DYNAMIC MOUNT REAR DRAG BRAKE KITS

Wilwood's Dynamic Mount Rear Drag Brake Kits incorporate the latest technology from the world leader in racing brake technology.

Dynamic Mount Rotors separate heat between the hat and rotor for reduced distoration while providing truer running with lower drag at the rear axle. By allowing the rotor to float freely at the mounting hat, any stress or strain caused by the different thermal expansion rates of the two dissimilar metals is eliminated. Consequently, the rotor is able to expand and contract with temperature changes without warping or distortion to itself or the brake mounting hat. The self-centering action of the rotor also produces less drag and lowered rolling resistance over fixed mount designs. You get better stopping, longer service life, and improved performance all in one.

Dynamic Mount Rear Dual Drag Brake Kit

Kits are available with single caliper configurations for four wheel brake cars and dual rear caliper systems for tandem rear axle brakes on dragsters.

Dynamic Mount Hat and T-Nut System features our unique "Dynamic Mount" design which allows the rotor to "float" on its attachment to the hat. An alignment tool (shown below) has been designed to lock the T-nuts squarely in position during installation. This assures proper spacing and float of the hat to the rotor the first time.





Kit Highlights:

- Wilwood four piston Forged Billet Dynalite calipers with SRS stainless steel bridge plates are the newest and strongest calipers in their class.
- Lightweight steel rotors are manufactured from a special high strength alloy. The unique scalloped mount design provides high strength, increased thermal stability and lower distortion.
- Aluminum alloy dynamic mount hats and T-nut bolt kits are fully CNC machined for precise fit and engineered for maximum strength with the lowest rotating weight. Specially machined rotor mount slots anchor the T-nut mounts to provide an extremely durable mount.
- PolyMatrix Type 7112 E Compound Brake Pads have the highest temperature range within the medium temperature group of PolyMatrix pads with short break-in requirements.

Dynamic Mount Rear Drag Brake Kit with Optional Drilled Rotor

- Grade 8 hardware and precision machined caliper brackets complete the kit for a precise and reliable installation.
- Complete kits are available for nearly every Stock and Super Stock category car.

		PART NUMBER	
DESCRIPTION	OFFSET	BILLET	DRILLED
Big Ford (For .500" Studs)	2.36"	140-5367	140-5367-D
Lamb / Mark Williams Rear End (For .500" Studs)	2.81"	140-5366	140-5366-D
Lamb / Mark Williams Rear End (For .690" Studs)	2.81"	140-5369	140-5369-D
Oldsmobile / Pontiac (For .500" Studs)	2.81"	140-5365	140-5365-D
Oldsmobile / Pontiac (For .690" Studs)	2.81"	140-5368	140-5368-D

		PART NUMBER	
DESCRIPTION	<u>OFFSET</u>	BILLET	DRILLED
Big Ford (For .500" Studs)	2.36"	140-7696	140-7696-D
_amb / Mark Williams Rear End (For .500" Studs)	2.81"	140-7668	140-7668-D
amb / Mark Williams Rear End (For .690" Studs)	2.81"	140-7670	140-7670-D
Oldsmobile / Pontiac (For .500" Studs)	2.81"	140-7667	140-7667-D
Didsmobile / Pontiac (For .690" Studs)	2.81"	140-7669	140-7669-D