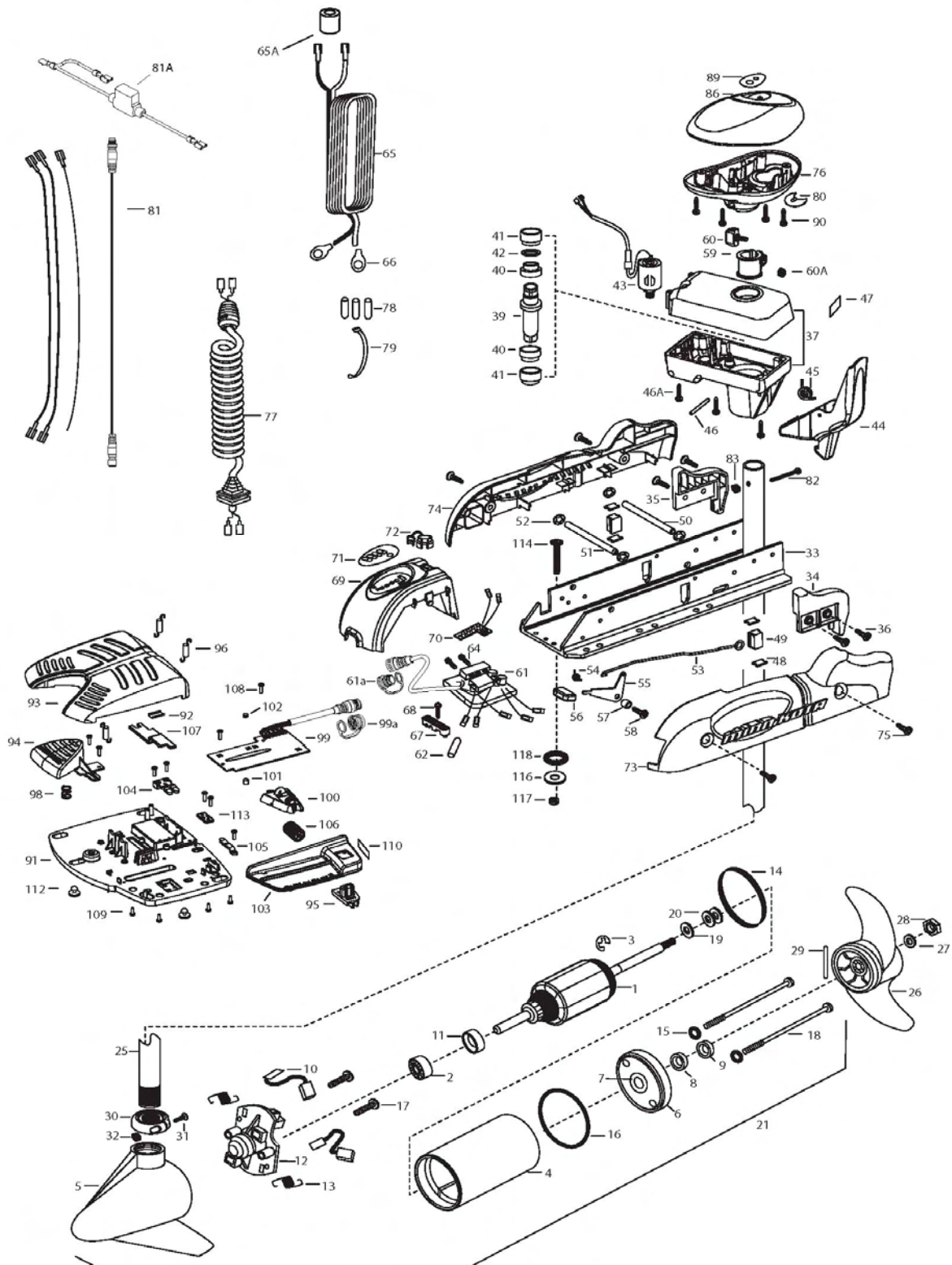


55PD
55 LBS THRUST
12 VOLT 50 AMPS
54" OR 48" SHAFT

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



1	2-100-121	ARMATURE ASSEMBLY 12V VARS TXT	*40	2307304	BUSHING- INNER [2.EA]	78	2065400	WIRE INSULATOR-LGE 1-3/4 [3.EA]
2	140-010	BALL BEARING	*41	2307305	BUSHING- OUTER [2.EA]	79	2256300	TIE WRAP-5" BLACK
3	788-015	RETAINING RING	*42	2304603	O-RING	80	2224702	INSERT- PLUG
4	2-200-101	HOUSING ASSEMBLY CENTER 3.62 TXT	43	2307050	MOTOR- DRIVE HOUSING HIGH SPD		2224700	INSERT- PLUG US2
5	421-065	HOUSING -BRUSH END 3.62 TXT	44	2307201	LATCH HANDLE PD/AP	81	2211415	EXTENSION CABLE US2
	9421-167	HOUSING -BRUSH END 3.62 US2 48"	45	2302750	SPRING- LATCH TORSION PD/AP	81A	2218200	FUSE HOLDER, US2 MOTORS ONLY
	9421-168	HOUSING -BRUSH END 3.62 US2 54"	46	2302627	PIN- ROLL ZINC	82	2033400	SCREW-10-24 X 1-3/4 PPH Z/P
6	2-400-101	PLAIN END HOUSING ASSEMBLY 3.625	46A	2303407	SCREW - DRIVE HOUSING [6 EA]	83	2013110	NUT-HEX 10-24 ZCP
