



1996-2006 HONDA TRX400EX QUICK CHANGE CLUTCH COVER- ER MODIFICATION



1. Remove the stock cover

- Drain the oil from of the bike
- Remove the oil lines and the oil filter
- Remove the stock cover by breaking the cover loose with a large screw driver on the back tab of the cover (see figure 1)
- Once the cover is off you need to remove the stock actuator and all of the dowels from your stock cover (figure 2)
- You will not need to reuse the seals or the bearings, you will not need to reuse the stock cable holder either

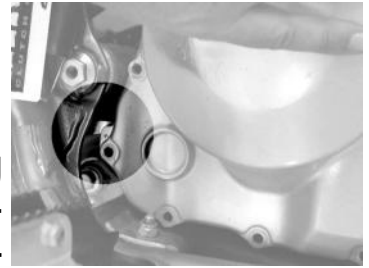


Figure 1



Figure 2

2. Prepare the new cover

- Scrape the old gaskets off of the case, making sure that the surface is free from all foreign objects and do not let any debris into the motor (figure 3)
- Replace the old gasket with a new one and install the stock dowel pins into the motor (figure 4)
- Take off the removable portion of the Hinson cover to make installation easier
- Install your stock actuator into the removable portion of the Hinson cover



Figure 3

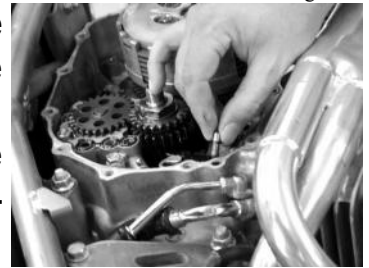


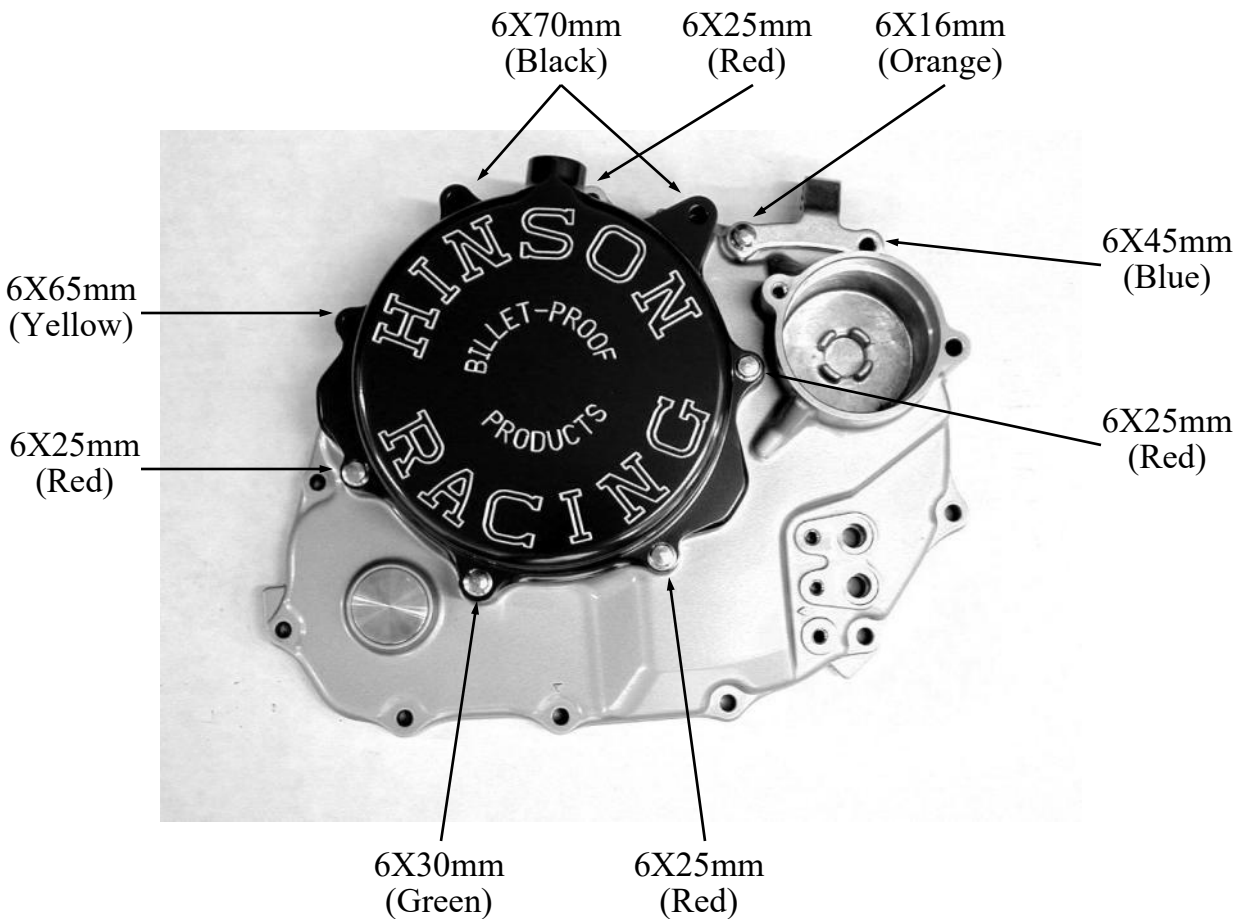
Figure 4



Figure 5

3. Installing the new cover

- Install the side case cover using the stock bolts as well as the new ones supplied with the cover (figure 5)
- Install the new removable cover using the bolts supplied with the kit while making sure that the actuator is engaged into the actuator pin
- Install the clutch cable with the new cable holder and adjust it to have 1/8" to 1/4" of freeplay at the lever
- Reinstall your oil lines, oil filter, and oil filter cover, then put new oil in the bike



Clutch tips

- Use OEM clutch plates in your clutch for the best performance.
- Soak your clutch plates in oil before installing them
- We recommend using a petroleum based 40 weight Engine Oil
- Change the oil after each time you ride.
- Always maintain 1/8" to 1/4" of freeplay at the lever and perch.

Other parts available for this model

- H056 1999-2004 TRX400EX Billet Clutch Basket
- FP014-7 Fiber Clutch Plates
- FP130-8 Fiber Clutch Plates
- SP112-6 Steel Clutch Plates
- SP129-7 Steel Clutch Plates

SPECIAL NOTE

- Your new Hinson cover modification will NOT accommodate a reverse lever

Warranty information

All merchandise manufactured by Hinson Clutch Components is guaranteed against defects in material and workmanship for a period of six months from the original date of purchase. Use of Kevlar and carbon fiber clutch plates will cause excessive wear and will void your warranty. Hinson Clutch Components will not warranty any product that has been modified, or where the product became defective due to improper installation, improper use, or any other misuse of the product. Hinson Clutch Components shall not be liable for any other damages caused by any defects in the product, whether incidental, consequential or otherwise. You must return the warranty card to validate your warranty. If your product is defective we will, at our discretion, repair or replace the product after it is returned to Hinson Clutch Components for a warranty inspection. Any request for warranty assistance will require your original receipt or acceptable proof of purchase. Hinson Clutch Components liability is limited to the cost of repair or replacement of the product. All warranty items will be viewed and acted upon at the discretion of Hinson Clutch Components .

Important! Warranty registration

Products must be registered in order to be eligible for warranty. Please log onto www.hinsonracing.com to activate your warranty registration. You will need to make note of your serial number, the small 8 digit number 180 degrees from Hinson Clutch Components on your part, as you cannot register your product without it.

THANK-YOU FOR BUYING A HINSON CLUTCH COMPONENT