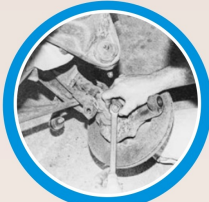




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Removing Torsion Bars



1

To disassemble Mopar front suspensions, begin by removing the front brake assembly following the same procedure outlined in the coil spring front suspension teardown.



2

Unbolt and remove the upper control arm shaft nuts



3

Remove the upper control arm shafts



4

The torsion bars are secured with snap rings. Use a pair of pliers to remove the ring.

Once the snap ring is removed, the torsion bar can be removed toward the rear of the vehicle.

5



Now the idler arm and center link can be unbolted and removed.

6



The engine cross member is known as the K-member. It is bolted to each side of the body. Loosen the bolts. Place a hydraulic jack under the K-member. With an assistant helping to balance the K-member on the jack, remove all the retaining bolts.

7



8

Now carefully lower the jack and remove the K-member for final disassembly.



Removing Mopar Front Suspensions



1

To remove the upper ball joint, you will need a Chrysler ball joint socket. This tool is available from most parts houses and tool dealers. Remember to check which size ball joint you have, because these sockets come in two different sizes. The early models used one size, the later models another. Once you have the proper tool, loosen and remove the upper ball joint.



2

Drive out the upper control arm bushings by placing the control arm in a vise and hammering out the bushing.



3

Use a chisel and split the lower control arm bushing. After it is split you will be able to remove it.



4

Remove the lower ball joint attaching bolts from the spindle and remove the lower ball joint.