

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

**Maxxum I 10**

**Maxxum I 20**

**Maxxum I 30**

**Maxxum I 15**

**Maxxum I 25**

**Maxxum I 40**

Multi Controller Tractors

## OPERATOR'S MANUAL

**Part Number 47380109**

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## **SECTION SUMMARY**

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**3 - FIELD OPERATION**

**4 - LUBRICATION AND MAINTENANCE**

**5 - FAULT FINDING**

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# CE DECLARATION OF CONFORMITY DOCUMENT

Class of 2006/42/EC Annex II	BG Декларация ЕС за съответствие според Директива 2006/42/ЕС	CZE 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 Δήλωση Συμμόρφωσης ΕΚ Σύμφωνα με την Οδηγία 2006/42/ΕΚ	 <p>CNH Europe Holding S.A. Boulevard Royal, 24 L-2449 LUXEMBOURG (Luxembourg)</p>
1.A.1	№1, [1]	№1, [1]	№1, [1]	№1, [1]	№1, [1]	
1.A.2	Представявам от Giuseppe Gavioli, CNH Europe Holding S.A., 24, Boulevard Royal L-2449 Luxembourg	Zastupujem Giuseppe Gavioli, CNH Europe Holding S.A., 24, Boulevard Royal L-2449 Luxembourg	repræsenteret af Giuseppe Gavioli, CNH Europe Holding S.A., 24, Boulevard Royal L-2449 Luxembourg	wetrenen durch Giuseppe Gavioli, CNH Europe Holding S.A., 24, Boulevard Royal L-2449 Luxembourg	απορροπώμαι από τον Giuseppe Gavioli, CNH Europe Holding S.A., 24, Boulevard Royal L-2449 Luxembourg	[2] CASE II
1.A.3	Декларацията, посочена на мястото отговорност, не пропускат: Семейственик трактор Типове: име: [2] Модел: [3] Тип: [4] Серийен номер: [5] за който се отнася настоящата декларация, е съобразена с изискванията на Директива 2006/42/ЕС, променена с [6].	Изпълнявам на място отговорност, не пропускат: Земледелски трактор Общодоступен: [2] Модел: [3] Тип: [4] Серийен номер: [5] на който се отнася настоящата декларация, е съобразена с изискванията на Директива 2006/42/ЕС, променена с [6].	erklærer på eget ansvar, at produktet: Landbrugstraktor Handeltidstegnelse: [2] Model: [3] Type: [4] Serienummer: [5] hvortil denne erklæring henviser, opfylder alle de relevante krav i direktivet 2006/42/EF, ændret ved: [6].	entwässen auf unsere alleinige Verantwortung, dass das Produkt: Landwirtschaftliche Zugmaschine Handelsbezeichnung: [2] Model: [3] Type: [4] Serienummer: [5] auf das, sich diese Erklärung bezieht, allen einschlägigen Bestimmungen der Richtlinie 2006/42/EG entspricht, abgeändert durch: [6].	Επιθυμώ, ότι αποσκοπώντας με το οποίο αναφέρεται η δήλωση αυτή, είναι σύμφωνα με τις ορισμένες διατάξεις της Οδηγίας 2006/42/ΕΚ, όπως έχει τροποποιηθεί με: [6].	[3]
1.A.4	За реализацията на изискванията от Директива 2006/42/ЕС, са приложени следните (хармонизираните) стандарти: ISO 26322-1 част 1 и 2 Други стандарти: виж Ръководството за употреба.	Pro relevantní implementaci ustanovení této Směrnice byly aplikovány následující normy: ISO 26322-1 část 1 a 2 Ostatní normy: viz Návod pro použití a údržbu.	Følgende (harmoniserede) standarder er anvendt for opfyldelse af kravene i direktivet: ISO 26322-1, del 1 eller 2 Andre Normer: se ihen i den i henholdsvis i brug og vedligeholdelsesmanualen.	Zur sachgemäßen Umsetzung der Festlegungen in der Richtlinie wurden folgende (harmonisierte) Normen herangezogen: ISO 26322-1 Teil 1 oder 2 Andere Normen: siehe in der Gebrauchs- und Wartungsanleitung.	Επιθυμώ, ότι αποσκοπώντας με το οποίο αναφέρεται η δήλωση αυτή, είναι σύμφωνα με τις ορισμένες διατάξεις της Οδηγίας, έχουν εφαρμοστεί τα ακόλουθα (εναρμονισμένα) πρότυπα: ISO 26322-1 μέρος 1 ή 2 Άλλες πρότυπα: ανατρέξτε στο Εγχειρίδιο Χρήστη και Συντήρησης.	[4]
1.A.7	Место и дата на декларацията: [7]	Место и дата на декларацията: [7]	Sted og dato for erklæringen: [7]	Ort und Datum der Erklärung: [7]	Τόπος και ημερομηνία της δήλωσης: [7]	[5]
1.A.9	Име и подпис на упълномощения лице: [8]	Име и подпис на упълномощения лице: [8]	Bemyndigedes navn og underskrift: [8]	Name und Unterschrift des Befugten: [8]	Όνομα και υπογραφή του εξουσιοδοτημένου προσώπου: [8]	[6]
1.A.10						[7] Luxembourg
1.A.10						[8] Giuseppe Gavioli

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	<b>EN</b>  <b>EC Declaration of conformity According to Directive 2006/42/EC.</b>
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 applied:  • 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 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**.

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

## 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	
	square meter	m <sup>2</sup>	square foot square inch	ft <sup>2</sup> in <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 rpm	revolution per minute	r/min <sup>(a)</sup> rpm
<b>LENGTH</b>				
	kilometre	km	mile	mi
	meter	m	foot	ft
	centimetre	cm	inch	in
	millimetre	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	N m N m	pound foot pound inch	lb ft lb in
<b>VELOCITY</b>				
	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
<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

## GENERAL INFORMATION AND SAFETY

### 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 authorised 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.

#### OPERATORS MANUAL

The Operators Manual supplied with your tractor is an important source of information and should be stored safely.

The manual is prepared specifically for your tractor so it is important that you make a note of the print number and issue date which can be found on the cover. In the event the manual is lost or damaged it can be replaced with the correct version.

A storage pocket for the Operators Manual can be found on the rear of the seat. The manual should be kept in this pocket at all times when not in use.

#### SAFETY

Pages 1-8 to 1-37 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.

#### CLEANING THE TRACTOR

Your tractor is a state-of-the-art machine with sophisticated, electronic controls. This should be taken into consideration when cleaning the tractor, particularly if using a high pressure washer. Even though every precaution has been taken to safeguard electronic 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.

Failure to comply with these rules will render the Case IH warranty null and void.

### FIRST 50 HOUR SERVICE

In Section 8, at the back of this Manual, you will find the 50-hour service reports.

**IMPORTANT:** *It is important the 50 hour service is carried out as recommended to ensure your tractor provides optimum performance and efficiency.*

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 8-1 and 8-3). The first sheet (page 8-1) is the dealer's copy and should be removed by the dealer after the service has been carried out. The second sheet (page 8-3) 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 Case IH 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.

### USE OF BIODIESEL FUELS

**IMPORTANT:** *Before using Biodiesel fuels in your tractor, refer to the information on page 4-5 regarding the storage and use of Biodiesel fuels.*

### EMISSION CONTROLS

**ATTENTION:** *The engine and fuel system on your machine is 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!*

***Buy Now***



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