

## CAT® CUSTOMER SAFETY SERVICES

Caterpillar® Customer Safety Services strives to promote the safety of anyone in, on or around rental products. This includes the people operating and servicing the equipment, as well as the people, products and processes that impact safety at the surrounding jobsite.

We provide general industry, jobsite and product specific safety training materials, education and consulting services. Our solutions and services can help reduce injury, improve efficiencies and promote a culture of safety within our customers. Keeping people safe at work and getting them home safely every day is our focus.

Our website, [SAFETY.CAT.COM](http://SAFETY.CAT.COM)™ provides you with detailed safety information in a variety of formats, including: toolbox talks, training materials, interactive presentations, checklists, videos, product bulletins, newsletters and more—all organized by industry, topics, and machines.

**SAFELY HOME.  
EVERYONE.  
EVERY DAY.™**



## SAFETY INFORMATION FOR EMPLOYERS

Safety is a way of life and should be thought about so often that it simply becomes second nature. Recognizing hazards is an important part of keeping you and your co-workers safe.

### MAKING HAZARD RECOGNITION SECOND NATURE

- Review safety procedures for your job and work area on a daily basis.
- Understand how unsafe acts can lead to accidents.
- Participate in safety training every opportunity you get.
- Use your safety knowledge in all aspects of your job, every hour of the day.
- Help instruct new workers in identifying potentially hazardous situations.

### IDENTIFY UNSAFE ACTS

- Be aware of your surroundings.
- Many hazards are obvious to those who open their eyes and minds to see them.

### CORRECT POTENTIAL HAZARDS

- Hazard recognition is valuable only when corrective action is taken.
- Report all potential hazards to your supervisor.
- Work with your supervisor to make sure the hazard is corrected and communicate with co-workers so they don't cause any potential hazards.
- Be the safety coordinator for your work area and stress the importance of safety to your co-workers.
- If you are not sure what to do, ask.

**FOR MORE INFORMATION PLEASE VISIT  
[SAFETY.CAT.COM](http://SAFETY.CAT.COM)™**



**SAFELY OPERATING  
AERIAL WORK  
PLATFORMS**

**[SAFETY.CAT.COM](http://SAFETY.CAT.COM)™**

CAT, CATERPILLAR, their respective logos, "Caterpillar-Yellow," and the POWER EDGE trade dress, as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission.

©2008 Caterpillar. All Rights Reserved  
AEX00312 Safety Operating Aerial  
Work Platforms. Printed in the USA.



## SAFETY INFORMATION FOR OPERATORS

To safely operate an aerial work platform, you must:

- Read and understand the Operation and Maintenance Manual.
- Always perform a walk around inspection before you use any lift.
- Access the lift using 3 points of contact.
- Always wear the appropriate Personal Protective Equipment.
- Wear an approved personal fall protection device attached to the manufacture's approved tie off point to protect against being pulled or ejected from the basket or platform.
- Understand the task at hand and know your machines capabilities.
- Never override mechanical, hydraulic, or electrical safety devices.
- Check the function of all operator controls.
- Check the operation of all safety devices.
- Move slowly and pay attention to your surroundings.
- When moving the lift make sure the area is clear of obstructions and personnel.
- Always park the lift on a smooth, level surface.
- Do not exceed the operating load limits specified by the manufacturer (Include the weight of any tools and materials when calculating load).
- Do not position yourself between the rails of the basket and overhead hazards, such as joists or beams.
- Dismount the lift using 3 points of contact.
- Perform post operation walk around.



## DAILY INSPECTIONS

For maximum service life of the machine, make a thorough walk-around inspection before you operate the machine. Inspect the machine for leaks. Remove any debris from the aerial work platform. Ensure that all guards, covers, and caps are secured. Inspect all hoses and belts for damage. Make the needed repairs before you operate the machine.

### DAILY INSPECTION CHECKLIST

Copy this form and make inspection daily prior to machine operation.

✓ each safe item	X each defect	NA not applicable
_____		1. Always read and understand the Operation and Maintenance Manual before operation.
_____		2. Be sure the Operation and Maintenance Manual is attached to the machine.
_____		3. Inspect the operation and emergency controls for damage.
_____		4. Be sure to use the appropriate Personal Protective Equipment.
_____		5. Check all air lines, hydraulic hoses, couplers and electrical lines.
_____		6. Check the overall structure for loose or missing parts.
_____		7. Be sure all safety decals are intact and legible.
_____		8. Inspect tires for proper inflation.
_____		9. Inspect the outriggers and be sure they are working properly.
_____		10. Inspect the operating surface for holes, cracks, or elevation changes.
_____		11. Inspect the working area for other people, machines, or debris/clutter.

Always refer to the Maintenance Section for the detailed procedures. Refer to the Maintenance Interval Schedule for a complete list of scheduled maintenance.