7	144-049	BEARING - FLANGE (SERVICE ONLY)	47	2305564	DECAL-STOW/DEPLOY	86	2300237	CONTROL BOX COVER- POWERDRIVE
8	880-003	SEAL	48	2305110	PAD-PIVOT SUPT [4.EA]	89	2315682	DECAL- COVER 55PD
9	880-006	SEAL WITH SHIELD	49	2305103	PIVOT PAD- NEW MTR'L [2.EA]		2315687	DECAL - COVER 55 PD / US
10	188-036	BRUSH ASSEMBLY [2.EA]	50	2300500	PIN-LATCH	90	2012100	SCREW-8-18 X 5/8 THD CUT [4.EA]
11	725-050	BRUSH RETENTION- PAPER TUBE	51	2300510	PIN-PIVOT	■	2994725	FOOT PEDAL ASSEMBLY
12	738-036	BRUSH PLATE W/HOLDER	52	2013100	NUT-SPEED [4.EA]	91	2304505	FOOT PEDAL BASE
13	975-040	SPRING - TORSION [2.EA]	53	2303612	ROD-RELEASE RT/AP S	92	2308501	WEAR PLATE FOOT PDL
14	337-036	GASKET	54	2322700	SPRING-RELEASE LEVER	93	2300255	FOOT PEDAL, CORDED UPPER
15	701-008	O-RING, THRU-BOLT [2.EA]	55	2303710	LEVER-RELEASE	94	2303723	BUTTON, MOMENTARY
16	701-081	O-RING	56	2300101	RELEASE-KNOB	95	2303722	BUTTON, MOM/CON
