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Thank you for purchasing Happy Trails products. Our products are proudly hand made in Boise Idaho, USA. If you have any questions or concerns about the installation of this product, please contact us directly at 1-208-377-8771 or e-mail support@happy-trail.com.

Before you begin, place the bike on a hard level surface where you have room to work. Lay out the parts included in this kit and compare to the parts list on the final of these instructions. If any parts or hardware are missing, contact us immediately at the number or email listed above.

### Step 1

Begin by installing the flat-backed nylon spacer onto the factory engine guard as shown in Fig 1. Slide the U clamp over the spacer.

The left side of the motorcycle is used in all photos. Installation is identical for the right side.

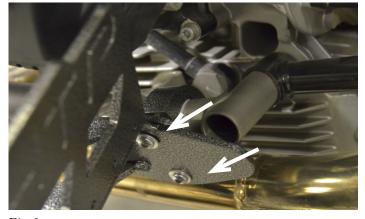
## Fig1



# Step 2

Place two M630S bolts and two M6 Lock Washers and two M6 flat washers through the flat plate welded to the bottom of the skidder. Begin threading them through the U clamp installed during step 1 but do not tighten the bolts completely.

Fig 2



Step 3

Place the rounded nylon spacer on the engine guard directly in front of the cylinder head as shown in Fig 3. Place a U clamp over the spacer as in Step 1.

Fig 3



### Step 4

Slide the clamp and skidder into position and tighten two M820S with two M6 Flat Washers and two M6 Lock Washers to 7 ft/lbs.

Fig 4



Step 5

ders.

Tighten the two bolts on the lower section of the skidder to 7 ft/lbs.

Repeat this process on the right side of the motorcycle.

Congratulations! You've successfully installed your Skid-

Fig 5



# **Recommended Tools:** 5mm Allen Wrench



### **Hardware List:**

Right and Left Side Skidders

- 4 U Clamps (aka 1 1/8" KTM)
- 2 Flat Backed 0.95" Nylon Spacers
- 2 Rounded 1" Nylon Spacers
- 4 M630S bolts
- 4 M620S bolts
- 8 M6 Flat Washers
- 8 M6 Lock Washers



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