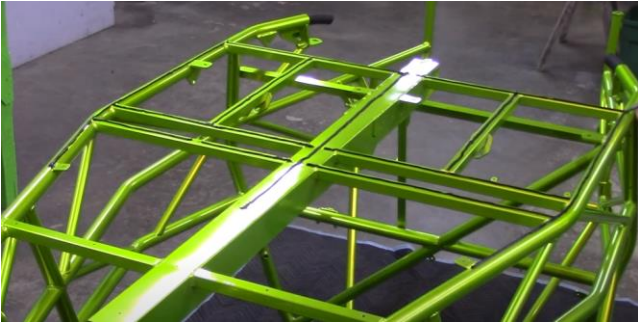


Video 5 (installing the floor panels and bulkhead)

Apply Urethane adhesive to the bottom of the frame.

Stop at the square tabs with the $\frac{1}{4}$ inch holes.



Lay the rear floor section onto the chassis. Use 2 rivets in the center of the floor section to guide the floor into place.

Use a rivet gun to install rivets into all of the $\frac{3}{16}$ holes.

Place the front section onto the frame and apply urethane to the front edge.



Lift the bulkhead into place and loop it over the floor pan.

Attach it to the floor section with rivets.

Use a piece of wire or string to hold the front section up as shown.



Apply urethane adhesive to the frame under the front floor section and the front edge of the rear floor section, as well as the frame behind the front bulkhead.

Cut the wire and lower the front floor section into place. Use rivets to temporarily align the floor as you lower it.

Install the $\frac{3}{16}$ rivets with a rivet gun.

Apply a line of urethane adhesive to the edge of the front floor section, where the support strap goes. Use 3 screws from the K21A (BHCS 1/4-20x3/4).



Install a screw into each end of the support strap and use the screws to align as you set it in place.



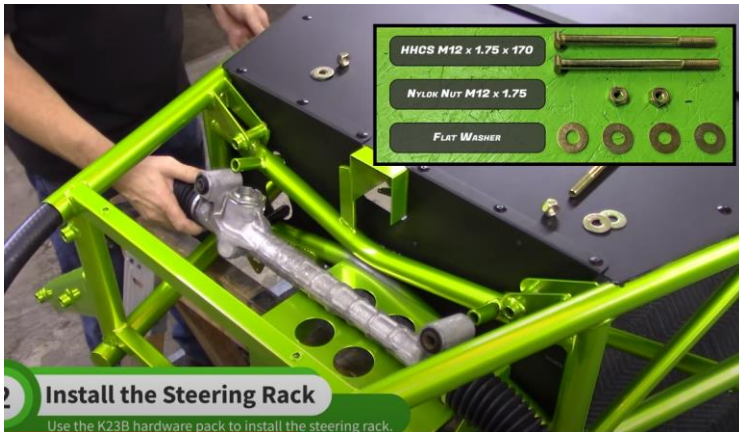
Tighten the screws down with 3 1/4X20 jam nuts using a 5/32 Allen wrench and a 7/16 wrench.

Install the 3/16 rivets into the front bulkhead.

Video 6 (installing the steering rack)

Grab the K23B baggie from the stage 1 box.

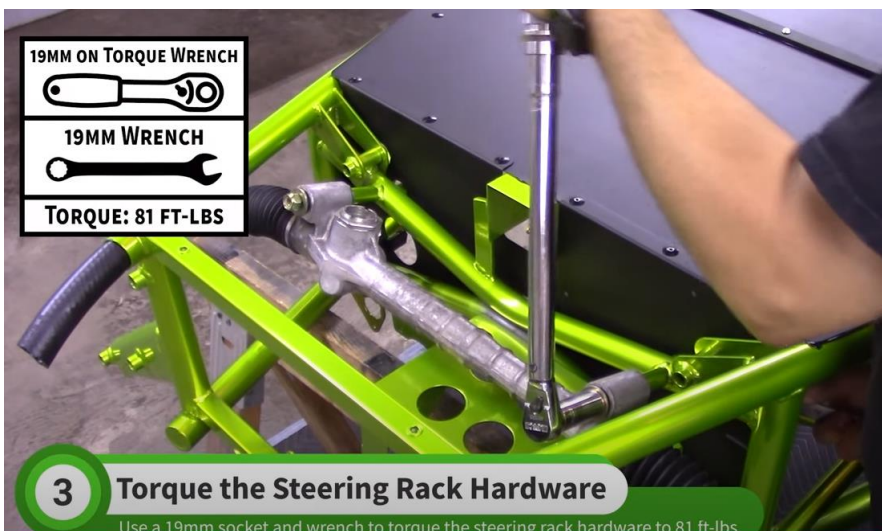
Use the hardware to install the steering rack.



Be sure to install a washer on both sides of the rubber bushing of the steering rack.

