AM Machinery inspection certificate

Claas Jaguar 950

#22096



Price on request





Industriestraat 23 5961 PH Horst The Netherlands T + 31 (0)77 – 2066603 sales@ammachinery.nl https://www.ammachinery.nl/

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Dear sir/madame,

Thank you for your interest in our **Claas Jaguar 950** built in **2016**, with our internal stock number **22096**. 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-950-22096.html

Technical specifications

Partnumber	22096	Brand	Claas
Model	Jaguar 950	Year of manufacture	2016
Series	497	Engine hours	2991
Road speed (km/h)	40	Drum hours	2381
2 or 4 Wheel drive	4	Attr 2 or 4 wheel drive	4 WD
Amount knives installed	24	Configuration	Corn
Kernel Processor type	Saw tooth	Engine brand	Mercedes-Benz
Engine Brand	Mercedes-Benz	Engine type	V8
Engine type	V8	Engine Power HP	572
Engine Power (KW)	440	Front Tires Brand	Mitas
Front Tires Brand	Mitas	Rear Tires brand	Mitas
Rear Tires Brand	Mitas	Front Tires Size	900/60R38
Rear Tires Size	320/60R30	Front Tires profile	100
Rear Tires Profile	95	Emission level	Tier 4
Emission Level	Tier 4 (Adblue)	Drum type	V-max
Type knife drum	V-max		
Knife drum	24		
Amount of knives installed	24		
Knife drum	24		
Amount of knives installed	24		
Type knife drum	V-max		
Kernel processor type	Saw tooth		

Options

Auto lubrication	Yes	Spout extension	Yes
Automatic spout rotation	Yes	Rear hydraulics	V
Yield mapping	Yes	Printer	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
Partly duraline wear kit	Yes	Air compressor	Yes
LED lights	Yes	Sunblinds window(s)	Yes
Chromed exhaust stacks	Yes		

2) Short Description

For sale, 2016 Claas Jaguar 950 4WD, 2991 engine hours and 2381 cutting hours, 24 knife drum, autolube, kernel processor (corn cracker), spout camera with autofill, tire pressure regulation system, innoculant system factory installed and refrigerator. 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



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









4) Inspection Report

Levels

Anti-freeze level in °C	- 30 °C	Cooling liquid level	V
Engine oil level	V	Hydraulic oil level	Х*
Left hand front end drive oil level	V	Rear axle oil level	V
Left hand rear end drive oil level	V	Right hand rear end drive oil level	V
Upper feedrolls gearbox oil level	V	Gearbox oil level	V
Fan drive gearbox oil level	V	Main gearbox pump drive	V
Gearbox oilpump mainbelt	V	Anti-freeze level in °C	-30
Cooling liquid level	V	Engine oil level	V
Hydraulic oil level	Х	Left hand front end drive oil level	V
Right hand front end drive oil level	V	Rear axle oil level	V
Left hand rear end drive oil level	V	Right hand rear end drive oil level	V
LOC gearbox oil level	V	Upper feedrolls gearbox oil level	V
Gearbox oil level	V	Main gearbox pump drive	V
Fan drive gearbox oil level	V	Gearbox oilpump mainbelt	V

Condition Knive drum

Type knife drum	V-max	Knife drum	24
Amount of knives installed	24	Knife condition	80%
Knife drum configuration	Corn	Shearbar front surface	☆☆☆☆☆
Shearbar rear surface	🛧 ជជជជជ	Shearbar active position	Rear
Left hand Knife drum bearing	V	Right hand Knife drum bearing	V
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	Knife drum	24
Amount of knives installed	24	Knife drum configuration	Corn
Type knife drum	V-max	Condition knives	80%
Shearbar front surface	☆☆☆☆☆	Shearbar rear surface	☆ ☆☆☆☆
Shearbar active position	Rear	Lefthand Knive drum bearing	V
Righthand Knive drum bearing	V	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 type	Saw tooth	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	X*
Kernel processor housing	☆☆☆☆☆☆ ☆	Gras chute liner	☆☆☆☆☆☆
Kernel processor rolls	☆☆☆☆☆☆ ☆	Kernel processor front rol 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	Х
Kernel processor housing	☆☆☆☆☆		

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
Upper feedroller arm bushing	V	Feeder housing wear plates	☆☆☆ ☆☆
Upper feedrolls drive shaft	V	Upper feedrolls tension springs	V
Upper feedrolls shock absorber	V	Upper feedrolls gearbox	V
Upper front feedroll	☆☆☆ ☆☆	Upper front feedroll wear strips	☆☆☆ ☆☆
Upper rear feedroll	☆☆☆☆☆	Metal detector roll	☆☆☆☆☆
Smooth roll		Smooth roll scraper	☆☆☆☆☆
Upper front feedroller left hand bearing	V	Upper front feedroller right 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
Upper feedroller arm bushing	V	Feeder housing wear plates	☆☆☆ ☆☆
Upper feedrolls drive shaft	V	Upper feedrolls tension springs	V

