OPERATOR'S MANUAL

TK4030V TK4050 TK4050M TK4060

Tractor



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1 - GENERAL INFORMATION

Note to the Owner

This manual contains information concerning the adjustment and maintenance of your new equipment. You have purchased a dependable machine, but only by proper care and operation can you expect to receive the performance and long service built into this equipment. Please have all operators read this manual carefully and keep it available for ready reference.

Your NEW HOLLAND dealer will instruct you in the general operation of your new equipment. Your dealer's staff of factory-trained service technicians will be glad to answer any questions that may arise regarding the operation of your machine.

New Holland Top Service is also available. Call 1-866-NEWHLND (1-866-639-4563) or email: na.topservice@cnh.com.

Your NEW HOLLAND dealer carries a complete line of genuine NEW HOLLAND service parts. These parts are manufactured and carefully inspected to insure high quality and accurate fitting of any necessary replacement parts. Be prepared to give your dealer the model and product identification number of your new equipment when ordering parts. Locate these numbers now and record them below. Refer to the 'General Information' section of this manual for the location of the model and product identification numbers of your machine.

PLEASE RECORD THE FOLLOWING INFORMATION

Model:

Product Identification Number (PIN):



This is the safety alert symbol. It is used with and without signal words to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible death or injury.

WARNING

Illustrations in this manual may show protective shielding open or removed to better illustrate a particular feature or adjustment.

Replace all shields before operating the machine.

Failure to comply could result in death or serious injury.

W0012A

Engine tampering statement:

NOTICE: The fuel system and engine on your machine are designed and built to government emissions standards. Tampering by dealers, customers, operators and users is strictly prohibited by law. Failure to comply could result in government fines, rework charges, invalid warranty, legal action and possible confiscation of the machine until rework to original condition is completed. Engine service and/or repairs must be done by a certified technician only!

Improvements

CNH America LLC is continually striving to improve its products. We reserve the right to make improvements or changes when it becomes practical and possible to do so, without incurring any obligation to make changes or additions to the equipment sold previously.

California proposition 65 warning

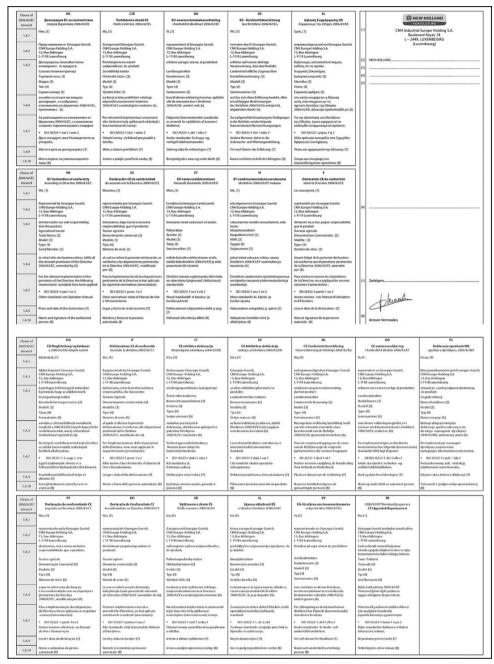
CALIFORNIA Proposition 65 Warning

Diesel engine exhaust and some of its constituents are known to the State of California to cause cancer, birth defects and other reproductive harm.

Battery posts, terminals and related accessories contain lead and lead compounds.

Wash hands after handling.

Declaration of conformity



MOIL13TR02434GB

Above is a copy of the EC Declaration of Conformity according to directive 2006/42/EC).

This EC Declaration of Conformity is the manufacturer's declaration about the conformity of machinery or equipment to the relevant EC provisions.

Keep the original copy in a safe place. Local authorities may require you to show this document in order to assure compliance of your equipment. Translation of this declaration in your own country language is provided on the original document

To help you understand the document, you will find a copy of the original text below, together with some notes

Clause of	EC Declaration of conformity According to Directive 2006/42/EC.		
2006/42/EC Annex II			
1.A.1	We, [1]		
1.A.2	Represented by Antoon Vermeulen		
	CNH Industrial Europe Holding S.A.		
	Boulevard Royal, 24		
	L – 2449 Luxembourg		
1.A.3	declare under our sole responsibility, that the product:		
	Agricultural tractor		
	Trade Name: [2]		
	Model: [3]		
	Type: [4]		
4.0.4	Serial number: [5]		
1.A.4	to which this declaration relates, fulfills all of the relevant provisions of the Directive		
4.0.7	2006/42/EC, amended by [6].		
1.A.7	For the implementation of the provisions of the Directive, the following (harmonized)		
	standards were applied:		
	• ISO 26322-1 part 1 or 2		
	Other standards: see the Operator's Manual		
1.A.9	Place and date of the declaration: [7]		
1.A.10	Name and signature of the authorised person: [8]		

HEALTH AND SAFETY RELATED STANDARDS APPLIED TO YOUR TRACTOR

- FOPS level on your tractor cab is certified according to OECD Code 10.
- The CAB is Category-1 approved in accordance with EN 15695-1.
- NOISE EMISSION LEVELS have been measured in accordance with directives 2009/76/EC 2009/63/EC.
- ROPS PROTECTION is certified according to EN 15694.

NOTE: see safety section 2 in this manual for further explanation and details on above mentioned standards and specific terminology.

Electro-magnetic interference (EMC)

Interference may arise as a result of add-on equipment which may not necessarily meet the required standards. As such interference can result in serious malfunction of the unit and/or create unsafe situations, you must observe the following:

- The maximum power of emission equipment (radio, telephones, etc.) must not exceed the limits imposed by the national authorities of the country where you use the machine.
- The electro-magnetic field generated by the add-on system should not exceed **24 V/m** at any time and at any location in the proximity of electronic components.
- The add-on equipment must not interfere with the functioning of the on board electronics.

Failure to comply with these rules will render the [brand] warranty null and void.

Metric and Imperial units abbreviations

TYPICAL	RECOMMENDED S	SI (METRIC) UNITS	IMPERI	AL UNIT
APPLICATIONS	NAME	SYMBOL	NAME	SYMBOL
	10/10/12	O I MIDOL	10,000	OTHIDOL
AREA				
	hectare	ha	acre	ha
	square meter	m²	square foot	ft²
			square inch	in²
	square millimetre	mm²	square inch	in²
ELECTRICITY				
	ampere	Α	ampere	Α
	volt	V	volt	V
	microfarad	μF	microfarad	μF
	ohm	Ω	ohm	Ω
FORCE				
	kilonewton	kN	pound	lb
	newton	N	pound	lb
FORCE PER LENGT	H			
	Newton metres	Nm	pound inch	lb in
FREQUENCY				
	megahertz	MHz	megahertz	MHz
	kilohertz	kHz	kilohertz	kHz
	hertz	Hz	hertz	Hz
FREQUENCY - ROTA	TIONAL	_		
	revolution per minute	r/min	revolution per minute	r/min
		rpm		rpm
LENGTH				
	kilometre	km	mile	mi
	meter	m	foot	ft
	centimetre	cm	inch	in
	millimetre	mm	inch	in
	micrometer	μm		
MASS	1	1		
	kilogram	kg	pound	lb
	gram	g	ounce	OZ
	milligram	mg		
POWER	1			
	kilowatt	kW	horsepower	Нр
	watt	W	Btu/hour	Btu/hr
			Btu/minute	Btu/min
PRESSURE or STRE	SS (FORCE PER ARE	,		
	kilopascal	kPa	pound per square inch	
			inch of mercury	inHg
	pascal	Pa	inch of water	inH2O
	megapascal	MPa	pound per square inch	psi

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