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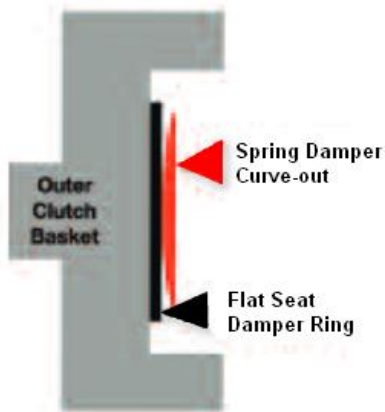
PART # 482980

2013 – 2016 CVO & SE MODELS

**KIT CONSISTS OF 9 FRICTION PLATES, 8 STEELS,
AND 3 ZERO COLLAPSE SPRINGS**

Plates should be pre-soaked in the same fluid you will be using in the bike for about 10-15 minutes prior to installation. The type of fluids we recommend are Twin Power® Primary Lubricant (p/n 539018), or any HD petroleum based, non-synthetic, primary oil, as light weight as possible. **THE USE OF SYNTHETICS IS NOT RECOMMENDED AS THEY TEND TO CAUSE SLIPPAGE.**

Start with a narrow friction plate. Make sure the damper spring is installed properly as pictured on the bag. Alternate friction plate and steel plate until all plates are gone. Install the plates in bag #1 the way that they are bagged, friction plate – steel plate – friction plate. It is easier to install these plates on the pressure plate and then install the pressure plate and plates on to the hub. This is the tricky part, lining up the pressure plate and hub, you will feel it fall into place. The pressure plate must be seated completely flat against the friction plate as you can see in photo #1 on the second page. If the pressure plate is sitting completely flat, it is time to install the 3 zero collapse coil springs. Refer to your service manual for torque specifications and oil capacity.



This kit is a total of 9 friction and 8 steel plates. 3 of the fiber plates are narrow which you will start off with a narrow plate, alternating: friction - steel - friction - steel. On your 8th friction plate, use a narrow friction plate, then the odd 36 tooth steel plate and the last plate will be the remaining narrow friction plate. The easiest way is to install a narrow friction then odd steel plate and narrow friction on the pressure plate and then install the pressure plates onto the hub assembly. You will actually feel it fall into place. See Photo #1 below on how it should sit.

(Photo to the left illustrates spring damper and seat installation.)



Photo #1. Fully Seated and ready to install springs.

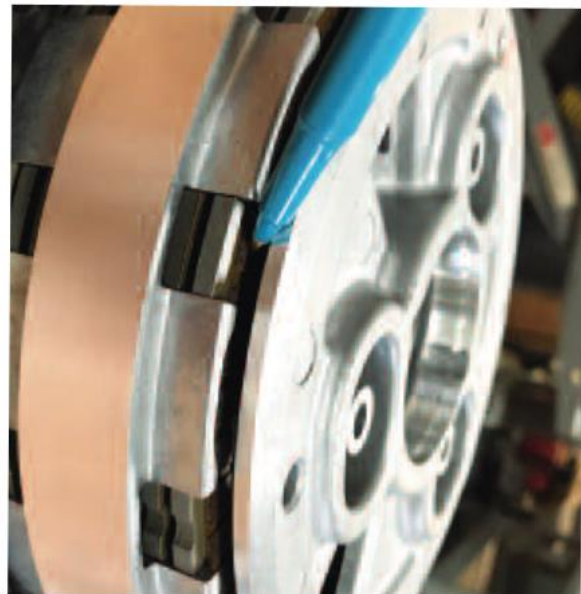


Photo #2. Not seated - see gap. Clutch will not work. Install friction steel friction on the pressure plate and hold as one unit while sliding on to locate teeth on the inner hub. They must mesh and sit flat like in Photo #1.