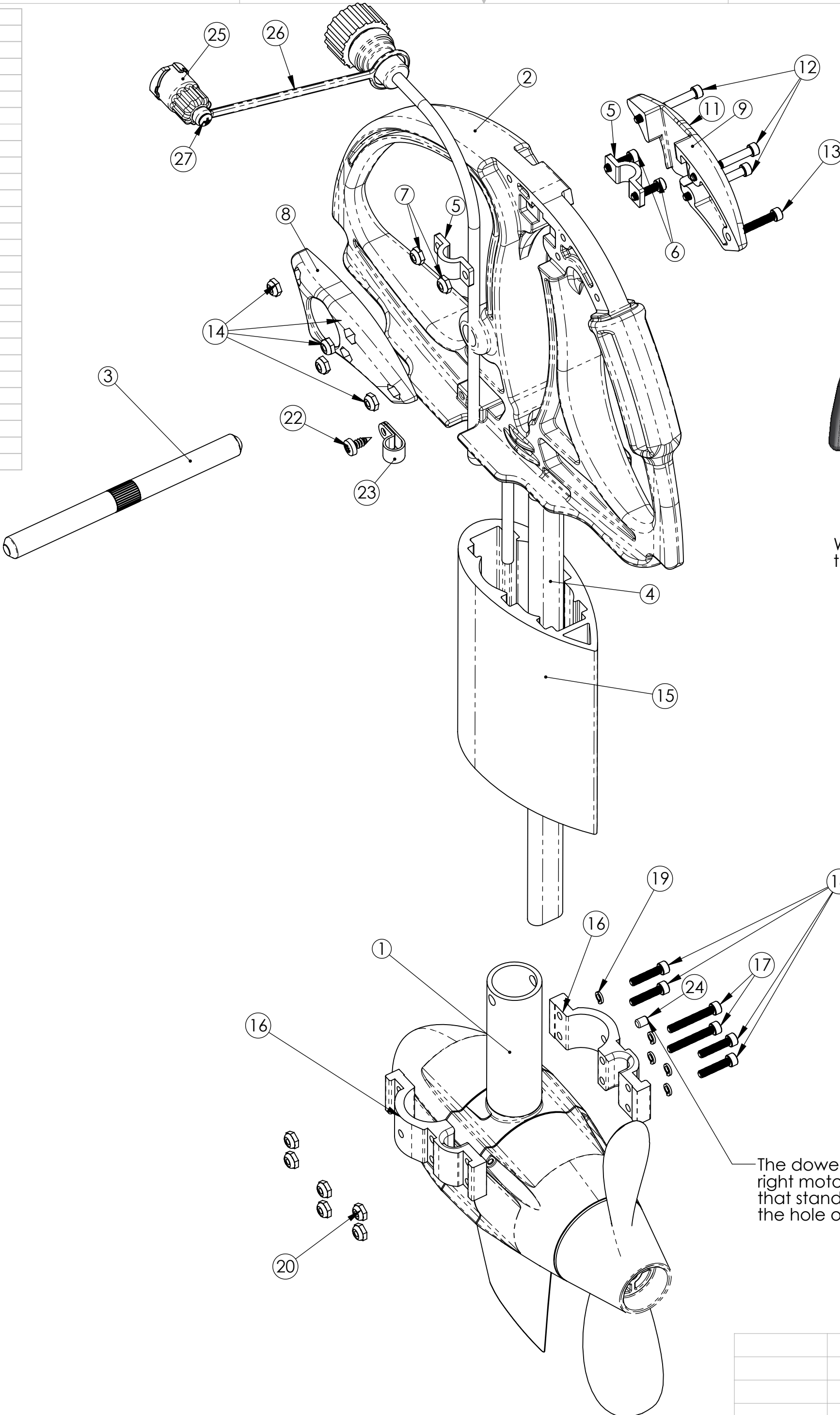


Item	QTY	UM	Description	PN
1	1.000	EA	Motor w/ 225 Propeller, Torqeedo, 36" Cable	72021130
2	1.000	EA	Spine, Torqeedo Mirage Mount	72021101
3	1.000	EA	Drum Shaft Mirage	81090
4	1.062	LF	Batten Spring, Torqeedo Mirage Mount	72021106
5	2.000	EA	Strap, Batten Clamp, Torqeedo Mirage Mount	72021104
6	2.000	EA	Screw, 8-32 x 5/8" SOC HD-CAP	8031212
7	2.000	EA	Nut #8-32 HX Nylock-LP	8050810
8	1.000	EA	Cover, Left, Torqeedo Mirage Mount	72021102
9	1.000	EA	Cover, Right, Torqeedo Mirage Mount	72021103
10	1.000	EA	Dome Sticker, Hobie Evolve	72021140
11	1.000	EA	Dome Sticker, Powered By Torqeedo	72021141
12	3.000	EA	Screw, 8-32 x1-1/2" SOC HD-CAP	8031330
13	1.000	EA	Screw, 8-32 x1" SOC HD-CAP	8031340
14	4.000	EA	Nut #8-32 HX Nylock-LP	8050810
15	1.000	EA	Foil Section, Torqeedo Mirage Mount	72021105
