

# OPERATOR'S MANUAL

**TD5010**

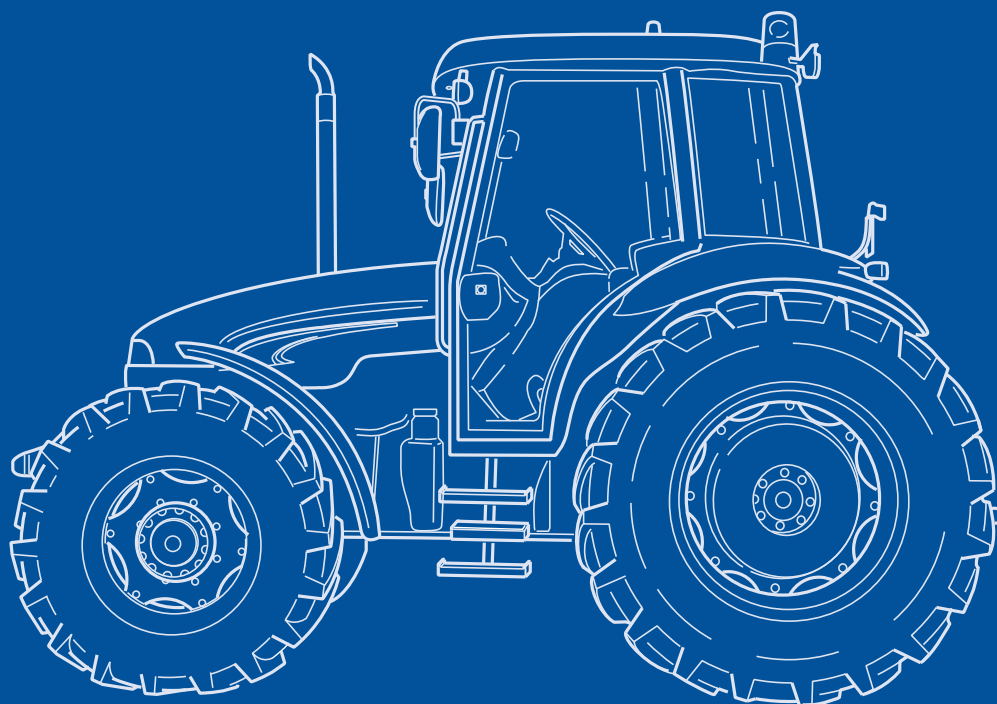
**TD5020**

**TD5030**

**TD5040**

**TD5050**

Tractors



**Part Number 84422346**

1st edition English

June 2011

Replaces part number 84264853



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

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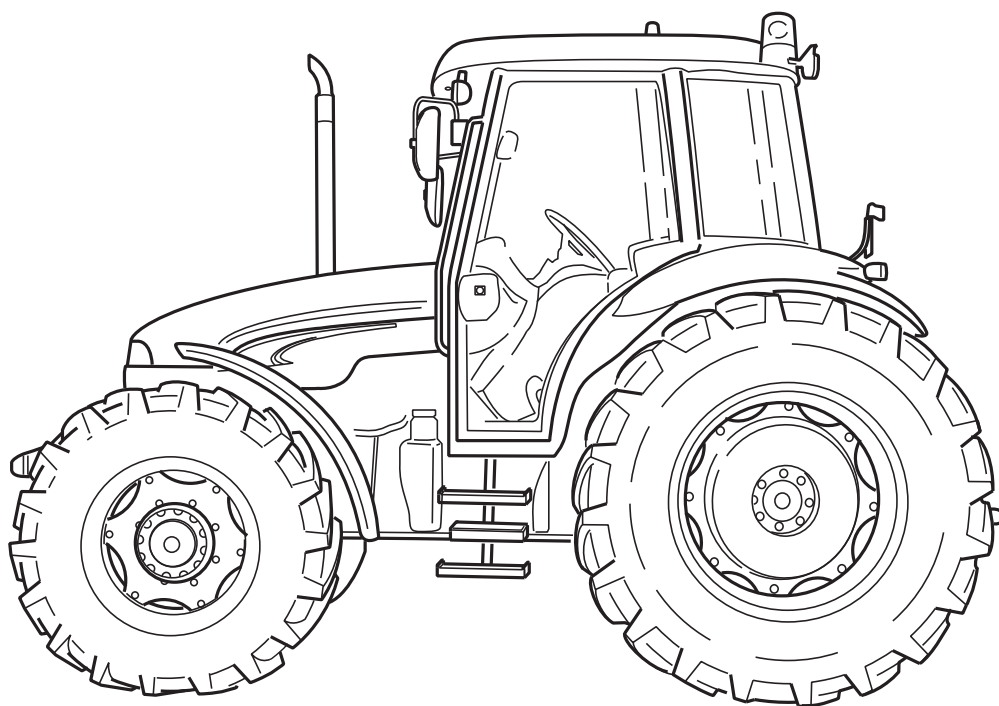
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## **SECTION SUMMARY**

