

AM Machinery inspection certificate

New Holland FX40

#24037-30



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



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Dear sir/madame,

Thank you for your interest in our **New Holland FX40** built in ,with our internal stock number **24037-30**.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/new-holland-fx40-24037-30.html>

Technical specifications

Partnumber	24037-30	Brand	New Holland
Model	FX40	Year of manufacture	2009
Engine hours	3341	Road speed (km/h)	20
Drum hours	2318	Attr 2 or 4 wheel drive	4 WD
Engine Brand	Iveco	Engine type	L6
Engine Power HP	409	Engine Power (KW)	315
Front Tires Brand	Good Year	Rear Tires Brand	Continental
Front Tires Size	800/65R32	Rear Tires Size	540/65R28
Front Tires profile	58	Rear Tires Profile	55
Emission Level	Tier 3		
Knife drum	12		
Amount of knives installed	12		
Kernel processor type	Standard		

Options

Auto lubrication	Yes	Spout camera	Yes
Rear weights	Yes	Climate control	Yes
Electrical adjustable mirrors	Yes	Electrical heated mirrors	Yes
Refrigurator	Yes	Side window wipers	Yes
Electrical KP-gap adjustment	Yes	Sunblinds window(s)	Yes

2) Short Description

2009 New Holland FX40 4WD including Kemper 345 6 row corn header, automatic lubrication and corn cracker. 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



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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	V	Right hand rear end drive oil level	V
Upper feedrolls gearbox oil level	X*	Lower feedrolls gearbox level	V
Gearbox oil level	V	Gearbox blower	X*
Gearbox high speed blower	V	4WD gearbox oil level	V
Knife drum angled gearbox oil level	X*	Brake fluid	V

**Condition
Knife drum**

Knife drum	12	Amount of knives installed	12
Knife condition	39%%	Knife drum configuration	Corn
Shearbar front surface	★ ★ ☆ ☆ ☆	Shearbar rear surface	★ ★ ★ ☆ ☆
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

Kernal processor

Gras chute liner	★☆☆☆☆	Kernel Processor rolls	★★☆☆☆
Kernel Processor front roll	★★☆☆☆	Kernel Processor rear roll	★★★☆☆
Kernel processor type	Standard	Kernel Processor front roller left hand bearing	X*
Kernel processor front roller right hand bearing	X*	Kernel processor rear roller left hand bearing	X*
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	★★☆☆☆		

Feedrolls

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	X*	Upper rear feedroller left hand bearing	X*
Upper rear feedroller right hand bearing	X*	Metal detector roll left hand bearing	V
Metal detector roll right hand bearing	V	Smooth roll left hand bearing	X*
Smooth roll right hand bearing	X*	Upper feedroller arm bushing	X*
Feeder housing wear plates	★★☆☆☆	Upper feedrolls drive shaft	V
Upper feedrolls tension springs	V	Upper feedrolls arm Bump stops	N.A.
Loc gearbox	V		

Blower

Blower paddles	65%	Blower liner	★★★☆☆
Blower housing	X*	Blower bearing	X*

Transition housing

Transition housing



Spout

Spout turnable wear shims



Spout swivel tube



Spout complete housing



Spout front liner



Spout side liners



Inner Spout deflector



Outer Spout deflector



Engine

Dry engine

X*

Waterpump bearings

V

Engine belting

X*

Engine belt tensioners

X*

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

V

Operational Test

Main drive

Main drive belt



Main belt tensioner bearings

X*

Cutterhead drive shaft

V

Drive train

Front drive shaft's and coupler's

V

Tires condition

X*

Rear axle drive shaft

V

Rear axle stub axle

V

Rear axle ball joint

V

Steering cylinder

X*

Operators station

Front window	V	Rear window	V
Cab door	V	Cab door latch	X*
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	X*
Rear window wiper blade	N.A.	Side window wipers blade	V
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	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	N.A.
Fender work lights	V	Upper rear work lights	V
Lower rear work lights	N.A.	Spout work lights	V
Fuel gauge	V		

Functional test

Free of error codes	X*
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Header

Stocknumber	24020	Brand	Kemper
Model	345	Amount of rows	6
Working width	4.50	Autosteer sensor	N.A.
Header lateral tilt	N.A.	Header height control sensors	N.A.
Cutting hours	★ ★ ☆ ☆ ☆	Drum bearings	V
Cleaners	X*	Drums	X*
Drum cleaners / scrapers	V	knife discs	X*
Drive shaft	V	Drive line couplers	V
Drive chains and belts	V	Crop dividers	X*
Oil levels	V	Down corn augers	V
Ground skid plates	V	Fold cilinders	X*
Hydraulic hoses/lines	V	Transport accident prevention	N.A.
Support wheel(s)	N.A.	Support legs	V
Wearplates	V		

5) Operational test

Main drive

Main drive belt	★ ★ ★ ☆ ☆	Main belt tensioner bearings	X*
Cutterhead drive shaft	V		

6) Recommended Repairs

- Cursor 13 oil change
- Gearbox blower seals replacement
- Kemper 300 disc replacement LH 3e disc
- Kemper 300 disc replacement LH 4e disc
- Kemper 345 knife and cleaner replacement

Kemper 360 seal replacement fold cilinder LH side
Kemper 360 seal replacement fold cilinder RH side
Knife drum angled gearbox oil replacement
Left hand smooth roller bearing replacement
Smooth roll right hand bearing replacement
Upper feedroller arm bushing replacement RH
Upper feedrolls gearbox oil replacement
Upper feedrolls gearbox overhaul
Upper front feedroller left hand bearing replacement
Upper rear feedroller left hand bearing replacement
Upper roller left hand bearing replacement
Upper roller right hand bearing replacement
Welding
Welding 2 hours
Blower bearing 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.