16	2.000	EA	Clamp, Batten/ Motor, Torqeedo Mirage Mount	72021107
17	2.000	EA	Screw, 8-32 x1-1/4" SOC HD-CAP	8031218
18	4.000	EA	Screw, 8-32 x3/4" SOC HD-CAP	8031360
19	6.000	EA	Washer, #8 Spring	8080780
20	6.000	EA	Nut #8-32 HX Nylock-LP	8050810
21	1.000	EA	Loop, Nylon BLK, 3/8" ID	72021150
22	1.000	EA	Screw #10 x 1/2 PHSMS	8031150
23	1.000	EA	Prop, Hobie DSGN, Torqeedo Motor	72021108
24	1.000	EA	Dowel Pin, 3/16"x1/4" SS	72021109
25	1.000	EA	Cap, Pwr Plug Female	72021120
26	1.000	EA	Lanyard, Tyco Connector Cap	72021122
27	1.000	EA	Screw 6-32 x 7/16 THMS-PH SS	8031370

Notes:
1. Use anti-sieze on all of the socket cap screws used in the assembly.

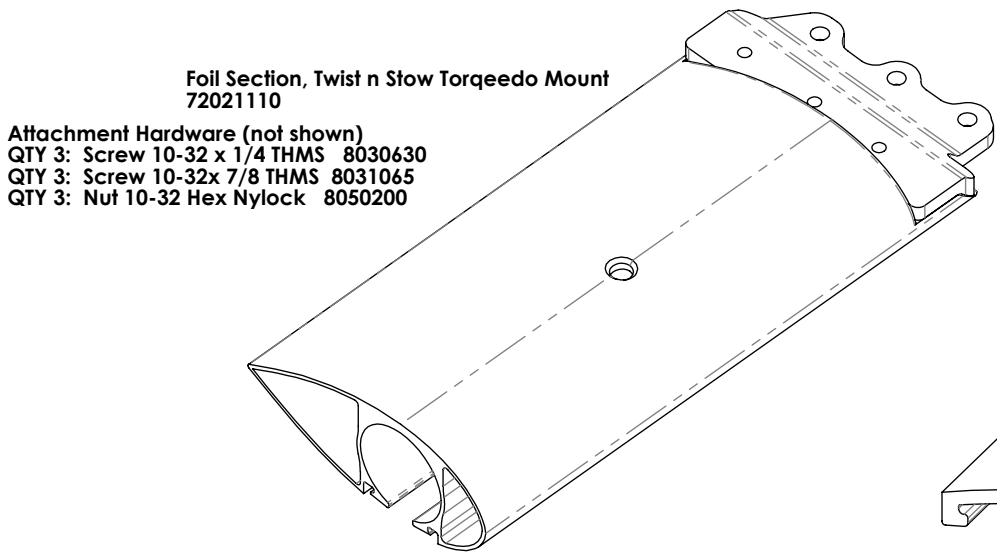


Wire must pass through the nylon strap

The dowel pin presses into the right motor clamp. The pin area that stands proud will index into the hole on the pylon tube.

