

ORIGINAL INSTRUCTIONS

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

Quantum 65V Quantum 75V/N Quantum 85V/N Quantum 95V/N Tractors

OPERATOR'S MANUAL



Part Number 47374455

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

CE DECLARATION OF CONFORMITY DOCUMENT

Case 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 i henhold til direktivet 2006/42/EF	DE EG-Konformitätserklärung laut Richtlinie 2006/42/EG	EL Αξιόπληρη Έγκριση Συμμόρφωσης ΕΚ Σύμφωνα με την Οδηγία 2006/42/ΕΚ	EN CE Declaration of conformity According to Directive 2006/42/EC	ES Declaración CE de conformidad de acuerdo con la Directiva 2006/42/CE	ET EÜ vastavusdeklaratsioon Vastavalt direktiivile 2006/42/EÜ	FI EY-vastuuvuotoilmoitus direktiivin 2006/42/EY mukaan	F Declaration CE de conformité selon la Directive 2006/42/CE	FR CASE IH CNH Europe Holding S.A. Rue Aldringen, 13 L-1118 LUXEMBOURG
1.A.1	Име: [1]	My: [1]	W: [1]	W: [1]	Εταιρ: [1]	W: [1]	W: [1]	Meis: [1]	Me: [1]	Les soussignés: [1]	1)
1.A.2	Представители от Giuseppe Gavioi, CNH Europe Holding S.A., 13, Rue Aldringen L-1118 Luxembourg	Zastupnici Giuseppe Gavioi, CNH Europe Holding S.A., 13, Rue Aldringen L-1118 Luxembourg	repræsentant af Giuseppe Gavioi, CNH Europe Holding S.A., 13, Rue Aldringen L-1118 Luxembourg	vertreten durch Giuseppe Gavioi, CNH Europe Holding S.A., 13, Rue Aldringen L-1118 Luxembourg	επιπροσωπεία από τον Giuseppe Gavioi, CNH Europe Holding S.A., 13, Rue Aldringen L-1118 Luxembourg	Represented by Giuseppe Gavioi, CNH Europe Holding S.A., 13, Rue Aldringen L-1118 Luxembourg	representados por Giuseppe Gavioi, CNH Europe Holding S.A., 13, Rue Aldringen L-1118 Luxembourg	Eindelnuta Giuseppe Gavioi pooli, CNH Europe Holding S.A., 13, Rue Aldringen L-1118 Luxembourg	edustajajanne Giuseppe Gavioi, CNH Europe Holding S.A., 13, Rue Aldringen L-1118 Luxembourg	représentés par Giuseppe Gavioi, CNH Europe Holding S.A., 13, Rue Aldringen L-1118 Luxembourg	2)
1.A.3	Декларацията, поставяйки я на отговорност, че продуктът Съответства на tractor Tractor name: [2] Model: [3] Type: [4] Variant: [5]	Prohlášení, povládajícím zodpovědnost, že výrobek Zemědělský traktor Obchodní název: [2] Model: [3] Typ: [4] Výrobci číslo: [5]	erklærer på eget ansvar at produktet Landbrugstraktor Handelsnavn: [2] Model: [3] Type: [4] Serienummer: [5]	erkläre auf eigene allerhöchste Verantwortung, dass das Produkt Landwirtschaftliche Zugmaschine Handelsbezeichnung: [2] Modell: [3] Typ: [4] Serienummer: [5]	εξισχύω, ότι ο κατασκευαστής μου, εγγυώμαι, ότι ο προϊόν μου συμμορφώθηκε με τις απαιτήσεις της Οδηγίας 2006/42/ΕΚ, όπως έχει τροποποιηθεί με: [6]	declares under its sole responsibility, that the product: Agricultural tractor Tractor 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]	kirjutan oma vastutusest, et toode: Põllumasinat Agriimäti nimi [2] Model: [3] Tüüp: [4] Seerikunumber: [5]	kuulutan vastutuksella, että tuote: Maatalouskoneisto Kaupallinen nimi [2] Malli: [3] Tyyppi: [4] Sarjakuva: [5]	déclare sous leur propre responsabilité, que le produit: Tracteur agricole Dénomination Commerciale: [2] Modèle: [3] Type: [4] Numéro de série: [5]	3)
