

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

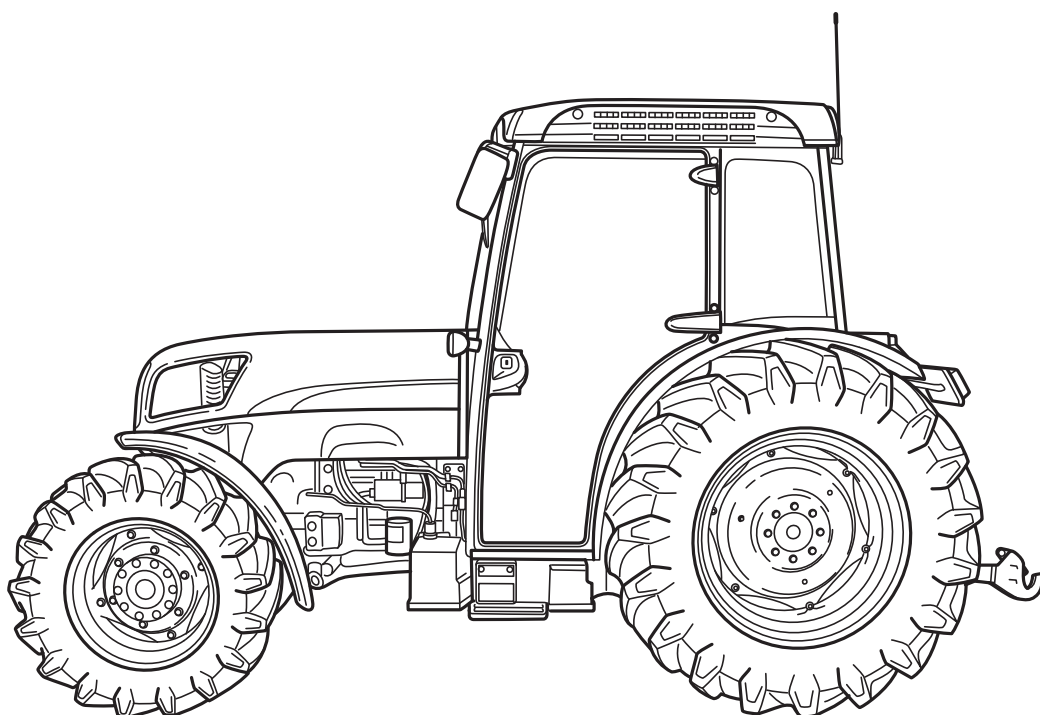
OPERATOR'S MANUAL

T4030F

T4040F

T4050F

Tractors



Part Number 47374857

English
June 2012



SECTION SUMMARY

- 1 - Introduction and safety measures**
- 2 - Controls, Instruments and Operation**
- 3 - Field Operation**
- 4 - Lubrication and Maintenance**
- 5 - Troubleshooting**
- 6 - Vehicle storage**
- 7 - Accessories**
- 8 - Specifications and Data**
- 9 - Alphabetical Index**

