

ORIGINAL INSTRUCTIONS - according to Directive 2006/42/EC, Annex I 1.7.4.1

OPERATOR'S MANUAL

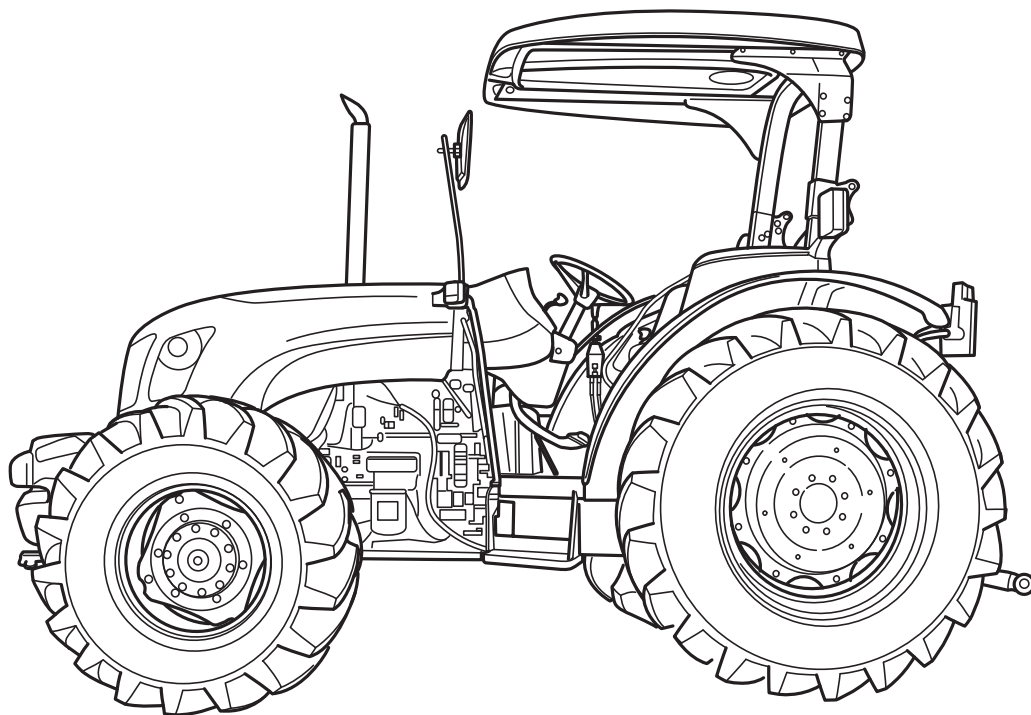
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Tractors



