Each vehicle that GM produces includes a label listing alphanumeric codes that represent all of the available Regular Production Options (RPOs) for the vehicle. Utilizing these codes can make it easy for automotive service providers to determine what type of suspension a particular GM truck or SUV has. Four common suspension-related RPO codes associated with these vehicles are:

- **Z55**: Autoride automatic load-leveling suspension system, using computer-controlled shocks and struts that adjust to road conditions
- **Z71**: Conventional monotube shocks that can be replaced with aftermarket monotube units
- **Z95**: MagneRide magnetorheological damper system, utilizing magnetically controlled shocks and struts
- **ZW7**: Premium Smooth Ride suspension, using conventional shocks in the front and self-leveling Nivomat shocks in the rear

Where can you find a vehicle’s RPO codes? It depends on vehicle year, make and model. Some common locations include the glove box, the door jam and the center console.

If the RPO code on a customer’s vehicle doesn’t line up with one of the above options, sometimes it’s worthwhile to turn to an automotive diagnostics and repair information database. Several online OEM vehicle repair data services offer access to RPO information with subscriptions. A number of free RPO decoders also are available.