

# PLANT & EQUIPMENT

## Rapport d'inspection – 2011 Komatsu PC400LC

Numéro de série: KMTPC196E53J30295 | Heure: 21463 | Lieu: Dubai, Émirats arabes unis | SKU: 1104

### Key Features & Condition

|                                     |     |
|-------------------------------------|-----|
| Safety Certification Label          | N/A |
| Boom Hydraulic Check Valve          | N/A |
| Adjustable Boom System              | N/A |
| Automatic Lubrication System        | N/A |
| Arm Hydraulic Check Valve           | N/A |
| Diesel Particulate Filter           | N/A |
| Hydraulic Hammer Lines              | N/A |
| Grapple and Shear Hydraulic Lines   | N/A |
| Diesel Exhaust Fluid System AddBlue | N/A |
| Stabilizer Blade Condition          | N/A |
| Horn                                | N/A |
| Rear Camera                         | N/A |
| E-Cataloge                          | N/A |
| Radio                               | N/A |

### Operator Cabin Details

|                                   |                                                    |
|-----------------------------------|----------------------------------------------------|
| Seat and Arm Support              | Ok                                                 |
| Cab Doors & Covers                | Ok                                                 |
| Control Levers, Control Stick     | Ok                                                 |
| Windows and Mirrors               | Ok                                                 |
| Dashboard Screen, Gauges          | Need service (Dark)                                |
| Warning Alarms Message            | E11ca123, coolant level sensor,clogged air cleaner |
| Washer, Wipers                    | Not functional                                     |
| Air Conditioning & Heating System | Ok,weak cooling                                    |
| Cab Floor Covering                | Ok                                                 |
| Cab Structure                     | Ok                                                 |
| Electrical System                 | Need minor service                                 |



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## Engine & Performance

|                          |                         |
|--------------------------|-------------------------|
| Fuel Injection System    | Electronic              |
| Engine Model             | Komatsu SAA6D125E-5     |
| Engine Cooling System    | Ok                      |
| Engine Oil Check         | Ok                      |
| Coolant                  | Ok, normal water        |
| Exhaust System & Muffler | Ok                      |
| Belts & Air/Oil Filters  | Ok, filters need change |
| Smoke Check              | Normal                  |
| Blowby                   | Normal                  |
| Leaks & Seals            | Minor oil leak          |

## Exterior Condition & Visual Inspection

|                            |                             |
|----------------------------|-----------------------------|
| Main Frame & Track Frame   | Ok                          |
| Protective Covers & Sheets | Ok, 4 missing covers        |
| Engine Hood                | Ok, rear need minor welding |
| Side Access Doors          | Ok, 1 need lock             |
| Steps and Handrails        | Ok                          |
| Boom Condition             | Ok                          |
| Bumper & Catwalk Condition | Ok, bumper minor dent       |
| Arm Condition              | Ok, Has a minor crack       |
| Lights                     | Ok, 2- lights need bulbs    |
| Battery Check              | Need change                 |
| Cabin Compartments         | Ok                          |
| Exterior Paint Condition   | Ok                          |

## Hydraulic System

|                              |    |
|------------------------------|----|
| Hydraulic Leaks              | Ok |
| Boom Hydraulic Jack          | Ok |
| Hydraulic Pump & Valve Block | Ok |
| Bucket Hydraulic Jack        | Ok |
| Arm Hydraulic Jack           | Ok |

## Performance analysis

### PANDE Auctions LLC

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|                                     |    |
|-------------------------------------|----|
| Boom Pins Condition                 | Ok |
| Excavator self- Drift Test          | Ok |
| Arm Pins Condition                  | Ok |
| Hydraulic Pump Noise Check          | Ok |
| Bucket Pins Condition               | Ok |
| Slewing Ring Bearing Movement Check | Ok |
| Swing Drive and Brake Test          | Ok |
| Drive force Test                    | Ok |

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## Attachments

|                          |                        |
|--------------------------|------------------------|
| Attachments model        | Bucket                 |
| Size                     | W1100, H1300, D1200 mm |
| Status                   | Ok                     |
| Coupler status           | Ok                     |
| Second Attachments model | N/A                    |
| Size                     | N/A                    |
| Status                   | N/A                    |

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## Undercarriage

|                    |        |
|--------------------|--------|
| Bushings           | 20%    |
| Track Shoes        | 30%    |
| Idlers             | 60%    |
| Shoe Width in mm:  | 800 mm |
| Track Pitch in mm: | 80     |
| Carrier Rollers    | 30%    |
| Track Rollers      | 20%    |
| Track Links        | 25%    |
| Sprocket Segments  | 60%    |

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No guarantees made as to actual hours/miles/kilometers; the inspection report reflects what can be visually observed.

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