



## **WR250R Expedition Rack Installation Instructions**

**Part # 1510-0165** **M81-400**

Remove seat.

Remove 2 screws holding the rear tail section. Move the tail section out of the way.

Remove 2 lower fender/ sub frame retainer bolts.

Reposition the rear tail section in original location. Secure with original front bolts. Do not tighten at this time.

Using a small drill bit, drill thru the rear tail section from below using the lower fender/sub frame bolt locations as guides. Be careful not to damage the threads in the sub frame.

From the top, using a 5/8" drill bit, enlarge the holes in the rear tail section. It may be easier to remove the rear tail section from the motorcycle to drill these holes. Drill carefully and slowly to avoid cracking/breaking the rear tail section.

### **UNDER FENDER SUPPORT BRACKET INSTALLATION.**



Start the provided longer bolts thru the original front fender bolt locations. Do Not thread them thru completely, about half way is OK,

Work the under fender support below the fender from the exhaust side with the vertical flanges at the rear of the mount.

Install the provided spacers on the bolts from below. Add the nuts and washers provided.

Once everything is started, continue to tighten the bolts from above. Tighten securely. From below, tighten the nuts until the bracket is “Just” loose. It will need to move slightly to get the rack installed.

Reinstall the seat, using the original hardware. Tighten securely at this time.

Place the rear spacers in the holes drilled in the rear tail section.

Position the rack over the rear tail section, install the rear mount bolts and washers. Do not tighten at this time.

Mount the front of the rack to the under fender support with the hardware provided.

Tighten all hardware securely at this time.



Use your own judgment when loading your motorcycle. Limits may depend on rider experience, speed, terrain to be covered and weather conditions.

If you have any problems Please contact: T C I Products

714-639-4933