

RRP ALUMINUM MOTOR MOUNT YZ10 RE-RELEASE RRP-092XG

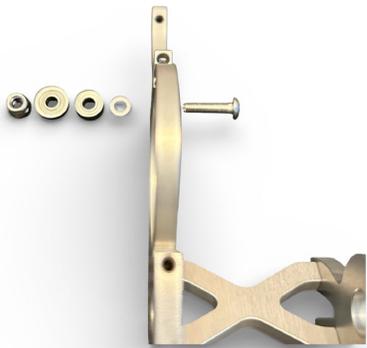
Unleash the Power of Innovation with RRP.



The lightweight motor mount is composed of four major part groups and two belt tensioners.

Attach the long motor mount plate to the cross brace using two M3x8 screws to secure one side of the X brace.

Attach the left "R" stand to the X brace with screws.



Apply the rear belt tensioner hardware as depicted above. Install components from left to right in the following order: nyloc nut, flanged bearing, non-flanged bearing, and M3x5x0.5 washer. Finally, apply the M3x12 screw and slide the assembly up to adjust the tensioning height as required.

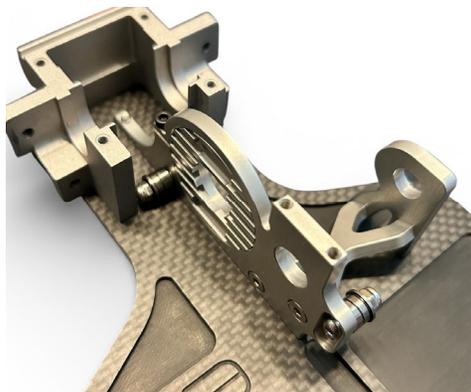
Repeat the steps for the front belt tensioner.



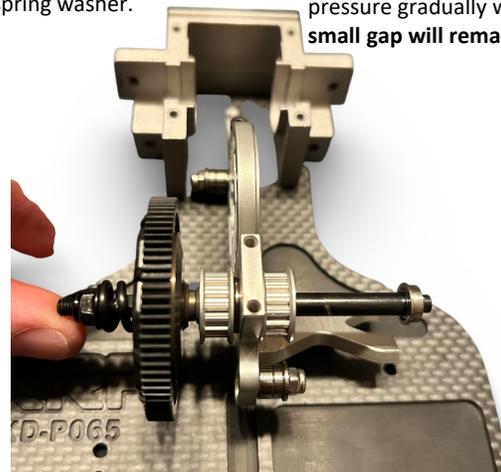
Position the motor cam plate as shown, ensuring the vented fins face outward.

Secure the motor cam plate inside the clamp using a 2.5mm screw and spring washer.

Carefully tighten the 2.5mm bolt, applying pressure gradually without overtightening. A small gap will remain visible at full tightness.



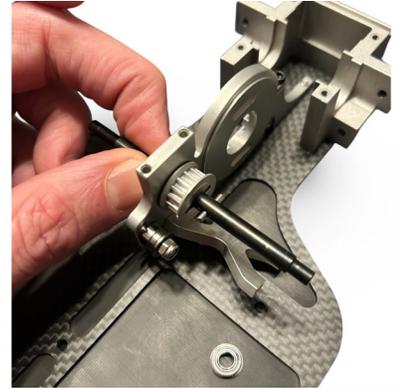
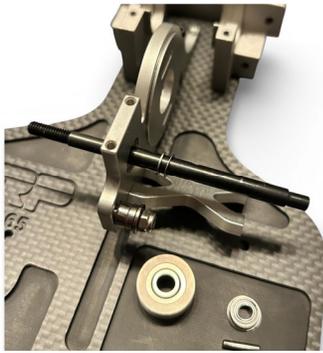
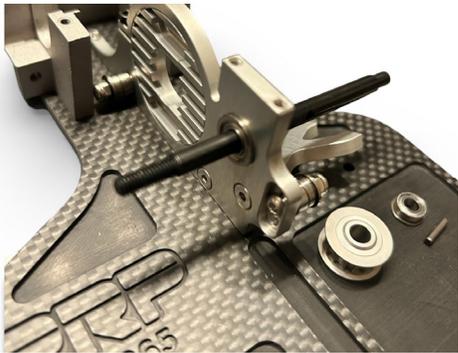
Final product installed on the RRP RXD chassis



Shown installed with the Yokomo slipper and RRP Hard Anodized Drive Pulley Set (RRP-115XG).