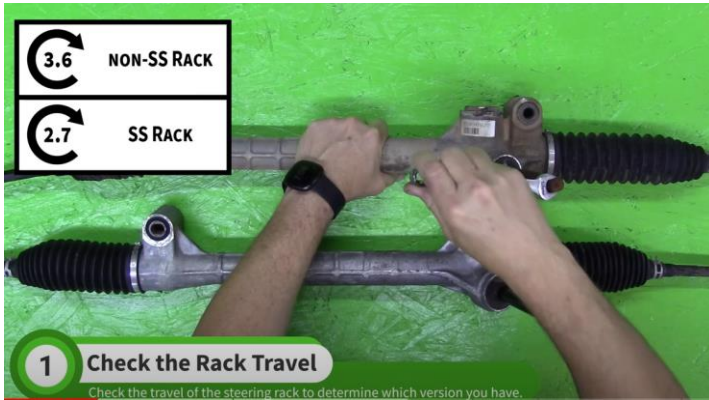


Use a 19mm torque wrench and a 19mm wrench to torque the rack bolts to 81 ft-lbs



Video 7 (Steering rack limiters)

First identify your steering rack.



Remove the tie rod boot clamps with pliers and a screw driver.

Pinch the small end of the boot to release it from the tie rod.

Slide the boot back and use a large adjustable wrench to remove the tie rod.

Remove the washer from the rack and install the limiter. The cup side of the limiter should go towards the rack.

Install the washer back onto the rack.



Apply red thread locker to the rack and to the tie rod.

Install the tie rod with a large adjustable wrench.

Slide the boot back into place.

Install the boot clamps.

Video 8 (installing the rear brake lines and clutch)

Start by installing the clutch line from the front of the chassis.

Flex the front end of the clutch line to move it inside the square tubes.

Zip tie the clutch line to the transmission mounting plate.

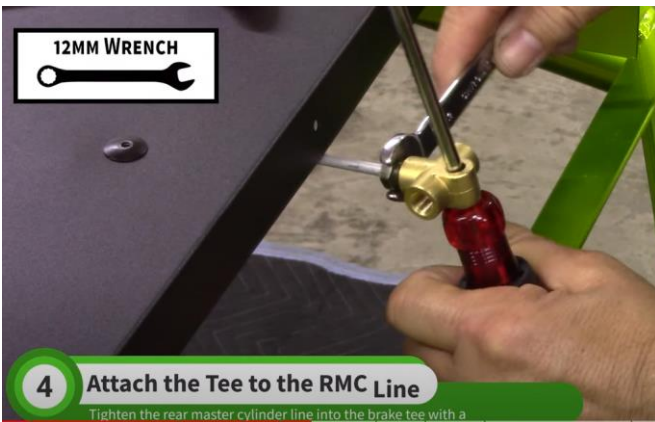
Slide the rear master cylinder brake line down the tunnel, along the clutch line.

Zip tie the lines to the front square tubing as shown.



Grab the K22B baggie and remove the rear brake tee hardware.

Attach the brake tee to the rear of the master cylinder line.



Tighten and loosen the line and tee a few times to make sure it doesn't leak.

Attach the tee to the tunnel.

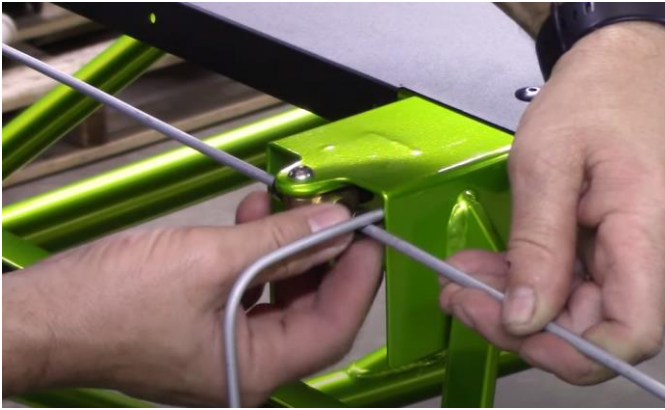


Loosely install the passenger side brake line into the brake tee.

Zip tie the line to the frame rail.

Do the same with the driver side line.

Make sure the clutch line is above the brake line (between the brake line and bottom of tunnel).

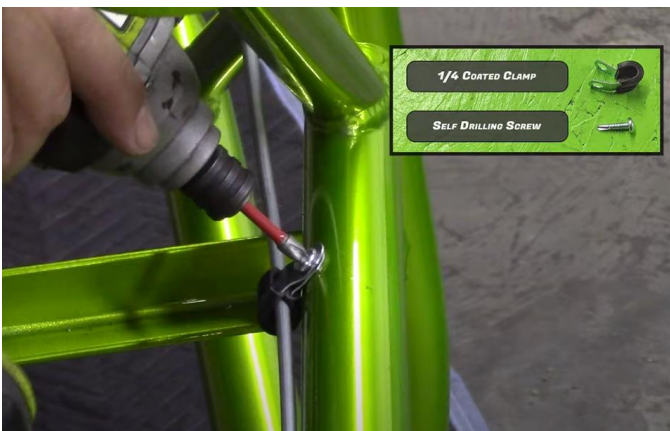


Tighten the rear brake lines in the tee.

Install edge trim from the K22B baggie to the fuel tank rail and install a clamp on the rear cage tube.



Use a 5/8 inch clamp to attach at the fuel tank rail. Use a 1/4 inch clamp on the rear frame rail.



Install a 3/8 clamp from K22D at the front of the chassis.