- 1 – Introduction and safety measures**
- 2 – General information, controls and instruments**
- 3 – Field Operations**
- 4 – Lubrication and Maintenance**
- 5 – Troubleshooting**
- 6 – Vehicle storage**
- 7 – Accessories**
- 8 – Specifications and data**
- 9 – First 50–Hour Service Forms**
- 10 – Alphabetical index**

## **Electro-magnetic Interference (EMC)**

This tractor complies with the European Regulations on electro-magnetic emissions. However, 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:

- Ensure that each piece of non-New Holland equipment fitted to the tractor bears the CE mark.



- 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 tractor.
- 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.

Failure to comply with these rules will render the New Holland warranty null and void.

# 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 ifølge direktiv 2006/42/EF	DE EG-Konformitätserklärung laut Richtlinie 2006/42/EG	EL Αξιολογ. Συμπλήρωμα. ΕΚ Σύμφωνα με την Οδηγία 2006/42/ΕΚ	EN NEW HOLLAND AGRICULTURE CNH Europe Holding S.A. Rue Adolphe 13 L-1118 Luxembourg NEW HOLLAND CNH Europe Holding S.A. Rue Adolphe 13 L-1118 Luxembourg	
1.A.1	№№ [1]	№№ [1]	№№ [1]	№№ [1]	№№ [1]	(1)	
1.A.2	Представител на Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	Zástupce společnosti Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	repræsentant af Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	vertreter durch Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	representantului prin Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	(2)	
1.A.3	Декларацията, посочена в тази декларация, не е приложена в съответствие с изискванията на Директива 2006/42/ЕО, относно: [2]	Prohlášení je na základě prohlášení výroby, odvozené od výroby, a ne je aplikováno v souladu s požadavky směrnice 2006/42/ES, pokud jde o: [2]	erklæring på eget ansvar, og produktet er ikke i overensstemmelse med de specifikke krav til sikkerhed, der er fastsat i direktivet.	erklärung auf eigene Verantwortung, diese das Produkt: Landwirtliche Zugmaschinen Handföhrerfahrzeuge [2]	Declarația este emisă în baza declarației de conformitate a producătorului și nu este aplicabilă cerințelor Directivei 2006/42/CE, cu excepția: [2]	(3)	
1.A.4	на който се отнася настоящата декларация, и в съответствие с изискванията на Директива 2006/42/ЕО, относно: [3]	Prohlášení je na základě prohlášení výroby, odvozené od výroby, a ne je aplikováno v souladu s požadavky směrnice 2006/42/ES, pokud jde o: [3]	hvervel ikke erklæring foretaget, opfylder alle de tekniske krav i direktivet.	auf das sich diese Erklärung bezieht, alle einschlägigen Bestimmungen der Richtlinie 2006/42/EG umzusetzen, abgesehen davon, dass: [3]	este emisă în baza declarației de conformitate a producătorului și nu este aplicabilă cerințelor Directivei 2006/42/CE, cu excepția: [3]	(4)	
1.A.7	Датум издаване на декларацията е: [7]	Датум издаване на декларацията е: [7]	Sted og dato for erklæringen [7]	Ort und Datum der Erklärung [7]	Origo és dátum a nyilatkozatnak [7]	(5)	
1.A.9	Име и подпис на авторизирания човек [9]	Име и подпис на авторизирания човек [9]	Bemyndigedes navn og underskrift [9]	Name und Unterschrift des Befugten [9]	Origo és aláírás/pecsét az engedélyezett személytől [9]	(6)	
Class of 2006/42/EC Annex II	EN EC Declaration of conformity in accordance with the Directive 2006/42/EC	ES Declaración de conformidad de acuerdo con la Directiva 2006/42/CE	ET EU vastavõtteklaratsioon Vastavalt direktiivile 2006/42/EÜ	FI EU-vastavõtteklaratsioon direktiivi 2006/42/EÜ vastavalt	F Declaración CE de conformidad según la Directiva 2006/42/CE		
