- Operating Manual
- Warning Information
- Parts List



Meets or exceeds ASME PALD-1997 standards for performance & safety.



THIS OPERATING **MANUAL CONTAINS IMPORTANT SAFETY** INFORMATION.

**READ CAREFULLY AND UNDERSTAND ALL INFORMATION BEFORE OPERATING** THIS TOOL.

**SAVE THIS MANUAL** FOR FUTURE USE.

**CSE-VS300** 

3 Ton Vehicle Stand

**CSE-VS600** 6 Ton Vehicle Stand



#### AWARNING

DO NOT OVERLOAD STAND. OVERLOADING CAN CAUSE DAMAGE TO, OR USE SUPPORT POINTS SPECIFIED BY VEHICLE MANUFACTURER. FAILURE OF, THE STAND.

PLACE LOAD IN THE CENTER OF THE SADDLE ONLY.

USE STANDS IN PAIRS, ON HARD, LEVEL SURFACES CAPABLE OF SUSTAINING THE LOAD

LOAD AND STANDS SHALL BE STABLE. USE ON OTHER THAN HARD, LEVEL SURFACES MAY RESULT IN POSSIBLE LOSS OF LOAD.

INSPECT EACH STAND TO BE SURE IT IS IN GOOD CONDITION BEFORE USE. NO ALTERATIONS TO THE STAND SHALL BE MADE.

DO NOT CRAWL UNDER VEHICLE WHEN PLACING/REMOVING STANDS.

ENSURE BOTH STANDS ARE SET AT SAME HEIGHT AND HOLDING DOGS ARE **FULLY ENGAGED.** 

READ, STUDY & UNDERSTAND THE OPERATING MANUAL PACKED WITH THIS STAND BEFORE USING STAND. FAILURE TO HEED THESE WARNINGS MAY RESULT IN LOSS OF LOAD, DAMAGE TO STAND, AND/OR FAILURE RESULTING IN PROPERTY DAMAGE, PERSONAL OR FATAL INJURY.

#### **CSE-VS300 SPECIFICATIONS**

Capacity
Low Height
Raised Height
Base
Shipping Weight21 Lbs.

#### CSE-VS600 SPECIFICATIONS

Capacity	6 Ton
Low Height	16-9/16"
Raised Height	
Base	
Shipping Weight	

#### OWNER/USER RESPONSIBILITY

The owner and/or user must have an understanding of the manufacturer's operating instructions and warnings before using this vehicle stand. Personnel involved in the use and operation of equipment shall be careful, competent, trained, and qualified in the safe operation of the equipment and its proper use when servicing motor vehicles and their components. Warning information should be emphasized and understood. If the operator is not fluent in English, the manufacturer's instructions and warnings shall be read to and discussed with the operator in the operator's native language by the purchaser/owner, making sure that the operator comprehends its contents.

Owner and/or user must study and maintain for future reference the manufacturer's instructions and pertinent warning information. Owner and/or user is responsible for keeping all warning labels and instruction manuals legible and intact. Replacement labels and literature are available from the manufacturer.

## INSPECTION

Visual inspection should be made before each use of the vehicle stand. Any stand which appears to be damaged in any way, is found to be badly worn, or operates abnormally must be removed from service. If the stand is accidentally subjected to an abnormal load or shock it must be inspected by a manufacturer's authorized repair facility immediately. It is recommended that an annual inspection of the stand be made by a manufacturer's authorized repair facility and that any defective parts, decals, or warning labels be replaced with manufacturer's specified parts. All repairs must be made by a factory authorized service center. A list of authorized repair facilities is available from the manufacturer.

## **MAINTENANCE INSTRUCTIONS**

Oil all release handle moving parts and be sure they continue to work properly.

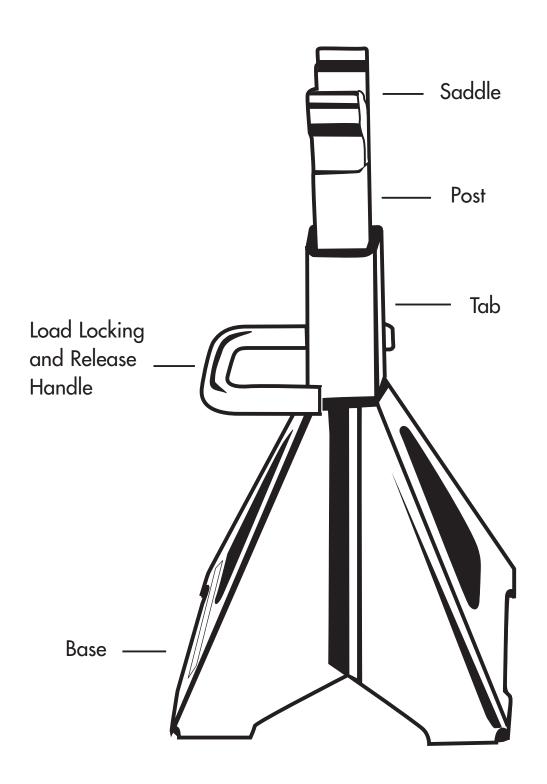
#### **ASSEMBLY INSTRUCTIONS**

Remove both stands and ratcheting posts from box. Insert posts into stands.Bend in tab on side of collar using a punch and hammer. Lift release lever and lift ratcheting bar to desired height. Check to make sure the dog engages each tooth properly on the ratcheting post.

# **OPERATING INSTRUCTIONS**

Begin by setting parking brake on vehicle and blocking all wheels. Make sure vehicle is raised to desired height and is stable. Extend the post to height close to the support member. Check the load locking and release handle to insure that the dog portion has engaged a tooth on the post. Make sure both jack stands are at an equal height and will support the load equally when the lifting device is removed. Place jack stands carefully under support points specified by vehicle manufacturer. Do not crawl under vehicle when placing or removing stands! SLOWLY lower the load onto the jack stands and check to insure the load is located on the center portion of the post saddle. Check the load for stability. If the load is NOT located on the center of the post saddle, or if the load is not stable, re-lift the load and reposition the jack stands to insure proper loading before continuing with work or repairs. NOTE: When using jack stands for body shop work such as straightening of frame and/or body of vehicle, use caster wheel type jack stand dollies to prevent load from being pulled off jack stands. When removing stands, carefully raise vehicle enough to clear the stands, making sure the vehicle remains stable. Remove stands, being careful not to crawl under vehicle while doing so. Carefully lower vehicle to floor.

# PARTS BREAKDOWN - CSE-VS300/CSE-VS600



Note: Parts are not available due to safety precautions.

## **WARRANTY COVERAGE**

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This warranty does not cover any damage to this product that results from accident, abuse, misuse, natural or personal disaster, or any unauthorized disassembly, repair, or modification. Repairs, disassembly and modification are only authorized to be made by Cornwell or a warranty service center approved by Cornwell.

#### WARRANTY SERVICE

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