



# INSTALLATION INSTRUCTIONS

**PART No.**

**50730**

**Jeep® JK Wrangler  
Hood Lift Supports**



## REQUIRED TOOLS

Philips Screw Driver  
Drill  
5/16" Drill Bit  
3/32" Drill Bit  
13mm Socket  
12mm Wrench  
Body Clip Remover  
Marker

## KIT CONTAINS

Hood Struts (Left & Right)  
Bracket Mount  
Ball-fitted Stud  
Serrated Nut  
Self-tapping Screw

## QTY

1ea  
2  
4  
4  
4

5073000



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**1) PREPARE**

Under the hood, remove the shown body clip from both driver and passenger sides.



With a 5/16" drill bit, drill out this hole on each side.

**2) MEASURE**

From the inner most edge of the hood on each side, measure up along the flat face 21" and mark a line. The bracket should not go past this mark.



Place the very edge of the mounting bracket on this line, and mark the location of the three holes.







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With a 3/32" drill bit, carefully drill these locations out.

### 3) **ASSEMBLE**

Begin screwing in the mounting brackets so that each flange points inward.

Screw into the single bracket hole one ball-fitted stud with a serrated nut, using a 13mm socket and 12mm wrench, so that the stud points outwards.

Screw another ball-fitted stud into the bottom hole that was previously drilled out, so that the stud points inwards.



With the support oriented with the oil casing pointing down, snap each joint onto the ball studs, and repeat on the opposite side.