

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

OPERATOR'S MANUAL

T7.170

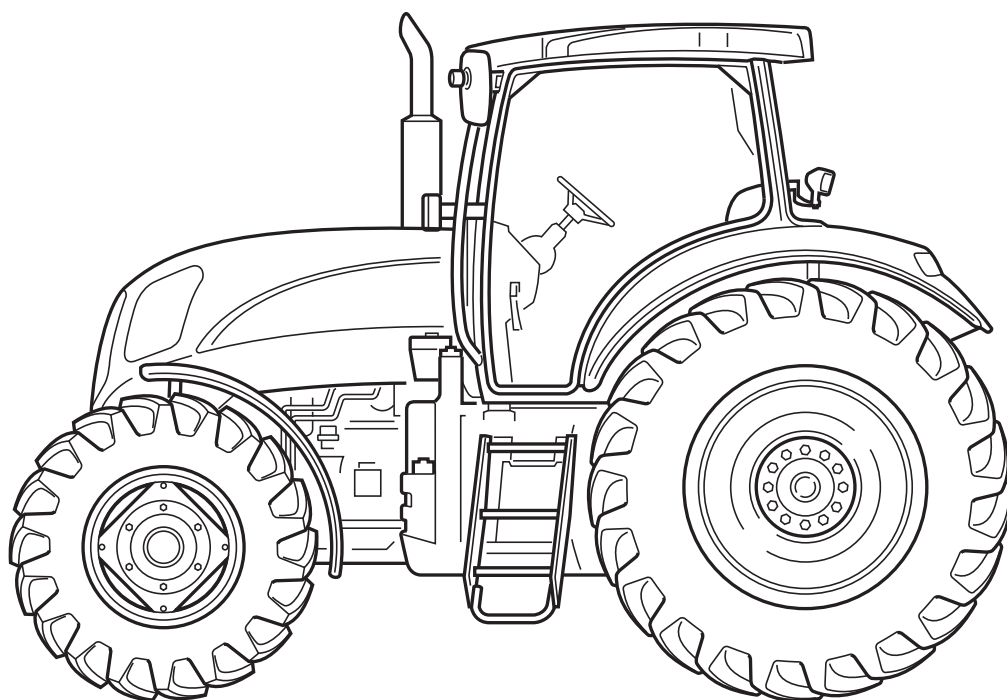
T7.185

T7.200

T7.210

Sidewinder II™

Auto Command Tractors



Part Number 84344897

1st edition English
December 2010



Contents

1 GENERAL INFORMATION

CE DECLARATION OF CONFORMITY	1-1
METRIC AND IMPERIAL UNITS ABBREVIATIONS	1-3
TO THE OWNER	1-5
PRODUCT IDENTIFICATION	1-7
ENGINE IDENTIFICATION	1-8
DRIVELINE IDENTIFICATION	1-9
CAB IDENTIFICATION	1-9
PRODUCT IDENTIFICATION PLATE	1-9
ECOLOGY AND THE ENVIRONMENT	1-10
NOISE LEVEL	1-11
PROGRAMMING TRACTOR FUNCTIONS	1-11
BEFORE OPERATING THE TRACTOR	1-12
INTERNATIONAL SYMBOLS	1-13
VIBRATION LEVEL INFORMATION SHEET	1-14
MACHINE STABILITY	1-15
INSTRUCTOR'S SEAT	1-19
SELECTIVE CATALYTIC REDUCTION (SCR) SYSTEM	1-20

2 SAFETY INFORMATION

SAFETY DECALS	2-1
SAFETY PRECAUTIONS	2-9
BEFORE DRIVING THE TRACTOR	2-10
DRIVING THE TRACTOR	2-11
OPERATING THE TRACTOR	2-12
OPERATING THE P.T.O.	2-14
OPERATING THE EXTERNAL CONTROLS	2-14
SERVICING THE TRACTOR	2-15
DIESEL FUEL	2-17
PREVENTION OF FIRE OR EXPLOSION	2-18
FIRE EXTINGUISHER	2-19
PROTECTION OFFERED BY THE TRACTOR	2-20
INTENDED USE STATEMENT	2-23

3 CONTROLS/INSTRUMENTS

ACCESS TO OPERATOR'S PLATFORM

INTRODUCTION	3-1
CAB AIR FILTERS	3-5
IN CAB STORAGE (where fitted)	3-6
CABLE AND WIRING ROUTING	3-7
MOBILE TELEPHONE USAGE	3-7
IMPLEMENT MONITOR INSTALLATION	3-8
CAB AIR PRESSURISATION MONITOR (where fitted)	3-8

