

Harvester Guard inspection certificate

Claas Jaguar 950

#25059-30





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Dear sir/madame,

Thank you for your interest in our **Claas Jaguar 950** built in ,with our internal stock number **25059-30**.We are a dedicated SPFH specialist, we work professional and transparent, all our equipment is cleaned and run trough our 300 points inspection report. Use this link to get below information: **https://www.ammachinery.nl/claas-jaguar-950-25059-30.html**

Technical specifications

Partnumber	25059-30	Brand	Claas
Model	950	Series	497
Engine hours	3694	Road speed (km/h)	40
Drum hours	2774	Attr 2 or 4 wheel drive	4 WD
Engine Brand	Mercedes-Benz	Engine type	V8
Engine Power HP	598	Engine Power (KW)	440
Front Tires Brand	Alliance	Rear Tires Brand	Mitas
Front Tires Size	800/70 r32	Rear Tires Size	600/65 r28
Front Tires profile	95	Rear Tires Profile	65
Emission Level	Tier 4 (Adblue)		
Type knife drum	V-max		
Knife drum	28		
Amount of knives installed	14		
Kernel processor type	MCC 200MM		

Options

Auto lubrication	Yes	Automatic spout rotation	Yes
Autofill	Yes	Spout camera	Yes
Rear view camera	Yes	Tire pressure system	Yes
Innoculant factory installed	Yes	Climate control	Yes
Electrical adjustable mirrors	Yes	Electrical heated mirrors	Yes
Refrigurator	Yes	Side window wipers	Yes
Rear window wiper	Yes	Autocontour	Yes
Electrical KP-gap adjustment	Yes	Air compressor	Yes
LED lights	Yes	Sunblinds window(s)	Yes
Prepared for Direct Disc	Yes	Chromed exhaust stacks	Yes

2) Short Description

For sale 2016 Claas Jaguar 950 4WD including Claas Orbis 750 10 row corn header with autocontour.











4) Inspection Report

Levels

Anti-freeze level in °C	- 35 °C	Cooling liquid level	V
Engine oil level	V	Hydraulic oil level	V
Left hand front end drive oil level	Χ*	Rear axle oil level	V
Left hand rear end drive oil level	Х*	Right hand rear end drive oil level	Х*
Upper feedrolls gearbox oil level	Х*	Gearbox oil level	Х*
Fan drive gearbox oil level	V	Main gearbox pump drive	Х*
Gearbox oilpump mainbelt	Χ*		
Condition Knive drum			

Type knife drum	V-max	Knife drum	28
Amount of knives installed	14	Knife condition	65%
Knife drum configuration	Universal	Shearbar front surface	☆☆☆☆☆
Shearbar rear surface	☆☆☆☆☆	Shearbar active position	Rear
Left hand Knife drum bearing	X*	Right hand Knife drum bearing	Х*
Knife drum bottom plate	☆☆☆ ☆☆	Knife drum rear plate	☆☆☆ ☆☆
Knife drum front cover	★★★☆☆☆	Knife drum stone cover	☆☆☆ ☆☆
Sharpening stone		Left hand lift cilinder	V
Right hand lift cilinder	V		

Kernal processor

Gras chute liner	☆☆☆☆☆	Kernel Processor rolls	☆☆☆☆ ☆
Kernel Processor front roll	☆☆☆☆☆ ☆	Kernel Processor rear roll	☆☆☆☆☆ ☆
Kernel processor type	MCC 200MM	Kernel Processor front roller left hand bearing	V
Kernel processor front roller right hand bearing	V	Kernel processor rear roller left hand bearing	V
Kernel processor rear roller right hand bearing	V	Kernel Processor drive belt	☆☆☆ ☆☆
Kernel Processor drive tensioner bearings	V	Kernel Processor drive idler roller	V
Kernel Processor housing	☆☆☆☆☆☆ ☆	Tensioner springs gap adjustment	V

