

# 9" FORD LOCKERS & POSI-TRACTION



57311



187S-35C



187S-17A



DPI-35

The 9" Ford has several ways to go when an increased traction differential is required. Mark Williams stocks several different types, the Detroit Locker, the Truetrac®, the DPI Gold Track and the Ford Clutch Posi.

**DETROIT LOCKER®** is offered for popular 9" Ford applications (28, 31, and 35-spline). These units are designed to provide power to both wheels even in those situations where one tire loses traction. Detroit lockers will also compensate for differences in wheel speed when turning corners by letting the wheel with the larger turning radius overrun and unlock from the other wheel. The 35 spline unit is popular for Pro-Street application, requiring a large axle spline and can be used for drag racing.

**CLUTCH POSI-TRACTION** are the most common and are used in the original rears. Smooth quiet action relies on spring pressure and friction in the clutch plates to increase driving traction. Quietest for street rod applications.

**TRUETRAC® OR GOLD TRACK®** differentials do not use friction plates, but rather the wedging action of separating spiral pinion gears. This type of differential is unique in that it increases traction, but does not affect the steering, and there are no friction plates to wear. It allows normal differentiation without adverse effect on steering, or chattering when cornering. Only when there is a loss of traction, will power transfer occur. The worm drive differential offers moderate strength.

187S-13A 9" Ford 28 spline Detroit Locker® . . . . .	.650.00	DPI-35 9" Ford Gold Track (35 spline) . . . . .	1238.33
187S-17B 9" Ford 31 spline Detroit Locker® . . . . .	.781.76	<i>Gold Track Unit requires 3.812" or 3.250 case. with 2.0 ID bearings</i>	
187S-35C 9" Ford 35 spline Locker . . . . .	.781.76	57311 9" Ford Posi Unit (31 spline) . . . . .	.428.40
<i>Requires 3.812" or 3.250 case. with 2.0 ID bearings</i>		<i>Clutch type posi-traction (Motorsports type).</i>	

# 9" FORD AXLE & SPOOL PACKAGE



50100 Hi-Torque Axles



Drive Stud Kit and Washers



9" Spool 35 or 40 Spline



Wheel Bearings and Lock Rings



Bearing Retainers

The MW 9" Ford Axle/Spool Package includes a pair of custom built standard Hi-Torque axles (any length/35 or 40 spline combination), axle bearings, bearing retainer plates, standard steel spool and a complete 5/8 drive stud kit with Snap-Lock™ washers. This kit allows you to have the top of the line axle and spool kit while saving 10%.

HI-K12 Axles/Spool/Bearing/Retainer/Stud Kit . . . . .1015.75  
 Call for additional savings on a lightweight components package.

toll free  
**800-525-1963**

on the web  
**www.markwilliams.com**