SMITMA
HEAVY EQUIPMENT

INSPECTION REPORT

LIEBHERR A910 Compact | 5 BUCKETS

The LIEBHERR A910 Compact is a highly versatile excavator featuring a Deutz TCD 3.6 L4 engine with 75 kW power. This model offers a host of high-quality features, including air conditioning, central lubrication, a backup camera, and a variety of buckets for different purposes. The machine is designed for efficiency with a hydraulic quick release system and is piped for hammer, shear, and clamp attachments. Built in 2013 and still in very good and clean condition, it ensures powerful performance with a burst valve on the lift, V/A, and stick cylinders.



Specifications

Year	2013
Hours	5794
Weight	12.000 kg
Serial number	WLHZ1186JZK064723
Reference	214714

Features

Engine brand	Deutz
Engine Model	TCD 3.6 L4
Engine power in kW	75 kW
CE	✓
Air conditioning	✓
Tyre size	9.00-20
Boom	V/A boom
Bucket	Hydraulic angling ditch cleaning bucket
Width of the bucket	1.54m
Piped	Piped for hammer, shear and clamp
Burst valve	Burst valve on lift, V/A and stick cylinder
Overall condition	In very good and very clean condition.

Documents

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

General Appearance

Stamped serial number checked	Yes
Serial number plate checked	Yes
Paint	★★★☆☆
Body work	★★★★☆
Decals	★★★★★
Bonnet	★★★★☆
Engine cover doors	★★★★☆
Chassis	★★★★☆
Counter weight	★★★★☆
Toolbox	★★★★☆
Steps/ladders	★★★★☆
Grab irons	★★★★☆
Cabin	★★★★☆
Pre-cleaner bowl	★★★☆☆
Cracks or welds	No

Engine Details And Condition

Engine number	22000739
Air cleaner	Clean
Anti-freeze level °C	-36°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	★★★★☆

Bucket

Overall condition of the bucket	★★★★☆

Safety Items

Backup camera	Working
Seat belt	Available
Horn	Working

Operator Station

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

Hydraulics

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

Boom And Stick

Play lift cylinder	★★★★☆
Lift cylinders leaking	No
Play boom pen	★★★☆☆
Play V/A boom pins	★★★☆☆
Play V/A cylinder	★★★★☆
V/A cylinder leaking	No
Play stick cylinder	★★★★☆
Stick cylinder leaking	No
Play stick pen	★★★☆☆
Play bucket cylinder	★★★★☆
Bucket cylinder leaking	No
Play bucket link	★★★★☆
Play bucket pen	★★★★☆
Condition monoboom	★★★☆☆
Condition V/A boom	★★★☆☆
Condition stick	★★★☆☆

Swing Circle

Play on the swing bearing	★★★☆☆
Swing gear	★★★☆☆
Swing drive leaking	No
Swing brake operating	Yes
Swing noice normal	Yes
Hydraulic swivel leaking	No
Operating condition	★★★★☆

Electrical, Starting And Charging System

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

Tyres

Front Left

Percentage life remaining	80%

Rear Left

Percentage life remaining	80%

Rear Right

Percentage life remaining	80%

Front Right

Percentage life remaining	80%

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