OPERATOR'S SEAT

AIR SUSPENSION SEAT DELUXE	3-10
SEAT BELT	3-15

INSTRUCTOR'S SEAT

INSTRUCTIONAL SEAT (where fitted)	3-16
---	------

FORWARD CONTROLS

KEY- START SWITCH	3-17
HAZARD WARNING LIGHT SWITCH	3-17
LIGHT-/ TURN LEVER	3-18
FOLLOW ME HOME LIGHTS	3-18
WINDSHIELD WIPER AND WASHER CONTROLS	3-19
ELECTRONIC PARK BRAKE	3-20
CLUTCH/ INCHING PEDAL	3-24
FOOT BRAKES	3-24
EXHAUST BRAKE (where fitted)	3-25
STEERING COLUMN	3-26

LEFT-HAND SIDE CONTROLS

HANDBRAKE	3-27
-----------------	------

RIGHT-HAND SIDE CONTROLS

INTEGRATED CONTROL PANEL	3-28
--------------------------------	------

REARWARD CONTROLS

SWITCH PANEL C- PILLAR	3-29
HYDRAULIC MASTER SWITCH	3-30
HEATED SCREENS (where fitted)	3-31
FAST STEERING SYSTEM (where fitted)	3-32
BATTERY ISOLATOR SWITCH	3-34
CLIMATE CONTROLS	3-35
MANUAL TEMPERATURE CONTROL	3-37
AUTOMATIC TEMPERATURE CONTROL (ATC)	3-38

OVERHEAD CONTROLS

SWITCH PANEL WORKLIGHTS	3-39
RADIO/CASSETTE/CD PLAYER (where fitted)	3-39
INTERIOR LIGHT	3-40

INSTRUMENT CLUSTER

ANALOGUE/ DIGITAL INSTRUMENT CLUSTER	3-41
GAUGES	3-41
INDICATOR AND WARNING LIGHTS	3-41
DISPLAYS	3-44
TRANSMISSION DISPLAY	3-46
KEYPAD ENHANCED	3-48
SELECTING OR CHANGING THE DISPLAY SETTINGS	3-50
GROUND SPEED CALIBRATION	3-51
PERFORMANCE MONITOR	3-54
ARMREST COLOUR DISPLAY	3-59
POP- UP SCREENS ON COLOUR DISPLAY	3-61
PERFORMANCE MONITOR ON COLOUR DISPLAY	3-67
PROGRAMMING THE DISPLAYS	3-70
ALARM FUNCTIONS	3-73
ACCESSING STORED ERROR CODES	3-75
WARNING AND ADVISORY SYMBOLS	3-76

4 OPERATING INSTRUCTIONS

COMMISSIONING THE UNIT

TRACTOR REFUELLING	4-1
--------------------------	-----

STARTING THE UNIT

STARTING THE ENGINE	4-3
GRID HEATER COLD START AID (where fitted)	4-4
FUEL HEATER (where fitted)	4-4
COOLANT IMMERSION HEATER (where fitted)	4-5
TRANSMISSION OIL HEATER (where fitted).....	4-6
BOOSTING THE BATTERY	4-7

STOPPING THE UNIT

STOPPING THE ENGINE.....	4-8
AUTOMATIC ENGINE SHUTDOWN	4-8
AUTOMATIC ENGINE SHUTDOWN WITH ENHANCED KEYPAD (where fitted)	4-9

MOVING THE UNIT

OPERATING IN COLD TEMPERATURES	4-10
REVERSIBLE ENGINE FAN	4-11

5 TRANSPORT OPERATIONS

PREPARING FOR ROAD TRANSPORT

CARRYING THE TRACTOR ON A TRANSPORTER.....	5-1
SECURE THE HIGH VISIBILITY ROOF PANEL.....	5-1

RECOVERY TRANSPORT

TOWING THE TRACTOR.....	5-2
-------------------------	-----

6 WORKING OPERATIONS

GENERAL INFORMATION

VARIABLE ENGINE POWER MANAGEMENT	6-1
CONSTANT ENGINE SPEED	6-3
DIFFERENTIAL LOCK	6-6
FOUR WHEEL DRIVE	6-8
FRONT AXLE SUSPENSION (where fitted)	6-10
AUTOMATED HEADLAND FUNCTIONS	6-11
QUICK GUIDE.....	6-11
RECORDING AND RE-PLAYING	6-13
EXPLANATION OF SYMBOLS.....	6-16
RECORDING A SEQUENCE	6-17
RE-PLAYING A SEQUENCE.....	6-22
DELETING A SEQUENCE	6-26

TRANSMISSION

TRANSMISSION OPERATION.....	6-27
DRIVE PEDAL.....	6-27
ENGINE SPEED CONTROL.....	6-28
SHUTTLE LEVER.....	6-29
SPEED MATCHING.....	6-30
TRANSMISSION CONTROLS.....	6-31
PROGRAMME THE MAXIMUM SPEED.....	6-33
STATIONARY CONTROL.....	6-36
ANTI JACK KNIFE.....	6-37
MANUAL MODE.....	6-38
AUTOMATIC MODE.....	6-39
CRUISE MODE.....	6-41
P.T.O. MODE.....	6-44
ERROR CODES.....	6-45

