

# PLANT & EQUIPMENT

## Inspection report – 2014 Komatsu GD705-5

Serial No: KMTGD031JEA026087 | Location: Dubai, United Arab Emirates | SKU: 1156

### Key Features & Condition

|                                   |     |
|-----------------------------------|-----|
| Safety Certification Label        | N/A |
| Supplemental Steering System      | N/A |
| Ground Loosening Tool (Scarifier) | N/A |
| Emission Compliance Label         | N/A |
| Snowplow Attachment               | N/A |
| Equipment Parts Manual            | N/A |
| Ripper Control Valve              | Yes |
| All-Wheel Drive System            | Yes |
| Ground Tearing Tool (Ripper)      | Yes |
| Operator's Manual                 | N/A |
| Front Plow Blade                  | N/A |

### Operator Cabin Details

|                                |                                           |
|--------------------------------|-------------------------------------------|
| Seat                           | Ok                                        |
| control levers                 | Ok                                        |
| Dashboard Gauges & Lights      | Ok, dashboard cover broken,               |
| Warning alarms Lights, Message | E01,CA428 Engine                          |
| Air conditioning               | Not cooling                               |
| Cab Floor Covering             | Ok                                        |
| Windows and Mirrors            | Ok                                        |
| Cab Doors                      | Ok                                        |
| Windshield Wipers and Washer   | Not functional                            |
| Access Steps and Handles       | Ok, one step on the driver door is broken |
| Cab Structure, Guard           | Ok                                        |
| Electrical System              | Need minor service                        |

### Engine & Performance

|                      |                     |
|----------------------|---------------------|
| Fuel Injection Type  | Mechanical          |
| Engine Model Details | KOMATSU SAA6D114E-3 |



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|                            |                                                                           |
|----------------------------|---------------------------------------------------------------------------|
| Fluid Leaks and Seals      | Minor gasket leak, oil sump, engine front side,<br>1 injector diesel leak |
| Engine Oil Check           | Ok, need change                                                           |
| Exhaust System and Muffler | Ok                                                                        |
| Exhaust Smoke              | Normal                                                                    |
| Engine Cooling System      | Ok                                                                        |
| Engine Blow-by Check       | Normal                                                                    |
| Belts and Air/Oil Filters  | Ok                                                                        |
| Coolant Check              | Ok, normal water                                                          |

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## Exterior Condition & Visual Inspection

|                                 |    |
|---------------------------------|----|
| Main Frame Structure            | Ok |
| Cabin Body Condition            | Ok |
| Y-Frame Structure               | Ok |
| Y-Frame Pivot Joint             | Ok |
| Circle Frame & Brackets         | Ok |
| Circle Support Brackets         | Ok |
| Circle Gear                     | Ok |
| Blade Slide Wear Strips         | Ok |
| Steering Linkage                | Ok |
| Underbody Protection Plates     | Ok |
| Exterior Paint Condition        | Ok |
| Lights                          | -  |
| Engine Access Doors             | Ok |
| Sheet Metal                     | Ok |
| Tandem Axles                    | Ok |
| Blade Tilt Frame (saddle)       | Ok |
| Circle Wear Strips              | Ok |
| Circle Gear Box                 | Ok |
| Articulating Centre Pins Wear   | Ok |
| Front Axle Oscillating Pin Wear | Ok |
| Wheel Tilt Linkage              | Ok |
| Main Blade                      | Ok |
| Ground Ripper                   | Ok |

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Batteries

Need replace

Frame Stamp Serial Number

Ok

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## Hydraulic System

Hydraulic Leaks

Pump minor leak

Rotating Gear Drive

Ok

Hydraulic Control Valves

Ok, minor leak and sound

Hydraulic Pumps

Ok

Saddle Positioning Cylinder

Ok

Steering Hydraulic Cylinders

Ok

Blade Cylinders/ Angle, lift, side

Ok

Ripper Hydraulic Cylinders

Ok

Articulation Hydraulic Cylinders

Ok

Tires lean cylinder

Ok

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## Limited Functional Testing & Operation

Gear Shifting Test

Functional

Tandem Axle Noise Check

Ok

Brake System Test

Need minor service

Steering Function Test

Functional

Tires Lean Function Test

Functional

Electrical System Check

Need minor service

Blade Attachment Pins

Functional

Blade Side Movement Shifting

Functional

Rotating Circle Movement Check

Functional

Front Blade Function Test

Functional

Ripper & Scarifier Function Test

Functional

Steering Tires Angle Adjustment

Functional

Clutch Operation Test

Functional

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## Tires Inspection

Front Right Tire

30%

Front Left Tire

30%

Center Right Tire

40%

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|                  |                      |
|------------------|----------------------|
| Center Left Tire | Damaged, need change |
| Rear Right Tire  | 30%                  |
| Rear Left Tire   | 70%                  |

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