



PRODUCT SPOTLIGHT
This bulletin contains valuable product related information.
NOVEDADES DEL PRODUCTO
Este boletín contiene información valiosa relacionada a este producto.
ACCENT PRODUCT
Ce bulletin contient de l'information utile sur les produits.



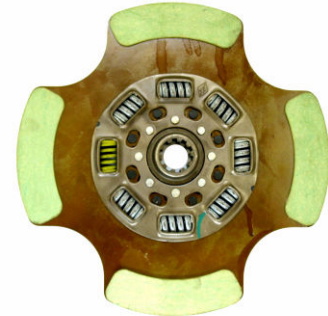
High Density Aramid Fiber Friction Material

The high density Aramid fiber friction material used in these applications requires special attention during the installation process and during the first 100 miles of driving.

Thank you for purchasing this high-performance clutch kit. The high density Aramid fiber friction material used on the clutch disc contained in this kit has a co-efficient of friction level that is 30% higher than OEM organic facing material. Therefore, it will handle substantially higher torque loads. In addition, our high density Aramid friction material offers higher wear resistance and far less mating surface wear than sintered metallic friction material.

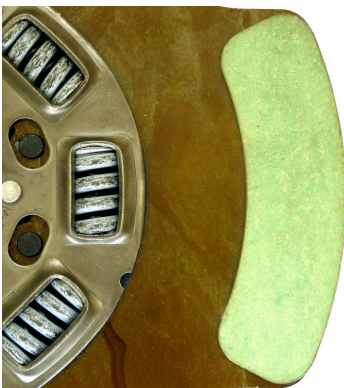
Installation

High density Aramid fiber friction material is a non-molded and non-asbestos, textile-reinforced polymer for industrial clutch applications that offers uniquely high wear resistance and low opposing surface wear. Even though high density Aramid friction material will not degrade when exposed to lubricants such as grease and oil, it is sensitive to lubricant contamination, which will cause clutch slippage. Therefore, it is important to repair any engine rear-main seal or transmission oil leaks, and to avoid over lubricating the transmission input shaft.



Break-in period

It should also be noted that the burnish time needed for high density Aramid fiber friction material to achieve full mating surface contact to the pressure plate and flywheel is three to five times that of conventional materials. During the initial test drive, it is not uncommon for high density Aramid fiber discs to slip in higher gears, until the friction material has had time to burnish or "seat". Replacing or restoring the flywheel to OEM specifications will decrease the needed "seating" time. Because clutch slippage should be avoided during the first 100 miles of use, high density Aramid fiber discs are not recommended for applications that may be subjected to these conditions.



Close up view

Warning:

Excessive clutch slippage in any gear will result in a warping of the pressure plate. Failure to adhere to this information will result in premature clutch failure and will void your warranty.