



REMOVING AND INSTALLING HONDA/ACURA LOWER BALL JOINTS

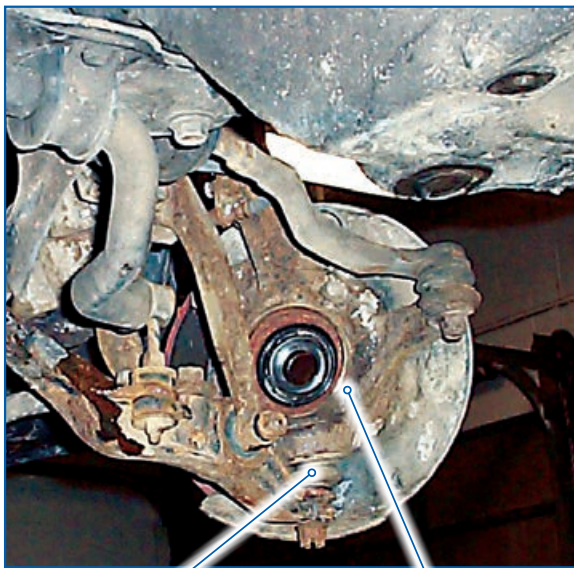
HONDAS AND ACURAS WITH WISHBONE FRONT SUSPENSION

THE PROBLEM SOLVER®

PROBLEM:

Lower ball joints are difficult to remove and install

The lower ball joints on many Hondas and Acuras are pressed into the steering knuckle and are difficult to remove and install, especially with age. Many technicians beat and hammer the ball joints out and in. This is very time-consuming and can damage the steering knuckle and the new ball joint.



BALL JOINT

STEERING KNUCKLE

Years	Make/Model	Part Number
Various	Most Hondas/Acuras with wishbone front suspension	T80541 Ball Joint Removal Tool

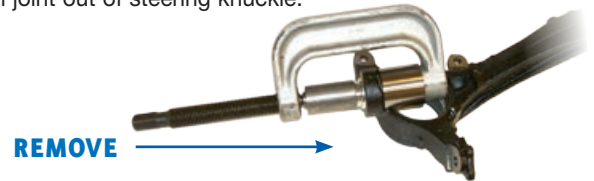
SOLUTION:

MOOG® Problem Solver Tool T80541

MOOG Problem Solver Tool T80541 is specially designed to press out old Honda/Acura lower ball joints and press new ones in.

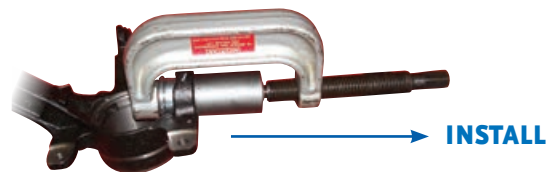
Steps to remove:

1. Separate ball joint from lower control arm.
2. Remove snap ring if applicable.
3. Using a C-clamp style ball joint press and T80541 sockets, push ball joint out of steering knuckle.

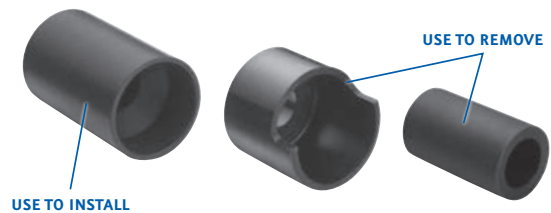


Steps to install:

1. Using a C-clamp style ball joint press and T80541 sockets, push ball joint into steering knuckle. Be sure to orient the ball joint grease-relief valve (if applicable) to the center of the car. Install a new snap ring if required.
2. Install the steering knuckle and complete ball joint installation. Torque castle nut to specifications.



T80541



For parts lookup, visit www.FMe-cat.com tech line: 1-800-325-8886

moogproblemsolver.com

