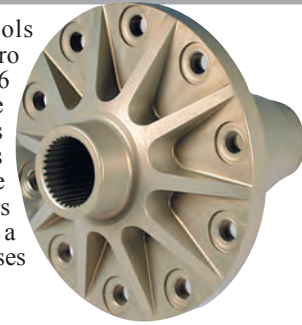


# ALUMINUM SPOOLS

In the never ending battle to reduce rotating driveline weight, Mark Williams offers spools manufactured from forged aluminum. MW's aluminum spools are successfully being used in Pro Stock, Comp, Super Comp, Super Gas and Stock eliminator cars. They are machined from 7075-T6 aluminum alloy forgings and hard coat anodized for durability. Aluminum spools are approximately half the weight of the profile milled steel spools. The 35 spline aluminum spools are currently available for 9" Ford, 8 3/4" Mopar and Chevy 12 bolt rears. The 40 spline spools are available for 9" Fords as well as Dana 60 rears. 28 and 31 spline aluminum 9" Ford spools are also available but recommended only for oval track racing. Aluminum 9" Ford 40 spline spools must be used in a case with a 3.812" bore while the 35 spline aluminum 9" Ford spool requires a case with a 3.250" bore. 9" Ford 40 spline steel spools are available for 3.25 and 3.812" bore cases (page 13).



53123 9" Ford Aluminum Spool . . . . .	.225.00	53158 12-Bolt Aluminum Spool . . . . .	.517.00
<i>Stock Ford 31 spline, weight 4.9 lbs</i>		<i>*MW 35 spline, housing must be bored to 3.250". Includes 58925 shim kit and 53161A bearing kit. 5.3 lbs.</i>	
53128 9" Ford Aluminum Spool . . . . .	.225.00	53166 12-Bolt Modular Aluminum Spool . . . . .	.366.00
<i>Stock Ford 28 spline, weight 5.0 lbs.</i>		<i>MW 35 spline for 12-bolt modular housing, weight 5.2 lbs.</i>	
53133 9" Ford Aluminum Spool . . . . .	.366.00	53174 Dana 60 Aluminum Spool . . . . .	.521.00
<i>MW 40 spline, for 3.812 bore case. 4.7 lbs</i>		<i>MW 40 spline, 58505 axle bearings and proper housing ends required. 8 lbs.</i>	
53135 9" Ford Aluminum Spool . . . . .	.366.00	53179 8-3/4" Mopar Aluminum Spool . . . . .	.450.00
<i>MW 35 spline, for 3.250" bore case. 4.9 lbs.</i>		<i>MW 35-spline, weight 5.2 lbs.</i>	
53149 9" Ford Aluminum Spool . . . . .	.366.00		
<i>35 Spline Strange Style Spool</i>			

# LOCKING CARRIERS



**DETROIT LOCKER®** is offered for popular 9" Ford applications (28 and 31-spline), as well as Dana 60 rear ends. 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.

187S-13A 9" Ford 28 spline Locker . . . . .	.650.00	187S-35C 9" Ford 35 spline Locker . . . . .	.713.34
187S-17B 9" Ford 31 spline Locker . . . . .	.710.94	<i>Nodular iron housing. Requires 3.250" bore case.</i>	
187S-35S 9" Ford 35 spline Locker . . . . .	.966.24	225S-23A Dana 60 Detroit Locker® . . . . .	.840.24
<i>Billet steel housing. Requires 3.250" bore case.</i>		<i>35 Spline for 4 series gears.</i>	

# OPEN CARRIERS



MW manufactures steel billet open carriers for 9" Ford and the MW 11" Modular. The Billet 4140 billet carrier produces by MW is available for the 9" Ford and the MW 11" Modular rear. The 9" unit utilizes 31 spline axle gears and 4 pinion gears. The 11" carrier is also a 4 pinion design from heat treated 4140 and is available with 40 or 35 spline axle side gears. The 11" carrier is available for 2.91 and 3.20 ratios and 3.73 thru 5.83 ratios.

57260 9" Open Carrier, 31 spline . . . . .	.1680.00
<i>Special 4140 billet housing with 4 spider gears for 3.25" bore case.</i>	
90030 Modular 11" Open Carrier, 40 spline . . . . .	.2285.00
<i>Special 4140 billet housing and spider gears for 2.91-3.20 ratio gears.</i>	
90034 Modular 11" Open Carrier, 40 spline . . . . .	.2160.00
<i>Special 4140 billet housing and spider gears for 3.73-5.83 ratio gears.</i>	

