



Volvo S60 (P2 Chassis) Front Lower Ball Joint Identification

| Brand | Original Grade/Supreme | Product | Ball Joint | Date |
|-----------------------|---------------------------------|---------|------------|-------------|
| | | | | August 2021 |
| Part Number(s) | GS10505/GS10513/MS10505/MS10513 | | | |

Due to production variances at factory level, specifically manufacturing date and geographic location, the application below may be equipped with one of two front lower ball joint types. One type is designed to be used with a forged aluminum front lower control arm, and the other is designed to be used with a cast steel front lower control arm. The two ball joint types are visually similar but are not interchangeable.

Application(s)

Volvo S60 (mid 2006 to 2007 assembly)

Although the usual catalogue qualifiers (date and VIN) apply in the majority of instances, due to the above-mentioned variances, it is recommended to verify which front lower control arm type the vehicle is equipped with when ordering replacement front lower ball joints.

Refer to Mevotech Insider # MI-21-155-02-01-E [Volvo S60 and V70 (P2 Chassis) Front Lower Control Arm Identification] for further details on how to distinguish the front lower control arm types.

If vehicle is equipped with **aluminum** front lower control arms, use the following replacement front lower ball joint part numbers:



Figure 1. Supreme ball joint MS10505 with included hardware for aluminum front lower control arms



If vehicle is equipped with **cast steel** front lower control arms, use the following replacement front lower ball joint part numbers:

| Front Lower Ball Joint | Original Grade | Supreme |
|------------------------|----------------|---------|
| | GS10513 | MS10513 |



Figure 2. Supreme ball joint MS10513 with included hardware for cast steel front lower control arms

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.