RRP ALUMINUM MOTOR MOUNT YZ10 RE-RELEASE RRP-092XG

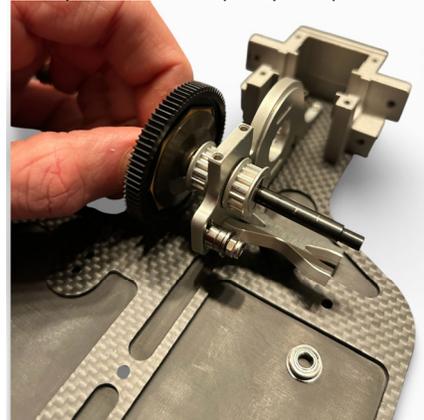
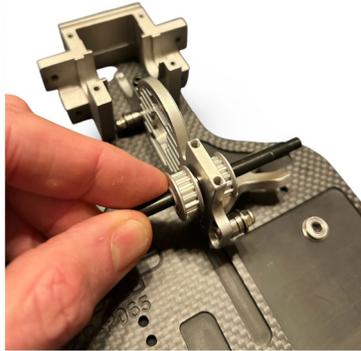
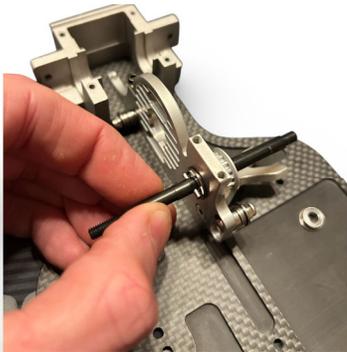
Unleash the Power of Innovation with RRP.



Insert flanged bearing as shown.

Insert M5 shim to create separation from the motor mount, with 0.5mm as the recommended starting point.

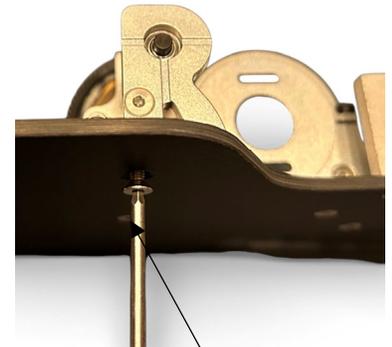
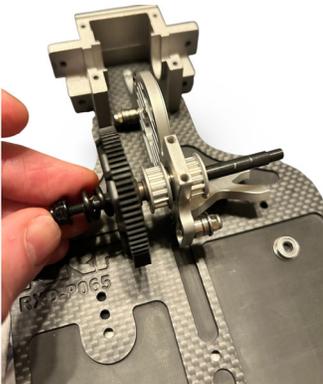
Insert pulley, then inner roll pin, and finally slide the front pulley into position.



Insert the outer roll pin and slide the front pulley into position.

Prepare the slipper inner and outer plates, following the manufacturer's installation guide for the correct component order.

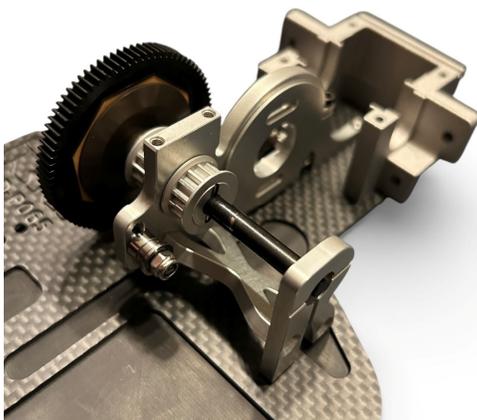
Prepare spring and nyloc



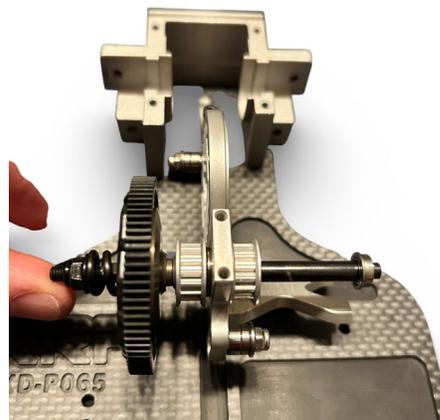
Screw nyloc into place until desired pressure is reached.

Secure "R" support with (2) m3 screws.

Secure the "R" support to the underside of the chassis using one M3 screw.



Final product installed on the RRP RXD chassis



Shown installed with the Yokomo slipper and RRP Hard Anodized Drive Pulley Set (RRP-115XG).