17	830-007	SCREW-8-32 [2.EA]	57	2301700	SPACER-RELEASE LEVER	96	2302730	SPRING-LONG-UPPER PEDAL [3.EA]
18	830-042	THRU-BOLT 10-32X8.83 [2.EA]	58	2303430	SCREW-1/4-20 X 5/8	98	2302732	SPRING-LOWER PEDAL
19	990-067	WASHER- STEEL THRUST	59	2031522	COLLAR- DRIVE (W/INSERT)	99	2304052	CONTROL BOARD ASSEMBLY-FT PDL
20	990-070	WASHER - NYLATRON [2.EA]	60	2011365	SCREW-COLLAR/NEW KNOB	99A	2320207	DUST CAP
21	2097084	MOTOR ASSEMBLY 12V 3.62 54"	60A	2323104	NUT	100	2308620	SLIDER, SPEED
	2107098	MOTOR ASSEMBLY US2 12V 3.62 VARS 54"	61	2304064	CONTROL BOARD ASSEMBLY- 12V PD	101	2308409	MAGNET, 1/4 X 1/4
25	2032076	TUBE-CARBON COMPOSITE 54"	61A	2320208	DUST PLUG	102	2778408	MAGNET, 1/4 X 1/8
	2032075	TUBE-CARBON COMPOSITE 48"	62	2355410	SHRINK TUBE-3/8 ODX2	103	2300252	COVER, SPEED SELECTOR
■	1378131	PROPELLER KIT	64	2303434	SCREW-8-32 X 5/8 [3.EA]	104	2308606	SWITCH, DOUBLE FINGER
26	2091160	PROPELLER W/WEDGE 2	65	2090651	LEADWIRE IOGA 44"	105	2308608	SWITCH, SINGLE FINGER