Feedrolls

Upper front feedroll	★★★☆☆	Upper front feedroll wear strips	☆☆☆ ☆☆
Upper rear feedroll	☆☆☆☆☆☆	Metal detector roll	☆☆☆☆☆
Metal detector roll wear strips	☆☆☆☆☆☆	Smooth roll	☆☆☆ ☆☆
Smooth roll scraper	☆☆☆☆☆☆ ☆	Upper front feedroller left hand bearing	V
Upper rear feedroller left hand bearing	V	Upper rear feedroller right hand bearing	V
Metal detector roll left hand bearing	X*	Metal detector roll right hand bearing	V
Smooth roll left hand bearing	V	Smooth roll right hand bearing	V
Main drive feedrolls	V	Belt main drive feedrolls	Х*
Tensioner belt main drive feedrolls	X*	Upper feedroller arm bushing	Х*
Feeder housing wear plates	☆☆☆☆☆	Housing opening rubbers	Х*
Upper feedrolls drive shaft	V	Upper feedrolls tension springs	V
Upper feedrolls shock absorber	V	Upper feedrolls arm Bump stops	Х*
Upper feedrolls gearbox	X*	Loc gearbox	Х*
Corn cave			
Corn cave liner	☆☆☆☆ ☆	Corn cave side liners	☆☆ ☆☆☆
Corn cave top liner	★★☆☆☆		
Blower			
Blower paddles	10%	Blower liner	☆☆☆ ☆☆
Blower housing	V	Left hand blower bearing	V
Right hand blower bearing	V	Blower angled liner	Х*

Transition housing

Transition housing	★★★☆☆	Transition liners	☆☆☆ ☆☆
Spout			
Spout turnable wear shims	☆☆☆☆☆☆ ☆	Spout swivel tube	☆☆☆ ☆☆
Spout complete housing	☆☆☆☆☆☆ ☆	Spout front liner	☆☆☆ ☆☆
Spout rear liner	☆☆☆ ☆☆	Spout side liners	☆☆☆☆☆
Inner Spout deflector	含含☆ ☆☆	Outer Spout deflector	☆☆☆ ☆☆
Spout deflector liners	☆☆☆ ☆☆		
Engine			
Dry engine	V	Waterpump bearings	V
Engine belting	V	Engine belt tensitioners	X*
Exhaust system	V	Engine mounting	V
Airfilters	X*	Rotary air screen	Х*
Rotary air screen rollers	X*	Cleaner cooling package	V
Engine belting idler roller	Χ*	Fan drive gearbox	V
Operational Test Main drive			
Main clutch	★★★☆☆	Main drive belt	☆☆☆ ☆☆
Main belt tensioner bearings	V		
Drive train			
Front drive shaft's and coupler's	N.A.	Tires condition	V
Rear axle stub axle	X*	Rear axle ball joint	Χ*
Steering cylinder	V		
Operators station			

Front window	V	Rear window	V
Cab door	V	Cab door latch	V
Cab right hand window	V	Cab roof	V
Cab front bottom cover	V	Mirrors	Χ*
Joystick	X*	Armrest control panel	V
Steering wheel adjustment	V	Front window wiper	V
Rear window wiper blade	X*	Side window wipers blade	V
Cab air filter	X*	Seat	V
Machine body			
Front cover	X*	Left hand cover	V
Right hand cover	V	Rear cover	V
Electrical			
Head lights	X*	Rear lights	V
Brake lights	V	Turn signal/hazard lights	V
Rotary Beacon	V	Dome lights	V
Cab upper front work lights	V	Cab side work lights	N.A.
Fender work lights	N.A.	Upper rear work lights	V
Lower rear work lights	N.A.	Spout work lights	V
Fuel gauge	V		

Functional test

Engine oil pressure low idle cold	6.2	Engine oil pressure high idle cold	7.5
Engine oil pressure low idle operating temperature	2.8	Engine oil pressure high idle operating temperature	5.5
Hydrostatic drive neutral	V	Transmission shifting	V
4WD working	V	Foot brakes L/R	V
Parking brake	V	Main clutch working	V
Autolube	V	Length of cutt adjustment	V
Header speed adjustment	N.A.	Header height control	V
Header Lateral Tilt - if applicable	V	Front hydraulics	V
Dump valve (high flow hydraulics)	N.A.	Spout turning	V
Metal detector	V	Spout deflector	V
Sharping system	X*	Shearbar adjustment	V
Cutterhead reverser	N.A.	Kernel Processor gap adjustment	Х*
Airconditioning cold	V	Cab heating	V
Electrical functions cabin	V	Camera(s)	V
Radio	V	Road & Working Lights	V
Free of error codes	V		

