

Clutch tips

- Use Hinson clutch plates and springs in your clutch for the best performance.
- Soak your clutch plates before you install them.
- We recommend using petroleum based 10W-40 weight engine oil.
- Change the oil after each time you ride.
- Always maintain 1/8" to 1/4" of free play at the lever and perch.

Other parts available for this model

- HS363 | Momentum Clutch Basket w/ Cushions
- H267 | Billetproof Inner Hub / Pressure Plate Kit
- H363 | Billetproof Clutch Basket w/ Cushions
- CU263 | Cushion Kit
- FSC263-8-001 | FSC Clutch Plate & Spring Kit
- AK263 | Actuator Kit
- C263 | Billetproof Clutch Cover
- OC217 | Oil Filler Cap

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!



Billetproof Ignition Cover Kawasaki KX450F 2013-2015

Thank you for purchasing Hinson Clutch Components. Please enjoy the high level of factory performance we have included in this package. Looking through these instructions will ensure your machine is on the way to its highest level of performance.

IC263



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1. Drain engine oil

2. Removing stock components

- Remove left side shroud.
- Unplug stator wire from wire harness.
(See Figure 1)
- Remove shift lever, clutch cable bracket, then vent line and clamp.
(See Figure 2)
- Remove the stock ignition cover and gasket. Be sure to pay attention where the clamps that hold the gear position wire are located on cover.
- Make sure that the two dowel pins are in the engine case, if not reinstall both of them.
- Remove the stator, pick up and pick up wire hold down clamp from the stock ignition cover. (See Figure 3 & 4)
- Remove oil seal from stock cover being careful not to damage while paying attention to installed height to ensure proper installation into your Hinson ignition cover. (See Figure 5)
- Remove the breather fitting from the stock cover (note: heat will be needed to loosen due to the fact that Loctite is used by Kawasaki). (See Figure 6)

3. Preparing Hinson Ignition Cover

- Reinstall breather fitting into your Hinson cover cleaning the threads first and using blue Loctite on reinstallation and torque it to your manufacture specification.

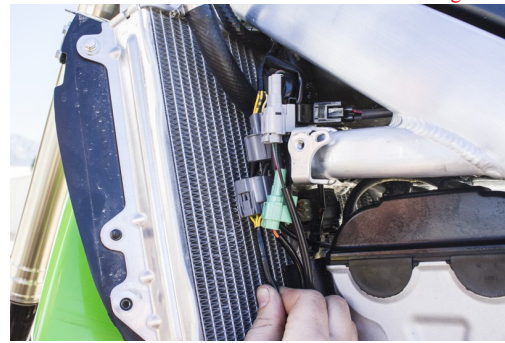


Figure 1



Figure 2



Figure 3



Figure 4

- Reinstall oil seal into Hinson cover.
- Clean all the stator and pick up bolts and holes in the Hinson ignition cover to prepare for Loctite with a suitable Loctite primer cleaner.
- Reinstal stator, pick up and clamp using blue Loctite on the bolts.
- Torque to manufacturer's specification and be sure that pick up clamp is properly holding down the wire.
(See Figure 7)

4. Installing Hinson Ignition Cover

- Re-install stock dowel pins, gasket and Hinson ignition cover (note: be careful of fingers when reinstalling cover. Magnetic pull is strong and fingers can easily be pinched or gasket can be displaced).

5. Re-installation

- Re-install clutch cable bracket.
- Plug stator back into main harness.
- Re-install vent line and clamp.
- Re-install shift lever.
- Make sure that gear position wire is properly reinstalled into the wire clamps.
- Re-install left side shroud.
- Refill with engine oil to manufacturers specifications.



Figure 5

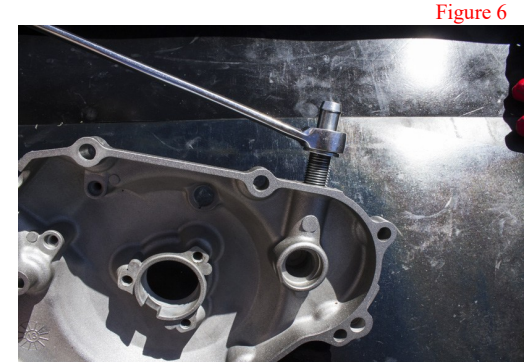


Figure 6

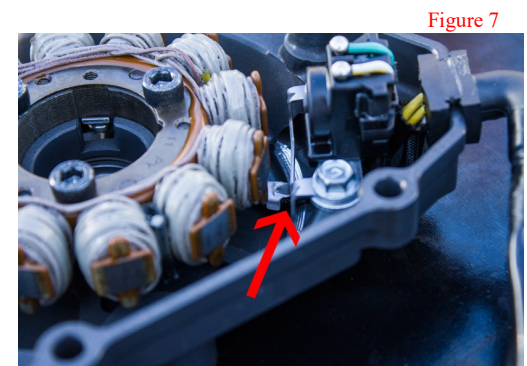


Figure 7

