



Advanced Innovative Machinery

AIM Corp. PERFORMANCE PRODUCTS

Kevlar Clutch Plate Kit

Part # EN001-001 For '98 and later Big Twin

Installation / Lubricant Instructions

This kit consists of 10 friction, 9 steel plates and a 10% stronger than stock diaphragm clutch spring. Plates should be pre-soaked in the same fluid you will be using in the bike for about 10-15 minutes. The type of fluids we recommend are any HD petroleum based, non-synthetic, primary oil, as light weight as possible, or even a good petroleum-based motor oil such as 10/40 or 20/50 in weight. You can even use ATF Type F or B&M Trick shift.

THE USE OF SYNTHETICS IS NOT RECOMMENDED AS THEY TEND TO CAUSE SLIPPAGE.

Start with a friction plate and end with a friction plate. The OEM clutch will have 1 odd friction plate that will have a larger inside diameter to accommodate a judder spring and seat that will fit inside that 1 odd plate. You remove all those pieces and do NOT reuse them with this kit. This means all friction and steel plates. You must use everything in this new replacement kit. This kit has a premeasured stack height so everything must be used. Do NOT mix the old and new plates together.

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