1.A.4	ако се refere на настоящата декларация, а съобразно изискванията на Директива 2006/42/ЕО, произведена е [6]	na který se tato prohlášení vztahuje, odpovídá ustanovením Směrnice 2006/42/ES a náležitosti zmíněná: [6]	hvor til denne erklæring henviser, opfylder alle de relevante krav i direktivet 2006/42/EF, andet ved: [6]	auf das sich diese Erklärung bezieht, allen einschlägigen Bestimmungen der Richtlinie 2006/42/EG entspricht, abgesehen durch: [6]	για την υλοποίηση των διατάξεων της Οδηγίας, όπου απαιτούνται να αποδοθεί (τροποποιημένη) από: [6]	to which this declaration refers, fully, all the relevant provisions of the Directive 2006/42/EC, amended by [6]	al cual se refiere la presente declaración, conforme a las disposiciones pertinentes de la Directiva 2006/42/CE, modificada por [6]	et millele käesolev deklaratsioon viitab, täiaks kõik direktiivi 2006/42/EÜ ja muudatused [6] nõuded.	johon tämä viittaus viittaa, vastaa direktiivin 2006/42/EY vaatimuksia ja muutoksia [6]	à laquelle se réfère la présente déclaration est conforme aux dispositions pertinentes de la Directive 2006/42/CE, amendée par [6]	4)
1.A.7	ако се refere на настоящата декларация, а съобразно изискванията на Директива 2006/42/ЕО, произведена е [6]	Pro relevantní implementaci ustanovení této Směrnice byly aplikovány následující harmonizované standardy: [6]	Følgende (harmoniserede) standarder er anvendt for opfyldelse af kravene i direktivet: [6]	Zur sachgerechten Umsetzung der Forderungen in der Richtlinie wurden folgende Normen herangezogen: [6]	για την υλοποίηση των διατάξεων της Οδηγίας, όπου απαιτούνται να αποδοθεί (τροποποιημένη) από: [6]	For the relevant implementation of the provisions of the Directive, the following (harmonized) standards have been applied: [6]	Para la relevante implementación de las disposiciones pertinentes de la Directiva se han aplicado los siguientes normativos (armónicos): [6]	Direktiivi nõuet vastavastav täitmisel on rakendatud järgnevat (ühendatud) standardit: [6]	direktiivin vaatimusten täyttämiseksi on käytetty seuraavia yhdenmukaistettuja standardeja: [6]	Pour mettre en œuvre les dispositions de la Directive, on a appliqué les normes suivantes (normalisées): [6]	5)
1.A.9	Место и дата на декларацията: [7]	Miesto a datum prohlášení: [7]	Sted og dato for erklæringen: [7]	Ort und Datum der Erklärung: [7]	Τόπος και ημερομηνία της Δήλωσης: [7]	Place and date of the declaration: [7]	Lugar y fecha de la declaración: [7]	Deklaratsiooni väljandamise koht ja aeg: [7]	Väljastamise koht ja aeg: [7]	Lieu et date de la déclaration: [7]	6)
1.A.10	Име и подпис на упълномощено лице: [8]	Jméno a podpis pověřené osoby: [8]	Bemyndigedes navn og underskrift: [8]	Name und Unterschrift des Befugten: [8]	Όνομα και υπογραφή του εξουσιοδοτημένου προσώπου: [8]	Name and signature of the authorised person: [8]	Nombre y firma de la persona autorizada: [8]	Nim ja allkiri inimese, kellele on antud volitus: [8]	Väljastava isik nime ja allkirja: [8]	Nom et signature de la personne autorisée: [8]	7)
1.A.11	Група на продукта: [9]	Група на продукта: [9]	Produktgruppen: [9]	Produktgruppe: [9]	Група на продукта: [9]	Product group: [9]	Grupo de productos: [9]	Toote rühm: [9]	Tuoteryhmä: [9]	Produit group: [9]	8)
