



AIM Corp. PERFORMANCE PRODUCTS

G3™ Friction & Performance Steel™ Powerpack®

Part # AL003-001 For '17 & Later M8 Touring & Softail Models

Durability and Performance Benefits

This kit will correct, prevent, and reduce overheating of the clutch pack. There is also an increased friction area for more grab and durability. This kit uses our Carbonite material and is our strongest clutch in this application.

Installation Instructions

First insure that your seat damper spring and spring damper is installed and is properly seated in the basket. Next install 1 of the 9 large cross section internally splined Performance Steels, install 1 of the 8 large cross section externally splined frictions. Continue to alternate friction and steel plates, 8 frictions, 9 steel plates, ending with a steel plate. Install 1 of the 2 remaining Jutter friction plates, the stack - up should now be even with the top of internally splined hub. Install the small cross section steel plate, install the remaining Jutter friction plate. Install the top spring plate, indexing it to the small cross section steel plate, install the 3 coil springs, spring retainer, and 3 bolts. Once installation is finished ride the motorcycle two or three times to make your final adjustments.

Lubricant

We recommend using JASO-MA and JASO-MA2 approved oils are designed for single unit engines where the wet clutch, gearbox, and engine used the same oil. Do not use automotive oil, it has too many friction modifiers and can cause clutch slippage, and gear box pitting. Reference your service manual, it will provide change schedules, viscosity, and the correct amount of oil to use. (On the back of the oil container there will be a JASO box with individual certification number)

i.e. AMS OIL Synthetic V-Twin Primary Fluid, Harley Davidson Formula + etc.

IMPORTANT!! Always presoak the friction plates in the fluid they will operate in.