BG		CZE		DA		DE		EL		EN	
Декларация ЕС за съответствие		Problémová o šodě ES		EU overensstemmelseerklæring		EG-Übereinstimmungserklärung		Δήλωση Συμμόρφωσης ΕΚ		EC Declaration of conformity	
Съгласно Директива 2006/42/ЕО		Podle směrnice 2006/42/ES		Ifølge direktivet 2006/42/EF		Ist die Richtlinie 2006/42/EG		Σύμφωνα με το Ευρωπαϊκό 2006/42/ΕΚ		According to Directive 2006/42/EC	
1.A.1	Име: [1]	Mý [1]		NA [1]		Wł [1]		Επίσημ. [1]		(1)	
1.A.2	Прото на компанията на: Giuseppe Gavio, CNH Europe Holding S.A., 13, Rue Aldringen, L-1118 Luxembourg	Zastupitelství 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		επιπροσωπικότητα από Giuseppe Gavio, CNH Europe Holding S.A., 13, Rue Aldringen, L-1118 Luxembourg		(2)	NEW HOLLAND
1.A.3	Декларираме, полагаме пълна отговорност, че продуктите Съответстват на изискванията на Търговския кодекс [2] Модел [3] Тип [4] Сериен номер [5]	Prohláškujeme na vlastní zodpovědnost, že výrobky: Zemědělské traktory Obchodní názvy: [2] Model: [3] Typ: [4] Výrobní číslo: [5]		erklærer på eget ansvar, at produktet: Landbrugstraktorer Handelsnavne: [2] Model: [3] Type: [4] Serienummer: [5]		erkläre auf unsere alleinige Verantwortung, dass das Produkt: Landwirtschaftliche Traktoren Handelsbezeichnung: [2] Modell: [3] Typ: [4] Seriennummer: [5]		επιβεβαιώνω, ότι ενοικιαστές/παιδιά, ελέγχουν, ότι το προϊόν είναι: Γεωργικές Μηχανήματα; Επισκευή; Διασφάλιση; Εργαλεία; Οπισθοεξέλιξη; [2] Μοντέλο: [3] Τύπος: [4] Σειριακός αριθμός: [5]		(3)	
1.A.4	За колкото се отнася настоящата декларация, е събрани с информацията на Директива 2006/42/ЕО, променена с [6].	Pro relevantní implementaci ustanovení této směrnice byly aplikovány následující směrnice (harmonizované) normy: • ISO 26322-1 část 1 nebo 2 Dále standardy všechny relevantní s tímto a datum prohlášení: [7]		hvisfor disse erklæringer henviser, oplyder alle de relevante krav i direktivet 2006/42/EF, ændret ved [6]. Sted og dato for erklæringen: [7]		auf das sich diese Erklärung bezieht, allen einschlägigen Bestimmungen der Richtlinie 2006/42/EG ungenügend, angepasst durch [6]. Ort und Datum der Erklärung: [7]		το ότι ορισμένοι ενοικιαστές ή παιδιά, ελέγχουν, ότι το προϊόν είναι: Γεωργικές Μηχανήματα; Επισκευή; Διασφάλιση; Εργαλεία; Οπισθοεξέλιξη; [2] Μοντέλο: [3] Τύπος: [4] Σειριακός αριθμός: [5]		(4)	
1.A.7	За произведението на информацията на Директива 2006/42/ЕО, е приложена хармонизирана стандарт (хармонизирана) стандарт [6] • ISO 26322-1 част 1 или 2 Други стандарти в съответствие с настоящата декларация и дата на декларацията [7]	Pro relevantní implementaci ustanovení této směrnice byly aplikovány následující směrnice (harmonizované) normy: • ISO 26322-1 část 1 nebo 2 Dále standardy všechny relevantní s tímto a datum prohlášení: [7]		Følgende (harmoniserede) standarder er anvendt til opfyldelse af kravene i direktivet: • ISO 26322-1, del 1 eller 2 Andre standarder, der henviser til disse erklæringer, henviser til alle de relevante krav i direktivet 2006/42/EF, ændret ved [6]. Sted og dato for erklæringen: [7]		Zur sachgerechten Umsetzung der Forderungen in die Richtlinie wurde folgende (harmonisierte) Normen herangezogen: • ISO 26322-1 Teil 1 oder 2 Andere Normen, welche in der Richtlinie 2006/42/EG ungenügend, angepasst durch [6]. Ort und Datum der Erklärung: [7]		το ότι ορισμένοι ενοικιαστές ή παιδιά, ελέγχουν, ότι το προϊόν είναι: Γεωργικές Μηχανήματα; Επισκευή; Διασφάλιση; Εργαλεία; Οπισθοεξέλιξη; [2] Μοντέλο: [3] Τύπος: [4] Σειριακός αριθμός: [5]		(5)	
1.A.9	Место и дата на декларацията [7]	Místo a datum prohlášení: [7]		Sted og dato for erklæringen: [7]		Ort und Datum der Erklärung: [7]		Τόπος και ημερομηνία της Δήλωσης: [7]		(6)	
1.A.10	Име и подпис на упълномощеного лице [8]	Jméno a podpis pověřeného osoby: [8]		Bemyndigedes navn og underskrift: [8]		Name und Unterschrift des Befugten: [8]		Όνομα και υπογραφή του εξουσιοδοτημένου προσώπου: [8]		(7)	
1.A.10	Име и подпис на упълномощеного лице [8]	Jméno a podpis pověřeného osoby: [8]		Bemyndigedes navn og underskrift: [8]		Name und Unterschrift des Befugten: [8]		Όνομα και υπογραφή του εξουσιοδοτημένου προσώπου: [8]		(8)	Giuseppe Gavio