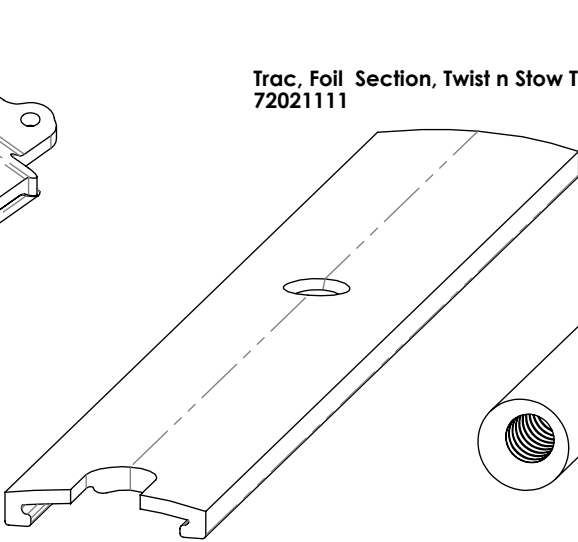
		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	HOBIE CAT CO.
		DIMENSIONS ARE IN INCHES		DRAWN	JKARDAS	
		TOLERANCES:		CHECKED		
		FRACTIONAL: ±		ENG APPR.		
		ANGULAR: MACH ±	BEND ±	MFG APPR.		TITLE: Mirage Torqeedo, Assembly
		TWO PLACE DECIMAL ±		Q.A.		
		THREE PLACE DECIMAL ±		COMMENTS:		
		INTERPRET GEOMETRIC TOLERANCING PER:				
		MATERIAL				SIZE DWG. NO.
		FINISH				C TBD
		DO NOT SCALE DRAWING				REV
						SCALE: 1:2 WEIGHT: SHEET 1 OF 1

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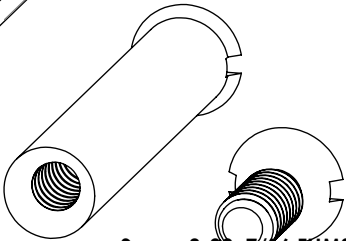


Foil Section, Twist n Stow Torqeedo Mount
72021110

Attachment Hardware (not shown)
QTY 3: Screw 10-32 x 1/4 THMS 8030630
QTY 3: Screw 10-32x 7/8 THMS 8031065
QTY 3: Nut 10-32 Hex Nylock 8050200

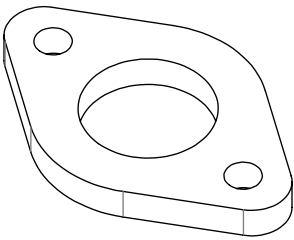


Trac, Foil Section, Twist n Stow Torqeedo Mount
72021111

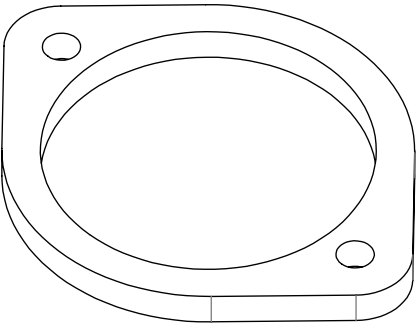


Sister Screw, 10-32x1.38
72021112

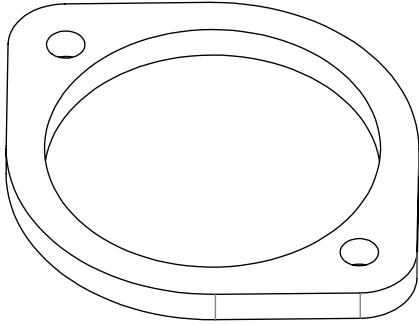
Screw 8-32x7/16 FHMS SS
8031240



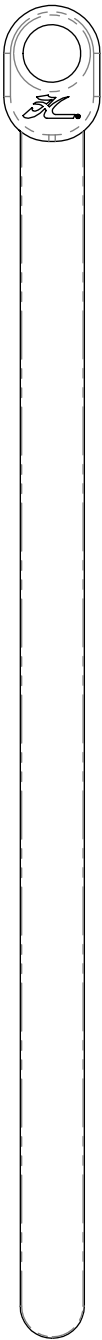
Gasket Pack, Cable Mounts
72021119



Thru Hull Fitting, PWR Plug
72021113

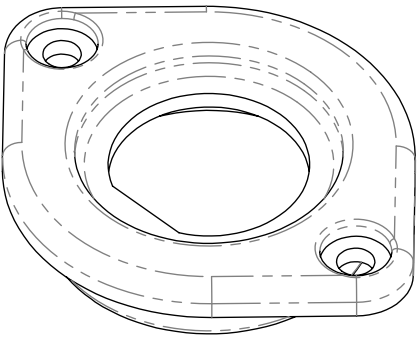
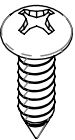


