



Harvester Guard inspection certificate

John Deere 7250

#25012-30

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Dear sir/madame,

Thank you for your interest in our **John Deere 7250** built in ,with our internal stock number **25012-30**.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/john-deere-7250.html>

Technical specifications

Partnumber	25012-30	Brand	John Deere
Model	7250	Series	7000
Engine hours	1776	Road speed (km/h)	20
Drum hours	1131	Attr 2 or 4 wheel drive	4 WD
Engine Brand	John Deere	Engine type	L6
Engine Power HP	387	Engine Power (KW)	298
Front Tires Brand	Good Year	Rear Tires Brand	Good Year
Front Tires Size	800/65R32	Rear Tires Size	480/80R26
Front Tires profile	81	Rear Tires Profile	75
Emission Level	Tier 3		
Knife drum	56		
Amount of knives installed	56		
Kernel processor type	Saw tooth		

Options

Auto lubrication	Yes	Spout extension	Yes
Trailer hitch	Yes	Autopilot module prepared	Yes
Climate control	Yes	Refrigurator	Yes
Side window wipers	Yes	Partly duraline wear kit	Yes
Sunblinds window(s)	Yes		

3) Product Images

4) Inspection Report

Levels

Anti-freeze level in °C	- 40 °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	V	Right hand rear end drive oil level	V
Upper feedrolls gearbox oil level	V	Gearbox oil level	V
Brake fluid	X*		

Condition

Knife drum

Knife drum	56	Amount of knives installed	56
Knife condition	2%%	Knife holders	V
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	★★★★☆☆	Knife drum rear plate	★★★★☆☆
Knife drum front cover	★★★★☆☆	Knife drum stone cover	★★★★☆☆
Knife drum chain coupler	V	Sharpening stone	★★★★☆☆
Left hand lift cilinder	X*	Right hand lift cilinder	X*

Kernel processor

Gras chute liner	★☆☆☆☆	Corn shute liner	★☆☆☆☆
Kernel Processor rolls	★★☆☆☆	Kernel Processor upper roll	★★☆☆☆
Kernel Processor lowwer roll	★★☆☆☆	Kernel processor type	Saw tooth
Kernel Processor drive belt	★★★★☆☆	Kernel Processor drive tensioner bearings	V
Kernel Processor drive idler roller	V	Kernel processor belt tensioner rolls	V
Kernel Processor housing	★★★★☆☆	Tensioner springs gap adjustment	V
Wear plates	★★★★☆☆		

Feedrolls

Upper front feedroll	★★★★☆	Upper front feedroll wear strips	★☆☆☆☆
Upper rear feedroll	★★★★☆	Metal detector roll	★★★★☆
Smooth roll	★★★★☆	Smooth roller chain coupler	V
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 arm Bump stops	V	Loc gearbox	V
Gearbox upper feedrolls	V	Metal detector roll drive shaft	V

Corn cave

Corn cave liner	★★★★☆	Corn cave top liner	★★★★☆
Corn cave door	★★★★☆		

Blower

Blower paddles	87%	Blower liner	★★★★☆
Blower housing	V	Left hand blower bearing	V
Right hand blower bearing	V		

Transition housing

Transition housing	★★★★☆	Transition liners	★★★★☆
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Spout

Spout turnable wear shims ★★☆☆☆☆

Spout complete housing ★★☆☆☆☆

Spout middle liner ★★☆☆☆☆

Spout side liners ★★☆☆☆☆

Inner Spout deflector ★★☆☆☆☆

Spout swivel tube ★★☆☆☆☆

Spout front liner ★★☆☆☆☆

Spout rear liner ★★☆☆☆☆

Spout extention ★★☆☆☆☆

Outer Spout deflector ★★☆☆☆☆

Engine

Dry engine V

Engine belt tensioners V

Engine mounting V

Rotary air screen V

Cleaner cooling package V

Rotary air screen belt tensioner roller V

Rotary screen fan drive belt V

Engine belting V

Exhaust system V

Airfilters X*

Rotary air screen rollers N.A.

Engine belting idler roller V

Rotary air screen belt X*

Rotary screen fan drive belt tensioner X*

Operational Test

Main drive

Main clutch ★★☆☆☆☆

Main belt tensioner bearings X*

Main drive belt ★★☆☆☆☆

Drive train

Front drive shaft's and coupler's V

Rear axle stub axle V

Steering cylinder V

Tires condition V

Rear axle ball joint 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	N.A.	Side window wipers blade	V
Cab air filter	X*	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	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	2.5	Engine oil pressure high idle cold	2.9
Hydrostatic drive neutral	V	Transmission shifting	V
4WD working	V	Foot brakes L/R	X*
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	V	Kernel Processor gap adjustment	N.A.
Airconditioning cold	V	Cab heating	X*
Camera(s)	N.A.	Radio	V
Road & Working Lights	V	Free of error codes	V

Header

Brand	Kemper	Model	345
Amount of rows	6	Working width (cm)	450
Autosteer sensor	N.A.	Header lateral tilt	N.A.
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	X*
Crop dividers	X*	Oil levels	V
Down corn augers	V	Ground skid plates	X*
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

Main drive

Main clutch	★ ★ ★ ☆ ☆	Main drive belt	★ ★ ★ ☆ ☆
Main belt tensioner bearings	X*		

6) Recommended Repairs

- 9 Liter engine oil change
- Air filter repl 7180-7200-7250-7300-7350 (AZ45868+AZ45867)
- Belt replacement down corn auger kemper 300 LH side
- Belt replacement down corn auger kemper 300 RH side
- Brake oil reservoir replacement
- Brakeline repl reservoir to master brake cil 7000-7050
- Bushing cil support replacement

Cab AC filter replacement 7050-7080
Cab air filter replacement
Corn shute liner replacement
Gras shute complete USED
Installation 56 new corn knives
Kemper 300 plus skid plate 3e left bolt replacement
Kemper 300 skid plate 3e left replacement
Kemper 345 knife and cleaner replacement
Kernel processor rolls replacement standard 107th rollers
Left hand knife drum bearing replacement
Lock repair legs LH New style weld on
Lock repair legs RH New style weld on
Protection rubber lift cilinder replacement
Right hand knife drum bearing replacement
Rotary screen fan bearings and housing repl
Rotary screen fan bearings replacement
Rotary screen fan drive tensioner roller replacement
Rotary screen v-belt 50/80 series replacement
Shearbar angle LH+RH replacement
Smooth roller scraper replacement
Spout middle side liners replacement
Spout rear side liners replacement
Spout turntable wear shims replacements
Spout work light repl RH
Tentioner pully bearing replacement
Thermostat replacement 9.0L repl
Turn around shearbar
Upper front feed roll repl
Upper front feedroller wear strips replacement (tooth bars)
Welding
Welding 2 hour
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.