



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



“MAGNUM 2250” EZ Pedal Dependability – Industry Leading Torque Capacity



Whether it's towing heavy loads, hauling concrete, or pulling a load of logs off-highway...you name it...“Magnum 2250” can handle it! That's because AMS Automotive has combined the proven advantages of an EZ Pedal style clutch, with uniquely configured 6-paddle 10-coaxial spring discs, to create the industry's highest torque capacity clutch (**part number 108925-45**).

- Dyno tested at over 2250 ft. lbs. of torque
- Robust disc configuration reduces drive train torsional vibration, idle gear rattle, and spline wear
- Fits ALL 15.5” AMS flywheels (requires a flywheel counter bore of 8.625” or greater)
- Designed to accommodate lower emission engines generating peak torque at low RPM's (along with the subsequent increase in operating temperatures)
- Manufactured in the U.S.A. of the highest quality components
- Can replace all other 6-paddle high-torque AMS clutches with a torque rating of 1860-2050 ft. lbs, which account for 54% of all heavy-duty sales.

As you would expect, the features that make AMS EZ Pedal Clutches more durable and dependable, are also incorporated into “Magnum 2250” (see below).

- 6-position adjustment mechanism simplifies clutch adjustment
- Assist springs reduce pedal effort by up to 50% and improve driver comfort
- Coarse thread adjusting rings increase serviceable life
- Strap driven pressure plate minimize noise and vibration
- Miba friction material provide superior wear rates and friction co-efficiency
- Dual-bronze retainer bushings increase durability and reduce mating surface wear
- Dual-shielded release bearing provide superior lubrication while sealing out contaminants



Don't forget to “Sell The System” by including the comprehensive lineup of AMS no-core flywheels, installation kits (that include all wear-related items), bell housing inspection covers/lube tubes, and clutch hydraulics.

For more details, please contact our technical service department at 800.528.6743.