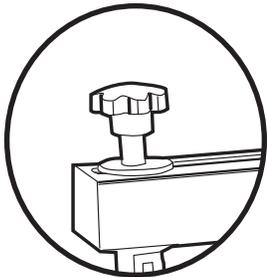
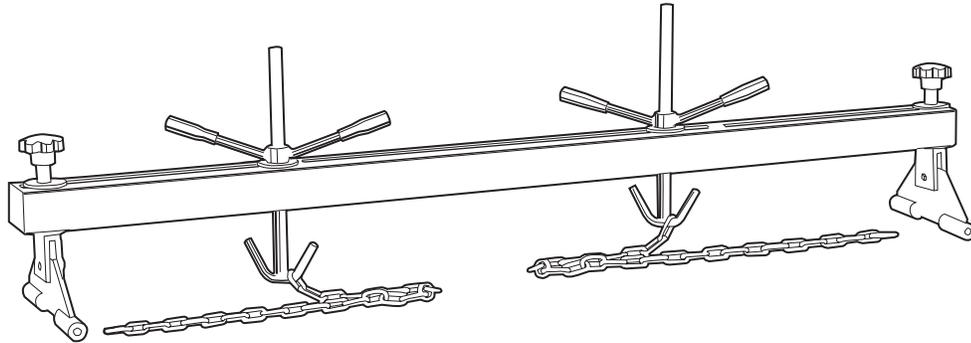


Parts List &  
Operating Instructions  
for:

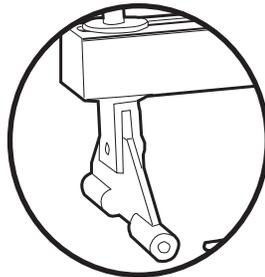
4324

## Engine Support Bar

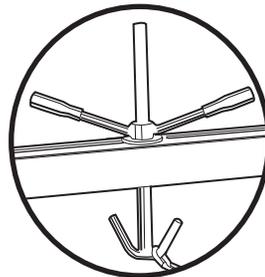
Max. Capacity: 1000 lbs.



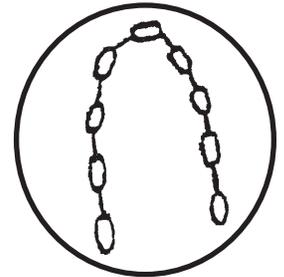
517326



517327



517329



517325

Part No.	Description
517326	Knob and Washer
517327	Standing Bracket with Rubber Feet
517329	Adjustable Hook Assembly
517325	Chain

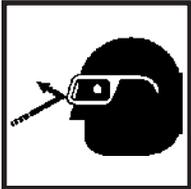
## Parts List & Operating Instructions

### Safety Precautions

**WARNING:** To prevent personal injury, read the following precautions. If the operator cannot read English, operating instructions and safety precautions must be read and discussed in the operator's native language.



- 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.



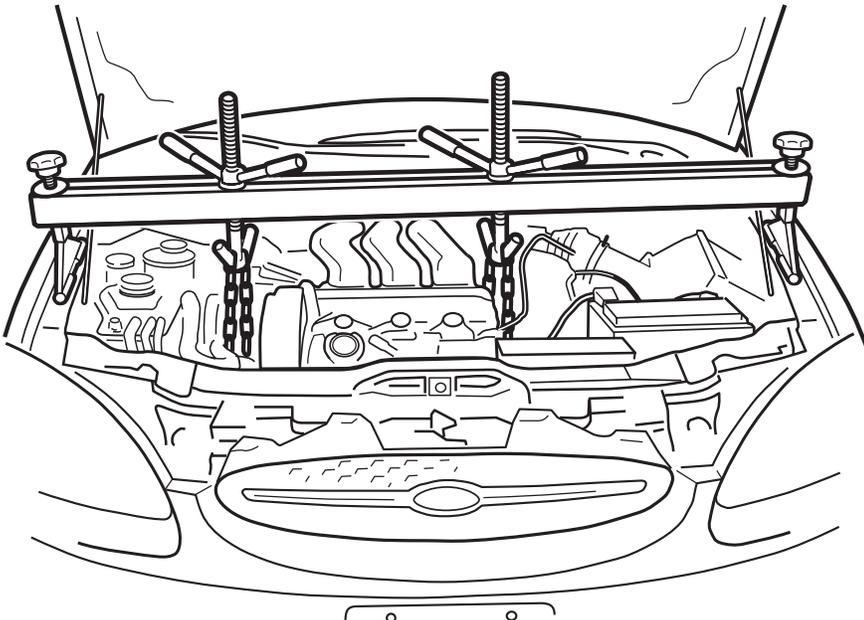
- Do not exceed the rated capacity (1000 lbs.) of this tool.
- The vehicle's lip structure strength must be adequate to support the weight of the engine; the lip structure surface must be flat to prevent slippage of the engine support bar.



- Once the support bar is positioned correctly, tighten all lock knobs, nuts, and bolts before applying the load.
- Stay out from underneath a load which is suspended by a lifting or support device.

### Operating Instructions

1. Inspect the mounting areas of the vehicle's lip structure to determine the strongest area in which to mount the engine support bar. **Note:** *Do not place supports on the fenders.*
2. Attach the engine to the support bar by wrapping the chains around engine and attaching the chains to the J-hooks as shown below.
3. Turn the handles on the adjustable screws to lift the engine.



### Maintenance

Periodically clean and lubricate the threaded portion of the hook assemblies.