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Service Tips and Best Practices

2020-2014 GM 1500 Truck and SUV Front Upper Control Arm Identification

Brand	Original Grade/Supreme/TTX	Product	Control Arms	Date	August 2021
Part Number(s)	GK80669/GK80670/GS501233/GS501234/CMK80669/CMK80670/CMS501233/CMS501234/ CTXMS501233/CTXMS501234/CTXK80669/CTXK80670				

The applications below from 2020-2014 may utilize one of three different front upper control arm types, depending on production date, factory trim/option package and equipped front steering knuckle (aluminum or steel).

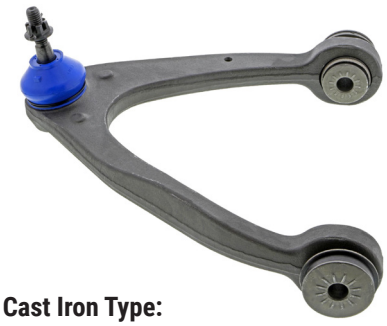
Application(s)
Cadillac Escalade
Chevrolet Silverado 1500
Chevrolet Suburban
Chevrolet Tahoe
GMC Sierra 1500
GMC Yukon/ Yukon XL 1500

Identification of the Originally Equipped Control Arm

The three types are classified by GM as:

- Cast Iron
- Aluminum
- Stamped Steel

To determine which type is outfitted on the vehicle, **see Figure 1**.



Cast Iron Type:
Textured black finish and solid construction.



Aluminum Type:
Textured gray finish. Aluminum composition.



Stamped Steel Type:
Smoother black finish. Hollow construction with welds where clamshell is joined.

Figure 1

Always refer to the factory service manual for correct diagnostic procedures, component removal and installation methods, as well as fastening torque values and procedures where applicable. Only use a calibrated torque wrench for final fastening.

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