

Strut Jack Instructions



**Thank you for purchasing ARS' Strut Jack. Kit includes:
Strut Jack and Two Red Handled T-Pins. Please review
instructions and warnings before operation of this
tool!**



2810 Highway 32 Phone (530) 894-5663
Chico, CA 95973-8782 Fax (530) 895-1741

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◆ **PLEASE NOTE:** Strut Jack may be placed on a strut that is in use and under load.

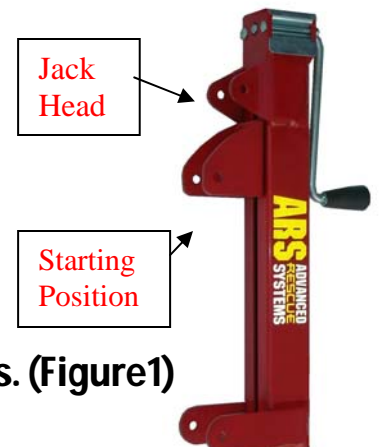


Figure 1

Step 1. Stand Strut Jack and remove two red handled pins. (Figure1)

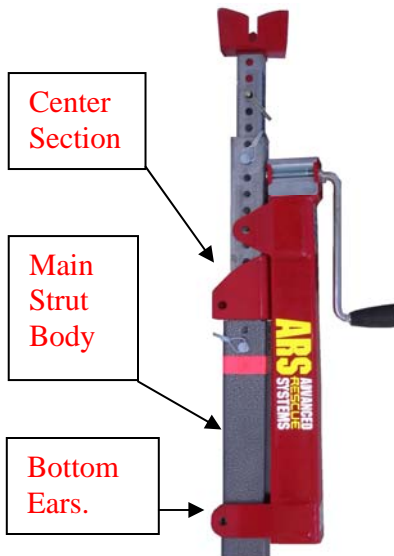


Figure 2

Step 2. Rotate the Strut Jack's handle clockwise until the center section comes to a stop below jack head. Rotate two revolutions counterclockwise. Jack is now ready to install on strut. (Figure 1)

Step 3. Place Strut Jack over main strut body, set center section upon the top of the main strut body. (Figure 2)

Step 4. Replace the two red handled pins. Place one pin through center section of strut jack and the second pin through the bottom ears of strut jack. (Figure 3)

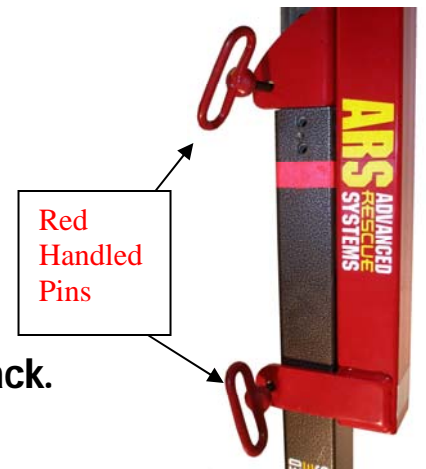


Figure 3



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WARNING: Insert pins completely; Pins **MUST** be pushed in completely and lanyard clips must be locked. (Figure 4)
(Picture also depicts correct locking of steel strut pins in step 5.)

**ALWAYS
Fully Lock
All Pins!!!**

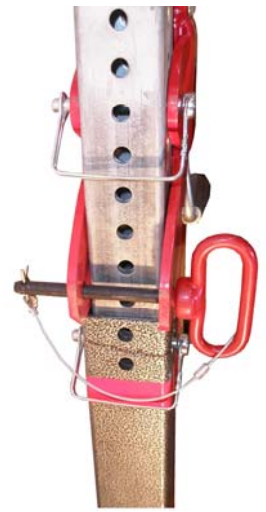


Figure 4

Step 5. Slowly extend Strut Jack, by rotating handle counterclockwise until top of the jack head lines up with a hole in the center section of the strut. Insert steel strut pin. Slide completely in and lock lanyard clip. (Figure 4)

Step 6. Slowly crank handle counterclockwise until pressure is taken off the main strut body pin. Remove the strut body pin. (Figure 5)

Step 7. Crank handle counterclockwise to extend strut and move the load to the desired position. Re-pin steel strut pin to the main strut body for additional reinforcement and safety.

(Figure 5) WARNING: Do not extend past orange safety marker. If safety marker is visible, that section of strut is fully extended! If strut does not have safety marker, see enclosed marking sheet.

Jack Head

Handle



Figure 5

Remove strut body pin for any needed adjustments, then re-pin for safety!



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Strut Jack Assembly



**DO NOT EXCEED
LOAD LIMITS:**

**5000lbs Working Load
6000lbs Maximum Load**



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