

Key To Superior Handling!



Compact I.R.S.

Important Features & Benefits

• **Functionally Independent Design**

The decoupled links allow changes to one parameter without affecting others. This gives you the ability to set up your car for optimal handling under varying conditions.

• **Direct Load Paths**

Another benefit of decoupled lower links is a load path that prevents control arm failure. Moreover, bushings are loaded in the radial direction for maximum stiffness.

• **Superior Knuckle Support**

Typical wishbone designs attach at three points in single shear. The Morrison Multi-Link I.R.S. has four attachment points to control movement; three of which are double-shear.

• **Improved Wheel Control**

You can establish functionally independent camber, caster and tow curves. Plus, critical toe link locations can be tuned to allow dynamic steering while maintaining stability.

• **Ride Quality Improvements**

Unsprung vehicle weight is reduced by approximately 100 lbs., requiring less spring rate to control wheel movement. NVH (noise/vibration/harshness) is reduced through bushings.

• **Unique Cradle Design**

Facilitates installation in many chassis and clips, and can be aligned to the vehicle during installation. Loads from the coil-overs transfer to the vehicle frame, not the cradle itself.



Compact Cradle

Short Cradle

Full-Size Cradle