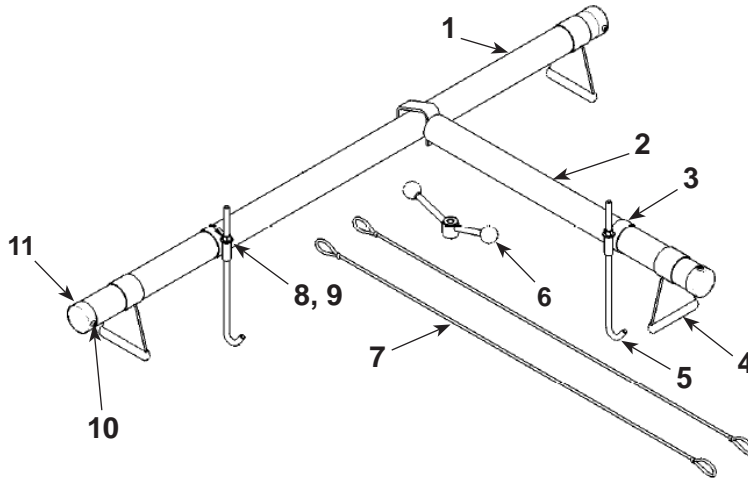


Engine Support Bar

Max. Capacity: 700 lbs.



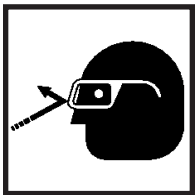
Parts List

Item No.	Part No.	No. Reqd.	Description
1	532525	1	Tube
2	532938	1	Third Arm Support Bar
3	532936	2	Slide
4	532935	3	Support Stand
5	540863	2	J-Hook
6	538531	1	Socket Wrench
7	541000	2	Sling
8	540670	2	Thrust Washer
9	10208	2	Hex Nut
10	11006	3	Cap Screw
11	537077	3	End Cap
	Not Shown		
	573280	1	Logo/Warning Decal

Safety Precautions



WARNING: To prevent personal injury,



- Study, understand, and follow all instructions before using this device.
- Wear eye protection that meets ANSI Z87.1 and OSHA standards.
- This tool is designed to be an engine support bar when a transverse axle or transmission is being repaired or removed. Do not use this tool for any purpose other than for which it was designed.



- Do not exceed the rated capacity of this tool.
- The vehicle's lip structure strength must be adequate to support the weight of the engine; the lip structure surface must be flat to prevent slippage of the engine support bar.
- Stay out from underneath a load that is suspended by a lifting or support device.

Parts List & Operating Instructions

Operating Instructions

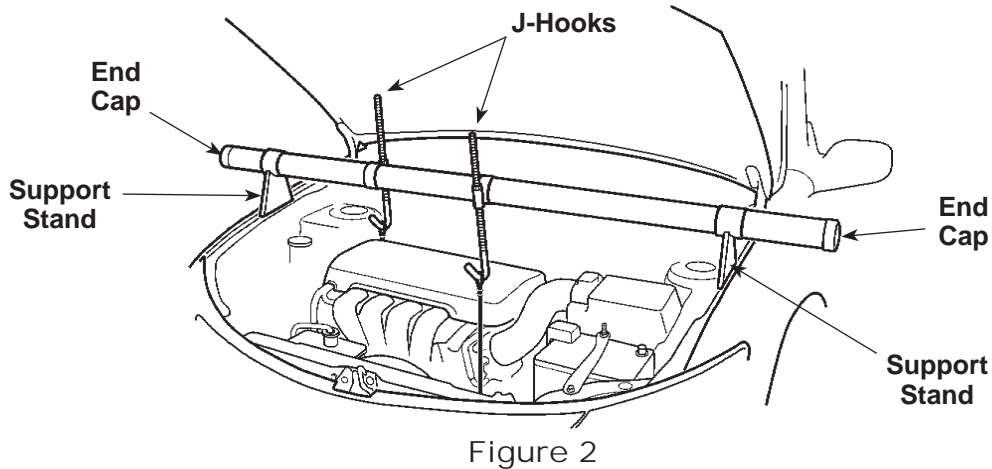
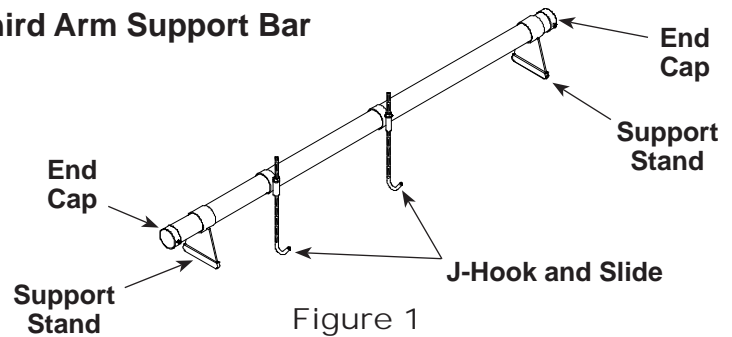
Inspect the mounting areas of the vehicle's lip structure to determine the strongest area in which to mount the Engine Support Bar. *Note: If the engine sags when attached to the engine support bar, adjust the J-hooks using the socket wrench provided.*

Using the Engine Support Bar without the Third Arm Support Bar

Assemble the engine support bar as shown in Figure 1.

If the engine has a support bracket, position the support stand on the vehicle's lip structure and catch the engine bracket with a J-hook.

If the engine does not have a support bracket, place the sling around the engine and attach it to the two J-hooks as shown in Figure 2.



Using the Engine Support Bar with the Third Arm Support Bar

Assemble the support bar as shown in Figure 3.

If the engine has a support bracket, position the support stand on the vehicle's lip structure, rest the third arm support bar on a solid surface at the front of the vehicle and catch the engine bracket with a J-hook.

If the engine does not have a support bracket, place the sling around the engine, and attach it to the two J-hooks as shown in Figure 4.