REAR POWER TAKE-OFF

P.T.O. OPERATING PRECAUTIONS.....	6-46
CHANGING THE P.T.O. OUTPUT SHAFT.....	6-46
ATTACHING P.T.O. DRIVEN EQUIPMENT.....	6-47
P.T.O. OPERATION.....	6-48
THREE-SPEED P.T.O. SYSTEM.....	6-53
GROUND DRIVE P.T.O. (where fitted).....	6-54
EXTERNAL P.T.O. CONTROLS.....	6-55
AUTO P.T.O. OPERATION.....	6-57

FRONT POWER TAKE OFF

P.T.O. OPERATION.....	6-60
-----------------------	------

REAR HITCH

ELECTRONIC DRAFT CONTROL.....	6-62
SETTINGS AND DISPLAY.....	6-66
ELECTRONIC DRAFT CONTROL OPERATION.....	6-68
EXTERNAL HITCH CONTROLS.....	6-73

FRONT HITCH

SETTINGS AND ADJUSTMENTS.....	6-75
HITCH OPERATION.....	6-78
AUXILIARY FRONT COUPLERS (where fitted).....	6-83
EXTERNAL HITCH CONTROLS.....	6-85

ELECTRO-HYDRAULIC REMOTE CONTROL VALVES (where fitted)

REMOTE CONTROL VALVES.....	6-86
SETTINGS AND ADJUSTMENTS.....	6-93
SETTING THE REMOTE VALVE PRIORITY.....	6-98
CREATING TIMER PROGRAMMES.....	6-99
CONNECTING REMOTE CYLINDERS.....	6-106
OPERATING WITH REMOTE VALVES.....	6-108
JOYSTICK OPERATION WITH A FRONT LOADER.....	6-110
MID MOUNT REMOTE VALVES.....	6-112
EXTERNAL EHR CONTROLS.....	6-113

HYDRAULIC OIL LEVEL WHEN USING REMOTE HYDRAULIC EQUIPMENT 6-114

HYDRAULIC POWER BEYOND PORT

HYDRAULIC POWER BEYOND FOR EXTERNAL SERVICES 6-116

THREE POINT HITCH

ATTACHING THREE-POINT HITCH EQUIPMENT 6-119

LIFT ROD ADJUSTMENT 6-121

TOP LINK ADJUSTMENT 6-123

FLEXIBLE LINK END ADJUSTMENT 6-124

QUICK HITCH 6-125

LINKAGE STABILISER ADJUSTMENT 6-127

DRAWBARS AND TOWING ATTACHMENTS

DRAWBARS AND TOWING ATTACHMENTS 6-130

SWINGING DRAWBARS 6-133

AUTOMATIC PICK-UP HITCH 6-136

REAR TOW HITCH 6-138

TRAILER BRAKING SYSTEMS

AIR-OPERATED TRAILER BRAKES 6-144

AIR-OPERATED TRAILER BRAKES (Italy only) 6-147

TRAILER BRAKE BIAS CONTROL 6-148

AUXILIARY AIR SUPPLY CONNECTOR (where fitted) 6-148

HYDRAULIC TRAILER BRAKES 6-149

HYDRAULIC TRAILER BRAKES (Italy only) 6-150

WHEEL TRACK ADJUSTMENT

FRONT WHEEL TRACK ADJUSTMENT 6-151

FRONT WHEEL ALIGNMENT 6-154

STEERING STOPS 6-155

FRONT AXLE OSCILLATION STOPS 6-155

FRONT FENDER 6-156

REAR WHEEL TRACK ADJUSTMENT 6-158

FLANGE TYPE AXLE (where fitted) 6-158

BAR TYPE AXLE (where fitted) 6-161

BALLASTING AND TYRES

BALLASTING AND TYRES 6-165

IRON WEIGHTS (where fitted) 6-168

LIQUID BALLAST 6-171

TYRE INFLATION 6-173

TYRE PRESSURES AND PERMISSIBLE LOADS 6-174

AUXILIARY POWER CONNECTIONS

DIAGNOSTIC SOCKET 6-176

TRAILER SOCKET ELECTRICAL 6-176

ELECTRICAL POWER CONNECTORS 6-177

INTERNAL POWER CONNECTORS 6-177

EXTERNAL POWER CONNECTORS 6-179

7 MAINTENANCE

GENERAL INFORMATION

INTRODUCTION	7-1
FUEL REQUIREMENT	7-2
BIODIESEL FUEL	7-4
ENGINE OIL CHANGE	7-6
PROTECTIVE DEVICES	7-7
LUBRICANTS AND COOLANTS Lubrications and Coolants	7-9
General specification	7-11
CAPACITIES	7-12

MAINTENANCE CHART

Maintenance Chart	7-13
-------------------------	------

WHEN THE WARNING LAMP LIGHTS

CHANGE THE ENGINE AIR CLEANER OUTER ELEMENT	7-15
DRAIN FUEL SYSTEM WATER SEPARATOR	7-16
CHECK BRAKE FLUID LEVEL	7-17

EVERY 10 HOURS OR EACH DAY

CHECK ENGINE COOLANT LEVEL	7-18
CHECK ENGINE OIL LEVEL	7-19
CHECK REMOTE CONTROL VALVE DRAIN BOTTLES	7-19
CHECK WINDSCREEN WASHER RESERVOIR	7-20
DRAIN AIR RESERVOIR ON AIR OPERATED TRAILER BRAKE	7-20

