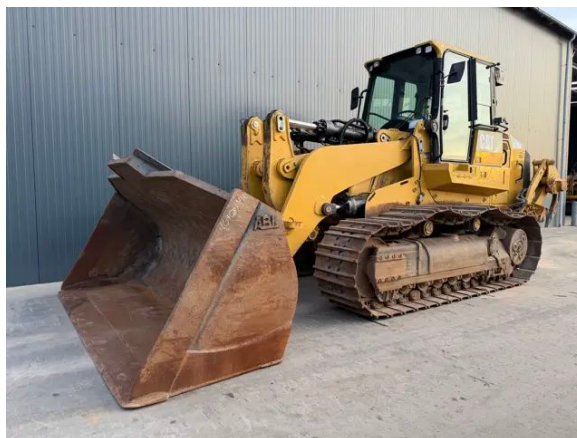


## CATERPILLAR 973D

### Description

Caterpillar 973D, Engine Caterpillar, C9, 196 kW, CE, Air conditioning, Erops cabin, GP bucket with welded edge, Width of the bucket 3.50m, 3th valve, Joy stick control, Backup alarm, Central lubrication, AM/FM radio, Hours certified by Caterpillar, In good and clean condition.



|               |                   |
|---------------|-------------------|
| Year          | 2010              |
| Hours         | 11416             |
| Weight        | 30.056 kg         |
| Serial number | CAT0973DHLCP00108 |
| Reference     | 209689            |

[Download photos](#)


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New/Excellent



Very good



Good



Fair



Poor



# INSPECTION REPORT

## FEATURES

|                     |                                |
|---------------------|--------------------------------|
| Engine              | Caterpillar                    |
| Engine model        | C9                             |
| Engine power        | 196 kW                         |
| CE                  | ✓                              |
| Erops cabin         | ✓                              |
| Bucket              | GP bucket with welded edge     |
| Width of the bucket | 3.50m                          |
| Hours               | Hours certified by Caterpillar |
| Overall condition   | In good and clean condition.   |

## DOCUMENTS

|                  |                       |
|------------------|-----------------------|
| CE document      | CE document available |
| CE document      | ✓                     |
| Parts book       | ✓                     |
| Operation manual | ✓                     |

## GENERAL APPEARANCE

|                               |       |
|-------------------------------|-------|
| Stamped serial number checked | Yes   |
| Serial number plate checked   | Yes   |
| Paint                         | ★★★★★ |
| Decals                        | ★★★★★ |
| Bonnet                        | ★★★★★ |
| Engine cover doors            | ★★★★★ |
| Chassis                       | ★★★★★ |
| Steps/ladders                 | ★★★★★ |
| Grab irons                    | ★★★★★ |
| Cabin                         | ★★★★★ |

## ENGINE DETAILS AND CONDITION

|                          |          |
|--------------------------|----------|
| Engine number            | THX20460 |
| Arrangement number       | 277-4101 |
| Air cleaner              | Clean    |
| Anti-freeze level °C     | -34°C    |
| Diesel anti-freeze added | Yes      |
| Diesel level ok          | Yes      |

|                             |        |
|-----------------------------|--------|
| Cooling liquid level ok     | Yes    |
| Engine oil level ok         | Yes    |
| Exhaust manifold            | ★★★★★  |
| Muffler                     | ★★★★★  |
| Exhaust stack               | ★★★★★  |
| Engine supports             | ★★★★★  |
| Hoses                       | ★★★★★  |
| Good cold start             | Yes    |
| Engine power                | ★★★★★  |
| Blow by                     | ★★★★★  |
| Knocking                    | No     |
| Compression in the radiator | No     |
| Water in the oil            | No     |
| Oil in the water            | No     |
| Smoke                       | Normal |
| Engine leaks                | No     |
| Belts and pulleys           | ★★★★★  |
| Fan                         | ★★★★★  |
| Radiator                    | ★★★★★  |

## UNDERCARRIAGE LEFT IN LIFE IN %

|                   |      |
|-------------------|------|
| Overall condition | 50%  |
| Chains            | 30%  |
| Bushings          | 20%  |
| Sprockets         | 100% |
| Idlers            | 60%  |
| Bottom rollers    | 30%  |
| Top rollers       | 50%  |
| Track pads        | 60%  |

## OPERATOR STATION

|                  |                                         |
|------------------|-----------------------------------------|
| Hourmeter        | Working, hours certified by Caterpillar |
| Air conditioning | Working                                 |
| Heater           | Working                                 |
| Gauges           | Working                                 |
| Switches         | ★★★★★                                   |
| Display          | ★★★★★                                   |
| Warning          | No warnings available                   |
| Cabin glass      | Small crack no need to repair           |

|                   |                |
|-------------------|----------------|
| Windshield wipers | Few don't work |
| Interior lights   | Working        |
| Cabin floor       | ★★★★★★         |
| Interior roof     | ★★★★★★         |
| Seat              | ★★★★★★         |
| Door lock         | Working        |

## BUCKET

|                                 |        |
|---------------------------------|--------|
| Overall condition of the bucket | ★★★★★★ |
| Bottom                          | ★★★★★★ |
| Sides                           | ★★★★★★ |
| Cutting edge                    | ★★★★★★ |

## FRAME

|                         |        |
|-------------------------|--------|
| Play articulation point | ★★★★★★ |
| Play loading frame      | ★★★★★★ |
| Play bucket pins        | ★★★★★★ |
| Cracks or welds         | No     |

## HYDRAULICS

|                                    |        |
|------------------------------------|--------|
| Hydraulic oil level ok             | Yes    |
| Hydraulic lines and fittings       | ★★★★★★ |
| Hydraulic tank/sight glass and cap | ★★★★★★ |
| Hydraulic valves leaking           | No     |
| Noise hydraulic pump normal        | Yes    |
| Operating condition hydraulics     | ★★★★★★ |

## BRAKE

|                         |        |
|-------------------------|--------|
| Service brake operation | ★★★★★★ |
| Parking brake operation | ★★★★★★ |

## TRANSMISSION

|                                                                   |     |
|-------------------------------------------------------------------|-----|
| Transmission fully operational in all gears<br>foward and reverse | Yes |
| Transmission oil level ok                                         | Yes |
| Transmission noisy                                                | No  |
| Oil level rear left final drive ok                                | Yes |
| Oil level rear right final drive ok                               | Yes |
| Drivetrain leaks                                                  | No  |

## ELECTRICAL, STARTING AND CHARGING SYSTEM

|                                |        |
|--------------------------------|--------|
| Alternator functioning         | Yes    |
| Wiring                         | ★★★★★★ |
| Batteries                      | ★★★★★★ |
| Starter                        | ★★★★★★ |
| Cabin lights working           | Yes    |
| Additional work lights working | Yes    |

## SAFETY ITEMS

|              |           |
|--------------|-----------|
| Backup alarm | Working   |
| Seat belt    | Available |
| Horn         | Working   |

New/Excellent



Very good



Good



Fair



Poor



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