

1994 TCM 830-2 Wheel Loader

Basic information			
Model	830-2	Serial No.	63803731
Product category	Wheel Loader	Manufacturer	TCM
Year of manufacture	1994	Working hours	3424 hours
Engine No.			
Detail Information			
Job Status	Civil Engineering	Type of Tire	Normal
Cabin / Canopy	Canopy	Power Transmission System	Torque Converter
Drive System	All Wheel Drive	Size of Tire	16.9-24-10PR
Bucket Attachment	Loading BK		
Appearance			
Main Frame	Rusted / Corroded	Front Frame	Rusted / Corroded
Counter Weight	Scratched	Cabin	Rusted / Corroded
Interior			
Seat	Torn	Console	Good Condition
Operation			
Engine	Normal	Exhaust Gas Color	White Smoke
Traveling	Normal	Transmission / Torque Converter	Normal
Front Attachment	Normal	Pump Device	Normal
Steering	Normal	Break	Poor Operation
Side Break	Normal		
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	Moderate / within Service Limit
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)	Moderate / within Service Limit	Wear: Tire (Front-Right wheel)	Moderate / within Service Limit
Scratches: Tire (Front-Left Wheel)	Moderate / within Service Limit	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	Slight Film
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: Pilot Pipes	None
Oil Leak: Pilot Valve	None	Oil Leak: Pump Device	Slight Film
Oil Leak: Transmission / Torcon	Slight Film		
Overall Rating			
Appearance Evaluation	Fair	Rust / Corrosion	Moderate / within Service Limit
Overall Rating	Fair		