

Cougar Fans Rejoice - Schwartz Offers a Bolt-in G-Machine Chassis!

It took several years before Mercury was granted a pony car that they could pit against the Mustang and Thunderbird (not to mention the new Camaro), but in 1967 the Cougar hit the showrooms. It shared the Mustang's weak uni-body construction though this design and assembly has always left a lot to be desired in the world of handling performance. Schwartz now offers a solution with their full frame G-Machine chassis for the '67-'70 Cougar!

The G-Machine chassis is a complete full-frame design that will bolt under Cougars to provide a solid base for the uni-body. Our frame design increases rigidity by replacing the front end components and factory cast iron steering gearbox along with the antiquated, heavy leaf spring rear suspension.

The G-Machine front suspension features upper A-arms fit with needle-bearings and are engineered with separate camber and caster adjustments (without using shims). The rear suspension is based on a triangulated four-bar system with teflon-lined spherical rod-ends for bind-free operation and a smooth ride. The



Schwartz G-Machine Chassis incorporates longer shocks at all four corners than any other chassis to improve the overall handling and ride quality of the vehicle

Another benefit to the G-Machine chassis is that it easily accepts late model powertrains including Coyote engines. In fact, Schwartz can supply any Ford engine and transmission with your new Cougar chassis! Learn more at Schwartz G-Machine Chassis.

The Nuts and Bolts

- Replace the weak uni-body construction with a performance engineered chassis
- Easily accepts late model Modular and Coyote engines and transmissions
- Separate camber and caster adjustments with no shims required
- Upper control arms designed with needle bearings no bushings

Schwartz Performance was founded on the premise that race-car performance can be had with street-car convenience, reliability and comfort. We offer over 20 models of chassis for GM, Ford and Mopar vehicles that are all designed and manufactured in the USA. All of our products are thoroughly tested, proven and abused!