FIRST 50 HOURS

SERVICE OPERATIONS	7-21
--------------------------	------

EVERY 50 HOURS

CLEAN THE CAB AIR FILTER	7-22
CLEAN THE COOLER SECTION	7-24
ALL GREASE FITTINGS	7-25
CHECK FRONT AND REAR WHEEL NUTS	7-31
CHECK TYRE PRESSURES AND TYRE CONDITION	7-31

EVERY 100 HOURS

INSPECT POLY V-BELT	7-32
INSPECT COMPRESSOR DRIVE BELT	7-32

EVERY 300 HOURS

CHECK BATTERY FLUID LEVEL	7-33
ADJUST HANDBRAKE	7-34
CHECK TRANSMISSION/REAR AXLE AND HYDRAULIC OIL LEVEL	7-35
CHECK 4WD FRONT AXLE DIFFERENTIAL AND HUBS OIL LEVEL	7-36
CHECK FRONT P.T.O. GEARBOX OIL LEVEL	7-36

EVERY 600 HOURS

CHANGE ENGINE OIL AND FILTER	7-37
CHANGE FUEL PRE-FILTER AND FUEL FILTER ELEMENT.....	7-39
CHANGE THE ENGINE AIR CLEANER OUTER ELEMENT	7-40
CHANGE CHARGE PUMP AND GEAR PUMP OIL FILTER.....	7-41
CHECK ENGINE AIR INTAKE CONNECTIONS	7-42
CHECK TRANSMISSION OIL COOLER PIPE COUPLINGS	7-43
CHANGE DEF/ AdBlue FILTER	7-43

EVERY 1200 HOURS OR ANNUALLY

CHANGE CAB AIR FILTERS.....	7-44
CHANGE MAIN OIL FILTER CARTRIDGE.....	7-45
CHANGE TRANSMISSION/ REAR AXLE AND HYDRAULIC OIL.....	7-46
CHANGE 4WD DIFFERENTIAL OIL	7-47
CHANGE 4WD PLANETARY HUB OIL	7-48
CHANGE FRONT P.T.O. GEARBOX OIL	7-48

EVERY 1200 HOURS OR EVERY 2 YEARS

CHECK BATTERY FLUID LEVEL.....	7-49
CHANGE DEF/ AdBlue FILTER.....	7-50
CHANGE ENGINE AIR CLEANER INNER ELEMENT.....	7-51
CHANGE ENGINE BREATHER FILTER	7-52
CHECK VALVE TAPPET CLEARANCE.....	7-52
CHANGE ENGINE COOLANT FLUID	7-53
CHANGE AIR BRAKE DRIER RESERVOIR.....	7-57
CHANGE POLY V-BELTS.....	7-58

EVERY 36 MONTHS

SERVICE THE AIR CONDITIONER SYSTEM.....	7-60
CHECK BATTERY FLUID LEVEL.....	7-61

GENERAL MAINTENANCE

CLEANING THE TRACTOR.....	7-63
FUEL SYSTEM PRE- FILTER AND WATER TRAP	7-65
BLEEDING THE FUEL INJECTION SYSTEM	7-65
CHECK BRAKE PEDAL LATCHING/UNLATCHING	7-66
ADJUST CAB SUSPENSION (where fitted)	7-67
ADJUST AUTOMATICK PICK- UP HITCH	7-68
HEADLIGHT AND WORKLAMP ADJUSTMENT.....	7-69
BULB REPLACEMENT.....	7-70
FUSES AND RELAYS.....	7-74
PROTECTING THE ELECTRONIC AND ELECTRICAL SYSTEMS DURING BATTERY CHARGING OR WELDING	7-79
BATTERY REMOVAL AND INSTALLATION	7-80

STORAGE

TRACTOR STORAGE.....	7-81
PREPARATION FOR USE AFTER STORAGE	7-81

8 TROUBLESHOOTING

FAULT CODE RESOLUTION

INTRODUCTION	8-1
--------------------	-----

ALARM(S)

FAULT CODES AND SYMBOLS	8-2
-------------------------------	-----

SYMPTOM(S)