1.A.1	№№ [1]	№№ [1]	№№ [1]	№№ [1]	№№ [1]		
1.A.2	Represented by Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	representada por Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	Eestitatuna Glueckseer GmbH poolt, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	edustajaga Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	representată prin Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	(8)	
1.A.3	declared under my sole responsibility. That the product: Agricultural tractor Trade Name [2] Model [3] Type [4] Serial Number [5]	declaración, bajo mi única y exclusiva responsabilidad, que el producto: Tractor agrícola Designación comercial [2] Modelo [3] Tipo [4] Número de serie [5]	kehtivalt oma vastutuse all, toote: Põllumäetööri Agriumi [2] Mudel [3] Tüüp [4] Seerikunumber [5]	valikustamine emalla vastutustena, etta toode: Maaüritusmasin Kõõlakõõrmasin [2] Mudel [3] Tüüp [4] Seerikunumber [5]	declarat sous leur seule responsabilité que le produit: Tracteur agricole Désignation commerciale [2] Modèle [3] Type [4] Numéro de série [5]		
1.A.4	to which this declaration refers, falls all the relevant provisions of the Directive 2006/42/EC, amended by [6]	el cual se refiere la presente declaración de conformidad a las disposiciones pertinentes de la Directiva 2006/42/CE, modificada por [6]	millega kehtivad deklaratsiooni viitav, kehtivalt direktiivile 2006/42/EÜ ja selle paranduste [6] nõudeid.	juures täiesti rakenduvad viitavas deklaratsioonis 2006/42/EÜ vastavalt ja muudatused [6]	la care se referă la prezenta declarație de conformitate cu dispozițiile pertinente ale Directivei 2006/42/CE, amendată prin [6]	(7)	
1.A.7	Other standards, see Operator's Manual.	Other standards, see Operator's Manual.	Muud standardid, vt Käsitaja ja hooldajakäsikiri.	Muud standardid, vt Käyttö- ja huolto-operaatio.	Alte standarde, voir Manuel d'Utilisation et d'Entretien.	(9)	
1.A.9	Place and date of the declaration [7]	Lugar y fecha de la declaración [7]	Deklaratsiooni väljandamise koht ja aeg [7]	Vastavõtteklaratsiooni koht ja päev [7]	Un loc și data de la declarație [7]		
1.A.10	Name and signature of the authorized person [9]	Nombre y firma de la persona autorizada [9]	Võistatud isikunimi ja allkiri [9]	Vastavõtteklaratsiooni koht ja päev [9]	Non et signature de la personne autorisée [9]	Glueckseer GmbH	
Class of 2006/42/EC Annex II	FR EK-megvalósítási nyilatkozat a 2006/42/EK irányelvvel szemben	IT Dichiarazione CE di conformità Secondo la direttiva 2006/42/CE	LT EU atitikties deklaracija Atitiktai pagal direktyvą 2006/42/EB	LV EKAtbilstības deklarācija Atbilstoši Direktīvai 2006/42/EK	NL CE Conformiteitsverklaring Overeenkomstig de Richtlijn 2006/42/EG	NO CE samsvarserklæring ifølge direktiv 2006/42/EF	PL Deklaracja zgodności WE zgodnie z dyrektywą 2006/42/WE
1.A.1	№№ [1]	№№ [1]	№№ [1]	№№ [1]	№№ [1]	№№ [1]	№№ [1]
1.A.2	Attesté/éparé(e) Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	Representata di Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	Attestovana Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	vergegenwoordigd door Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	representat av Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	Bólno przedstawicielem jest Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg
1.A.3	kedez az alábbi nyilatkozatommal felelős vagyok, hogy az alábbi termék megfelel a 2006/42/EK irányelvvel módosított, illetve a kiegészítő rendelkezéseknek, amelyek a kiegészítő nyilatkozatokban szerepelnek: [2]	deklaración, en la que declaro que este producto cumple con las disposiciones pertinentes de la Directiva 2006/42/CE, modificada por [2]	Zemana, ko izjavim, da ta stvar izpolnjuje zahteve direktive 2006/42/EB, s izjemo, ki je navedena v dodatni [3]	ar šis produkts atbilst prasībām, kas noteiktas Direktīvā 2006/42/EK, izņemot izmaiņus, kas minēti [3]	erklæring om at samsvar med direktiv 2006/42/EF, bortsett fra endringer som er beskrevet i [3]	erklæring om at produktet er i overensstemmelse med de specifikke krav til sikkerhed, der er fastsat i direktivet.	erklæring om at produktet er i overensstemmelse med de specifikke krav til sikkerhed, der er fastsat i direktivet.
1.A.4	to which this declaration refers, falls all the relevant provisions of the Directive 2006/42/EC, amended by [6]	el cual se refiere a las disposiciones pertinentes de la Directiva 2006/42/CE, modificada por [6]	ko izjavim, da ta stvar izpolnjuje zahteve direktive 2006/42/EB, s izjemo, ki je navedena v dodatni [3]	juures täiesti rakenduvad viitavas deklaratsioonis 2006/42/EÜ vastavalt ja muudatused [6]	la care se referă la prezenta declarație de conformitate cu dispozițiile pertinente ale Directivei 2006/42/CE, amendată prin [6]	to which this declaration refers, falls all the relevant provisions of the Directive 2006/42/EC, amended by [6]	to which this declaration refers, falls all the relevant provisions of the Directive 2006/42/EC, amended by [6]
1.A.7	Other standards, see Operator's Manual.	Other standards, see Operator's Manual.	Muud standardid, vt Käsitaja ja hooldajakäsikiri.	Muud standardid, vt Käyttö- ja huolto-operaatio.	Alte standarde, voir Manuel d'Utilisation et d'Entretien.	Other standards, see Operator's Manual.	Other standards, see Operator's Manual.
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Class of 2006/42/EC Annex II	PT Declaração de conformidade CE segundo a Directiva 2006/42/CE	RO Declaratia de Conformitate CE conform cu Directiva 2006/42/CE	SK Vyhlásenie o shodě ES Podľa smernice 2006/42/ES	SL Izjava o skladnosti ES skladno s direktivo 2006/42/EK	SV EU-förklaration om överensstämmelse enligt direktiv 2006/42/EG	TR 2006/42/AT Yönergesiyle uygunluk CE Uygunluk Beyanname	
1.A.1	№№ [1]	№№ [1]	№№ [1]	№№ [1]	№№ [1]	№№ [1]	
1.A.2	representada por Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	representată de Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	Zastopovana Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	Ki ta on, ettinge Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	representat av Glueckseer GmbH, CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	Glueckseer GmbH tarafından temsil edilen CNH Europe Holding S.A., 13, Rue Adolphe 1, L-1118 Luxembourg	
1.A.3	declared under my sole responsibility. That the product: Tractor agrícola Designación comercial [2] Modelo [3] Tipo [4] Número de serie [5]	declaración, bajo mi única y exclusiva responsabilidad, que el producto: Tractor agrícola Designación comercial [2] Modelo [3] Tipo [4] Número de serie [5]	kehtivalt oma vastutuse all, toote: Põllumäetööri Agriumi [2] Mudel [3] Tüüp [4] Seerikunumber [5]	Kõõrakõõrmasin [2] Mudel [3] Tüüp [4] Seerikunumber [5]	erklæring om at produktet er i overensstemmelse med de specifikke krav til sikkerhed, der er fastsat i direktivet.	erklæring om at produktet er i overensstemmelse med de specifikke krav til sikkerhed, der er fastsat i direktivet.	
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On page III is provided copy of the "EC" Declaration of Conformity (EC Declaration of Conformity acc 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 will find original text reproduced hereafter together with some notes

