

AM Machinery inspection certificate

# Claas Jaguar 950

#24005-30



Price on request

## AMMACHINERY PREMIUM PACKAGE



### SOLD WITH WARRANTY

30 engine hours / 150 days on  
CROP-FLOW components



### AM INSPECTION CERTIFICATE

300 point inspection  
Specs & options check  
Functional test



### AM AFTER SALES

Financing  
All-risk shipment insurance



AMMACHINERY

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Dear sir/madame,

Thank you for your interest in our **Claas Jaguar 950** built in ,with our internal stock number **24005-30**.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-950-24005-30.html>**

### Technical specifications

Partnumber	24005-30	Brand	Claas
Model	Jaguar 950	Year of manufacture	2014
Series	494	Engine hours	5584
Road speed (km/h)	40	Drum hours	4282
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	Michelin
Rear Tires Brand	Michelin	Front Tires Size	900/60R32
Rear Tires Size	600/65R28	Front Tires profile	60
Rear Tires Profile	55	Emission Level	Tier 3
Type knife drum	V-max		
Knife drum	24		
Amount of knives installed	24		
Kernel processor type	Saw tooth		

### Options

Auto lubrication	Yes	Spout extension	Yes
Automatic spout rotation	Yes	Autofill	Yes
Spout camera	Yes	Rear view camera	Yes
Rear hydraulics	Yes	Yield mapping	Yes
Innoculant factory installed	Yes	Climate control	Yes
Electrical adjustable mirrors	Yes	Refrigerator	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	Chromed exhaust stacks	Yes

## 2) Short Description

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For sale 2014 Claas Jaguar 950 4WD including Claas Orbis 750 10 row corn header. 5584 engine hours and 4282 drum hours. 24 knife drums, 24 corn knives installed. With kernal processor (corn cracker), automatic lubrication, spout camera. This machine has been inspected on 300 points. In addition, we provide a warranty on all our machines. For more information please send us a message.

### 3) Product Images



**AM MACHINERY**  
**PREMIUM PACKAGE**

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**AM MACHINERY**





## 4) Inspection Report

### Levels

Anti-freeze level in °C	- 25 °C	Cooling liquid level	V
Engine oil level	X*	Hydraulic oil level	V
Left hand front end drive oil level	V	Rear axle oil level	V
Left hand rear end drive oil level	X*	Right hand rear end drive oil level	X*
Upper feedrolls gearbox oil level	X*	Gearbox oil level	V
Fan drive gearbox oil level	V	Main gearbox pump drive	V
Gearbox oilpump mainbelt	V		

### Condition Knife drum

Type knife drum	V-max	Knife drum	24
Amount of knives installed	24	Knife condition	42%
Knife drum configuration	Grass	Shearbar front surface	★★★★★
Shearbar rear surface	★★☆☆☆	Shearbar active position	Rear
Left hand Knife drum bearing	V	Right hand Knife drum bearing	X*
Knife drum bottom plate	★★★★☆☆	Knife drum rear plate	★★☆☆☆
Knife drum front cover	★★★★☆☆	Knife drum stone cover	★★★★☆☆
Sharpening stone	★★★★☆☆	Left hand lift cilinder	X*
Right hand lift cilinder	V		

### Kernel processor

Gras chute liner	★★★★☆☆	Kernel Processor rolls	★★☆☆☆
Kernel processor type	Saw tooth	Kernel Processor front roller left hand bearing	X*
Kernel processor front roller right hand bearing	X*	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	X*
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	V	Metal detector roll right hand bearing	V
Smooth roll left hand bearing	V	Smooth roll right hand bearing	V
Main drive feedrolls	X*	Belt main drive feedrolls	V
Tensioner belt main drive feedrolls	V	Upper feedroller arm bushing	V
Feeder housing wear plates	★★★★☆☆	Housing opening rubbers	X*
Upper feedrolls drive shaft	V	Upper feedrolls tension springs	V
Upper feedrolls shock absorber	V	Upper feedrolls arm Bump stops	V
Upper feedrolls gearbox	X*	Loc gearbox	V

### Corn cave

Corn cave liner	★★★★☆☆	Corn cave side liners	★★☆☆☆☆
Corn cave top liner	★★★★☆☆		

### Blower

Blower paddles	88%	Blower liner	★★★★☆☆
Blower housing	V	Left hand blower bearing	V
Right hand blower bearing	V	Blower angled liner	V

