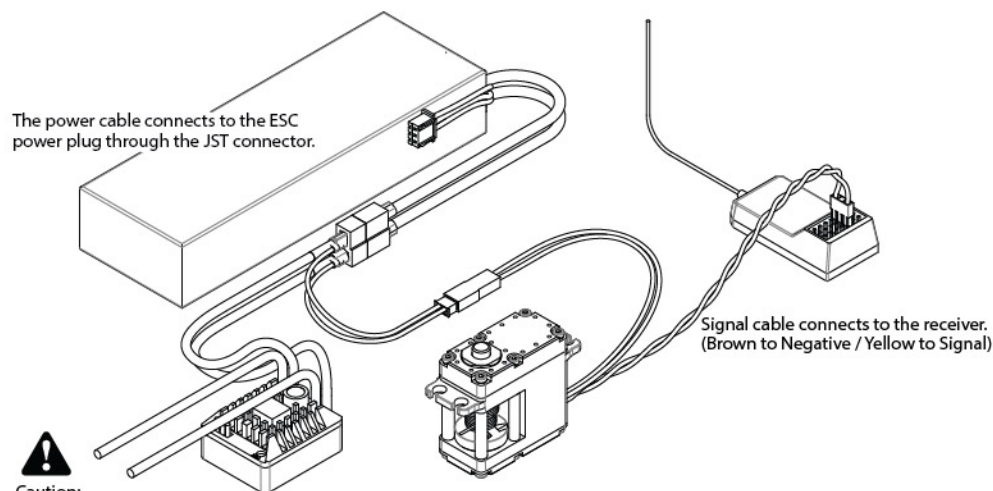
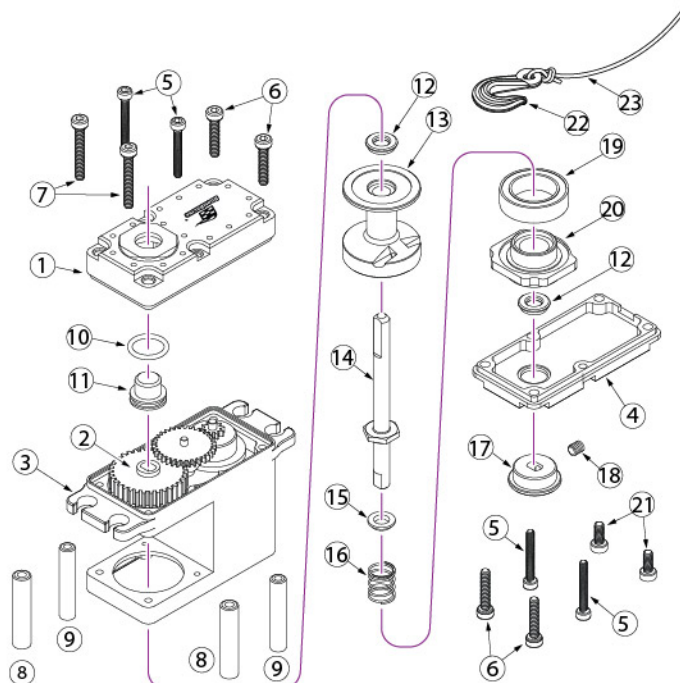


Difficulty Level: ★★☆☆☆

INSTALLATION MANUAL

Parts Included: Qty.

(1) Cover	1
(2) Gear Set #BR36SW-SG	1
(3) Housing	1
(4) Bottom Cover	1
(5) M1.6x14 SC Screw	4
(6) M2x10 SC Screw	4
(7) M2x14 SC Screw	2
(8) Roller - Front	2
(9) Roller - Rear	2
(10) O-Ring ø9x1	1
(11) Press Button	1
(12) Washer	2
(13) Spool	1
(14) Driveshaft	1
(15) Spring Retainer	1
(16) Preload Spring	1
(17) Pull Button	1
(18) M2.5x3 SS Screw #BR36SW-RE1	1
(19) Ball Bearing 10x15x4	1
(20) Bearing Seat	1
(21) M2x5 SC Screw	2
(22) Winch Hook	1
(23) Rope #BR36SW-3S	1



Caution:
Battery must be disconnected from the ESC (If ESC has a power switch) and Muscle Winch when not in use to prevent damage to the winch and battery.
Do not connect the winch directly to the battery balance port. Damages caused by the above action(s) will void the warranty.

Free Spool Unit

To release the rope, press the button on top of the Muscle Winch (as shown in Fig. 1) or pull the knob from the bottom. This will disengage the rope locking mechanism allowing you to pull the rope out. Once you have reached the desired length, then release either the button or knob and continue pulling on the rope until you hear a "click" sound. The locking mechanism will re-engage and you are ready to start winching.

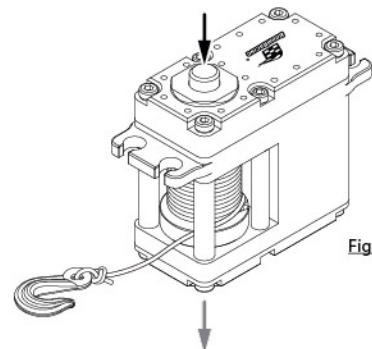
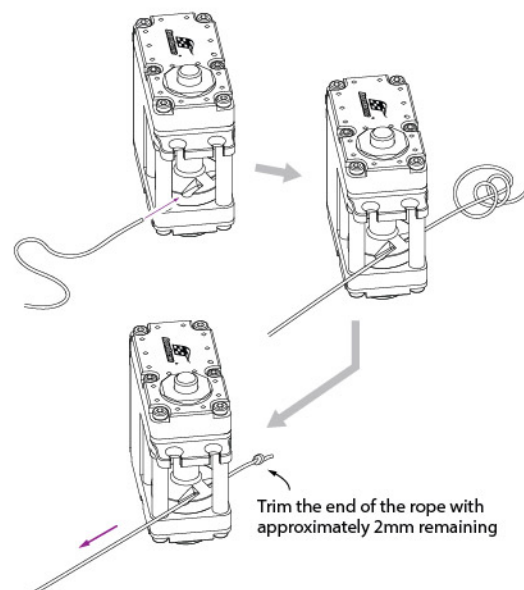
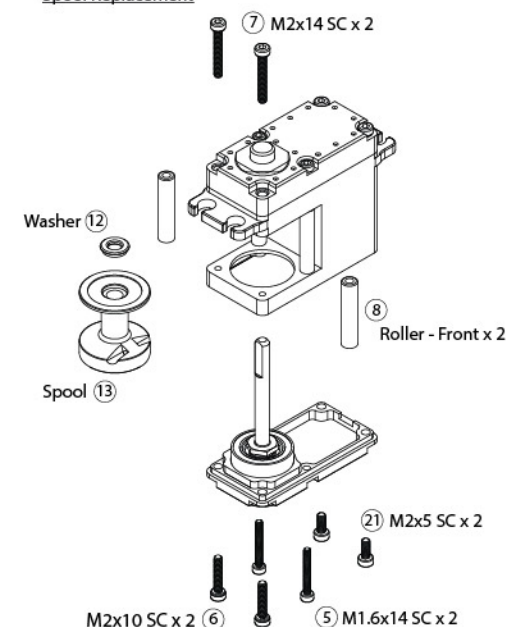


Fig. 1

Installing the Rope onto the Spool



Spool Replacement



Attaching rope on the Hook

