

Harvester Guard inspection certificate

Claas Jaguar 940

#24060-30





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Dear sir/madame,

Thank you for your interest in our **Claas Jaguar 940** built in ,with our internal stock number **24060-30**.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-940-24060-30.html**

Technical specifications

Partnumber	24060-30	Brand	Claas
Model	Jaguar 940	Series	494
Engine hours	4842	Road speed (km/h)	40
Drum hours	3677	Attr 2 or 4 wheel drive	4 WD
Engine Brand	Mercedes-Benz	Engine type	V8
Engine Power HP	476	Engine Power (KW)	350
Front Tires Brand	Good Year	Rear Tires Brand	Continental
Front Tires Size	800/70r32	Rear Tires Size	600/65r28
Front Tires profile	45	Rear Tires Profile	55
Emission Level	Tier 3		
Type knife drum	V-max		
Knife drum	36		
Amount of knives installed	36		
Kernel processor type	Saw tooth		

Options

Auto lubrication	Yes	Spout extension	Yes
Automatic spout rotation	Yes	Spout camera	Yes
Rear view camera	Yes	Trailer hitch	Yes
Yield mapping	Yes	Moisture mapping	Yes
Printer	Yes	Autopilot module prepared	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
Electrical KP-gap adjustment	Yes	Duraline wear kit	Yes
Air compressor	Yes	Xenon lights	Yes
Sunblinds window(s)	Yes		

2) Short Description

For sale, 2011 Claas 940 Forage Harvester 4WD including Orbis 600. 4842 engine hours, 3677 drum hours. Automatic lubrication, spout camera, tire pressure system, airconditioning, kernel processor (corn cracker), 36 knive drums. This machine has been inspected on 300 points. The inspection report is available. In addition, we provide a warranty on all our machines. For more information please send us a message.

3) Product Images









4) Inspection Report

Levels

Anti-freeze level in °C	- 25 °C	Cooling liquid level	V
Engine oil level	V	Hydraulic oil level	V
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	Х*
Upper feedrolls gearbox oil level	X*	Gearbox oil level	V
Fan drive gearbox oil level	V	Main gearbox pump drive	V
Gearbox oilpump	X*		

Condition Knive drum

mainbelt

Type knife drum	V-max	Knife drum	36
Amount of knives installed	36	Knife condition	28%
Knife drum configuration	Corn	Shearbar front surface	☆☆☆☆☆
Shearbar rear surface		Shearbar active position	Rear
Left hand Knife drum bearing	X*	Right hand Knife drum bearing	Χ*
Knife drum bottom plate	☆☆☆ ☆☆	Knife drum rear plate	☆☆☆ ☆☆
Knife drum front cover	含含含☆☆	Knife drum stone cover	☆☆☆☆☆
Sharpening stone	☆☆☆☆☆☆	Left hand lift cilinder	V
Right hand lift cilinder	V		
Kernal processor			
Gras chute liner	含含含☆☆☆	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	Х*	Kernel Processor drive idler roller	Х*
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	X*	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	Х*
Main drive feedrolls	V	Belt main drive feedrolls	Χ*
Tensioner belt main drive feedrolls	V	Upper feedroller arm bushing	V
Feeder housing wear plates	★★☆☆☆	Housing opening rubbers	Х*
Upper feedrolls drive shaft	X*	Upper feedrolls tension springs	V
Upper feedrolls shock absorber	V	Upper feedrolls arm Bump stops	V
Upper feedrolls gearbox	Х*	Loc gearbox	Х*
Corn cave			
Corn cave liner		Corn cave side liners	☆☆ ☆☆☆
Corn cave top liner	含含☆ ☆☆		
Blower			
Blower paddles	90%%	Blower liner	☆☆☆☆☆
Blower housing	Х*	Left hand blower bearing	V
Right hand blower bearing	X*	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	含含☆ ☆☆	Spout extention liner	☆☆☆ ☆☆
Inner Spout deflector	含含☆ ☆☆	Outer Spout deflector	☆☆☆ ☆☆
Spout deflector liners	★☆☆☆☆		
Engine			
Dry engine	X*	Waterpump bearings	V
Engine belting	V	Engine belt tensitioners	Х*
Exhaust system	V	Engine mounting	V
Airfilters	X*	Rotary air screen	Х*
Rotary air screen rollers	V	Cleaner cooling package	V
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	V	Tires condition	Χ*
Rear axle stub axle	X*	Rear axle ball joint	Х*
Steering cylinder	V		
On another at the set			

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	Х*
Rear window wiper blade	V	Side window wipers blade	Х*
Cab air filter	Х*	Seat	V
Machine body			
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
Cab upper front work lights	V	Cab side work lights	V
Fender work lights	N.A.	Upper rear work lights	N.A.
Lower rear work lights	N.A.	Spout work lights	V
Fuel gauge	V		