27	2151726	WASHER-5/16 SS	65A	2307310	BEAD - FERRITE (CE MODELS ONLY)	106	2307900	WHEEL, SPEED
28	2053101	NUT-PROP NYLOC	66	2020700	TERMINAL RING [2.EA]	107	2308625	SLIDER, STEERING
29	2092600	PIN-DRIVE	67	2321310	STRAIN RELIEF- BRACKET PD/AP	108	2302100	SCREW-6-20 X 1/2 [9.EA]
30	2301545	COLLAR- LATCH PD/AP	68	2323405	SCREW-1/4-20 X 5/8	109	2372103	SCREW-6.20 X 3/8 [4.EA]
31	2303434	SCREW- 8-32X5/8 MACH PHCR	69	2306555	HOUSING- CENTER PD/AP	110	2316600	DECAL, ON/OFF SWITCH
32	2303112	NUT 8-32 NYLOC SS	70	2074070	BATTERY GAUGE - 12 VOLT	112	2994859	BAG ASSEMBLY- 5 RUBBER BUMPERS
33	2301936	EXTRUSION- BASE MACHINED	71	2316605	DECAL, BATTERY GAUGE	113	2302907	STRN RLF PD FP
34	2303932	MOTOR REST- RIGHT 3-5/8	72	2302935	STRAIN RELIEF-DR. HOUSING	■	2994864	BAG ASSEMBLY- (BOLT,NUT,WASHERS)
35	2303937	MOTOR REST- LEFT 3-5/8	73	2303960	SIDEPLATE (RIGHT)PD MK	*114	2263462	BOLT-MOUNTING-1/4X2 W/STG [6.EA]
