For more products available for this model visit Hinsonracing.com

Thank you for purchasing a Hinson Clutch Components product. If you have any questions or need technical assistance, please call us at (909) 946-2942, Monday through Friday between the hours of 7:30AM-4:30PM Pacific Standard Time or check us out at www.hinsonracing.com.

KX450/KX450W/KX450SR

BILLETPROOF INNER HUB

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.

H663-IH-2102

1630 W. 11th St. Unit E, Upland, CA 91786
p 909.946.2942 | f 909.985.2301 | www.hinsonracing.com

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ww.hinsonracing.com

2021 KX450 Inner Hub

Congratulations, you have just purchased the finest inner hub available. Hinson Clutch Components are used by Team Honda, Team KTM and Team Pro Circuit Kawasaki.

Crucial Inspection

If your clutch has a jutter spring and seat ring, located at the bottom of your inner hub, this needs to be removed.

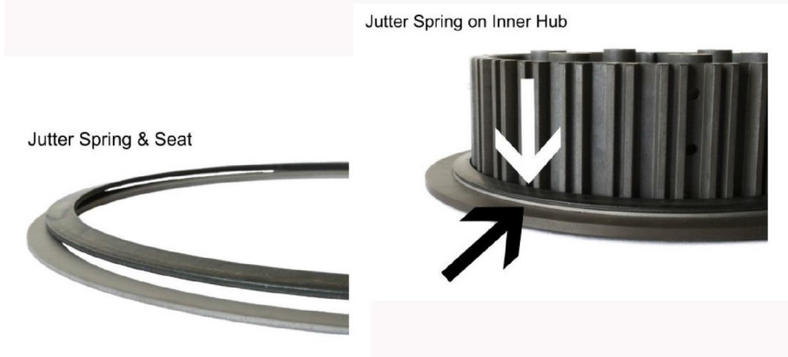
Instructions:

1. Drain engine oil
2. Remove clutch cover
3. Remove spring retainer bolts, holders, and stopper plate. Remove spring and pressure plate
4. Remove the lifter, nut and sprung washer
5. Remove fibers and steels and stock inner hub being sure to not remove the thrust washer behind the inner hub.
6. Re-install new Hinson Clutch Components inner hub, sprung washer, and nut and torque to your manufactures specifications
7. Re install your clutch plates, pressure plate, spring, stopper, and spring bolts and holders torqueing your bolts to your manufactures specifications and being sure to keep the spring as centered as possible in this process
8. Reinstall clutch cover and refill with engine oil

We recommend petroleum 10w-40 Racing Transmission Oil, and that you change it after each time you ride. Also we recommend soaking your clutch plates in oil before you install them when new.

Crucial Inspection

If your clutch has a jutter spring and seat located at the bottom of your clutch pack against the inner hub, **these both need to be removed.**



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. You must register your product at www.hinsonracing.com to activate your warranty. 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. 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.

Thank you very much for purchasing a Hinson Clutch Component!