ENGINE	8-4
TRANSMISSION	8-5
HYDRAULICS	8-5
THREE POINT HITCH	8-6
BRAKES	8-6
CAB	8-7
ELECTRICAL SYSTEM	8-7

9 SPECIFICATIONS

GENERAL DIMENSIONS	9-1
MAXIMUM OPERATING ANGLE	9-4
TYPICAL OPERATING WEIGHTS	9-5
CAPACITIES	9-6
ENGINE	9-7
FUEL SYSTEM	9-7
AIR CLEANER SYSTEM	9-8
COOLING SYSTEM	9-8
TRANSMISSION	9-8
REAR POWER TAKE-OFF	9-9
FRONT POWER TAKE OFF	9-9
HYDRAULIC SYSTEM	9-10
THREE POINT HITCH	9-10
REMOTE CONTROL VALVES	9-12
THREE POINT HITCH FRONT	9-12
FRONT REMOTE VALVE COUPLERS	9-12
BRAKES	9-13
STEERING	9-13
ELECTRICAL EQUIPMENT	9-14
MINIMUM HARDWARE TIGHTENING TORQUES	9-15

10 ACCESSORIES

EXTERNAL REAR VIEW MIRRORS	10-1
AUXILIARY HEADLIGHTS	10-1

11 FORMS AND DECLARATIONS

Service record 1st 50 hour, Owner copy	11-1
Service record 1st 50 hour, Dealer copy	11-3