36	2303430	SCREW 1/4-20X5/8 SELF TAP [4.EA]	74	2303965	SIDEPLATE(LEFT)PD MK	*116	2261713	WASHER-1/4 [6.EA]
37	2771826	DRIVE HOUSING / LATCH HANDLE ASSY	75	2303430	SCREW-1/4-20 X 5/8- [4.EA]	*117	2263103	NUT NYLOK 1/4-20 MTG [6.EA]
■	2882011	BUSHING/ OUTSHAFT KIT (INCLUDES 39-42)	76	2302515	CONTROL BOX PD/AP	*118	2301720	WASHER-MOUNTING RUBBER [6.EA]
			77	2991283	COIL CORD WSTRAIN RELIEF 48, 54"	■	2888460	SEAL & ORING KIT
*39	2302010	DRIVE HOUSING OUTPUT SHAFT						

* 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

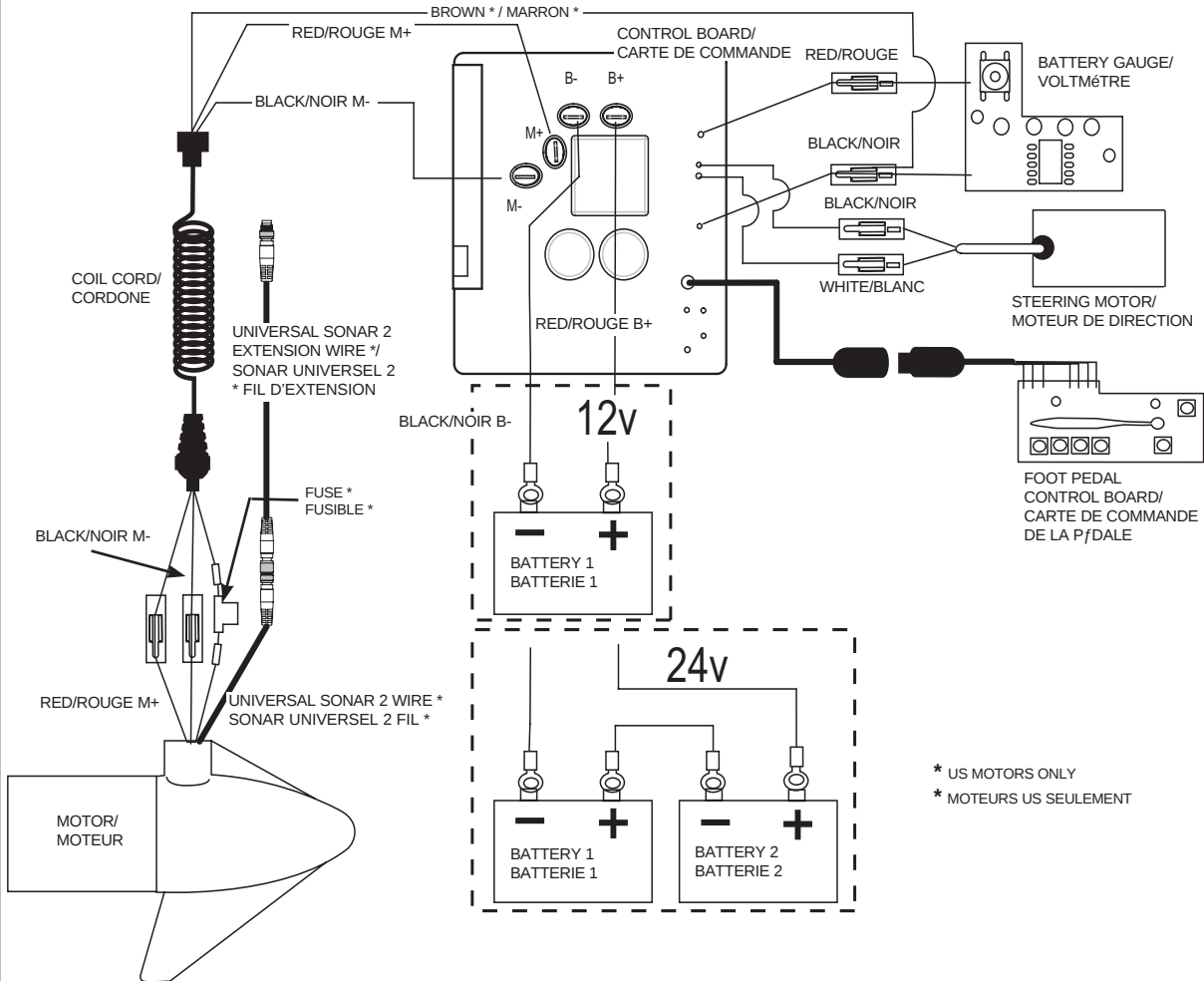
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12-24 VOLT MODELS / MODÈLES 12-24 V

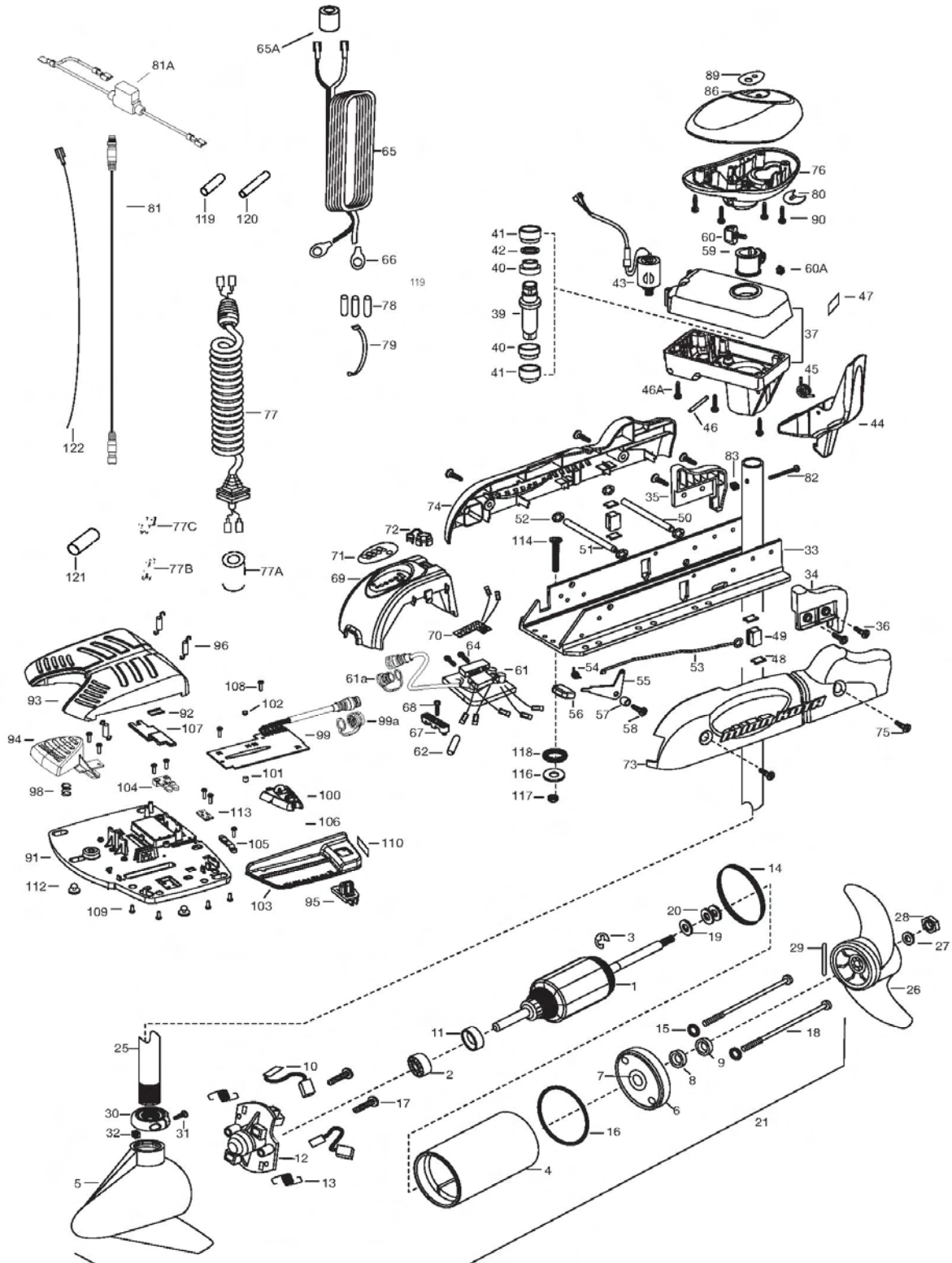
THIS IS A UNIVERSAL MULTI-VOLTAGE DIAGRAM. DOUBLE CHECK YOUR MOTORS VOLTAGE FOR PROPER CONNECTIONS
CECI EST UN SCHÉMA À TENSION MULTIPLE UNIVERSEL. RÉVÉRIFIEZ LA TENSION DE VOTRE MOTEUR POUR BIEN LE BRANCHER.

PowerDrive 55 is 12-volt only!