### 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 ★★★★★

Spout extention ★★★★★

Spout extention liner ★★★★★

Inner Spout deflector ★★★★★

Outer Spout deflector ★★★★★

Spout deflector liners ★★★★★

## Engine

Dry engine V

Waterpump bearings V

Engine belting V

Engine belt tensioners V

Exhaust system X\*

Engine mounting V

Airfilters X\*

Rotary air screen V

Rotary air screen rollers V

Cleaner cooling package X\*

Engine belting idler roller V

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 X\*

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	V
Joystick	V	Armrest control panel	V
Steering wheel adjustment	V	Front window wiper	V
Rear window wiper blade	V	Side window wipers blade	X*
Cab air filter	V	Seat	V

### Machine body

Front cover	V	Left hand cover	V
Right hand cover	V	Rear cover	V

### Electrical

Head lights	V	Rear lights	X*
Brake lights	V	Turn signal/hazard lights	V
Rotary Beacon	V	Dome lights	V
Cab upper front work lights	V	Cab side work lights	V
Fender work lights	V	Upper rear work lights	V
Lower rear work lights	N.A.	Spout work lights	X*
Fuel gauge	V		

### Functional test

Engine oil pressure low idle cold	5.8	Engine oil pressure high idle cold	6.9
Engine oil pressure low idle operating temperature	3.1	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	V	Header height control	V
Header Lateral Tilt - if applicable	N.A.	Front hydraulics	V
Dump valve (high flow hydraulics)	N.A.	Spout turning	V
Metal detector	V	Spout deflector	V
Sharping system	V	Shearbar adjustment	V
Cutterhead reverser	N.A.	Kernel Processor gap adjustment	V
Airconditioning cold	V	Electrical functions cabin	V
Camera(s)	V	Radio	V
Road & Working Lights	X*	Free of error codes	X*

## Header

Stocknumber	23156	Brand	Claas
Model	Orbis 750	Amount of rows	10
Working width	8 M	Autosteer sensor	N.A.
Header lateral tilt	X*	Header height control sensors	V
Cutting hours	★★★★☆☆	Drum bearings	X*
Cleaners	X*	Drums	V
Drum cleaners / scrapers	X*	knife discs	V
Drive shaft	V	Drive line couplers	V
Crop dividers	X*	Oil levels	V
Down corn augers	X*	Ground skid plates	V
Fold cilinders	V	Hydraulic hoses/lines	V
Transport accident prevention	N.A.	Support wheel(s)	N.A.
Support legs	X*	Wearplates	V

## 5) Operational test

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### Main drive

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

## 6) Recommended Repairs

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Blower rear side liners replacement  
 Claas orbis 600/750(659) support legs lock RH replacement  
 Claas Orbis down corn auger bottom bearing RH replacement  
 Cleaner cooling package bearing replacement  
 Cleaner replacement knife disc's Orbis 750 (I52,659)  
 Corn cave side liners replacement from 49402914  
 Feeder housing side seal replacement from 49401278 RH

Feeder housing side seal replacement LH  
Feedroll drive bearing replacement 494/497/498  
Hydraulic filter current value switch replacement 494 from 49400751  
Hydraulic oil cooler replacement 494 OM502LA  
Inner bushing replacement Lh side 4 -Trac  
Inner bushing replacement Rh side 4 -Trac  
Kernel processor drive idler roller bearing replacement from 49402914  
Kernel processor front roller left bearing replacement 200mm  
Kernel processor front roller right bearing replacement 200mm  
Kernel processor lower wearplates replacement intensive cracker M 200mm  
Kernel processor rolls replacement 100T chrome 200MM  
Knife drum rear plate replacement 494  
Left hand lift cilinder seal replacement after 49401267  
Left hand rear end drive oil replacement  
License plate lights replacement  
Mercedes OM502LA oil change  
OM502LA Exhaust pipe rh (rear) between header and turbo replacement  
Orbis 750 659 auto contour cilinder seals replacement  
Orbis 750 659 big drum bearings reeplacement 3e LH  
Orbis 750(i50/659) RH outhter gearbox small disc vertical bearings replacement  
Outer pin and bushing replacement Lh side 2 plug end drive 4 -Trac  
Outer pin and bushing replacement Rh side 2 plug end drive 4 -Trac  
Rear axle stub axle wheel bearing LH replacement 4trac 494 from 49403294  
Rear axle stub axle wheel bearing RH replacement 4trac 494 from 49403294  
Right hand knife drum bearing replacement 494 standaard kniv  
Right hand rear end drive oil change  
Seal replacement main drive LOC gearbox  
Side window wiper blade replacement RH  
Spout led light replacement RH  
Turning shearbar  
Upper feedrolls gearbox oil replacement  
Upper rear feedroller replacement 494  
Welding 4 hours  
Airfilter replacement OM502LA double filter

## 7) A&M PREMIUM Warranty

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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.