1 - GENERAL INFORMATION

CE DECLARATION OF CONFORMITY

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-overensstemmelserklæring ifølge direktivet 2006/42/EF	DE EG-Konformitätserklärung laut Richtlinie 2006/42/EG	EL Αξιολογση Συμμόρφωσης ΕΚ Σύμφωνα με την Οδηγία 2006/42/ΕΚ	EN NEW HOLLAND AGRICULTURE CNH Europe Holding S.A. Rue Aldinger 13 L-1118 Luxembourg	
1.A.1	Начало [1]	My [1]	Vl [1]	Wz [1]	Επίσημ [1]		
1.A.2	Представител на Глоубеър Гариул, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	Zastupovatel Gvoepeer Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	repræsentant af Gvoepeer Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	vertreten durch Gvoepeer Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	απορροπουμένος από Gvoepeer Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg		
1.A.3	Декларираме, по отношение на отговорност, че произвежда Селскостопански трактор Трактор модел [2] Модел [3] Тип [4] Сериен номер [5] за който се основа настоящата декларация, е съобразен с изискванията на Директива 2006/42/ЕО, променена с [6].	Prohládim, že na vlastní zodpovednosť, čo produkuje Zemědělský traktor Občichodní závod [2] Model [3] Typ [4] Sériové číslo [5] na který se toto prohlášení vztahuje, odpovídá požadavkům směrnice 2006/42/ES a dodatkovým ustanovením [6].	erklærer på eget ansvar at produktet: Landbrugstraktor Handeltværsnummer [2] Model [3] Type [4] Serienummer [5] hvorfør denne erklæring henviser, opfylder alle de tekniske krav i direktivet 2006/42/EF og dets tilføjede bestemmelser [6].	erkläre auf meine alleinige Verantwortung, dass das Produkt Landwirtschaftliche Zugmaschine Handeltwärsnummer [2] Modell [3] Typ [4] Serienummer [5] auf das sich diese Erklärung bezieht, allen einschlägigen Bestimmungen der Richtlinie 2006/42/EG entspricht, abgesehen durch [6].	επιβεβαιώνω, υπό αποκλειστική μου ευθύνη, ότι το προϊόν Γεωργικό Εξοπλιστικό Συμπλέγμα [2] Μοντέλο [3] Μοντέλο [3] Τύπος [4] Σειριακό αριθμό [5] στο οποίο αναφέρεται η δήλωση αυτή, είναι σύμφωνα με τις απαιτήσεις της Οδηγίας 2006/42/ΕΚ, όπως έχει τροποποιηθεί από [6].		
1.A.4	За реализацията на изискванията от Директива 2006/42/ЕО, са приложени стандартни (хармонизирани) стандарти: + ISO 30322-1 част 1 и 2	Pro relevantní implementaci ustanovení této směrnice byly aplikovány následující harmonizované normy: + ISO 30322-1 část 1 a 2	Følgende (harmoniserede) standarder er anvendt for opfyldelse af kravene i direktivet: + ISO 30322-1 del 1 og 2	Zanášám tím vyhlášení, že řešení je v souladu s technickými požadavky směrnice 2006/42/EG, s výjimkou případně použitých norm: + ISO 30322-1 část 1 a 2	Η εφαρμογή των απαιτήσεων της Οδηγίας 2006/42/ΕΚ, όπως έχει τροποποιηθεί από [6], έγινε με την εφαρμογή των ακόλουθων (εναρμονισμένων) προτύπων: + ISO 30322-1 μέρος 1 και 2		
1.A.7	Дата и място на издаването на декларацията [7]	Место и дата на изготвянето на декларацията [7]	Sted og dato for erklæringen [7]	Ort und Datum der Erklärung [7]	Όπου και υπογραφή της Δήλωσης [7]		
1.A.9	Име и подпис на упълномощено лице [8]	Име и подпис повеленého osoby [8]	Bemyndigedes navn og underskrift [8]	Name und Unterschrift des Belegten [8]	Όπου και υπογραφή του αρμοδίου προσώπου [8]		
Class of 2006/42/EC Annex II	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 vastavõtmekohustus Vastavalt direktiivile 2006/42/EÜ	FI EU-vaatimustenmukaisuusvaatimus direktiivin 2006/42/EY mukaan	FR Déclaration CE de conformité selon la directive 2006/42/CE		
1.A.1	We, [1]	Nosotros, [1]	Meie, [1]	Me, [1]	Les soussignés, [1]		
1.A.2	Represented by Giuseppe Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	Representado por Giuseppe Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	Eestindatud Giuseppe Garuil poolt, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	edustajana Giuseppe Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	représentée par Giuseppe Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg		
1.A.3	I declare under our sole responsibility, that the product: Agricultural tractor Tractor Model [2] Model [3] Type [4] Serial Number [5] to which this declaration refers, falls all the relevant provisions of the Directive 2006/42/EC, amended by [6].	Declaro, bajo nuestra exclusiva responsabilidad, que el producto: Tractor agrícola De armonización comercial [2] Modelo [3] Tipo [4] Número de serie [5] al cual se refiere la presente declaración, se conforme a las disposiciones pertinentes de la Directiva 2006/42/CE, modificada por [6].	Minima olen vastutustundega, et toode: Põllukultuurijätkur Traktor [2] Model [3] Tüüp [4] Seriisnumbr [5] millele käesolevat deklaratsiooni viitab, täidab kõik direktiivi 2006/42/EÜ ja selle paranduste nõuded [6].	väitame oma üksikvastutuses, etts toote: Maatalustraktor Kaupparemisen [2] Modelli [3] Tyyppi [4] Seriisnumeri [5] johon tämä vakuutus viittaa, vastaa direktiivin 2006/42/EY vaatimuksia ja muutoksia [6].	déclare sous leur propre responsabilité, que le produit: Tracteur agricole De harmonisation Commerciale [2] Modèle [3] Type [4] Numéro de série [5] à laquelle se réfère la présente déclaration est conforme aux dispositions pertinentes de la Directive 2006/42/CE, amendée par [6].		
1.A.4	For the relevant implementation of the provisions of the Directive on (harmonized) standards have been applied: + ISO 30322-1 part 1 and 2	Para la implementación de las disposiciones pertinentes de la Directiva se han aplicado los siguientes normativos (armonizados): + ISO 30322-1 parte 1 e 2	Olulistele nõuetele ajakohustuslikult läbitõotud ja rakendatud standardid: + ISO 30322-1 osa 1 ja 2	Direktiivi vastavõtmise ajakohustuslikuks standardide: + ISO 30322-1 osa 1 ja 2	Pour mettre en œuvre les dispositions pertinentes de la Directive, ont été appliqués les normes suivantes (harmonisées): + EN 30322-1 partie 1 et 2		
1.A.7	Place and date of the declaration [7]	Lugar y fecha de la declaración [7]	Võtmisekohta ja ajast [7]	Vakuutuksen antopaikka ja päivä [7]	Lieu et date de la déclaration [7]		
1.A.9	Name and signature of the authorized person [8]	Nombre y firma de la persona autorizada [8]	Valitud isiku nimi ja allkiri [8]	Vakuutuksen henkilö nimen ja allekirjoitus [8]	Nom et signature de la personne autorisée [8]		
					Giuseppe Garuil		
Class of 2006/42/EC Annex II	HU EK Megfelelőségi nyilatkozat a 2006/42/EK irányelvvel szemben	IT Dichiarazione CE di conformità Secondo la direttiva 2006/42/CE	LT EU atitikimės deklaracija Atitiktavą direktivai 2006/42/EB	LV EK atbilstības deklarācija saskaņā ar Direktīvu 2006/42/EK	NL CE Conformiteitsverklaring Overeenkomstig de Richtlijn 2006/42/EG	NO CE samsvarserklæring ifølge direktiv 2006/42/EF	PL Deklaracja zgodności z dyrektywą 2006/42/WE
1.A.1	Alkötvetenskap [1]	Nel [1]	Atitiktav [1]	Saskaņot [1]	We, [1]	Vi, [1]	Wykazujemy, [1]
1.A.2	Alkötvetenskap Gvoepeer Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	Representato da Giuseppe Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	Atitiktav Gvoepeer Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	Giuseppe Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	vertegenwoordigd door Giuseppe Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	representat av Giuseppe Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	Wykazujemy, że Gvoepeer Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg
