Majestic Frame Addendum

Ratchet Housing

M5 Hex Nut

Fig. RS-1

M5 X 15mm

SBHCS

Ratchet Housing/Stop

Tools Needed:

1- Flat Head Screw Driver

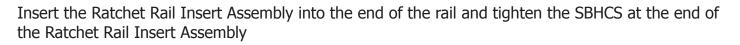
To remove the Ratchet Housing, first remove the (2) M5 X 15mm SBHCS. Then pull the old Ratchet Housing off the bracket. Now slide the new ratchet housing onto the bracket. Then insert the (2) M5 X 15mm SBHCS into the M5 Hex Nuts as shown in Fig. RS-1

To Replace the Plastic Ratchet Stop, take off the Cover Plate by inserting a Flat Head Screw Driver into the side of the Cover Plate, as shown in Fig. RS-2. Pull out the Ratchet and the Plastic Ratchet Stop and insert the new Ratchet Stop into the Ratchet. Reinsert the pieces into the Ratchet Fixture as shown in RS-3.

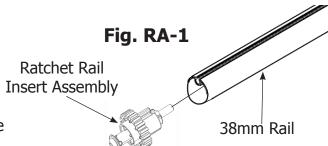


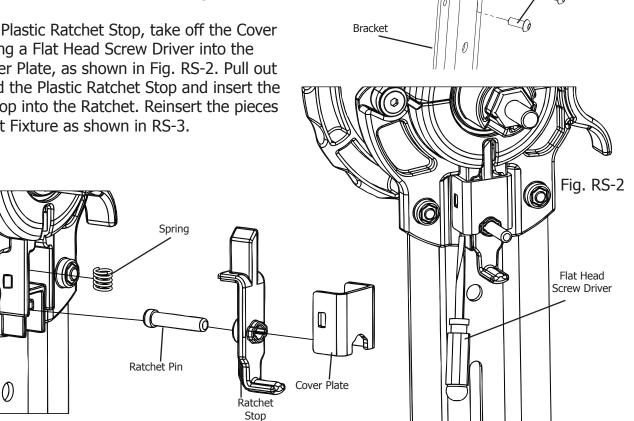
Fig. RS-3

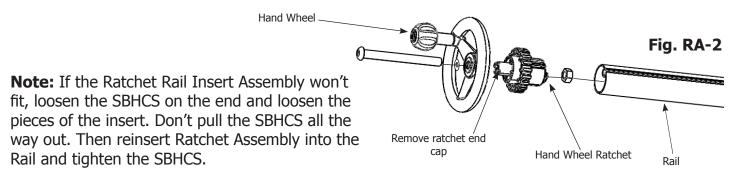
To Remove the Ratchet Rail Insert Assembly first loosen the SBHCS on the end. Then insert a screwdriver into the whole on the inside and push until the inner cone is pushed off. Then pull off the Ratchet Rail Insert Assembly.



Note: Tighten SBHCS on Ratchet Rail inserts as tight as possible, for a secure connection to the rail.







For the Ratchet with the hand wheel, take the SBHCS out of the Hand Wheel Ratchet (the ratchet insert assembly with the longer bolt), and remove the Ratchet End Cap. In the place of the Ratchet End Cap, add the Hand Wheel to the assembly as shown in Fig. RA-2. Reinsert the SBHCS through the Ratchet Rail Insert Assembly as shown in Fig. RA-2.

Support Braces

Remove the (4) M6 X 10mm SBHCS from the Lower Leg Brace and Reinsert them through the Support braces with the support brace on the inside underneath the frame. Insert (4) M6 X 10mm SBHCS through the frame sides and into the Support Brace as shown in Fig SB-1. Then repeat for other Support Braces on the other side.