Functional test

Engine oil pressure low idle cold	4,5	Engine oil pressure high idle cold	5,3
Engine oil pressure low idle operating temperature	2,4	Engine oil pressure high idle operating temperature	3,9
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	Х*
Airconditioning cold	V	Cab heating	V
Electrical functions cabin	V	Camera(s)	Х*
Radio	V	Road & Working Lights	V
Free of error codes	X*		

Header

Stocknumber	23177	Brand	Claas
Model	Orbis 600	Amount of rows	8
Working width (cm)	6 M	Autosteer sensor	N.A.
Header lateral tilt	V	Header height control sensors	N.A.
Cutting knives	☆☆☆☆☆☆	Drum bearings	X*
Cleaners	Х*	Drums	X*
Drum cleaners / scrapers	X*	knife discs	V
Drive shaft	V	Drive line couplers	V
Crop dividers	Х*	Oil levels	Х*
Down corn augers	Х*	Ground skid plates	V
Fold cilinders	Х*	Hydraulic hoses/lines	V
Transport accident prevention	N.A.	Support wheel(s)	N.A.
Support legs	V	Wearplates	Х*

5) Operational test

Main drive

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

6)Recommended Repairs

494 LH front wheelbolt replacement 494 OM502LA intercooler replacement 494 RH sharpening stone cover replacement Airfilter replacement OM502LA double filter Blower paddles adjustment Blower rear liner replacement Blower rear side liners replacement Blower rotor replacement

Cab air filter replacement Claas Orbis 450/600 angled wearplates main frame replacement Claas Orbis 600 seal replacement fold cilinder LH side Claas Orbis 600 angled wearplates LH wing replacement Claas Orbis down corn auger bottom bearing LH replacement Cleaner replacement knife disc's Orbis 600 Corn cave side liners replacement 49402019-49402913 Down corn auger bolts LH coupler replacement Down corn auger drive shaft support bearings RH replacement Down corn auger lowwer drive shaft LH replacement Engine belt tensioner roller replacement 494 new model Feeder housing side seal replacement LH Feedroll drive belt replacement 3-groove 00 1324 222 0 Front window wiperblade replacement Gearbox oilpump feedroll drive seals replacement Gearbox overhaul 494 Inner bushing replacement Rh side 4 -Trac Inner spout deflector liner replacement old style Innoculant level sensor relacement 494 Kernal Processor gap adjustment system bleeding Kernel processor drive tentioner bearing replacement Kernel processor rear roll cover 200mm plastic Knive replacement 36 corn V-Max KP drive idler roller bearing repl till 49402913 Left hand knife drum bearing replacement 494 V-max knive dru LOC gearbox rear output seal replacement Metal detector roll wear strips replacement 494/497/498/502 Moister sensor wearplate replacement Orbis 600 1e drum LH fingers replacement fixet till 65802866 Orbis 600 2e drum LH fingers replacement fixet till 65802866 Orbis 600 3e drum LH fingers replacement fixet till 65802866 Orbis 600 4e drum LH fingers replacement fixet till 65802866 Orbis 600 658 LH hinge point bearings replacement Orbis 600 658 main gearbox seals replacement Orbis 600 658 middle main gearbox seals replacement Orbis 600 658 RH hinge point bearings replacement Orbis 600 658 RH innerfeeder roller bearings replacement Orbis 600 big drum bearings replacement 1e LH Orbis 600 LH wing rear gearbox drum seals replacement Orbis 600 middle main gearbox protection shield replacement Orbis 600 RH middle tube replacement Orbis 600 RH wing rear gearbox drum seals replacement Outer pin and bushing repl Lh side 2 plug end drive 4 -Trac Outer pin and bushing repl Rh side 2 plug end drive 4 -Trac Radial play repair RH 4-Trac Till: 49403293 Rear wearplates repl 494 till49403007 from49403053-49403882 Rearview camera OEM 494 replacement **Reinstall liners** Right hand blower bearing shaft 55mm repl 496/497/498/502 Right hand knife drum bearing replacement 494/497 V-Max kniv

Right hand rear end drive oil change Rotary air screen hose replacement Seals hoses drive hydraulic pump replacement 494 Side window wiper blade replacement LH Side window wiper blade replacement RH Smooth roll right hand bearing+housing repl 494/497/498/502 Smooth roller scraper replacement from 49401495 Spout 2e sideliner replacement RH Upper feedrolls drive shaft crosss and bearing replacement Upper feedrolls drive shaft RH side shaft protection repl Upper rear feedroller left hand bearing replacement 494 Valve seal replacement 8 cylinder's Weding 2 hours Welding Welding 1 hour Welding 2 hours Welding 3 hours 494 Innoculant system flowmeter 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.