1.A.3	I declare under our sole responsibility, that the product: Agricultural tractor Tractor Model [2] Model [3] Type [4] Serial Number [5] to which this declaration refers, falls all the relevant provisions of the Directive 2006/42/EC, amended by [6].	Declaro, bajo nuestra exclusiva responsabilidad, que el producto: Tractor agrícola De armonización comercial [2] Modelo [3] Tipo [4] Número de serie [5] al cual se refiere la presente declaración, se conforme a las disposiciones pertinentes de la Directiva 2006/42/CE, modificada por [6].	Minima olen vastutustundega, et toode: Põllukultuurijätkur Traktor [2] Model [3] Tüüp [4] Seriisnumbr [5] millele käesolevat deklaratsiooni viitab, täidab kõik direktiivi 2006/42/EÜ ja selle paranduste nõuded [6].	vēitame, ka mūsu vienatnējās atbildības, ka produkts: Lauksaimniecības traktors Konformitātes numurs [2] Modelis [3] Tīps [4] Serijs numurs [5] par ko šī deklarācija attiecas, atbilst Direktīvas 2006/42/EK noteikumiem un izmaiņām [6].	verklare onder onze uitsluitende aansprakelijkheid, dat het product: Landbouwtrekkers De harmonisatie nummer [2] Model [3] Type [4] Serienummer [5] waaraar deze verklaring betrekking heeft, aan alle relevante eisen van de Richtlijn 2006/42/EG, gewijzigd door [6], voldoet.	erklærer som eneansvarlig at produktet: Landbruksmaskiner Handeltværsnummer [2] Modell [3] Type [4] Serienummer [5] som denne erklæring refererer til, er i samsvar med bestemmelserne i direktivet 2006/42/EF, endret ved [6].	Wykazujemy, że produkt: Ciężki rolniczy sprzęt rolniczy Nowa handlowa [2] Model [3] Typ [4] Numer seryjny [5] do której odnosi się ta deklaracja, spełnia wszystkie wymagania dyrektywy 2006/42/WE, zmienionej przez [6].
1.A.4	For the relevant implementation of the provisions of the Directive on (harmonized) standards have been applied: + ISO 30322-1 part 1 and 2	Para la implementación de las disposiciones pertinentes de la Directiva se han aplicado los siguientes normativos (armonizados): + ISO 30322-1 parte 1 e 2	Olulistele nõuetele ajakohustuslikult läbitõotud ja rakendatud standardid: + ISO 30322-1 osa 1 ja 2	Direktiiva atbilstības deklarācijai izmantotie standarti: + ISO 30322-1 daļa 1 un 2	Voor de toetsaansprekking van de eisen van de Richtlijn 2006/42/EG, is de volgende (geharmoniseerde) normen toegepast: + EN 30322-1 deel 1 en 2	For implementeringen av de tilknyttede tekniske bestemmelser i direktivet 2006/42/EF, er følgende (harmoniserede) standarder benyttet: + EN 30322-1 del 1 og 2	Do implementacji dyrektywy 2006/42/WE stosowano następujące (zharmonizowane) normy: + PN ISO 30322-1 część 1 i 2
1.A.7	Place and date of the declaration [7]	Lugar y fecha de la declaración [7]	Võtmisekohta ja ajast [7]	Vakuutuksen antopaikka ja päivä [7]	Lieu et date de la déclaration [7]	Lieu et date de la déclaration [7]	Miejsce i data złożenia deklaracji [7]
1.A.9	Name and signature of the authorized person [8]	Nombre y firma de la persona autorizada [8]	Valitud isiku nimi ja allkiri [8]	Vakuutuksen henkilö nimen ja allekirjoitus [8]	Nom et signature de la personne autorisée [8]	Nom et signature de la personne autorisée [8]	Tozwornik i podpis osoby upoważnionej [8]
Class of 2006/42/EC Annex II	PT Declaração de conformidade CE de acordo com a Diretiva 2006/42/CE	RO Declaratia de Conformitate CE in conformitate cu Directiva 2006/42/CE	SK Vyhlásenie o shodě ES Podle směrnice 2006/42/ES	SL Izjava o skladnosti ES v skladu z Direktivo 2006/42/EC	SV EG-förklaring om överensstämmelse enligt direktiv 2006/42/EG	TR 2006/42/EC Direktifine Uygunluk Beyanname	
1.A.1	Nós, [1]	Nel [1]	Vyhlášení [1]	Izjava [1]	Vi, [1]	Biz, [1]	
1.A.2	Representado por Giuseppe Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	reprezentat de Giuseppe Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	Zastupovatel Giuseppe Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	Izjava Giuseppe Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	representerade av Giuseppe Garuil, CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	Giuseppe Garuil tarafından temsil edilen CNH Europe Holding S.A., 13, Rue Aldinger L-1118 Luxembourg	
1.A.3	I declare under our sole responsibility, that the product: Agricultural tractor Tractor Model [2] Model [3] Type [4] Serial Number [5] to which this declaration refers, falls all the relevant provisions of the Directive 2006/42/EC, amended by [6].	Declaro, bajo nuestra exclusiva responsabilidad, que el producto: Tractor agrícola De armonización comercial [2] Modelo [3] Tipo [4] Número de serie [5] al cual se refiere esta declaración, se conforme a las disposiciones pertinentes de la Directiva 2006/42/CE, modificada por [6].	Prohládim, že na vlastní zodpovednosť, čo produkuje Zemědělský traktor Občichodní závod [2] Model [3] Typ [4] Sériové číslo [5] na který se toto vyhlášení vztahuje, odpovídá požadavkům směrnice 2006/42/ES a dodatkovým ustanovením [6].	Minima olen vastutustundega, et toode: Põllukultuurijätkur Traktor [2] Model [3] Tüüp [4] Seriisnumbr [5] millele käesolevat deklaratsiooni viitab, täidab kõik direktiivi 2006/42/EÜ ja selle paranduste nõuded [6].	erkläre auf meine alleinige Verantwortung, dass das Produkt Landwirtschaftliche Zugmaschine Handeltwärsnummer [2] Modell [3] Typ [4] Serienummer [5] auf das sich diese Erklärung bezieht, allen einschlägigen Bestimmungen der Richtlinie 2006/42/EG entspricht, abgesehen durch [6].	Sadece kendimizden sorumluluğumuz altında aşağıdaki bilgileri verdiğimize ve bu beyanımızın diğer hükümlerle tutarlı olduğunu taahhüt ederiz.	
1.A.4	For the relevant implementation of the provisions of the Directive on (harmonized) standards have been applied: + ISO 30322-1 part 1 and 2	Para la implementación de las disposiciones pertinentes de la Directiva se han aplicado los siguientes normativos (armonizados): + ISO 30322-1 parte 1 e 2	Olulistele nõuetele ajakohustuslikult läbitõotud ja rakendatud standardid: + ISO 30322-1 osa 1 ja 2	Direktiiva atbilstības deklarācijai izmantotie standarti: + ISO 30322-1 daļa 1 un 2	Voor de toetsaansprekking van de eisen van de Richtlijn 2006/42/EG, is de volgende (geharmoniseerde) normen toegepast: + EN 30322-1 deel 1 en 2	Yalnızca ilgili maddelerin uygulanması için gerekli olan teknik şartnamelere (harmonize edilmiş standartlar) başvurulmuştur: + EN 30322-1 bölüm 1 ve 2	
1.A.7	Place and date of the declaration [7]	Lugar y fecha de la declaración [7]	Võtmisekohta ja ajast [7]	Vakuutuksen antopaikka ja päivä [7]	Lieu et date de la déclaration [7]	Lieu et date de la déclaration [7]	
1.A.9	Name and signature of the authorized person [8]	Nombre y firma de la persona autorizada [8]	Valitud isiku nimi ja allkiri [8]	Vakuutuksen henkilö nimen ja allekirjoitus [8]	Nom et signature de la personne autorisée [8]	Yerlikli kişinin adı ve imzası [8]	