Header

Stocknumber	25062	Brand	Claas
Model	Orbis 750	Amount of rows	10
Working width (cm)	750	Autosteer sensor	N.A.
Header lateral tilt	V	Header height control sensors	V
Cutting knives	☆☆☆☆☆☆	Drum bearings	Х*
Cleaners	Х*	Drums	V
Drum cleaners / scrapers	V	knife discs	V
Drive shaft	N.A.	Drive line couplers	V
Crop dividers	Х*	Oil levels	V
Down corn augers	V	Ground skid plates	Х*
Fold cilinders	Х*	Hydraulic hoses/lines	V
Transport accident prevention	N.A.	Support wheel(s)	N.A.
Support legs	V	Wearplates	V

5) Operational test

Main drive

Main clutch	☆☆☆☆☆	Main drive belt	☆☆☆ ☆☆
Main belt tensioner bearings	V		

6)Recommended Repairs

494/497 Seal main drive (pulley) loc replacement 497 8lug axial ball LH repl 497 8lug axial ball RH repl 497 8lug outher bushing LH repl 497 8lug outher bushing RH repl 497 OM502/460LA main fuel filter repl 497 Tire pressure system sensors repl Airfilter replacement OM502LA double filter Autolube filling Automatic spout rotation calibration Bearing repl front smooth iddle roller 494/497 till 49701786 Bearing replacement front ribbed iddle roller 494/497 Blower angled liner replacement 497/498/502 Blower paddles adjustment Blower paddles replacement serrated 78x365mm 497/498/502 Cab air filter replacement Claas Orbis 750 659 big drum skidplate 1e LH repl Cleaner replacement knife disc's Orbis 750 (I52,659) Cleaning cooling package Connector FAM module 6p repl Drive lever repl 497 Drive shaft cover feedroll drive repl Engine belt idler roller replacement OM520LA Engine belt tensioner roller replacement 494/497 new model Feeder housing side seal replacement from 49401278 RH Feeder housing side seal replacement LH Feedroll drive belt replacement 3-groove 00 1324 222 0 Fuel filter/water separator repl Gaff lock 120mm feedrolls door rep Gearbox oil change Gearbox oillevel glass repl Gearbox overhaul 497 Grass chute liner replacement from 49402914 Innoculant system maintenace Kernal Processor gap adjustment system bleeding Left hand front end drive oil repl Left hand knife drum bearing replacement 497 V-max knive dru Left hand rear end drive oil replacement LH positionlight/ turnlight repl LH stub axle play repair FWD 8lug 497 Main clutch hydraulic rotor repair Main drive feedrolls brake pad replacement Main gearbox pump drive oil service Metal detector roll left hand bearing replacement Oil replacement Orbis 750 (659) LH fold cilinder seals replacement Orbis 750 (659) RH fold cilinder seals replacement Orbis 750 659 big drum bearings reeplacement 4e LH Orbis i50/657/659 LH outer gearb small disc bearing repl Rear plastic wearplates repl 497 Rear wearplates repl 494/497 from 49403008-03052 from 3882 Rear window wiper blade repl till 49700940 Reinstall liners Reinstall side liners RH electric Mirror cover repl RH stub axle play repair FWD 8lug 497 Right hand knife drum bearing replacement 497 V-max knive dr Right hand rear end drive oil change

Rotary air screen hydraulic motor gearwheel repl Rotary airscreen replacement 494 Sharpening cilinder chain repl Tens roll bearings belt main drive feedrolls 494/497/498/502 Upper feedroll arm bushing replacement LH side Upper feedrolls bumpstop replacement gearbox RH front Welding Welding 1 hour

7) A&M PREMIUM Warranty

All our equipment is inspected with the Harvester-Guard (R) inspection software. This certificate declares that this forage harvester has A&M PREMIUM warranty on:

1. All inspected CROP-FLOW components with a 3, 4 or 5 star rating.

2. All CROP-FLOW bearings which have status approved.

Warranty on repairs:

Components with 1 or 2 star rating are subject for repair and have no warranty. In case A&M Machinery is ordered to repair the 1 and 2 stars components then warranty is in place, as repair implies upgrade to 5 stars or status approved.

Eventually repairs are reported in the 'A&M PREMIUM or A&M EXCLUSIVE warranty certificate & terms' document.