2007 Hitachi ZW220 Wheel Loader

| Basic information | | | |
|---|---------------------------------|-------------------------------------|---------------------------------|
| Model | ZW220 | Serial No. | 6129 |
| Product category | Wheel Loader | Manufacturer | Hitachi |
| Year of manufacture | 2007 | Working hours | 9352 hours |
| Engine No. | | | |
| Detail Information | | | |
| Job Status | Civil Engineering | Type of Tire | Normal |
| License Plate | No | Cabin / Canopy | Cabin |
| Cabin Type | Standard | Power Transmission System | Torque Converter |
| Drive System | All Wheel Drive | Size of Tire | 23.5-25-16PR |
| Bucket Attachment | Loading BK | | |
| Appearance | | | |
| Main Frame | Rusted / Corroded | Front Frame | Rusted / Corroded |
| Counter Weight | Scratched | Cabin | Rusted / Corroded |
| Door | Latch Malfunction | | |
| Interior | | | |
| Cabin Interior | Good Condition | Seat | Burned by Cigarette |
| Console | Good Condition | Air Conditioner | Malfunction |
| Operation | | | |
| Engine | Normal | Exhaust Gas Color | Normal |
| Traveling | Normal | Transmission / Torque Converter | Normal |
| Front Attachment | Normal | Pump Device | Normal |
| Steering | Normal | Break | Normal |
| 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 | Excessive / Required to replace |
| Wear: Bucket Lip | Moderate / within Service Limit | Wear: Bucket Bottom Plate | Moderate / within Service Limit |
| 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 |
| · · · · · · · · · · · · · · · · · · · | 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 | Slight Film |
|------------------------------------|-------------|------------------------------|-------------|
| 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 | Poor | Rust / Corrosion | Heavy |
| Overall Rating | Usable | | |