

## 2003 Hitachi ZX135US Hydraulic Excavator

| Basic information                       |                                 |                                          |                                         |
|-----------------------------------------|---------------------------------|------------------------------------------|-----------------------------------------|
| Model                                   | ZX135US                         | Serial No.                               | 65549                                   |
| Product category                        | Hydraulic Excavator             | Manufacturer                             | Hitachi                                 |
| Year of manufacture                     | 2003                            | Working hours                            |                                         |
| Engine No.                              |                                 |                                          |                                         |
| Detail Information                      |                                 |                                          |                                         |
| Job Status                              | Rental                          | Cabin / Canopy                           | Cabin                                   |
| Front Attachment                        | Standard                        | Type of Shoe                             | Grouser                                 |
| Bucket Attachment                       | Standard                        | Other                                    | Air Conditioner, Multi Lever, Arm Crane |
| Appearance                              |                                 |                                          |                                         |
| Engine Cover                            | Rusted / Corroded               | Side Covers                              | Rusted / Corroded                       |
| Under Covers                            | Rusted / Corroded               | Counter Weight                           | Scratched                               |
| Main Frame                              | Rusted / Corroded               | D Frame                                  | Rusted / Corroded                       |
| Track Frame                             | Rusted / Corroded               | Cabin                                    | Rusted / Corroded                       |
| Door                                    | Good Condition                  |                                          |                                         |
| Interior                                |                                 |                                          |                                         |
| Cabin Interior                          | Good Condition                  | Seat                                     | Torn                                    |
| Console                                 | Good Condition                  | Air Conditioner                          | Good                                    |
| Operation                               |                                 |                                          |                                         |
| Engine                                  | Normal                          | Exhaust Gas Color                        | Normal                                  |
| Swing                                   | Normal                          | Wear: Swing Bearing                      | Moderate / within Service Limit         |
| Traveling                               | Normal                          | Front Attachment                         | Normal                                  |
| Pump Device                             | Normal                          |                                          |                                         |
| Front & Pins                            |                                 |                                          |                                         |
| Boom                                    | Normal                          | Arm                                      | Normal                                  |
| Wear: Boom Foot Pin                     | Heavy                           | Wear: Boom / Arm Joint Pin               | Moderate / within Service Limit         |
| Wear: Arm Tip Pin                       | Heavy                           | Wear: Other Pins                         | Heavy                                   |
| Wear / Deformation: Bucket              | Deformation: Moderate           |                                          |                                         |
| Undercarriage / Chassis / Tires         |                                 |                                          |                                         |
| Seize: Track Links                      | No                              | Wear: Track Link Stretching (Right)      | Slight                                  |
| Wear: Track Link Stretching (Left)      | Slight                          | Wear: Track Link Tread (Right)           | Moderate / within Service Limit         |
| Wear: Track Link Tread (Left)           | Moderate / within Service Limit | Wear: Track Link Pins & Bushings (Right) | Moderate / within Service Limit         |
| Wear: Track Link Pins & Bushings (Left) | Moderate / within Service Limit | Wear: Track Shoe / Rubber Shoe           | Moderate / within Service Limit         |
| Bent / Broken / Missing: Track Shoe     | more than 10 Pieces             | Wear: Upper Rollers                      | Moderate / within Service Limit         |
| Wear: Lower Rollers                     | Moderate / within Service Limit | Oil Leak: Rollers                        | None                                    |
| Broken / Missing: Rollers               | None                            | Wear: Front Idler (Right)                | Moderate / within Service Limit         |
| Wear: Front Idler (Left)                | Moderate / within Service Limit | Wear: Sprocket (Right)                   | Moderate / within Service Limit         |
| Wear: Sprocket (Left)                   | Moderate / within Service Limit | Oil Leak: Travel Device                  | None                                    |
| Oil Leak: Travel Pipes                  | None                            |                                          |                                         |
| Oil / Water / Air Leakage               |                                 |                                          |                                         |
| Oil Leak: Front Pipes                   | None                            | Oil Leak: Boom Cylinder (Right)          | None                                    |
| Oil Leak: Boom Cylinder (Left)          | Slight Film                     | Oil Leak: Arm Cylinder (Right)           | Excessive / Required to Repair          |

|                                   |             |                              |                                 |
|-----------------------------------|-------------|------------------------------|---------------------------------|
| Oil Leak: Bucket Cylinder (Right) | 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           | Slight Film | Oil Leak: Low Pressure Pipes | Slight Film                     |
| Oil Leak: High Pressure Pipes     | Slight Film | Oil Leak: Pilot Pipes        | Slight Film                     |
| Oil Leak: Pilot Valve             | Slight Film | Oil Leak: Center Joint       | Slight Film                     |
| Oil Leak: Swing Device            | None        | Oil Leak: Pump Device        | Slight Film                     |
| Overall Rating                    |             |                              |                                 |
| Appearance Evaluation             | Poor        | Rust / Corrosion             | Moderate / within Service Limit |
| Overall Rating                    | Usable      |                              |                                 |