#### ORIGINAL INSTRUCTIONS

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

# Farmall 45A Farmall 55A Tractors

## **OPERATOR'S MANUAL**

**Part Number 84339155** 

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Here above 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 county 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. 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, 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

- ROPS PROTECTION is certified according to EN 15694.
- NOISE EMISSION LEVELS are rated according to 77/311/EEC.
- VIBRATION LEVELS are rated according to 78/764/EEC.

**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	RECOMMENDED SI	(METRIC) UNITS	IMPERIAL UNIT		
APPLICATIONS	NAME	SYMBOL	NAME	SYMBOL	
AREA			•		
LAND area	hectare	ha	acre		
	square meter	m <sup>2</sup>	square foot	ft <sup>2</sup>	
			square inch	in <sup>2</sup>	
	square millimetre	mm <sup>2</sup>	square inch	in <sup>2</sup>	
ELECTRICITY	•		•		
	ampere	Α	ampere	Α	
	volt	V	volt	V	
	microfarad	μF	microfarad	μF	
	ohm	Ω	ohm	$\Omega$	
FORCE					
	kilonewton	kN	pound	lb	
	newton	N	pound	lb	
FORCE PER LENG	TH				
	newton per metre	N/m	pound per inch	lb/in	
FREQUENCY	L		l.		
	megahertz	MHz	Megahertz	MHz	
	kilohertz	kHz	kilohertz	kHz	
	hertz	Hz	hertz	Hz	
FREQUENCY - RO	TATIONAL				
	revolution per	r/min	revolution per	r/min (a)	
	minute	rpm	minute	rpm	
LENGTH	<u> </u>	-		-	
	kilometre	km	mile	mi	
	meter	m	foot	ft	
	centimetre	cm	inch	in	
	millimetre	mm	inch	in	
	micrometer	μm			
MASS	<u>.                                      </u>				
	kilogram	kg	pound	lb	
	gram	g	ounce	OZ	
	milligram	mg			

TYPICAL	RECOMMENDED SI (METRIC) UNITS		IMPERIAL UNIT			
APPLICATIONS	NAME	SYMBOL	NAME	SYMBOL		
POWER						
	kilowatt	kW	horserpower	Нр		
	watt	W	Btu per hour	Btu/hr		
			Btu per minute	Btu/min		
PRESSURE or STR	ESS (FORCE PER AF	REA)	•			
	kilopascal	kPa	pound per square inch	psi		
			inch of mercury	inHg		
	pascal	Pa	inch of water	inH <sub>2</sub> O		
	megapascal	Мра	pound per square inch	psi		
TEMPERATURE (ot	her than THERMOD	YNAMIC)				
	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 FORC	E, and MOMENT OF	A COUPLE)		
	newton meter	Nm	pound foot	lb ft		
		Nm	pound inch	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 metre	m <sup>3</sup>	cubic yard	yd <sup>3</sup>		
				cu yd		
	litre	I	cubic inch	in <sup>3</sup>		
	litre	1	US gallon	US gal		
			UK gallon	UK gal		
			US quart	US qt		
			UK quart	UK qt		
	millilitre	ml	fluid ounce	fl oz		

TYPICAL	RECOMMENDED S	SI (METRIC) UNITS	IMPERIAL UNIT				
APPLICATIONS	NAME	SYMBOL	NAME	SYMBOL			
VOLUME PER TIME (includes DISCHARGE and FLOW RATE)							
	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			
SOUND POWER LEVEL and SOUND PRESSURE LEVEL							
	decibel	dB	decibel	dB			

#### SECTION 1 - GENERAL INFORMATION & SAFETY

NOTES	
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# 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. Your tractor, which was designed to power and propel itself, is intended for use in normal and customary agricultural applications.

Read this Manual carefully and keep it in a convenient place for future references. If at any time you require advice concerning your tractor, do not hesitate to contact your Authorised Dealer. He has company 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 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**

When cleaning the tractor, particularly if using a high pressure washing machine. precaution has to be taken to safeguard electrical / electronic components and connections. The pressure generated by some of these machines is such that complete protection against water ingress cannot be guaranteed.

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

#### **SAFETY**

Pages 5 to 9 include the list of 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.

#### **SERVICE PARTS**

It should be pointed out that genuine parts have been examined and approved by the company. The installation and/or usage of 'non-genuine' products could have negative effects upon the design characteristics of your tractor and thereby affect it's 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.

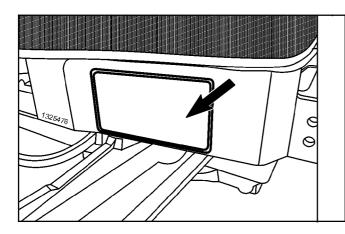
#### **WARRANTY**

Your tractor is warranted according to the current legislation in our country and 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.

#### PRODUCT IDENTIFICATION

#### **Tractor Identification Decal - Figure 1**

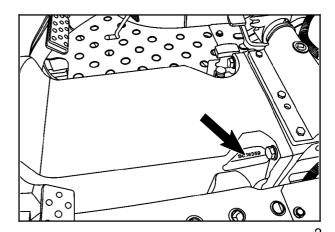
#### **Underside of Hood:**





# Tractor Identification Location (stamped) - Figure 2 (Front right side on frame)

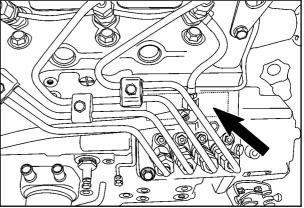
The tractor serial number, unit code and engine number are stamped on the top of the clutch housing. These numbers are also repeated on the vehicle identification decal reproduced above.



#### **Engine Identification - Fig. 3**

The engine serial number stamped on right side of the engine cylinder block. This number is repeated on tractor identification decal and also stamped on clutch box. Record the engine Serial No. below for quick reference.

Engine Serial No.\_\_\_\_



3



Our support email: ebooklibonline@outlook.com