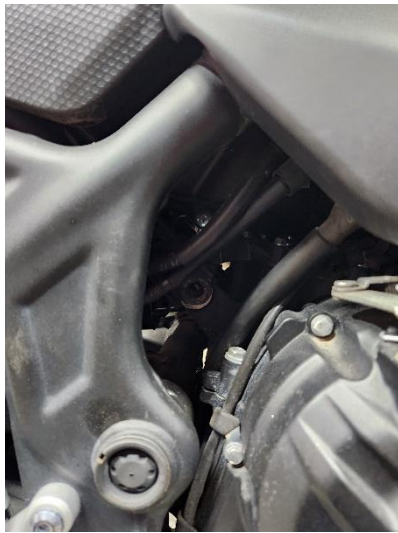


R3 crash cage

Installation guide

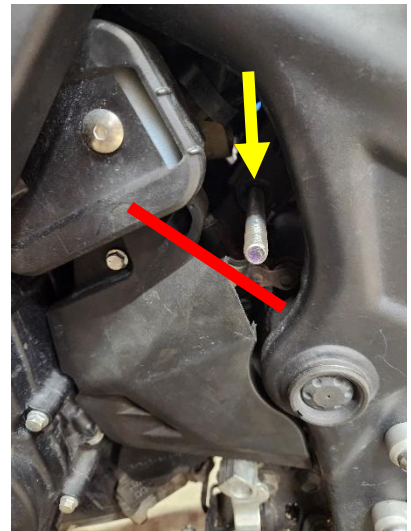
Fairing trim will be required for install



Begin by removing the rear engine bolt.

Sprocket cover will need to be trimmed as shown in the figure

Place all the all thread in the rear engine bolt location.



Place the short aluminum spacer on the right side.

Align the cage with the mount points to layout the drill location.

(To get the best hole, mask the fairings with painters tape to and mark the hole center. Start with a small hole saw and trim the hole to size with a Dremel tool)



After the hole is drilled.

Remove the dust cap off the frame.

Take the m10 x 90 bolt and place the small spacer on the bolt like shown.

Lightly thread the cage into the frame.



Take the m10 x 60mm and lightly thread to the center engine mount.



Moving to the left side. Place the 2.5" aluminum spacer on the rear engine bolt.



Remove the dust cap off the frame.

Take the m10 x 90 bolt and place the small spacer on the bolt like shown.

Lightly thread the cage into the frame.



Take the m10 x 60mm and lightly thread to the center engine mount.



Take both M10 nuts and place them on each end of the all thread.

Once the cage is all bolted up, torque each bolt nut to specs.

Torque specs

Engine mounting bolts	M10	33.9Nm (25ft-lb)
ALL THREAD	M10	33.9Nm (25ft-lb)

Lastly install all Delrin sliders and secure them with the set screw provided.