Clause of 2006/42/EC Annex II	<b>EN</b>  <b>EC Declaration of Conformity</b> According to Directives 2006/42/EC
1.A.1	We, [1]
1.A.2	Represented by Giuseppe Gavioli, CNH Europe Holding S.A. 13, Rue Aldringen L-1118 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, fulfills all the relevant provisions of Directives 2006/42/EC amended by: [6]
1.A.7	For the relevant implementation of the provisions of the Directives, the following (harmonised) standards have been applied:  • ISO 26322–1 part 1 or 2  • Other standards: see 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**.
- HVAC (Heating, Ventilation Air Conditioning ) CAB is certified **Category 1** according to **EN 15695–1**
- HV (Heating, ventilation) cab is certified **Category 1** according to **EN 15695–1**.
- NOISE EMISSION LEVELS are rated according to **77/311/EEC**.
- VIBRATION LEVELS are rated according to **78/764/EEC**.
- ROPS PROTECTION is certified according to **EN 15694**.

**NOTE: See safety section 1 in this Manual for further explanation and details on above mentioned standards and specific terminology.**

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**METRIC AND IMPERIAL UNITS  
ABBREVIATIONS**

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

TYPICAL APPLICATIONS	RECOMMENDED SI (METRIC) UNITS		IMPERIAL UNIT	
	NAME	SYMBOL	NAME	SYMBOL
<b>POWER</b>				
	kilowatt	kW	horsepower	HP
	watt	W	Btu per hour Btu per minute	Btu/hr Btu/min
<b>PRESSURE or STRESS (FORCE PER AREA)</b>				
	kilopascal	kPa	pound per square inch inch of mercury	PSI inHg
	pascal	Pa	inch of water	inH <sub>2</sub> O
	megapascal	MPa	pound per square inch	PSI
<b>TEMPERATURE (other than THERMODYNAMIC)</b>				
	degrees Celsius	°C	degrees Fahrenheit	°F
<b>TIME</b>				
	hour	h	hour	h
	minute	min	minute	min
	second	s	second	s
<b>TORQUE (includes BENDING MOMENT, MOMENT OF FORCE, and MOMENT OF A COUPLE)</b>				
	Newton meter	Nm Nm	pound foot pound inch	lb ft lb in
<b>VELOCITY</b>				
	kilometre per hour	km/h kph	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
<b>VOLUME (includes CAPACITY)</b>				
	cubic meter	m <sup>3</sup>	cubic yard	yd <sup>3</sup> cu yd
	litre	l	cubic inch	in <sup>3</sup>
	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
<b>VOLUME PER TIME (includes DISCHARGE and FLOW RATE)</b>				
	cubic meter per minute	m <sup>3</sup> /min	cubic foot per minute	ft <sup>3</sup> /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
<b>SOUND POWER LEVEL and SOUND PRESSURE LEVEL</b>				
	decibel	dB	decibel	dB

# SECTION 1

## INTRODUCTION AND SAFETY MEASURES

### TO THE OWNER

#### GENERAL

This Manual has been prepared to assist you in the correct procedure for running-in, driving and operating and for the maintenance of your new tractor. Read this Manual carefully. Your tractor is intended for use in normal and customary agricultural applications.

If at any time you require advice concerning your tractor, do not hesitate to contact your New Holland dealer. He has factory trained personnel, genuine manufacturers' parts and the necessary equipment to carry out all your service requirements.

Your tractor has been designed and built to give maximum performance, economy and ease of operation under a wide variety of operating conditions. Prior to delivery, the tractor was carefully inspected, both at the factory and by your dealer to ensure that it reaches you in optimum condition. To maintain this condition and ensure trouble-free operation, it is important that the routine services, as specified in Section 4 of this Manual, are carried out at the recommended intervals.

