

SITE EVALUATION CHECKLIST

CATERPILLAR HEAVY EQUIPMENT OPERATOR TRAINING

cat.com/training

Observing your operators' techniques and recognizing site-specific improvements is key to substantially increasing your bottom line and enhancing employee safety. Try this small sample checklist of what Caterpillar Instructors look for when evaluating a jobsite and see if your company would benefit from complete site evaluation and operator training. For more information about Caterpillar Equipment Training Solutions, visit cat.com/training.

Load Area Inspection (Safety / General)	GOOD	ACCEPTABLE	NEEDS IMPROVEMENT
Proper face height for loading tool (top hinge pin)			
Level and smooth floor surface (no debris, spillage, rocks, etc.)			
Proper drainage (no standing water)			
Safe & efficient room for maneuvering (trucks and loading tool)			
Proper truck staging			
Support equipment being utilized			

Hauling Unit Inspection (Safety / General)	GOOD	ACCEPTABLE	NEEDS IMPROVEMENT
Dump body is fully lowered before leaving dump / crusher area			
Truck operator maintains eye-to-eye contact with loader operator			
Operator maintains safe & efficient speed according to conditions in load area			
Operator maintains safe & efficient speed according to conditions on haul road			
Operator maintains safe & efficient speed according to conditions at dump area			
Retarder is used to maintain proper descent speeds			
Hauler is in park while being loaded			

Support Equipment Inspection (Safety / General - Motor Grader)	GOOD	ACCEPTABLE	NEEDS IMPROVEMENT
Not being used to "doze" material			
Optimal grading speed utilized & maintained			
Proper wheel lean utilization			
Proper & efficient utilization of articulation			
Proper & efficient blade pitch positioning being utilized			
Proper & efficient blade angle being utilized			
Minimal tire spin (differential lock used when blading)			
Proper ripper utilization when required			