

<b>Bureau of Labor Standards / OSHA – References:</b>	OSHA - 1910.244(a)
<b>Jack and Jack Stands</b>	The rated load shall be legibly and permanently marked in a prominent location on the jack by casting, stamping, or other suitable means.
<b>Locations:</b>	<ul style="list-style-type: none"> <li>• Automotive Shops</li> <li>• Trade Shops</li> <li>• Maintenance Shops</li> </ul>
<b>Inspector:</b>	<p>The person inspecting the Jack and/or Jack Stands will be designated by the CTE and should know:</p> <ul style="list-style-type: none"> <li>• Location of Jacks and Jack Stands in the facility.</li> <li>• Types of Jacks and Jack Stands used.</li> <li>• Proper procedures for inspecting.</li> </ul>
<b>Frequency of Inspections:</b>	<p>Each jack shall be thoroughly inspected at times, which depend upon the service conditions. Inspections shall be not less frequent than the following:</p> <p>For constant or intermittent use at one locality, once every 6 months,</p>
<b>Inspection:</b>	<ul style="list-style-type: none"> <li>• See inspection form below</li> </ul>

Documentation of the inspection should be sent to the CTE Director or designee.

Any jack or jack stand that is found damaged shall be tagged and taken out of service. Any repairs shall be done following manufacturer's parts and instruction.

CTE Jack and Hoists  
Self-Inspection Checklist

<b>Jacks</b>			
	<b>Yes</b>	<b>No</b>	<b>N/A</b>
1. Do Jacks have a rating sufficient to lift and sustain the loads?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Is the rated load legibly and permanently marked in a prominent location on the jack by casting, stamping or painted rating?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. In the absence of a firm foundation, is the base of the jack blocked or cribbed?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. If the cap could slip, is a block placed between the cap and the load?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Do all jacks have a positive stop to prevent over-travel?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Are operators instructed to watch the stop indicator (which must be kept clean) in order to determine the limit of travel?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. After the load has been raised, is it required to be cribbed, blocked, or otherwise secured at once?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Are hydraulic jacks that are exposed to freezing temperatures supplied with adequate antifreeze liquid?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Are all jacks properly lubricated at regular intervals?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Is each jack thoroughly inspected?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Are Jack that are used constantly for intermittently at one locality thoroughly inspected at least every 6 months?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Are jacks that are sent out thoroughly inspected when they are returned?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Are jacks that are subjected to abnormal load or shock thoroughly inspected immediately before and after use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Are repair or replacement parts examined for defects?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Are repairs made on disabled jacks before they are used again?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CTE School Mechanical Jack Stands Inspection Check List

Anytime a jack stand is damaged or does not operated as designed it shall be tagged out of service by use of a **RED** tag that states; **“DO NOT USE”**.  
Any jack stand found to be defective **shall** be immediately removed from service.

EQUIPMENT SERIAL NUMBER	EQUIPMENT LOCATION	

  

TASK	PASS	FAIL
Legible capacity tag		
Anvil free of damage		
Ratchet Pawl free of damage or excessive wear		
Pins free of damage or excessive wear		
Lift point free of damage		
Frame not bent or warped		
Operates as designed		