

1987 TCM 820 Wheel Loader

Basic information			
Model	820	Serial No.	62710806
Product category	Wheel Loader	Manufacturer	TCM
Year of manufacture	1987	Working hours	3816 hours
Engine No.			
Detail Information			
Job Status	Civil Engineering	Type of Tire	Normal
Cabin / Canopy	Cabin	Power Transmission System	Torque Converter
Drive System	All Wheel Drive	Bucket Attachment	Loading BK
Appearance			
Main Frame	Good Condition	Front Frame	Good Condition
Counter Weight	Good Condition	Cabin	Rusted / Corroded
Door	Not Closed Properly		
Interior			
Cabin Interior	Torn	Seat	Torn
Console	Missing		
Operation			
Engine	Normal	Exhaust Gas Color	Normal
Traveling	Normal	Transmission / Torque Converter	Normal
Clutch	Normal	HST Motor	Normal
Front Attachment	Normal	Pump Device	Normal
Steering	Normal	Break	Normal
Side Break	Poor Operation		
Front & Pins			
Lift(Push)Arm	Normal	Bellcrank	Normal
Wear: Front Pins & Bushings	Moderate / within Service Limit	Wear: Bucket Pins & Bushings	Moderate / within Service Limit
Wear: Center Pins	Moderate / within Service Limit	Wear: Bucket Side Plate	Excessive / Required to replace
Wear: Bucket Lip	Moderate / within Service Limit	Wear: Bucket Bottom Plate	Excessive / Required to replace
Wear: Tooth / Cutting Edges	Moderate / within Service Limit		
Undercarriage / Chassis / Tires			
Scratches: Tire (Front-Right Wheel)	Slight	Wear: Tire (Front-Right wheel)	Moderate / within Service Limit
Scratches: Tire (Front-Left Wheel)	Slight	Wear: Tire (Front-Left Wheel)	Moderate / within Service Limit
Scratches: Tire (Rear-Right Wheel)	Moderate / within Service Limit	Wear: Tire (Rear-Right Wheel)	Moderate / within Service Limit
Scratches: Tire (Rear-Left Wheel)	Moderate / within Service Limit	Wear: Tire (Rear-Left Wheel)	Moderate / within Service Limit
Oil Leak: Axle	No	Oil Leak: Differential Gear Case	No
Oil / Water / Air Leakage			
Oil Leak: Front Pipes	None	Oil Leak: Lift Cylinder (Right)	None
Oil Leak: Lift Cylinder (Left)	None	Oil Leak: Bucket Cylinder	None
Oil Leak: Steering Cylinder	None	Oil Leak: Engine	None
Oil Leak: Oil Cooler	None	Leak: Radiator	None
Leak: Cooling Pipes	None	Oil Leak: Fuel System	None

Oil Leak: Control Valve	None	Oil Leak: Low Pressure Pipes	None
Oil Leak: High Pressure Pipes	None	Oil Leak: Pump Device	None
Oil Leak: Transmission / Torcon	None		
Overall Rating			
Appearance Evaluation	Fair	Rust / Corrosion	Heavy
Overall Rating	Fair		