



Claas Jaguar 950

#25005-30





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Dear sir/madame.

Thank you for your interest in our **Claas Jaguar 950** built in ,with our internal stock number **25005-30**.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.html

Technical specifications

| Partnumber | 25005-30 | Brand | Claas |
|----------------------------|-----------------|-------------------------|-------------|
| Model | 950 | Series | 497 |
| Engine hours | 2809 | Road speed (km/h) | 40 |
| Drum hours | 1907 | 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 | Continental | Rear Tires Brand | Continental |
| Front Tires Size | 800/70 r38 | Rear Tires Size | 620/70 r30 |
| Front Tires profile | 72 | Rear Tires Profile | 75 |
| Emission Level | Tier 4 (Adblue) | | |
| Type knife drum | V-max | | |
| Knife drum | 24 | | |
| Amount of knives installed | 24 | | |
| Kernel processor type | MCC 200MM | | |

Options

| Auto lubrication | Yes | Spout extension | Yes |
|-------------------------------|-----|---------------------------------|-----|
| Automatic spout rotation | Yes | Autofill | Yes |
| Spout camera | Yes | Rear view camera | 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 |
| Air compressor | Yes | Sunblinds window(s) | Yes |
| Airhorns | Yes | Chromed exhaust stacks | Yes |

2) Short Description

2014 Claas Jaguar 940 including, - 4WD - 2805 engine hours - 1907 cutting hours - 2013 Kemper 360 Plus

3) Product Images











4) Inspection Report

Levels

| Anti-freeze level in °C | - 35 °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 | ٧ |
| Left hand rear end drive oil level | X* | Right hand rear end drive oil level | V |
| Upper feedrolls gearbox oil level | Х* | Gearbox oil level | X* |
| Fan drive gearbox oil level | Х* | Main gearbox pump drive | ٧ |
| Gearbox oilpump mainbelt | X* | | |

Condition Knive drum

| Type knife drum | V-max | Knife drum | 24 |
|---------------------------------|--------------|-------------------------------|-------|
| Amount of knives installed | 24 | Knife condition | 33% |
| 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 | X* |
| Knife drum bottom plate | 全全 公公 | Knife drum rear plate | ☆☆☆☆☆ |
| Knife drum front cover | ☆☆☆☆☆ | Knife drum stone cover | ☆☆☆☆☆ |
| Sharpening stone | ☆☆☆☆☆ | Left hand lift cilinder | X* |
| Right hand lift cilinder | Χ* | | |

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 | X* |
| Kernel processor front roller right hand bearing | X* | Kernel processor rear roller left hand bearing | Х* |
| Kernel processor rear roller right hand bearing | X* | Kernel Processor drive belt | ★★☆☆☆ |
| Kernel Processor drive tensioner bearings | X* | 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 | ♠ជជជជ |
| Smooth roll scraper | ☆ ☆☆☆☆ | Upper front feedroller left hand bearing | X* |
| 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 | X* |
| Smooth roll left hand bearing | V | Smooth roll right hand bearing | X* |
| Main drive feedrolls | X* | Belt main drive feedrolls | V |
| Tensioner belt main drive feedrolls | V | Upper feedroller arm bushing | X* |
| 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 | Χ* |
| Corn cave | | | |
| Corn cave liner | ★★★☆☆ | Corn cave side liners | ☆☆☆☆☆ |
| Corn cave top liner | ☆☆☆☆☆ | | |
| Blower | | | |
| Blower paddles | 75% | Blower liner | ☆☆☆☆☆ |
| Blower housing | V | Left hand blower bearing | X* |
| Right hand blower bearing | X* | Blower angled liner | V |
| | | | |

Transition housing

| Transition housing | ☆☆☆☆☆ | Transition liners | ☆☆☆☆☆ |
|-----------------------------------|---------------|--------------------------|-------|
| Spout | | | |
| Spout turnable wear shims | 企业 企公 | 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 tensitioners | X* |
| Exhaust system | V | Engine mounting | V |
| Airfilters | X* | Rotary air screen | X* |
| Rotary air screen rollers | X* | Cleaner cooling package | V |
| Engine belting idler roller | X* | Fan drive gearbox | Χ* |
| 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 | Χ* |
|-----------------------------|------|------------------------------|----|
| Cab door | V | Cab door latch | V |
| Cab right hand window | V | Cab roof | Χ* |
| Cab front bottom cover | V | Mirrors | ٧ |
| Joystick | V | Armrest control panel | ٧ |
| Steering wheel adjustment | V | Front window wiper | V |
| Rear window wiper blade | V | Side window wipers blade | Χ* |
| Cab air filter | V | Seat | V |
| Machine body | | | |
| Front cover | V | Left hand cover | ٧ |
| Right hand cover | V | Rear cover | ٧ |
| Electrical | | | |
| Head lights | V | Rear lights | V |
| Brake lights | V | Turn signal/hazard lights | V |
| Rotary Beacon | V | Dome lights | ٧ |
| Cab upper front work lights | V | Cab side work lights | V |
| Fender work lights | N.A. | Upper rear work lights | ٧ |
| Lower rear work lights | N.A. | Spout work lights | ٧ |
| Fuel gauge | V | | |