Part Number 47374420

2nd edition English
June 2012



SECTION SUMMARY

1 - Introduction and safety measures

2 - General Information, Controls and Instruments

3 - Field operation

4 - Lubrication and Maintenance

5 - Troubleshooting

6 - Vehicle storage

7 - Accessories

8 - Specifications and Data

9 - Alphabetical Index

CE DECLARATION OF CONFORMITY DOCUMENT

Class of 2006/42/EC Annex II	BG Декларация ЕС за съответствие според Директива 2006/42/ЕО	CZ Prohlášení o shodě ES Podle směrnice 2006/42/ES	DA EU-overensstemmelseserklæring i henhold til direktivet 2006/42/EF	DE EG-Konformitätserklärung laut Richtlinie 2006/42/EG	EL Απόφαση Έπισημότητας ΕΚ Σύμφωνα με την Οδηγία 2006/42/ΕΚ	EN EC Declaration of conformity According to Directive 2006/42/EC	ES Declaración CE de conformidad de acuerdo con la Directiva 2006/42/CE	ET EU vastavõtteklaratsioon Vastavalt direktiivile 2006/42/EÜ	FI EY-vaatimustenmukaaisuus detsiivni 2006/42/EY mukaan	F Declaration CE de conformité selon la Directive 2006/42/CE	FR NEW HOLLAND AGRICULTURE CNH Europe Holding S.A. Rue Aldringen, 13 L-1118 LUXEMBOURG Luxembourg	
1.A.1	Име: [1]	Мя: [1]	VL [1]	Wt, [1]	Επιτε, [1]	Wt, [1]	Nostron, [1]	Mole, [1]	Me, [1]	Les saasijänes, [1]	[1]	
1.A.2	Представители от: Giuseppe Gavio, CNH Europe Holding S.A., 13, Rue Aldringen, L-1118 Luxembourg	Zastupovani Giuseppe Gavio, CNH Europe Holding S.A., 13, Rue Aldringen, L-1118 Luxembourg	repræsentant af Giuseppe Gavio, CNH Europe Holding S.A., 13, Rue Aldringen, L-1118 Luxembourg	vertreter durch Giuseppe Gavio, CNH Europe Holding S.A., 13, Rue Aldringen, L-1118 Luxembourg	αρμοδιότητα του Giuseppe Gavio, CNH Europe Holding S.A., 13, Rue Aldringen, L-1118 Luxembourg	Represented by Giuseppe Gavio, CNH Europe Holding S.A., 13, Rue Aldringen, L-1118 Luxembourg	representados por Giuseppe Gavio, CNH Europe Holding S.A., 13, Rue Aldringen, L-1118 Luxembourg	Eindutaja Giuseppe Gavio poolt, CNH Europe Holding S.A., 13, Rue Aldringen, L-1118 Luxembourg	edustajajärme Giuseppe Gavio, CNH Europe Holding S.A., 13, Rue Aldringen, L-1118 Luxembourg	représentés par Giuseppe Gavio, CNH Europe Holding S.A., 13, Rue Aldringen, L-1118 Luxembourg	[2]	
1.A.3	Декларираме, поемайки пълна отговорност, че продуктът: Двухколесен трактор Типово име: [2] Модел: [3] Тип: [4] Серийен номер: [5]	Prohláším na vlastní zodpovědnost, že výrobek: Zemědělský traktor Obchodní název: [2] Model: [3] Typ: [4] Sériové číslo: [5]	erklære på eget ansvar, at produktet: Landbrugstraktor Handelsnavn: [2] Model: [3] Type: [4] Serienummer: [5]	erkläre auf meine alleinige Verantwortung, dass das Produkt: Landwirtschaftliche Zugmaschine Handelsbezeichnung: [2] Model: [3] Type: [4] Serienummer: [5]	Αφαιρώ, υπό αποκλειστική ευθύνη, ότι το προϊόν: Γεωργικός Ομοσπονδίας Εργασιακή ονομασία: [2] Μοντέλο: [3] Τύπος: [4] Σειριακός αριθμός: [5]	declare under our sole responsibility, that the product: Agricultural tractor Trade Name: [2] Model: [3] Type: [4] Serial Number: [5]	declaramos, bajo nuestra exclusiva responsabilidad, que el producto: Tractor agrícola Denominación comercial: [2] Modelo: [3] Tipo: [4] Número de serie: [5]	kiirdean, enda vastutusele, et toode: Põllumasin Arvime: [2] Model: [3] Tüüp: [4] Seeriknumbr: [5]	Maatavastutusega, et toode: Maatalusemasin Kaupnimme nimi: [2] Malli: [3] Tüüp: [4] Seeriknumeri: [5]	erklären, dass das Produkt: Landwirtschaftliche Zugmaschine Handelsbezeichnung: [2] Model: [3] Type: [4] Serienummer: [5]	declaramos, sous notre responsabilité, que le produit: Tracteur agricole Dénomination Commerciale: [2] Modèle: [3] Type: [4] Numéro de série: [5]	[3]