Here above is provided a 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'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 Guiseppe 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**.
- 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/EC**.
- VIBRATION LEVELS are rated according to **78/764/EEC**.

NOTE: See safety section 2 in this manual for further explanation and details on above mentioned standards and specific terminology.

METRIC AND IMPERIAL UNITS ABBREVIATIONS

Typical applications	Metric unit		Imperial unit	
	Name	Symbol	Name	Symbol
Area (Land area)				
	hectare	ha	acre	ac
	square meter	m²	square foot	ft²
	square millimeter	mm²	square inch	in²
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 meter	N/m	pound per foot	lb/ft
			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				
	kilometer	km	mile	mi
	meter	m	foot	ft
	centimeter	cm	inch	in
	millimeter	mm	inch	in
	micrometer	μm		
Mass				
	kilogram	kg	pound	lb
	gram	g	ounce	oz
	milligram	mg		
Mass per Mass				
	milligram per kilogram	mg/ kg		
Power				
	kilowatt	kW	horsepower	Hp
	watt	W	Btu per hour	Btu/hr
			Btu per minute	Btu/min
Pressure or stress (Force per area)				
	kilopascal	kPa	pound per square inch	psi
			inch of mercury	inHg
	pascal	Pa	inch of water	inH₂O
	megapascal	MPa	pound per square inch	psi

1 - GENERAL INFORMATION

Typical applications	Metric unit		Imperial unit	
	Name	Symbol	Name	Symbol
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	pound foot	lb ft
			pound foot	lb in
Velocity				
	kilometer per hour	km/h	mile per hour	mph
	meter per second	m/s	foot per second	ft/s
	millimeter per second	mm/s	inch per second	in/s
	meter per minute	m/min	foot per minute	ft/min
Volume (includes Capacity)				
	cubic meter	m³	cubic yard	yd³
				cu yd
	liter	l	cubic inch	in³
	liter	l	US gallon	US gal
			UK gallon	UK gal
			US quart	US qt
			UK quart	UK qt
	milliliter	ml	fluid ounce	fl oz
Volume per time (includes Discharge and Flow rate)				
	cubic meter per minute	m³/min	cubic foot per minute	ft³/min
	liter per minute	l/min	US gallon per minute	US gal/min
	milliliter per minute	ml/min	UK gallon per minute	UK gal/min
Sound power level and Sound pressure level				
	decibel	dB	decibel	dB

Thank you so much for reading.
Please click the “Buy Now!”
button below to download the
complete manual.



After you pay.

You can download the most
perfect and complete manual in
the world immediately.

Our support email:

ebooklibonline@outlook.com