Corn cave

Corn cave liner	☆☆☆☆☆	Corn cave side liners	
Corn cave top liner	☆☆☆☆☆	Corn cave liner	☆☆☆ ☆☆
Corn cave side liners	*****	Corn cave top liner	★★☆☆☆☆
Blower			
Blower paddles	50%	Blower liner	
Blower housing	V	Left hand blower bearing	V
Right hand blower bearing	V	Blower paddles	50%
Blower liner	★ ☆ ☆ ☆ ☆ ☆	Blower side liners	☆☆☆☆☆☆
Blower bearing	V	Blower housing	V
Left hand blower bearing	V	Right hand blower bearing	V
Transition housing			
Transition housing	★★★☆☆☆	Transition liners	☆☆☆☆☆
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	☆ ☆☆☆☆	Outer Spout deflector	☆☆☆☆☆☆
Spout deflector liners		Spout turnable wear shims	☆☆☆ ☆☆
Spout swivel tube	☆☆☆☆☆☆ ☆	Spout complete housing	☆☆☆ ☆☆
Spout front liner	★★★☆☆☆	Spout rear liner	☆☆☆☆☆☆
Spout side liners	★★★☆☆☆	Inner Spout deflector	
Outer Spout deflector	☆☆☆☆☆☆	Spout deflector liners	

Engine

Dry engine	V	Waterpump bearings	V
Engine belting	V	Engine belt tensitioners	V
Exhaust system	V	Engine mounting	V
Airfilters	V	Rotary air screen	V
Rotary air screen rollers	V	Cleaner cooling package	V
Engine belting idler roller	X*	Dry engine	V
Waterpump bearings	N.A.	Engine belting	N.A.
Engine belt tensitioners	V	Exhaust system	N.A.
Engine mounting	Х	Airfilters	N.A
Rotary air screen	V	Rotary air screen rollers	V
Engine belting idler roller	Х		
Operational Test Main drive			
-	☆☆☆ ☆☆	Main drive belt	☆☆☆ ☆☆
Main drive	<mark>☆☆☆</mark> ☆☆ V	Main drive belt Main clutch	★★★☆☆☆ ★★★☆☆☆
Main drive Main clutch Main belt tensioner			
Main drive Main clutch Main belt tensioner bearings	V	Main clutch Main belt tensioner	☆☆☆ ☆☆
Main drive Main clutch Main belt tensioner bearings Main drive belt	V	Main clutch Main belt tensioner	☆☆☆ ☆☆
Main drive Main clutch Main belt tensioner bearings Main drive belt Drive train Front drive shaft's and	V ★★☆☆☆	Main clutch Main belt tensioner bearings	☆☆☆☆☆ V
Main drive Main clutch Main belt tensioner bearings Main drive belt Drive train Front drive shaft's and coupler's	V ★★☆☆☆ V	Main clutch Main belt tensioner bearings Rear axle drive shaft	☆☆☆☆☆ V N.A.
Main drive Main clutch Main belt tensioner bearings Main drive belt Drive train Front drive shaft's and coupler's Rear axle stub axle	V ★★☆☆☆ V V	Main clutch Main belt tensioner bearings Rear axle drive shaft Rear axle ball joint Front drive shaft's and	★★☆☆☆ V N.A. 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	Steering wheel adjustment	V
Front window wiper	V	Rear window wiper blade	Х*
Side window wipers blade	V	Cab air filter	V
Front window	V	Rear window	V
Cab door	V	Cab right hand window	V
Cab door latch	V	Cab roof	V
Cab front bottom cover	V	Mirrors	V
Joystick	V	Steering wheel adjustment	V
Front window wiper	V	Rear window wiper	Х
Side window wipers	V	Cab air filter	V
Machine body			
Front cover	V	Left hand cover	V
Right hand cover	V	Rear cover	V
Front cover	V	Left hand cover	V
Right hand cover	V	Rear cover	V

Electrical

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

Functional test

Hydrostatic drive neutral	V	Transmission shifting	V
4WD working (if applicable)	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)	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	V	Free of error codes	V

Header

Brand	Claas	Pick-up teeth	N.A.
Pick-up cam bearings	N.A.	Feeder auger fingers	N.A.
Drive chains and sprockets	N.A.	Amount of rows	8
Working width	6000	Header speed gearbox shifting	V
Cutting knives	★★★☆☆☆	Drum bearings	V
Cleaners	X*	Drums	V
Knife discs	V	Drive shaft	V
Crop dividers	V	Oil levels	Х*
Down corn augers	V	Ground skid plates	V
Fold cilinders	V	Transport accident prevention	N.A.
Support wheel(s)	N.A.	Pick-up compression rollers	N.A.
Drive shaft couplers	V		

5) Operational test

Main drive

Main clutch	合合合公公	Main drive belt	☆☆☆ ☆☆
Main belt tensioner bearings	V	Main clutch	☆☆☆☆☆
Main drive belt	☆☆☆ ☆☆	Main belt tensioner bearings	V

Operational test

Hydrostatic drive neutral	V	Transmission shifting	V
4WD working (if applicable)	V	Foot brakes L/R	V
Parking brake	V	Main clutch working	V
Autolube	V	Length of Cutt adjustment	V
Header height control	V	Front hydraulics	V
Rear hydraulics	V	Spout turning	V
Metal detector	V	Spout deflector	V
Sharping system	V	Shearbar adjustment	V
Airconditioning cold	V	Electrical functions cabin	V
Camera(s)	V	Radio	V
Road & Working Lights	V	Free of error codes	V

6) Recommended Repairs

Corn cave side liners replacement till 49402018 Engine belt idler roller replacement OM520LA Grass chute liner replacement till49402913 Inner spout deflector liner replacement new style Inner spout deflector replacement new style Kernel processor drive idler roller bearing replacement till 49402913 Rear window wiper blade replacement Replace seals level indicator hydraulic oil reservoir Smooth roller scraper replacement 497 Transition liners replacement Turning shearbar Blower rear liner replacement

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.