1.A.12	Адрес на производителя: [10]	Адрес на производителя: [10]	Adressen: [10]	Adresse: [10]	Адрес на производителя: [10]	Manufacturer's address: [10]	Dirección del fabricante: [10]	Valmistaja aadress: [10]	Valmistajan osoite: [10]	Address of the manufacturer: [10]	9)
1.A.13	Адрес на дистрибутора: [11]	Адрес на дистрибутора: [11]	Adressen: [11]	Adresse: [11]	Адрес на дистрибутора: [11]	Distributor's address: [11]	Dirección del distribuidor: [11]	Valmistaja aadress: [11]	Valmistajan osoite: [11]	Address of the distributor: [11]	10)
1.A.14	Адрес на клиента: [12]	Адрес на клиента: [12]	Adressen: [12]	Adresse: [12]	Адрес на клиента: [12]	Client's address: [12]	Dirección del cliente: [12]	Valmistaja aadress: [12]	Valmistajan osoite: [12]	Address of the client: [12]	11)
1.A.15	Адрес на представителя: [13]	Адрес на представителя: [13]	Adressen: [13]	Adresse: [13]	Адрес на представителя: [13]	Representative's address: [13]	Dirección del representante: [13]	Valmistaja aadress: [13]	Valmistajan osoite: [13]	Address of the representative: [13]	12)
1.A.16	Адрес на владельца: [14]	Адрес на владельца: [14]	Adressen: [14]	Adresse: [14]	Адрес на владельца: [14]	Owner's address: [14]	Dirección del propietario: [14]	Valmistaja aadress: [14]	Valmistajan osoite: [14]	Address of the owner: [14]	13)
1.A.17	Адрес на покупателя: [15]	Адрес на покупателя: [15]	Adressen: [15]	Adresse: [15]	Адрес на покупателя: [15]	Buyer's address: [15]	Dirección del comprador: [15]	Valmistaja aadress: [15]	Valmistajan osoite: [15]	Address of the buyer: [15]	14)
1.A.18	Адрес на пользователя: [16]	Адрес на пользователя: [16]	Adressen: [16]	Adresse: [16]	Адрес на пользователя: [16]	User's address: [16]	Dirección del usuario: [16]	Valmistaja aadress: [16]	Valmistajan osoite: [16]	Address of the user: [16]	15)
1.A.19	Адрес на оператора: [17]	Адрес на оператора: [17]	Adressen: [17]	Adresse: [17]	Адрес на оператора: [17]	Operator's address: [17]	Dirección del operador: [17]	Valmistaja aadress: [17]	Valmistajan osoite: [17]	Address of the operator: [17]	16)
1.A.20	Адрес на владельца: [18]	Адрес на владельца: [18]	Adressen: [18]	Adresse: [18]	Адрес на владельца: [18]	Owner's address: [18]	Dirección del propietario: [18]	Valmistaja aadress: [18]	Valmistajan osoite: [18]	Address of the owner: [18]	17)
1.A.21	Адрес на покупателя: [19]	Адрес на покупателя: [19]	Adressen: [19]	Adresse: [19]	Адрес на покупателя: [19]	Buyer's address: [19]	Dirección del comprador: [19]	Valmistaja aadress: [19]	Valmistajan osoite: [19]	Address of the buyer: [19]	18)
1.A.22	Адрес на пользователя: [20]	Адрес на пользователя: [20]	Adressen: [20]	Adresse: [20]	Адрес на пользователя: [20]	User's address: [20]	Dirección del usuario: [20]	Valmistaja aadress: [20]	Valmistajan osoite: [20]	Address of the user: [20]	19)
1.A.23	Адрес на оператора: [21]	Адрес на оператора: [21]	Adressen: [21]	Adresse: [21]	Адрес на оператора: [21]	Operator's address: [21]	Dirección del operador: [21]	Valmistaja aadress: [21]	Valmistajan osoite: [21]	Address of the operator: [21]	20)
1.A.24	Адрес на владельца: [22]	Адрес на владельца: [22]	Adressen: [22]	Adresse: [22]	Адрес на владельца: [22]	Owner's address: [22]	Dirección del propietario: [22]	Valmistaja aadress: [22]	Valmistajan osoite: [22]	Address of the owner: [22]	21)
