



Start-Up & Shut Down Procedures: Underground Trucks

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Operator/Inspector _____ Date _____ Time _____

Serial Number _____ Machine Hours _____

Was procedure step completed properly?

✓ Evaluator Comments

For more information, please refer to the Operation and Maintenance Manual or any other applicable manuals and instructions for this product. If you have questions, please contact your local Caterpillar dealer.

STARTING THE MACHINE...

Perform Walk Around of Machine and be sure no Lock-out Tag-out warning tags are on the machine		
Mount machine using 3 point contact		
Turn the Battery Disconnect Switch to ON		
Inspect, Adjust Seat and Fasten Seat Belt		
Inspect, Adjust Mirrors		
Move Transmission Control Lever to Neutral		
Engage the Parking Brake		
Ensure the Body is Grounded		
Move the Hoist Lever into FLOAT		
Ensure all Personnel are Clear of Machine		
Check Rear Vision Camera		
Sound Horn		
Check Backup Alarm		
Make Sure Steering Frame Lock is in Unlocked Position		
Move Hydraulic Controls to HOLD Position		
Engage Parking Brake		
Turn Key Start Switch to START, Crank Engine and Release when Engine starts		

MACHINE WARM-UP...

Allow Machine to Warm Up for 5 Minutes at Low IDLE		
Perform Secondary Brake Test		
Check Gauges and Action Lights Frequently		
Check Hydraulic Oil Tank and Transmission Oil Levels T		

MOVING THE MACHINE...

Ensure Area is Clear		
Manual Retarder UP, ARC ON, Park Brake Applied		
Depress Service Brake Pedal		
Release the Parking Brake		
Move Transmission Control Lever to desired direction and Gear		
Release Service Brake Pedal and depress Accelerator Pedal		

MACHINE SHUT DOWN...

Park the Machine on Smooth, Level Area		
Transmission Selector to Neutral		
Set Parking Brake		
Move Throttle Control to LOW IDLE and run for 5 Minutes		
Turn Key Start Switch to OFF and remove Key		
Turn Battery Disconnect Switch to OFF, remove Key		
Dismount Machine using 3-Point Contact		
Block Wheels if Parking for Extended Period		
Conduct Post-Operation Walk-Around Inspection		

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