SMITMA
HEAVY EQUIPMENT

INSPECTION REPORT

DYNAPAC CA602D

The Dynapac CA602D is a high-performance self-propelled roller designed for comprehensive construction tasks. It features a powerful Cummins QSB6.7 engine with 142kW output, ensuring efficiency and reliability. Equipped with an EROPS cabin, 23.1 - 26 Mitas tires with 60% tread remaining, air conditioning, and a backup camera for enhanced functionality and comfort. With a weight of 19,000 kg and dimensions of 6.00 x 2.39 x 2.99 meters, this machine offers robust performance. Manufactured in 2010 in Sweden, it has run 3,950 hours and remains in very good and clean condition, marked by its CE and EPA certifications.



Specifications

Year	2010
Hours	3950
Weight	19000
Serial number	10000122C0A005836
Reference	181157

Features

Engine brand	Cummins QSB6.7,
Engine power in kW	142kW,
EPA	✓
CE	✓
Tyre size	23.1 - 26 Mitas tyres 60% good,
Overall condition	In very good and clean condition.

General Appearance

Stamped serial number checked	Yes
Serial number plate checked	Yes
Paint	★★★☆☆
Bonnet	★★★☆☆
Chassis	★★★☆☆
Steps/ladders	★★★★☆
Cabin	★★★☆☆

Engine Details And Condition

Engine number	21971760
Air cleaner	Clean
Anti-freeze level °C	- 25
Diesel anti-freeze added	Yes
Diesel level ok	Yes
Cooling liquid level ok	Yes
Engine oil level ok	Yes
Exhaust manifold	★★★☆☆
Muffler	★★★☆☆
Exhaust stack	★★★☆☆
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	★★★☆☆

Safety Items

Backup camera	Not Working
Seat belt	Available
Horn	Working
Parking brake	Working

Operator Station

Hourmeter	Working
Air conditioning	Working
Heater	Working
Gauges	Working
Switches	★★★☆☆
Display	★★★☆☆
Warnings	No warnings available
Mirrors	Not broken
Cabin glass	Not broken
Windshield wipers	Working
Cabin floor	★★★☆☆
Interior roof	★★★★☆
Seat	★★★★☆

Drum

Vibratory system	★★★★☆
Drum surface	★★★☆☆
Rubber mounts	★★★★☆
Drum scrapers	★★☆☆☆
Leakages	No
Drum oil level ok	Yes

Steering

Articulate cylinder leaking	No
Play articulate cylinder	★★★☆☆
Play articulating point	★★★☆☆

Hydraulics

Hydraulic oil level ok	Yes
Hydraulic lines and fittings	★★★☆☆
Hydraulic tank/sight glass and cap	★★★☆☆
Noise hydraulic pump normal	Yes
Operating condition hydraulics	★★★☆☆

Drive Chain

Oil level rear axle ok	Yes
Rear axle leakages	No
Wheel bolts and rims	★★★☆☆
Travel motors	★★★☆☆
Oil level left final drive ok	Yes
Left final drive leaking	No
Oil level right final drive ok	Yes
Right final drive leaking	No

Electrical, Starting And Charging System

Alternator functioning	Yes
Wiring	★★★☆☆
Batteries	★★★☆☆
Starter	★★★☆☆
Cabin lights working	Yes

+31 (0) 77 3999 840 sales@smitma.com +31 (0) 77 3999 840