

# 2003 Hitachi ZX210LCH Hydraulic Excavator

| Basic information                       |                                       |                                          |                                 |
|-----------------------------------------|---------------------------------------|------------------------------------------|---------------------------------|
| Model                                   | ZX210LCH                              | Serial No.                               | 108091                          |
| Product category                        | Hydraulic Excavator                   | Manufacturer                             | Hitachi                         |
| Year of manufacture                     | 2003                                  | Working hours                            |                                 |
| Engine No.                              |                                       |                                          |                                 |
| Detail Information                      |                                       |                                          |                                 |
| Job Status                              | Rental                                | Cabin / Canopy                           | Cabin                           |
| Cabin Type                              | Standard                              | Front Attachment                         | Super Long                      |
| Type of Shoe                            | Grouser                               | Bucket Attachment                        | Narrow Bucket                   |
| Other                                   | EPA, Air Conditioner                  |                                          |                                 |
| Appearance                              |                                       |                                          |                                 |
| Engine Cover                            | Good Condition                        | Side Covers                              | Rusted / Corroded               |
| Under Covers                            | Good Condition                        | Counter Weight                           | Scratched                       |
| Main Frame                              | Good Condition                        | D Frame                                  | Good Condition                  |
| Track Frame                             | Good Condition                        | Cabin                                    | Good Condition                  |
| Door                                    | Good Condition                        |                                          |                                 |
| Interior                                |                                       |                                          |                                 |
| Cabin Interior                          | Good Condition                        | Seat                                     | Good Condition                  |
| 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                     | Moderate / within Service Limit       | Wear: Boom / Arm Joint Pin               | Moderate / within Service Limit |
| Wear: Arm Tip Pin                       | Moderate / within Service Limit       | Wear: Other Pins                         | Moderate / within Service Limit |
| Wear / Deformation: Bucket              | Wear: Moderate / within Service Limit |                                          |                                 |
| Undercarriage / Chassis / Tires         |                                       |                                          |                                 |
| Seize: Track Links                      | No                                    | Wear: Track Link Stretching (Right)      | Moderate                        |
| Wear: Track Link Stretching (Left)      | Moderate                              | 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     | 1 - 4 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)          | None                                  | Oil Leak: Arm Cylinder (Right)           | None                            |

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