1.A.4	за които се отнася настоящата декларация, и съобразен с изискванията на Директива 2006/42/ЕО, променен с: [6].	Pro relevantní implementaci ustanovení této Směrnice byly aplikovány náležitější harmonizační normy: [6].	hvorfor denne erklæring henviser, opfylder alle de relevante krav i direktivet 2006/42/EF, ændret ved: [6].	Zur sachgerechten Umsetzung der Forderungen in der Richtlinie wurden folgende Harmonisierungs-Normen herangezogen: [6].	αφ' όσον αναφέρεται στην απόφαση αυτή, εφαρμόζονται με τις τροπικές διατάξεις της Οδηγίας 2006/42/ΕΚ, όπως έχει τροποποιηθεί με: [6].	to which this declaration refers, falls all the relevant provisions of the Directive 2006/42/EC, amended by [6].	en conforme à las disposiciones pertinentes de la Directiva 2006/42/CE, modificada por [6].	Direktíve použité a zálohované: tákné jsou na základě této směrnice (úhnutavost) standardizované: [6].	johtoon tässä vaatomuksissa viitattuihin direktiivin 2006/42/EY vaatimuksiin ja muutoksiin: [6].	à laquelle est référée la présente déclaration est conforme aux dispositions pertinentes de la Directive 2006/42/CE, amendée par [6].	[4]	
1.A.7	For the relevant implementation of the provisions of the Directive, the following (harmonized) standards have been applied: [6].	Para la implementación de las disposiciones pertinentes de la Directiva se han aplicado las siguientes normas armonizadas: [6].	ISO 26322-1, del 1 eller 2 Andre standarder: Se brug- og vedligeholdelsesmanualen.	ISO 26322-1, del 1 eller 2 Andre Normer: sehe in der Gebrauchs- und Wartungsanleitung. Ort und Datum der Erklärung: [7]	ISO 26322-1 Teil 1 oder 2 Andere Normen: siehe in der Gebrauch- und Wartungsanleitung. Ort und Datum der Erklärung: [7]	ISO 26322-1 part 1 or 2 Other standards: see Operator Manual.	ISO 26322-1 parte 1 o 2 Otras normas: véase el Manual de Uso y Mantenimiento.	ISO 26322-1 osa 1 või 2 Muud standardid: vt Kasutus- ja hooldusjuhend.	ISO 26322-1 osa 1 tai 2 Muut standardit: ks Käyttö- ja huolto-opas.	ISO 26322-1 partie 1 ou 2 Autres normes: voir Manuel d'Utilisation et d'Entretien.	[5]	
1.A.9	Место и дата на декларацията: [7]	Място и дата на прохлáсенiето: [7]	Sted og dato for erklæringen: [7]	Ort und Unterschrift des Befugten: [8]	Όρος και ημερομηνία της απόφασης: [7]	Place and date of the declaration: [7]	Lugar y fecha de la declaración: [7]	Väljatuskoht ja aeg: [7]	Vaikutuksen antopaikka ja -päivä: [7]	Lieu et date de la déclaration: [7]	[6]	
1.A.10	Име и подпис на упълномощеното лице: [8]	Име и подпис повеленото лице: [8]	Bemyndigedes navn og underskrift: [8]	Name und Unterschrift des Befugten: [8]	Όνομα και υπογραφή του εξουσιοδοτημένου προσώπου: [8]	Name and signature of the authorized person: [8]	Nombre y firma de la persona autorizada: [8]	Võlitud isiku nimi ja allkiri: [8]	Vaikutuksen tehkönen nimi ja allekirjoitus: [8]	Nom et signature de la personne autorisée: [8]	Giuseppe Gavio	
1.A.1	Абхитотак, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	[1]	
1.A.2	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	[2]	
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1.A.9	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	Abhittotak, [1]	[6]	
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Here above is provided copy of the "EC" Declaration of Conformity (EC Declaration of Conformity according to 2006/42/EC).