70PD
70 LBS THRUST
24 VOLT 42 AMPS
54" OR 60" SHAFT

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



1	2-100-119	ARMATURE ASSEMBLY 24V VARS TXT	*42	2304603	O-RING	79	2256300	TIE WRAP-5" BLACK
2	140-010	BALL BEARING	43	2307050	MOTOR- DRIVE HOUSING HIGH SPD	80	2224702	INSERT- PLUG
3	788-015	RETAINING RING	44	2307201	LATCH HANDLE PD/AP		2224700	INSERT- PLUG US2
4	2-200-005	HOUSING ASSEMBLY CENTER 3.62 TXT	45	2302750	SPRING- LATCH TORSION PD/AP	81	2211415	UNIVERSAL SONAR II EXTENSION CABLE
5	421-065	HOUSING -BRUSH END 3.62 TXT	46	2302627	PIN- ROLL ZINC	81A	2218200	FUSE HOLDER, US2 MOTORS ONLY
	9421-168	HOUSING - BRUSH END US2	46A	2303407	SCREW - DRIVE HOUSING [6 EA]	82	2033400	SCREW-10-24 X 1-3/4 PPH Z/P
6	2-400-101	PLAIN END HOUSING ASSEMBLY 3.625	47	2305564	DECAL-STOW/DEPLOY	83	2013110	NUT-HEX 10-24 ZCP
7	144-049	BEARING - FLANGE (SERVICE ONLY)	48	2305110	PAD-PIVOT SUPT [4.EA]	86	2300237	CONTROL BOX COVER- POWERDRIVE
8	880-003	SEAL	49	2305103	PIVOT PAD- NEW MTR'L [2.EA]	89	2315685	DECAL- COVER 70PD
9	880-006	SEAL WITH SHIELD	50	2300500	PIN-LATCH		2315688	DECAL- COVER 70PD US
10	188-037	BRUSH ASSEMBLY [2.EA]	51	2300510	PIN-PIVOT	90	2012100	SCREW-8-18 X 5/8 THD CUT [4.EA]
11	725-050	BRUSH RETENTION- PAPER TUBE	52	2013100	NUT-SPEED [4.EA]	■	2994725	FOOT PEDAL ASSEMBLY
12	738-036	BRUSH PLATE W/HOLDER	53	2303612	ROD-RELEASE RT/AP S	91	2304505	FOOT PEDAL BASE
13	975-040	SPRING - TORSION [2.EA]	54	2322700	SPRING-RELEASE LEVER	92	2308501	WEAR PLATE FOOT PDL
14	337-036	GASKET	55	2303710	LEVER-RELEASE	93	2300255	FOOT PEDAL, CORDED UPPER
15	701-008	O-RING, THRU-BOLT [2.EA]	56	2300101	RELEASE-KNOB	94	2303723	BUTTON, MOMENTARY
16	701-081	O-RING	57	2301700	SPACER-RELEASE LEVER	95	2303722	BUTTON, MOM/CON
17	830-007	SCREW-8-32 [2.EA]	58	2303430	SCREW-1/4-20 X 5/8	96	2302730	SPRING-LONG-UPPER PEDAL [3.EA]
18	830-042	THRU-BOLT 10-32X8.83 [2.EA]	59	2031522	COLLAR- DRIVE (W/INSERT)	98	2302732	SPRING-LOWER PEDAL
19	990-067	WASHER- STEEL THRUST	60	2011365	SCREW-COLLAR/NEW KNOB	99	2304052	CONTROL BOARD ASSEMBLY-FT PDL
20	990-070	WASHER - NYLATRON [2.EA]	60A	2323104	NUT	99A	2320207	DUST CAP
21	2096031	MOTOR ASSEMBLY 24V 3.62 54"	61	2304065	CONTROL BOARD ASSEMBLY- 24V AP	100	2308620	SLIDER, SPEED
	2096032	MOTOR ASSEMBLY 24V 3.62 60"	61A	2320208	DUST COVER	101	2308409	MAGNET, 1/4 X 1/4
