

# 1998 Komatsu PC228UU-1 Hydraulic Excavator

| Basic information                       |                                       |  |                                 |
|---|---------------------------------------|--|---------------------------------|
| Model                                   | PC228UU-1                             | Serial No.                               | 11209                           |
| Product category                        | Hydraulic Excavator                   | Manufacturer                             | Komatsu                         |
| Year of manufacture                     | 1998                                  | Working hours                            | 4733 hours                      |
| Engine No.                              | 26237004                              |  |                                 |
| Detail Information                      |                                       |  |                                 |
| Job Status                              | Civil Engineering, Demolition         | Cabin / Canopy                           | Cabin                           |
| Cabin Type                              | Standard                              | Front Attachment                         | Others                          |
| Type of Shoe                            | Grouser                               | Width of Track Shoe                      | 600                             |
| Bucket Attachment                       | Standard                              | Other                                    | Piping, Cooler, Heater          |
| Appearance                              |                                       |  |                                 |
| Engine Cover                            | Rusted / Corroded                     | Side Covers                              | Deformed / Dent                 |
| Under Covers                            | Deformed / Dent                       | Counter Weight                           | Scratched                       |
| Main Frame                              | Good Condition                        | D Frame                                  | Deformed / Dent                 |
| Track Frame                             | Rusted / Corroded                     | Cabin                                    | Rusted / Corroded               |
| Door                                    | Stiff Hinges                          |  |                                 |
| Interior                                |                                       |  |                                 |
| Cabin Interior                          | Good Condition                        | Seat                                     | Burned by Cigarette             |
| Console                                 | Missing                               | 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)      | 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     | 1 - 4 Pieces                          | Wear: Upper Rollers                      | Moderate / within Service Limit |
| Wear: Lower Rollers                     | Moderate / within Service Limit       | Oil Leak: Rollers                        | 5 - 7 Pieces                    |
| 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: 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        | None        | Oil Leak: Pilot Valve         | Slight Film |
| Oil Leak: Center Joint       | Slight Film | Oil Leak: Swing Device        | Slight Film |
| Oil Leak: Pump Device        | None        |                               |             |
| Overall Rating               |             |                               |             |
| Appearance Evaluation        | Poor        | Rust / Corrosion              | Heavy       |
| Overall Rating               | Fair        |                               |             |