80	2224703	INSERT- PLUG WHITE
2	140-010	BALL BEARING	*42	2304603	O-RING	82	2332102	SCREW-10-24 X 1-3/4
3	788-015	RETAINING RING	43	2307050	MOTOR- DRIVE HOUSING HIGH SPD	83	2333101	NUT-HEX 10-24 NYLOC
4	2-200-30	1 HOUSING ASSEMBLY CENTER 3.62 TXT	44	2307201	LATCH HANDLE PD/AP	84	2994014	CNTRL BOARD/AP COMPASS ASSEMBLY
5	421-336	HOUSING -BRUSH END 3.62 TXT	45	2302750	SPRING- LATCH TORSION PD/AP		2994015	COMPASS BOARD, SOUT HEMISPHERE
6	2-400-337	7 PLAIN END HOUSING ASSEMBLY 3.625	46	2302628	PIN- ROLL 3/16X2 SS	85	2302960	GROMMET-COMPASS [3.EA]
7	144-049	BEARING - FLANGE (SERVICE ONLY)	46A	2303405	SCREW - DRIVE HOUSING [6 EA]	86	2300243	CONTROL BOX COVER- RIPTIDE WHITE
8	880-003	SEAL	47	2305564	DECAL-STOW/DEPLOY	87	2304082	ACTUATOR- SWITCH ON/OFF A/P
9	880-006	SEAL WITH SHIELD	48	2305110	PAD-PIVOT SUPT [4.EA]	88	2303752	SPRING- ACTUATOR PD/AP SS
10	188-036	BRUSH ASSEMBLY [2.EA]	49	2305103	PIVOT PAD- NEW MTR'L [2.EA]	89	2305655	DECAL- COVER 55 pd/ap
11	725-050	BRUSH RETENTION- PAPER TUBE	50	2330510	PIN-LATCH PD BASE SS	90	2372100	SCREW-8-18 X 5/8 THD CUT [4.EA]
12	738-036	BRUSH PLATE W/HOLDER	51	2330520	PIN-PIVOT PD BASE SS			
13	975-040	SPRING - TORSION [2.EA]	52	2333100	NUT-SPEED [4.EA]		2994020	COPILOT TRANSMITTER
14	337-036	GASKET	53		ROD-RELEASE RT/AP S	91		CASE, COVER, TRANSMITTER
15		O-RING, THRU-BOLT [2.EA]	54	2322700	SPRING-RELEASE LEVER	92		KEYPAD
16	701-081	O-RING	55	2333705	LEVER-RELEASE SS	93		CIRCUIT BOARD, TRANSMITTER
17		SCREW-8-32 [2.EA]	56	2300101	RELEASE-KNOB	94		BATTERY, COIN
18		THRU-BOLT 10-32X8.83 [2.EA]	57	2301700	SPACER-RELEASE LEVER	95		CASE, BOTTOM, TRANSMITTER
19			58		SCREW-1/4-20 X 5/8 SS	96		SCREW, TRANSMITTER [4EA]
20		WASHER - NYLATRON [2.EA]	59	2031522	COLLAR- DRIVE (W/INSERT)		2994089	RECEIVER ASSEMBLY V2, COPILOT
21		MOTOR ASSEMBLY 12V 3.62 48"	60		SCREW-COLLAR/NEW KNOB SS	100	2372511	CASE, RECEIVER WHT
		MOTOR ASSEMBLY 12V 3.62 60"	60A	2323104		101	2373442	SCREW 1/4-20 X 1.75 SS [2EA]
25		TUBE- COMPOSITE WHT 48"	61		CONTROL BOARD ASSEMBLY- 12V	102		SCREW #8 X 3/8 [2EA]
		TUBE- COMPOSITE WHT 54"	61a	2320208	DUST PLUG	103		WASHER [2EA]
		TUBE- COMPOSITE WHT 60"	62		SHRINK TUBE-3/8 ODX2	104		SCREW #8 X 5/8 SS
		PROPELLER KIT	64		SCREW-8-32 X 5/8 [3.EA]	105	2374089	CIRCUIT BOARD V2, RECEIVER
26		PROPELLER W/WEDGE 2	65		LEADWIRE IOGA 44"			BAG ASSEMBLY- (BOLT, NUT, WASHER:
27		WASHER-5/16 SS	65A		BEAD - FERRITE (CE MODELS ONLY)	*114		BOLT-MOUNTING-1/4X2 W/STG [6.EA]
28		ANODE- ZINC 3.25/3.625 LWR U	66		TERMINAL RING [2.EA]	*116		WASHER-1/4 [6.EA]
29		PIN-DRIVE	67		STRAIN RELIEF- BRACKET PD/AP	*117		NUT NYLOK 1/4-20 MTG [6.EA]
30		COLLAR- LATCH PD/AP	68		SCREW-1/4-20 X 5/8 SS	*118		WASHER-MOUNTING RUBBER [6.EA]
31		SCREW- 8-32X5/8 MACH PHCR	69		HOUSING- CENTER PD/AP WHIT			
32		NUT 8-32 NYLOC SS	70		BATTERY GAUGE - 12 VOLT		2888460	SEAL & ORING KIT
33		EXTRUSION- BASE MACHINED	71		DECAL- BATT GAUGE H RT AP			
34		MOTOR REST- RIGHT 3-5/8	72		STRAIN RELIEF-DR. HOUSING			
35		MOTOR REST- LEFT 3-5/8	73		SIDEPLATE (RIGHT) WHITE			
36		SCREW 1/4-20X5/8 SS SELF TAP [4.EA]	74		SIDEPLATE(LEFT) WHITE			
37		DRIVE HOUSING / LATCH HANDLE WHITE	75		SCREW-1/4-20 X 5/8 SS			
•		BUSHING/ OUTSHAFT KIT	76		CONTROL BOX WHT			
	2002011	(INCLUDES 39-42)	77		COIL CORD WSTRAIN RELIEF 48, 54"			
*39	2302010	DRIVE HOUSING OUTPUT SHAFT	78		WIRE INSULATOR-LGE 1-3/4 [3.EA]			
*40		BUSHING- INNER [2.EA]	79		TIE WRAP-5" BLACK			
10	2007004	DOG! III TO INTICE! (Z.E/I)	, 5	220000	TIE WICH O DENOIC			

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

12-24 VOLT MODELS

THIS IS A UNIVERSAL MULTI-VOLTAGE DIAGRAM. DOUBLE CHECK YOUR MOTORS VOLTAGE FOR PROPER CONNECTIONS

RT55 is 12-volt only!



NOTE:

- 1. BATTERY 2 AND CONNECTING WIRE USED FOR 24V APPLICATIONS ONLY
- 2. UNIVERSAL SONAR 2 WIRES APPLICABLE TO US2 MOTORS ONLY