



Safety & Maintenance Checklist:

Pipelayers

SAFETY.CAT.COM™

Operator/Inspector _____ Date _____ Time _____
 Serial Number _____ Machine Hours _____

What are you inspecting?	✓	What are you looking for?	✓	Evaluator Comments
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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.

From the Ground

Underneath Of Machine		Final Drive Leaks, Leaks Underneath Machine, Belly Guard Leaks, Pivot Shaft Leaks, Damage		
Overall Undercarriage		Packing/Debris Buildup		
Idlers & Rollers		Leaks, Damage, Wear		
Drive Sprockets		Wear, Damage, Loose Bolts		
Track Assembly		Tightness		
Steps And Handholds		Condition And Cleanliness		
Overall Machine		Loose Or Missing Nuts & Bolts, Loose Guards, Cleanliness		
Drawworks		Damage or Excessive Wear		
Cable		Wear, Broken Strands, Kinks, Wedges are Properly Seated		
Hook and Safety Latch		Bent, Twisted, Latch Closes Smoothly Against the Hook		
Winches		Oil Leaks		
Winch Cable Drums		Even Wraps, Cable Crushing		
Tow Winch (If Applicable)		Inspect Cable for Kinks, Broken Strands		

Engine Compartment

Engine Oil		Fluid Level		
Engine Coolant		Fluid Level		
Air Filter		Restriction Indicator		
Radiator		Fin Blockage, Leaks		
All Hoses		Cracks, Wear Spots, Leaks		
All Belts		Tightness, Wear, Cracks		
Overall Engine Compartment		Trash Or Dirt Buildup, Leaks		
Fuel/Water Separator		Drain/Clean		

On the Machine, Outside the Cab

Fuel Tank		Fuel Level, Damage, Leaks, Drain water and sediment from fuel tank into a suitable container		
Hydraulic Oil Tank		Fluid Level, Damage, Leaks		
Fire Extinguisher		Charge, Damage		
Windshield Wipers & Washers		Wear, Damage, Fluid Level		
Pivot Shaft		Oil Level		
Batteries & Hold Downs		Cleanliness, Loose Bolts & Nuts		
Transmission Oil		Fluid Level		

Inside the Cab

ROPS		Damage		
Seat		Adjustment, Brake Travel		
Seat Belt & Mounting		Damage, Wear, Adjustment		
Horn, backup alarm, lights		Proper Function		
Overall Cab Interior		Cleanliness		

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