

## Loading a Machine for Transport

Toolbox Talks are intended to facilitate health and safety discussions on the job site. For additional Toolbox Talks, please visit SAFETY.CAT.COM™.

TOPIC: Tips on proper methods for loading and securing machines and their components for safe transport. These are things that are known and practiced, but sometimes overlooked.

## **Before Loading**

- Always ensure adequate clearances (i.e., power lines and other obstructions) prior to loading machinery.
- Always read and understand the Operation & Maintenance Manual for the machinery being loaded.
- Check for fluid leakage.
- Always measure your load and check federal, state or local regulations for height, weight and width restrictions.
- ALWAYS inspect all anchor points and tie-down locations for visible signs of damage. Verify the trailer floor is serviceable.

## Loading

- Always wear the appropriate Personal Protective Equipment (PPE) when in, on or around any machine.
- Always wear your seat belt.
- Eye contact should be maintained by the operator and all around the machine.
- Keep anyone not involved in the loading away from the area.
- Make sure the machine is balanced. Accurate weights are necessary to ensure the machine is properly placed or positioned on the trailer for transporting.

## After Loading

- Lower all attachments to their lowest possible position. If attachments cannot be lowered, lock/bind attachments in the transport position (e.g., the center lock-pin for a backhoe loader).
- Lock the transmission in neutral and apply the parking break.
- Make sure the machine is off and key removed.
- Always use a measuring pole from the ground to the highest point on the machine when loaded on trailer.
- Always calculate total weight and m ensure total width and length of load.
- If required, be sure to flag the machine prior to transport.

SAFETY.CAT.COM"

[	Discussion Date:
E	Employee Participants:
-	
=	
-	
_	
_	
_	
_	
_	

The material in this document is provided for informational purposes only and not as a comprehensive or exhaustive resource on this topic. This material has been compiled from a multitude of sources believed to be accurate; however, Caterpillar Inc. assumes no responsibility for the accuracy or currency of this information and encourages you to consult experts in this area for more information. In no event does the content of this document supersede any applicable local, state, or federal statutes or regulations.

SAFETY.CAT.COM™ http://safety.cat.com/toolbox