Functional test

| Engine oil pressure low idle cold | 2,3 | Engine oil pressure high idle cold | 4,6 |
|--|------|---|-----|
| Engine oil pressure low idle operating temperature | 2.4 | Engine oil pressure high idle operating temperature | *** |
| Hydrostatic drive neutral | V | Transmission shifting | V |
| 4WD working | V | Foot brakes L/R | X* |
| Parking brake | V | Main clutch working | V |
| Autolube | X* | 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 | X* |
| Airconditioning cold | V | Cab heating | V |
| Electrical functions cabin | V | Camera(s) | V |
| Radio | V | Road & Working Lights | V |
| Free of error codes | X* | | |

Header

| Stocknumber | 25006 | Brand | Kemper |
|-----------------------------|----------|-------------------------------|--------|
| Model | 360 plus | Amount of rows | 8 |
| Working width (cm) | 600 | Autosteer sensor | N.A. |
| Header lateral tilt | V | Header height control sensors | N.A. |
| Cutting knives | ☆☆☆☆☆ | Drum bearings | V |
| Cleaners | X* | Drums | V |
| Drum cleaners / scrapers | V | knife discs | V |
| Drive shaft | V | Drive line couplers | V |
| Drive chains and belts | N.A. | Crop dividers | X* |
| Oil levels | X* | Down corn augers | N.A. |
| Ground skid plates | V | Fold cilinders | ٧ |
| Hydraulic hoses/lines | V | Transport accident prevention | V |
| 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

497 8lug axial ball RH repl 497 8lug outher bushing RH repl 497 RH cab roof worklights cover repl Airfilter replacement OM502LA double filter autolube repair Blower paddles adjustment

Blower rear side liners replacement

Brake cylinder LH seals repl from 49402986

Brake cylinder RH seals repl from 49402986

Claas 494/497/498/502 smooth roller replacement

Cleaners replacement Kemper 360 (plus)

Corn cave side liners replacement from 49402914

Engine belt idler roller replacement OM520LA

Engine belt tensioner roller replacement 494/497 new model

Fan drive gearbox seal replacement OM460LA OM502LA 494/497

Feeder housing side seal replacement from 49401278 RH

Feeder housing side seal replacement LH

Feedroll drive bearing replacement 494/497/498

Fuelpump extra fueltank repl 497 till 49701133

Gearbox oil change

Gearbox oilpump feedroll drive bearings and seals repl 497

Gearbox overhaul 497

Inner spout deflector liner replacement new style

Inner spout deflector replacement new style

Innoculant system maintenace

Kemper 300 plus 2e rear gearbox frame seals replacement

Kernal Processor gap adjustment system bleeding

Kernel Processor drive belt repl MCC M 00 0131 803 1 497

Kernel processor drive tentioner bearing replacement

Knife replacement 24 corn V-Max

KP drive idler roller bearing repl from 49402914

KP rolls repl chrome MCC green 100/100th 200MM1

Left hand blower bearing replacement shaft 60mm 497/498/502

Left hand knife drum bearing replacement 497 V-max knive dru

Left hand lift cilinder seal replacement after 49401267

Left hand rear end drive oil replacement

LOC gearbox oil repl

LOC gearbox rear output seal replacement

Lower feedrolls bottom cover replacement 494/497498

Main clutch hydraulic rotor repair

Main drive feedrolls brake pad replacement

MCC green LH hose adjustment repl

Mercedes OM502LA oil change

Metal detector roll right hand bearing repl 494/497/498

Metal detector roll wear strips replacement 494/497/498/502

Rear plastic wearplates repl 497

Rear wearplates repl 494/497 from 49403008-03052 from 3882

Rear window replacement from 49400908

Reinstall liners

RH stub axle play repair FWD 8lug 497

Right hand blower bearing shaft 55mm repl 496/497/498/502

Right hand knife drum bearing replacement 497 V-max knive dr

Right hand lift cilinder seal replacement after 49401267

Rotary air screen hydraulic motor gearwheel repl

Rotary airscreen replacement 494

Sharpening cilinder chain repl

Shearbar anvil to be leveled
Side window wiper blade repl LH till 49700940
Side window wiper blade repl RH till 49700940
Smooth roller scraper replacement 497
Turning shearbar
Upper feedroll arm bushing replacement LH side
Upper feedroll arm bushing replacement RH side
Upper feedrolls gearbox oil replacement
Upper front feedroller left hand bearing replacement
Upper front feedroller wear strips replacement 497/498/502
Upper rear feedroller replacement 497/498
Welding 2 hours

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.