EN		ES		ET		FI		F	
EC Declaration of conformity		Declaración de conformidad		EU vastutustunnustamine		EY vastuutunnustamuskäytäntö		Declaration CE de conformité	
According to Directive 2006/42/EC		de acuerdo con la Directiva 2006/42/CE		Vastutustunnustamine		Vastuutunnustamuskäytäntö		selon la Directive 2006/42/CE	
1.A.1	Wł [1]	Nicotine [1]	Mõis [1]		Ma [1]		Les cigarettes [1]		
1.A.2	representated by Giuseppe Gavio, CNH Europe Holding S.A., 13, Rue Aldringen, L-1118 Luxembourg	representado por Giuseppe Gavio, CNH Europe Holding S.A., 13, Rue Aldringen, L-1118 Luxembourg	Esimästaja Giuseppe Gavio poolt, CNH Europe Holding S.A., 13, Rue Aldringen, L-1118 Luxembourg		edustajanaan Giuseppe Gavio, CNH Europe Holding S.A., 13, Rue Aldringen, L-1118 Luxembourg		representé par Giuseppe Gavio, CNH Europe Holding S.A., 13, Rue Aldringen, L-1118 Luxembourg		(6)
1.A.3	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]	Kirjalähtev ometavastutuse, et toode: Põllumäetööri Trade Name: [2] Model: [3] Type: [4] Serial Number: [5]		valustamme omalla vastuutunnet, että tuote: Maataloustyöväline Kappaleiden nimi: [2] Model: [3] Tyyppi: [4] Sarjanumero: [5]		declament sous leur propre responsabilité, que le produit: Tracteur agricole Désignation Commerciale: [2] Modèle: [3] Type: [4] Numéro de série: [5]		(7)
1.A.4	to which this declaration relates, fully all the relevant provisions of the Directive 2006/42/EC, amended by [6].	al cual se refiere la presente declaración, en conforme a las disposiciones pertinentes de la Directiva 2006/42/CE, modificada por [6].	mislekkide deklaratsioon viitab, täiesti kõik direktiivi 2006/42/EÜ ja selle paranduste (harmoniseeritud) standardid.		johon tämä valtuutus viittaa, vastaa täysin direktiivin 2006/42/EY vaatimuksia ja muutoksia [6].		faisant fully de la présente déclaration en conforme aux dispositions pertinentes de la Directive 2006/42/CE, amendée par [6].		(8)
1.A.7	• ISO 26322-1 part 1 or 2 Other standards: see Operator Manual y harmonization.	• ISO 26322-1 parte 1 o 2 Otras normativas: véase el Manual de Uso y armonización.	Direktiivi nõuetele vastavaksid täielikult en rakendatud (järgnevat) standardid.		• ISO 26322-1 osa 1 tai 2 Muut standardit: ks. Käyttö- ja huolto-ohje.		• EN 26322-1 part 1 ou 2 Autres normes: 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]	Deklaratsioon viitab järgnevielse kohta ja asup: [7]		Vastuutunnustamine antavaks ja päik: [7]		Un et de date de la déclaration: [7]		(10)
1.A.10	Name and signature of the authorised person: [8]	Nombre y firma de la persona autorizada: [8]	Võllatut isiku nimi ja allkiri: [8]		Vastuutunnet henkilö nime ja allekirjoitus: [8]		Non et signature de la personne autorisée: [8]		

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

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]

- FOPS level on your tractor cab is certified according to **OECD Code 10**.
- BLUE CAB is certified **Category 2** according to **EN 15695-1**.
- HVAC (Heating, ventilation Air Conditioning) CAB is certified **Category 1** according to **EN 15695-1**.
- The HV (Heating, Ventilation) cab is certified **Category 1** according to **EN 15695-1**.

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
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	US gal
			UK gallon	UK gal
			US quart	US qt
			UK quart	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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SECTION 1

GENERAL INFORMATION AND SAFETY MEASURES

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. See also Section 3 (Recommendations for bodywork maintenance).

TRACTOR IDENTIFICATION PLATES

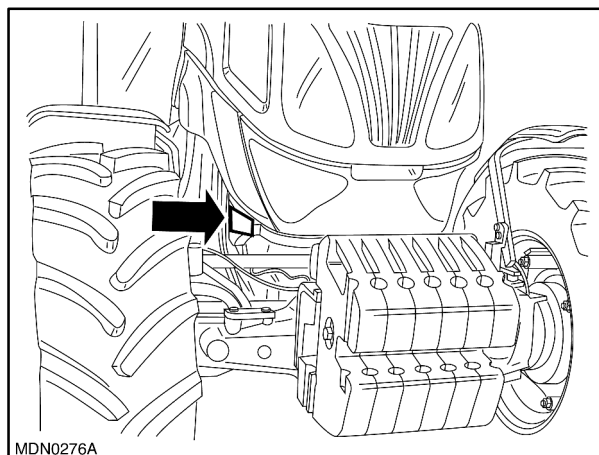
Serial numbers identify the tractor and its main components. The identification data must be supplied by the dealer for requests for spare parts or service operations. Identification data is of fundamental importance in the event of theft of the tractor. The location of the various identification data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

TRACTOR CHASSIS FRAME IDENTIFICATION DATA PLATE - Fig. 1

The tractor chassis number is stamped above the front support on the right-hand side.

