

Special Heavy-Duty Chassis For Large Cars & Convertibles



Photo Courtesy of Street Rodder

Bob Florine's 1957 Ford built by Pure Vision



1946 Oldsmobile built by ICON

Size does matter, and Art Morrison Enterprises offers heavy-duty chassis for long wheelbase cars and convertibles with robust 4" x 4" x 3/16" wall main rails. This provides the extra rigidity needed to improve handling and ride quality of larger vehicles.

Because convertibles have no real structure above the rocker panel the 4x4 main rails serve to support the center of the body. Long wheelbase cars have a similar issue of chassis flex due to the torsional action of the stretched frame.

The 4x4 main rails merge into mandrel-formed 2x4 subframes and are fixture-welded to assure precise alignment of all suspension components. Each chassis is custom CAD-engineered to your exact year/make/model vehicle with a choice of

ride height and stance. Through-frame passageways facilitate tucking the exhaust system between the frame rails for optimum ground clearance. A 20:1 power rack & pinion handles the steering.

There are many options when it comes to front and rear suspensions. Morrison's highly regarded Air Spring+Plus system provides both ride height and tautness adjustments. This is typically paired with AME's DeLuxe I.F.S with tubular control arms and an adjustable sway bar, plus a triangulated 4-bar rear suspension with a 9" rear end and adjustable sway bars. A parallel 4-bar setup is also available.

For those who favor a corner-carving setup, Strange adjustable coil-over shocks can be fitted to all four corners.

And for the ultimate in handling and ride comfort, an AME Multi-Link I.R.S. can be employed.

There is a long list of award-winning "big cars" with a Morrison 4x4 main rail chassis as their foundation. As with any AME chassis, it's an investment in proven performance and value.

Bare Fixture-Welded 2"x4"x4"	
Main Profile Frame w/Internal	
Frame and 3" Exh.....	\$7,940.00
9" Housing with Brackets.....	1,124.00
Tri 4-Bar for Above	510.00
IFS Upper/Lower Control Arms.....	1105.00
Wilwood Pro Spindles.....	450.00
Power Rack & Pinion	755.00
Strange Front and Rear Coil-Overs....	1,120.00
C/O Lower Mount	60.00
Tie Rod Ends	78.00
Front Sway Bar & Rear	570.00
Package Price.....	\$13,712.00