1.A.25	Адрес на покупателя: [23]	Адрес на покупателя: [23]	Adressen: [23]	Adresse: [23]	Адрес на покупателя: [23]	Buyer's address: [23]	Dirección del comprador: [23]	Valmistaja aadress: [23]	Valmistajan osoite: [23]	Address of the buyer: [23]	22)
1.A.26	Адрес на пользователя: [24]	Адрес на пользователя: [24]	Adressen: [24]	Adresse: [24]	Адрес на пользователя: [24]	User's address: [24]	Dirección del usuario: [24]	Valmistaja aadress: [24]	Valmistajan osoite: [24]	Address of the user: [24]	23)
1.A.27	Адрес на оператора: [25]	Адрес на оператора: [25]	Adressen: [25]	Adresse: [25]	Адрес на оператора: [25]	Operator's address: [25]	Dirección del operador: [25]	Valmistaja aadress: [25]	Valmistajan osoite: [25]	Address of the operator: [25]	24)
1.A.28	Адрес на владельца: [26]	Адрес на владельца: [26]	Adressen: [26]	Adresse: [26]	Адрес на владельца: [26]	Owner's address: [26]	Dirección del propietario: [26]	Valmistaja aadress: [26]	Valmistajan osoite: [26]	Address of the owner: [26]	25)
1.A.29	Адрес на покупателя: [27]	Адрес на покупателя: [27]	Adressen: [27]	Adresse: [27]	Адрес на покупателя: [27]	Buyer's address: [27]	Dirección del comprador: [27]	Valmistaja aadress: [27]	Valmistajan osoite: [27]	Address of the buyer: [27]	26)
1.A.30	Адрес на пользователя: [28]	Адрес на пользователя: [28]	Adressen: [28]	Adresse: [28]	Адрес на пользователя: [28]	User's address: [28]	Dirección del usuario: [28]	Valmistaja aadress: [28]	Valmistajan osoite: [28]	Address of the user: [28]	27)
1.A.31	Адрес на оператора: [29]	Адрес на оператора: [29]	Adressen: [29]	Adresse: [29]	Адрес на оператора: [29]	Operator's address: [29]	Dirección del operador: [29]	Valmistaja aadress: [29]	Valmistajan osoite: [29]	Address of the operator: [29]	28)
1.A.32	Адрес на владельца: [30]	Адрес на владельца: [30]	Adressen: [30]	Adresse: [30]	Адрес на владельца: [30]	Owner's address: [30]	Dirección del propietario: [30]	Valmistaja aadress: [30]	Valmistajan osoite: [30]	Address of the owner: [30]	29)
1.A.33	Адрес на покупателя: [31]	Адрес на покупателя: [31]	Adressen: [31]	Adresse: [31]	Адрес на покупателя: [31]	Buyer's address: [31]	Dirección del comprador: [31]	Valmistaja aadress: [31]	Valmistajan osoite: [31]	Address of the buyer: [31]	30)
1.A.34	Адрес на пользователя: [32]	Адрес на пользователя: [32]	Adressen: [32]	Adresse: [32]	Адрес на пользователя: [32]	User's address: [32]	Dirección del usuario: [32]	Valmistaja aadress: [32]	Valmistajan osoite: [32]	Address of the user: [32]	31)
1.A.35	Адрес на оператора: [33]	Адрес на оператора: [33]	Adressen: [33]	Adresse: [33]	Адрес на оператора: [33]	Operator's address: [33]	Dirección del operador: [33]	Valmistaja aadress: [33]	Valmistajan osoite: [33]	Address of the operator: [33]	32)
1.A.36	Адрес на владельца: [34]	Адрес на владельца: [34]	Adressen: [34]	Adresse: [34]	Адрес на владельца: [34]	Owner's address: [34]	Dirección del propietario: [34]	Valmistaja aadress: [34]	Valmistajan osoite: [34]	Address of the owner: [34]	33)
1.A.37	Адрес на покупателя: [35]	Адрес на покупателя: [35]	Adressen: [35]	Adresse: [35]	Адрес на покупателя: [35]	Buyer's address: [35]	Dirección del comprador: [35]	Valmistaja aadress: [35]	Valmistajan osoite: [35]	Address of the buyer: [35]	34)