Indicate below the corresponding serial number.

N°



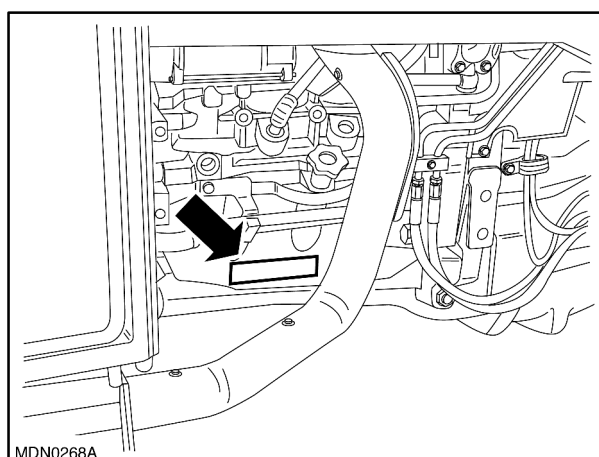
1

ENGINE IDENTIFICATION DATA PLATE (MODEL T4050F) - Fig. 2

The plate with the engine data installed on the tractor is fitted on the right-hand side of the engine.

Indicate below the corresponding serial number.

N°



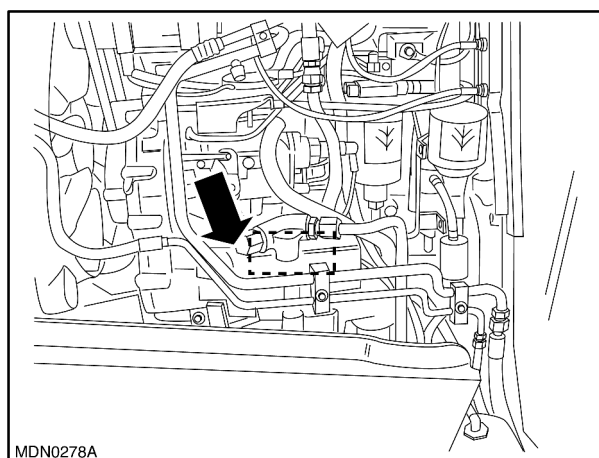
2

ENGINE IDENTIFICATION DATA PLATE (MODELS T4030F AND T4040F) - Fig. 3

The plate with the engine data installed on the tractor is fitted on the left-hand side of the engine near the hydraulic pumps.

Indicate below the corresponding serial number.

N°



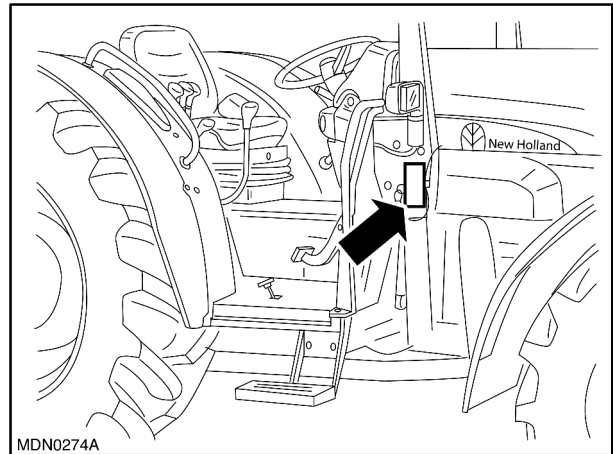
3

ROLL BAR IDENTIFICATION PLATE - Fig. 4

The plate is fitted on the right-hand side on the chassis frame.

Indicate below the corresponding serial number.

Nº _____



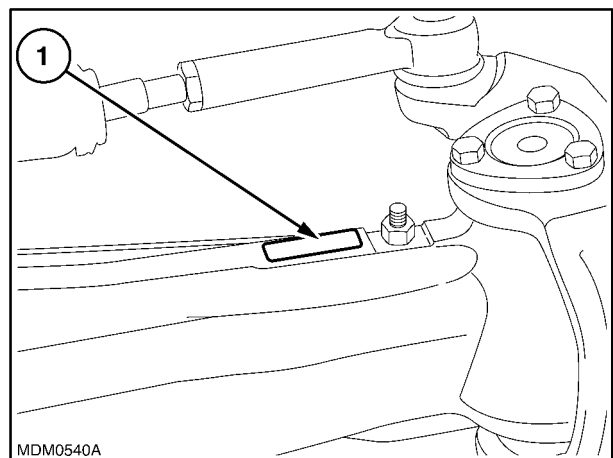
4

FRONT AXLE IDENTIFICATION PLATE - Fig. 5

The plate (1) is located on the right-hand side and gives the identification data for the axle fitted on the machine.