	2106045	MOTOR ASSEMBLY US2 24V 3.62 54"	62	2355410	SHRINK TUBE-3/8 ODX2	102	2778408	MAGNET, 1/4 X 1/8
	2106036	MOTOR ASSEMBLY US2 24V 3.62 60"	64	2303434	SCREW-8-32 X 5/8 [3.EA]	103	2300252	COVER, SPEED SELECTOR
25	2032076	TUBE-CARBON COMPOSITE 54"	65	2090651	LEADWIRE IOGA 44"	104	2308606	SWITCH, DOUBLE FINGER
	2032074	TUBE-CARBON COMPOSITE 60"	65A	2307310	BEAD - FERRITE (CE MODELS ONLY)	105	2308608	SWITCH, SINGLE FINGER
■	1378131	PROPELLER KIT	66	2020700	TERMINAL RING [2.EA]	106	2307900	WHEEL, SPEED
26	2091160	PROPELLER W/WEDGE 2	67	2321310	STRAIN RELIEF- BRACKET PD/AP	107	2308625	SLIDER, STEERING
27	2151726	WASHER-5/16 SS	68	2323405	SCREW-1/4-20 X 5/8	108	2302100	SCREW-6-20 X 1/2 [9.EA]
28	2053101	NUT-PROP NYLOC	69	2306555	HOUSING- CENTER PD/AP	109	2372103	SCREW-6.20 X 3/8 [4.EA]
29	2092600	PIN-DRIVE	70	2074071	BATTERY GAUGE - 24 VOLT	110	2316600	DECAL, ON/OFF SWITCH
30	2301545	COLLAR- LATCH PD/AP	71	2316605	DECAL, BATTERY GAUGE	112	2994859	BAG ASSEMBLY- 5 RUBBER BUMPERS
31	2303434	SCREW- 8-32X5/8 MACH PHCR	72	2302935	STRAIN RELIEF-DR. HOUSING	113	2302907	STRN RLF PD FP
32	2303112	NUT 8-32 NYLOC SS	73	2303960	SIDEPLATE (RIGHT)PD MK	■	2994864	BAG ASSEMBLY- (BOLT,NUT,WASHERS)
33	2301936	EXTRUSION- BASE MACHINED	74	2303965	SIDEPLATE(LEFT)PD MK	*114	2263462	BOLT-MOUNTING-1/4X2 W/STG [6.EA]
34	2303932	MOTOR REST- RIGHT 3-5/8	75	2303430	SCREW-1/4-20 X 5/8- [4.EA]	*116	2261713	WASHER-1/4 [6.EA]
35	2303937	MOTOR REST- LEFT 3-5/8	76	2302515	CONTROL BOX PD/AP	*117	2263103	NUT NYLOK 1/4-20 MTG [6.EA]
36	2303430	SCREW 1/4-20X5/8 SELF TAP [4.EA]	77	2991283	COIL CORD WSTRAIN RELIEF 48, 54"	*118	2301720	WASHER-MOUNTING RUBBER [6.EA]
37	2771826	DRIVE HOUSING / LATCH HANDLE ASSY		2991284	COIL CORD WSTRAIN RELIEF 60"	■	2888460	SEAL & ORING KIT
■	2882011	BUSHING/ OUTSHAFT KIT (INCLUDES 39-42)	77A	2307313	FERRITE BEAD	119	2335400	SHRINK TUBE-1/2" OD X 2
*39	2302010	DRIVE HOUSING OUTPUT SHAFT	77B	2320715	ADAPTER-TAB .25 F-F	120	2375400	SHRINK TUBE-1/4" OD X 1-3/4"
*40	2307304	BUSHING- INNER [2.EA]	77C	2320710	TERMINAL-AMP (T-TAB)	121	2325401	SHRINK TUBE-3/4" OD X 2" W/ADHS
*41	2307305	BUSHING- OUTER [2.EA]	78	2065400	WIRE INSULATOR-LGE 1-3/4 [3.EA]	122	640-316	LEADWIRE, BROWN 71"
							640-317	LEADWIRE, BROWN 86"

* 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 / MODÈLES 12-24 V

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