#### CLEANING THE TRACTOR

Your tractor is a state-of-the-art machine with user friendly controls. This should be borne in mind when cleaning the tractor, particularly if using a high pressure washer. Even though every precaution has been taken to safeguard electrical components and connections, the pressure generated by some of these machines is such that complete protection against water ingress cannot be guaranteed.

When using a high pressure washer, do not stand too close to the tractor and avoid directing the jet at electronic components, electrical connections, breathers, seals, filler caps, etc. Never direct a cold water jet at a hot engine or exhaust.

### SAFETY

Pages 1–7 to 1–14 inclusive list the precautions to be observed to ensure your safety and the safety of others. Read the safety precautions and follow the advice offered **before** operating the tractor.

#### FIRST 50 HOUR SERVICE

In Section 9, at the back of this Manual, you will find the 50-hour service reports.

After you have operated the tractor for 50 hours, take your tractor, together with this Manual, to your dealer. He will then perform the factory recommended 50-hour service and complete the service report sheets (pages 9–1 and 9–3). The first sheet (page 9–1) is the dealer's copy and should be removed by the dealer after the service has been carried out. The second sheet (page 9–3) is your copy of the service performed. **Ensure that you and the dealer sign both copies.**

#### SERVICE PARTS

It should be pointed out that genuine parts have been examined and approved by the Company. The installation and/or use of 'non-genuine' products could have negative effects upon the design characteristics of your tractor and thereby affect its safety. The Company is not liable for any damage caused by the use of 'non-genuine' parts and accessories. Only genuine replacement parts should be used. The use of non-genuine parts may invalidate legal approvals associated with this product.

It is prohibited to carry out any modifications to the tractor unless specifically authorised, in writing, by the After Sales Service department of the Company.

#### WARRANTY

Your tractor is warranted according to legal rights in your country and the contractual agreement with the selling dealer. No warranty shall, however, apply if the tractor has not been used, adjusted and maintained according to the instructions given in the Operator's Manual.

