

## Inspection report – 2018 Caterpillar 349D2L

Serial No: CAT0349DTTAH10020 | Hours: 6510 | Location: Dubai, United Arab Emirates | SKU: 896

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### 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                                | Yes |
| Rear Camera                         | N/A |
| E-Cataloge                          | N/A |
| Radio                               | N/A |

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### Operator Cabin Details

|                                   |                         |
|-----------------------------------|-------------------------|
| Seat and Arm Support              | Ok                      |
| Cab Doors & covers                | Ok                      |
| Control Levers, Control Stick     | Ok                      |
| Windows and Mirrors               | Ok, no mirrors          |
| Dashboard Screen, Gauges          | Ok                      |
| Warning alarms message            | Ok, water sperator full |
| Washer, Wipers                    | Not functional          |
| Air Conditioning & Heating System | Not cooling             |
| Cab Floor Covering                | Ok, minor cut           |
| Cab Structure, Guard              | Ok                      |
| Electrical System                 | Ok                      |

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### Engine & Performance

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|                          |                                                        |
|--------------------------|--------------------------------------------------------|
| Fuel Injection System    | Electronic                                             |
| Engine Model             | Cat® C13 ACERT™                                        |
| Engine Cooling System    | Ok                                                     |
| Engine Oil Check         | Ok, need change                                        |
| Coolant                  | Ok                                                     |
| Exhaust System & Muffler | Ok                                                     |
| Belts & Air/Oil Filters  | Ok, filters need change                                |
| Smoke Check              | Minor                                                  |
| Blowby                   | Normal                                                 |
| Leaks & Seals            | Ok, minor oil leak from rockers gasket, starter gasket |

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## Exterior Condition & Visual Inspection

|                             |                   |
|-----------------------------|-------------------|
| Main Frame & Track Frame    | Ok                |
| Protective Covers & Sheets  | Ok                |
| Engine Hood                 | Ok                |
| Side Access Doors           | Ok                |
| Steps and Handrails         | Ok                |
| Boom Condition              | Ok                |
| Bumpers & Catwalk Condition | Ok                |
| Arm Condition               | Ok                |
| Lights                      | Ok, no boom light |
| Battery Check               | Need replace      |
| Cabin Compartments          | Ok, no fues cover |
| Exterior Paint Condition    | Ok, repainted     |

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## Hydraulic System

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

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## Performance analysis

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|                                     |                                 |
|-------------------------------------|---------------------------------|
| Boom Pins Condition                 | Ok                              |
| Excavator self- Drift Test          | Ok                              |
| Arm Pins Condition                  | Minor loose                     |
| Hydraulic Pump Noise Check          | Ok                              |
| Bucket Pins Condition               | Minor loose, need bush and lock |
| 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                     | W1600, H1550, D1300 mm |
| Status                   | Ok, Pins need new buch |
| Coupler status           | Ok, Pins need new buch |
| Second Attachments model | N/A                    |
| Size                     | N/A                    |
| Status                   | N/A                    |

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## Undercarriage

|                    |        |
|--------------------|--------|
| Bushings           | 40%    |
| Track Shoes        | 50%    |
| Idlers             | 50%    |
| Shoe Width in mm:  | 750 mm |
| Track Pitch in mm: | 80 mm  |
| Carrier Rollers    | 60%    |
| Track Rollers      | 50%    |
| Track Links        | 50%    |
| Sprocket Segments  | 50%    |

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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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