Indicate below the corresponding serial number.

Nº _____



5

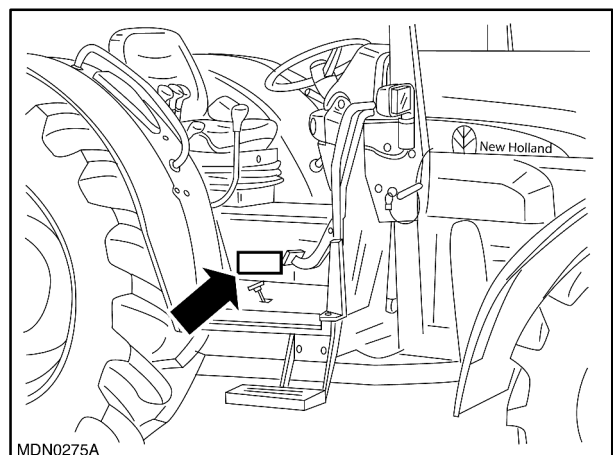
TRACTOR TYPE-APPROVAL SUMMARY DATA PLATE FOR MODELS WITH ROLL BAR - Fig. 6

The plate is on the right-hand side.

NOTE: The data on the plates of figures 6 and 7, are also listed in figure 8.

Indicate below the corresponding serial number.

Nº _____



6

TRACTOR TYPE-APPROVAL SUMMARY DATA PLATE FOR MODELS WITH CAB (1)

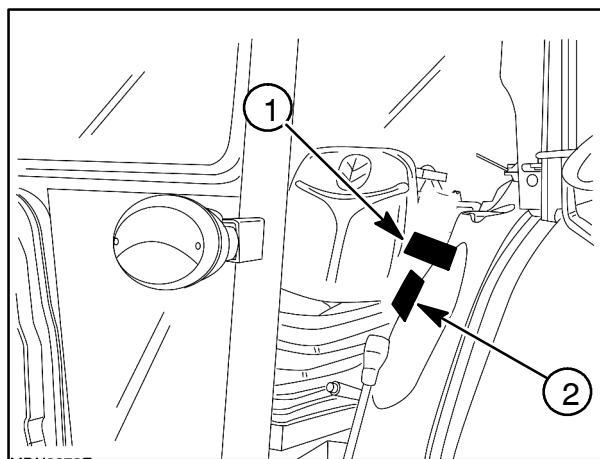
CAB IDENTIFICATION PLATE (2)

The plate is inside the cab on the left-hand side.

NOTE: The data on the plates of figures 6 and 7, are also listed in figure 8.

Indicate below the corresponding serial number.

Nº



7

MAXIMUM TOWABLE WEIGHT (*)

Summary chassis/engine data plate.

1. Towable non-braked mass:
 **2WD 2500 kg (5511 lb)**
 **4WD 3000 kg (6614 lb)**
2. Towable mass with independent braking device:
 **2WD 4600 kg (10141 lb)**
 **4WD 4700 kg (10362 lb)**
3. Towable mass with inertia braking:
 **2WD 6600 kg (14550 lb)**
 **4WD 6700 kg (14771 lb)**
4. Towable mass with assisted braking:
 **2WD 18000 kg (396832 lb)**
 **4WD 22000 kg (48501 lb)**

CNH EUROPE HOLDING S.A. MADE IN ITALY			
TYPE		CE	
HOMOLOGATION No		PG	
IDENTIFICATION No		MPS	
TOTAL PERMISSIBLE MASS (KG)			
PERMISSIBLE FRONT AXLE LOAD (KG)	FROM:	TO:	
PERMISSIBLE REAR AXLE LOAD (KG)	FROM:	TO:	
PERMISSIBLE TOWABLE MASS (KG)			
UNBRAKED TOWABLE MASS (KG)	1		
INDEPENDENTLY BRAKE TOWABLE MASS (KG)	2		
INERTIA BRAKE TOWABLE MASS (KG)	3		
ASSISTED BRAKE TOWABLE MASS (KG)	4		

8

NOTE: In some states the regulations on road travel may be different to the values the manufacturer has indicated on the plate. Always refer to the technical annex, if any, and to the logbook that is an integral part of the tractor.

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