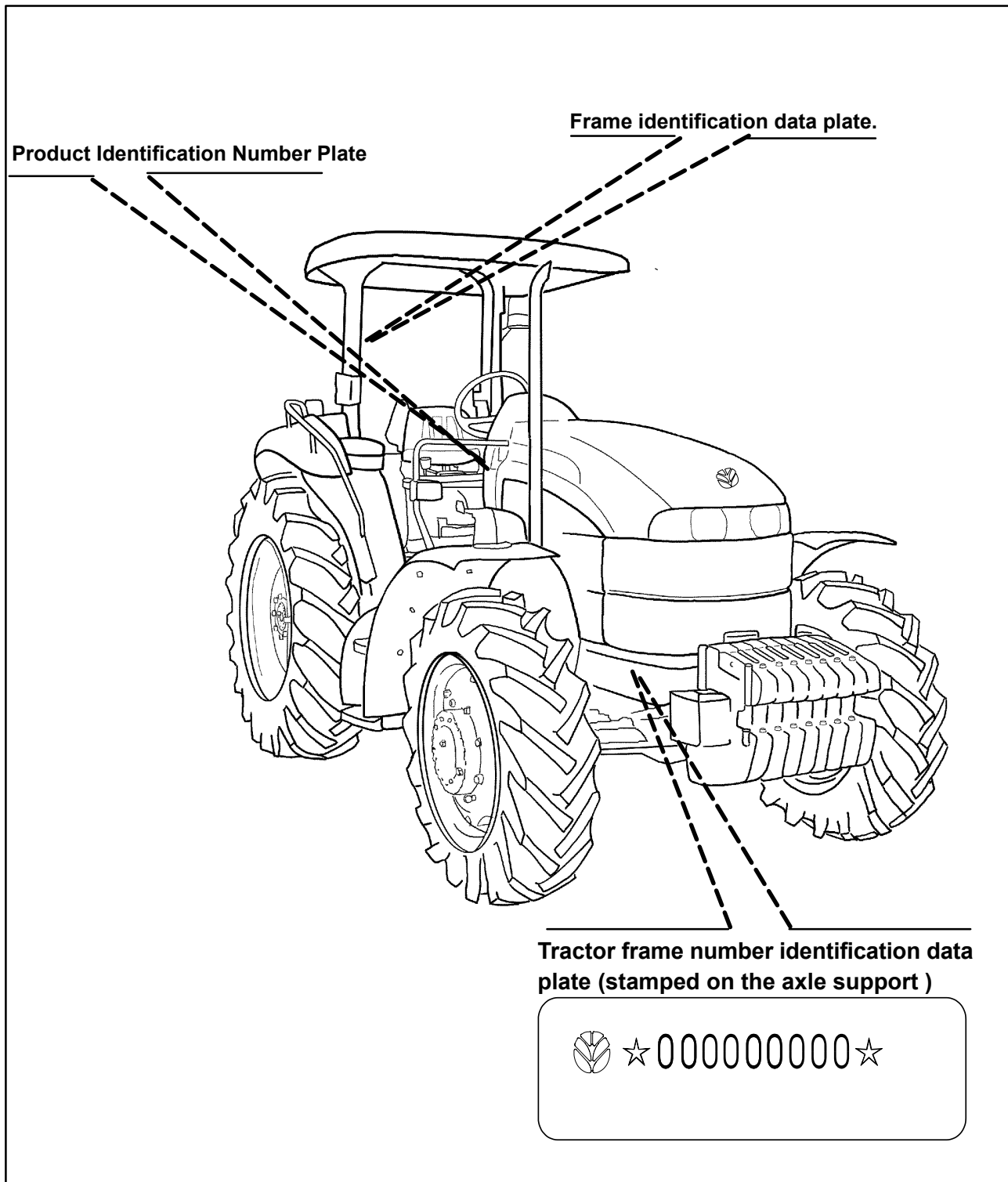
### ABOUT THIS MANUAL

This Manual gives information for use of this tractor , as intended and under the conditions foreseen by the manufacturer during normal operation and routine service and maintenance.

- Normal operation means the use of the tractor for the purpose intended by the manufacturer by an operator familiar with the tractor and the mounted or towed equipment and complying with the information for operation and safe practices, as specified by the manufacturer in this Manual and by the signs on the tractor and the equipment.
- Normal operation includes the preparation and storage of the tractor, swinging components into work position and vice versa, adding or removing ballast and picking up and setting off attachments.
- Normal operation includes the adjustment and setting of the tractor and equipment, for the specific condition of the field and/or the crop
- Routine service and maintenance means activities that must be done daily by an operator familiar with the tractor characteristics and complying with the information for routine service and safe practices, as specified by the manufacturer in this Manual and by signs on the tractor, in order to maintain its proper function. Routine service includes activities such as fueling, cleaning, washing, topping up fluid levels, greasing, replacing of consumable articles such as lamp bulbs
- This Manual is not giving all the information related to periodical service, converting and repairs to be carried out by professional service personnel. For some of the latter activities, there may be a need for appropriate facilities, technical skills and tools which are not supplied with the tractor , please refer to your dealer or authorised workshop
- Periodical service means activities that must be done at defined intervals by trained personnel familiar with the tractor characteristics and which are complying with the information for periodical service and safe practices, as partly specified by the manufacturer in this Manual and in other Company literature, in order to maintain the expected life time of the tractor
- Converting means activities that must be done by professional service personnel familiar with the tractor characteristics and complying with the information for converting, as partly specified by the manufacturer in this Manual, in assembly instructions or in other Company literature, in order to fit the tractor to a specific configuration
- Repair means activities that must be done by professional service personnel only familiar with the tractor characteristics and complying with the information for repair, as specified by the manufacturer in the dealer's workshop Manual, in order to restore the proper function of the tractor after a failure or degradation of performance

## TRACTOR IDENTIFICATION PLATES

Serial numbers identify the tractor and its main components. The identification data must be supplied by the dealer for requests for spare parts or service operations. Identification data is of fundamental importance in the event of theft of the tractor. The location of the various identification data is shown below.



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