



High Torque 36KG Waterproof Servo Winch w/ Free Spool Unit (#BR-36SW)



Instruction Manual

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.

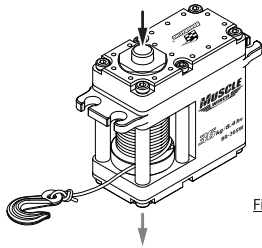
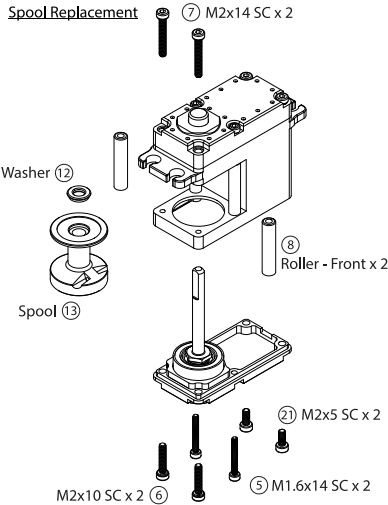
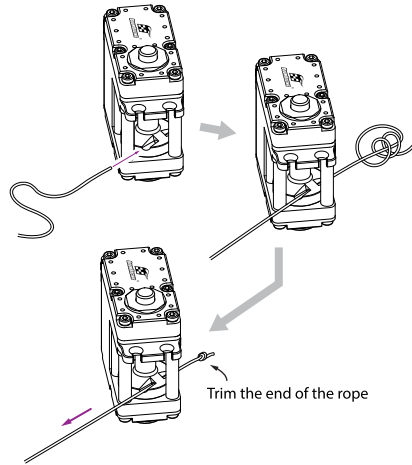


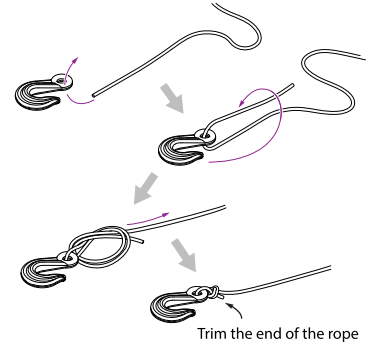
Fig. 1



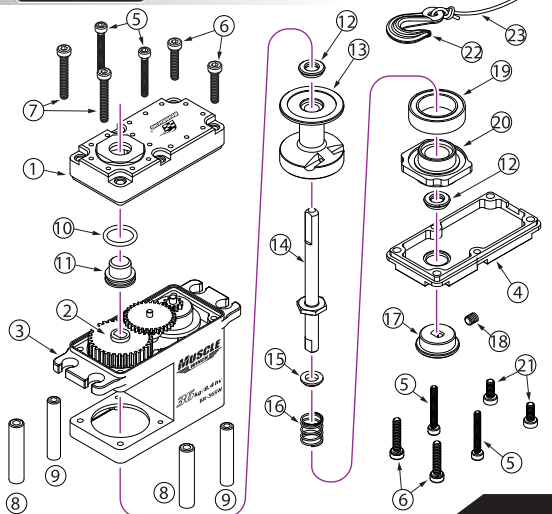
Installing the rope onto the spool unit:



Attaching the rope onto the hook:



WWW.BOOMRACINGRC.COM



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 #BR36SW-RE2	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 #BR36-RS3	1

YOUR R/C HOP-UPS SPECIALIST

We love building scale models. Let's be honest. Which badass doesn't love a beautiful looking car? Our focus is on designing the best looking products that really perform; products that withstand beating and still look great enough to be shelf queens. Offering you the latest designs made with the highest possible quality at affordable prices is our absolute focus for all enthusiastic hobbyists.

Since 2012, Boom Racing has been manufacturing extreme performance RC products. We want you to love and enjoy these amazing "scale" and "performance" based products to create your own unique realistic RC builds.

We are never going to stop at giving you the best updates and upgrades on our product lines. That's our passion and our commitment to keep you on your toes with excitement and anticipation for what's to come next.

Enjoy being a BADASS!



#boomracing



BoomRacing



Muscle Winch™
High Torque 36KG Waterproof Servo Winch
w/ Free Spool Unit
#BR-36SW



TACKLE EVERYTHING

WWW.BOOMRACINGRC.COM

Copyright © Boom Racing Ltd.

www.boomracingrc.com