Cap, PWR Plug Hole
72021117

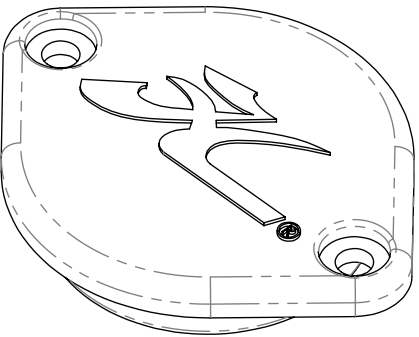


Handle, Prop Slider
72021118

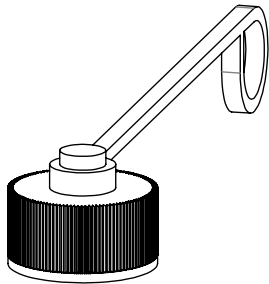
Screw #10x3/4 PHSMS
8031130
QTY 6 included in the kit



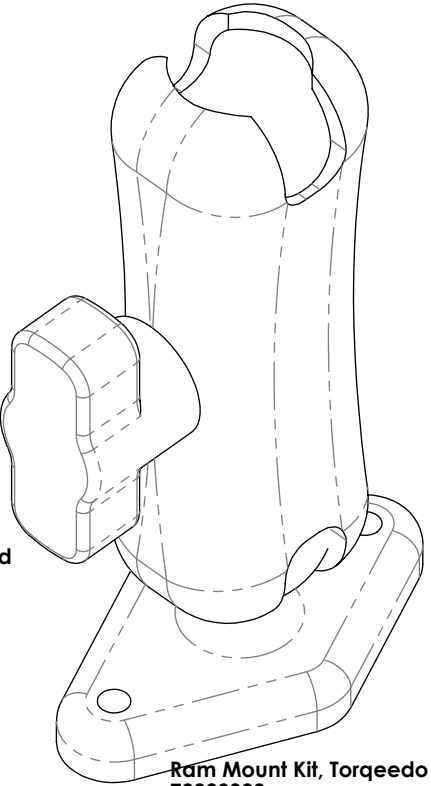
Backing Ring, PWR Plug Thru Hull
72021114



Cap, M12 Male
72021124
This will fit over both the terminal at the end
of the long throttle cable and the short cable
coming from the throttle box

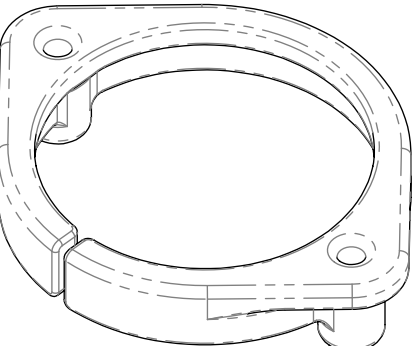


Cap, M12 Female
72021123
This will fit over the battery terminal and one end
of the long throttle cable

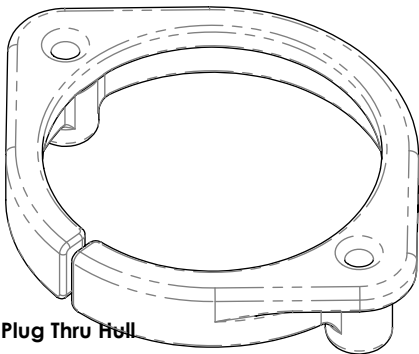


Ram Mount Kit, Torqeedo Throttle
72023020

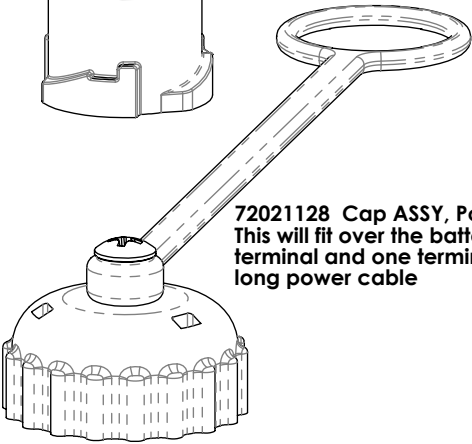
The screws that attaches the ball to the Throttle
are metric
Screw M4 x .7 MM Pitch X16M 8031380 (two are
needed)



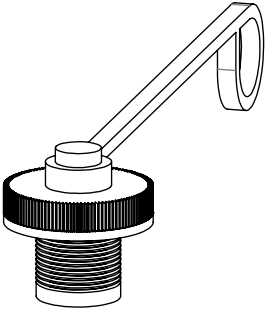
Backing Ring, Throttle Cable Mounting Plate
72021116



Cap ASSY, Power Plug, Female
PN TBD
This will fit over the end of the
cable coming from the pylon
and one terminal end of the
long power cable



72021128 Cap ASSY, Power Plug, Male
This will fit over the battery power
terminal and one terminal end of the
long power cable



Slider, Prop Alignment
72021125

Slider Assy
PN TBD