The EC Declaration of Conformity is the manufacturer's declaration about equipment compliance to relevant EU provisions.

Please keep the original document 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

For your better and easier understanding of the document you'll find original text reproduced hereafter together with some notes

Clause of 2006/42/EC Annex II	EN EC Declaration of conformity According to Directive 2006/42/EC.
1.A.1	We, [1]
1.A.2	Represented by Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg
1.A.3	declare under our sole responsibility, that the product: Agricultural tractor Trade Name: [2] Model: [3] Type: [4] Serial Number: [5]
1.A.4	to which this declaration relates, fulfils all the relevant provisions of the Directive 2006/42/EC, amended by [6].
1.A.7	For the relevant implementation of the provisions of the Directive, the following (harmonised) standards have been ap- plied: • ISO 26322-1 part 1 or 2 Other standards: see Operators Manual
1.A.9	Place and date of the declaration: [7]
1.A.10	Name and signature of the authorised per- son: [8]

METRIC AND IMPERIAL UNITS ABBREVIATIONS

TYPICAL APPLICATIONS	RECOMMENDED SI (METRIC) UNITS		IMPERIAL UNIT	
	NAME	SYMBOL	NAME	SYMBOL
AREA				
Land area	hectare	ha	acre	
	square meter	m ²	square foot	ft ²
	square millimetre	mm ²	square inch	in ²
			square inch	in ²
ELECTRICITY				
	ampere	A	ampere	A
	volt	V	volt	V
	microfarad	μF	microfarad	μF
	ohm	Ω	ohm	Ω
FORCE				
	kilonewton	kN	pound	lb
	newton	N	pound	lb
FORCE PER LENGTH				
	newton per metre	N/m	pound per inch	lb/in
FREQUENCY				
	megahertz	MHz	Megahertz	MHz
	kilohertz	kHz	kilohertz	kHz
	hertz	Hz	hertz	Hz
FREQUENCY - ROTATIONAL				
	revolution per minute	r/min	revolution per minute	r/min ^(a)
		rpm		rpm
LENGTH				
	kilometre	km	mile	mi
	meter	m	foot	ft
	centimetre	cm	inch	in
	millimetre	mm	inch	in
	micrometer	μm		
MASS				
	kilogram	kg	pound	lb
	gram	g	ounce	oz
	milligram	mg		

TYPICAL APPLICATIONS	RECOMMENDED SI (METRIC) UNITS		IMPERIAL UNIT	
	NAME	SYMBOL	NAME	SYMBOL
POWER				
	kilowatt	kW	horsepower	Hp
	watt	W	Btu per hour Btu per minute	Btu/hr Btu/min
PRESSURE or STRESS (FORCE PER AREA)				
	kilopascal	kPa	pound per square inch inch of mercury	psi inHg
	pascal	Pa	inch of water	inH ₂ O
	megapascal	Mpa	pound per square inch	psi
TEMPERATURE (other than THERMODYNAMIC)				
	degrees Celsius	°C	degrees Fahrenheit	°F
TIME				
	hour	h	hour	h
	minute	min	minute	min
	second	s	second	s
TORQUE (includes BENDING MOMENT, MOMENT OF FORCE, and MOMENT OF A COUPLE)				
	newton meter	N m N m	pound foot pound inch	lb ft lb in
VELOCITY				
	kilometre per hour	km/h	mile per hour	mph
	meter per second	m/s	foot per second	ft/s
	millimetre per second	mm/s	inch per second	in/s
	meter per minute	m/min	foot per minute	ft/min
VOLUME (includes CAPACITY)				
	cubic meter	m ³	cubic yard	yd ³ cu yd
	litre	l	cubic inch	in ³
	litre	l	US gallon UK gallon US quart UK quart	US gal UK gal US qt UK qt
	millilitre	ml	fluid ounce	fl oz

TYPICAL APPLICATIONS	RECOMMENDED SI (METRIC) UNITS		IMPERIAL UNIT	
	NAME	SYMBOL	NAME	SYMBOL
VOLUME PER TIME (includes DISCHARGE and FLOW RATE)				
	cubic meter per minute	m ³ /min	cubic foot per minute	ft ³ /min
	litre per minute	l/min	US gallon per minute	US gal/min
	millilitre per minute	ml/min	UK gallon per minute	UK gal/min
SOUND POWER LEVEL and SOUND PRESSURE LEVEL				
	decibel	dB	decibel	dB

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NOTICES TO USERS

SPARE PARTS

“Non-original” spare parts have not been tested or authorised by the Manufacturer. Installment and/or use of such products may adversely affect the tractor’s design specifications, thereby compromising operational safety. The manufacturer cannot be held responsible for any damage resulting from the use of “non-original” spare parts.

No modifications may be made to the tractor without written authorisation from the Manufacturer.

WARRANTY

The tractor is guaranteed in accordance with current legislation in your country and in line with contractual agreements reached with the dealer at the time of sale. However, the warranty is no longer valid if the rules and instructions for the use and maintenance of the tractor, described in this Manual, are not observed.

CLEANING THE TRACTOR

Your tractor is an advanced machine, fitted with an electrohydraulic control system. Care must be taken when cleaning the tractor, especially if a pressurized water cleaner is used.

- Never stand too close to the tractor or direct the water jet on electrical components, seals or intake openings, etc.
- Never direct jets of cold water at the hot engine or exhaust.

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