1.A.38	Адрес на пользователя: [36]	Адрес на пользователя: [36]	Adressen: [36]	Adresse: [36]	Адрес на пользователя: [36]	User's address: [36]	Dirección del usuario: [36]	Valmistaja aadress: [36]	Valmistajan osoite: [36]	Address of the user: [36]	35)
1.A.39	Адрес на оператора: [37]	Адрес на оператора: [37]	Adressen: [37]	Adresse: [37]	Адрес на оператора: [37]	Operator's address: [37]	Dirección del operador: [37]	Valmistaja aadress: [37]	Valmistajan osoite: [37]	Address of the operator: [37]	36)
1.A.40	Адрес на владельца: [38]	Адрес на владельца: [38]	Adressen: [38]	Adresse: [38]	Адрес на владельца: [38]	Owner's address: [38]	Dirección del propietario: [38]	Valmistaja aadress: [38]	Valmistajan osoite: [38]	Address of the owner: [38]	37)
1.A.41	Адрес на покупателя: [39]	Адрес на покупателя: [39]	Adressen: [39]	Adresse: [39]	Адрес на покупателя: [39]	Buyer's address: [39]	Dirección del comprador: [39]	Valmistaja aadress: [39]	Valmistajan osoite: [39]	Address of the buyer: [39]	38)
1.A.42	Адрес на пользователя: [40]	Адрес на пользователя: [40]	Adressen: [40]	Adresse: [40]	Адрес на пользователя: [40]	User's address: [40]	Dirección del usuario: [40]	Valmistaja aadress: [40]	Valmistajan osoite: [40]	Address of the user: [40]	39)
1.A.43	Адрес на оператора: [41]	Адрес на оператора: [41]	Adressen: [41]	Adresse: [41]	Адрес на оператора: [41]	Operator's address: [41]	Dirección del operador: [41]	Valmistaja aadress: [41]	Valmistajan osoite: [41]	Address of the operator: [41]	40)
1.A.44	Адрес на владельца: [42]	Адрес на владельца: [42]	Adressen: [42]	Adresse: [42]	Адрес на владельца: [42]	Owner's address: [42]	Dirección del propietario: [42]	Valmistaja aadress: [42]	Valmistajan osoite: [42]	Address of the owner: [42]	41)
1.A.45	Адрес на покупателя: [43]	Адрес на покупателя: [43]	Adressen: [43]	Adresse: [43]	Адрес на покупателя: [43]	Buyer's address: [43]	Dirección del comprador: [43]	Valmistaja aadress: [43]	Valmistajan osoite: [43]	Address of the buyer: [43]	42)
1.A.46	Адрес на пользователя: [44]	Адрес на пользователя: [44]	Adressen: [44]	Adresse: [44]	Адрес на пользователя: [44]	User's address: [44]	Dirección del usuario: [44]	Valmistaja aadress: [44]	Valmistajan osoite: [44]	Address of the user: [44]	43)
1.A.47	Адрес на оператора: [45]	Адрес на оператора: [45]	Adressen: [45]	Adresse: [45]	Адрес на оператора: [45]	Operator's address: [45]	Dirección del operador: [45]	Valmistaja aadress: [45]	Valmistajan osoite: [45]	Address of the operator: [45]	44)
1.A.48	Адрес на владельца: [46]	Адрес на владельца: [46]	Adressen: [46]	Adresse: [46]	Адрес на владельца: [46]	Owner's address: [46]	Dirección del propietario: [46]	Valmistaja aadress: [46]	Valmistajan osoite: [46]	Address of the owner: [46]	45)
1.A.49	Адрес на покупателя: [47]	Адрес на покупателя: [47]	Adressen: [47]	Adresse: [47]	Адрес на покупателя: [47]	Buyer's address: [47]	Dirección del comprador: [47]	Valmistaja aadress: [47]	Valmistajan osoite: [47]	Address of the buyer: [47]	46)
1.A.50	Адрес на пользователя: [48]	Адрес на пользователя: [48]	Adressen: [48]	Adresse: [48]	Адрес на пользователя: [48]	User's address: [48]	Dirección del usuario: [48]	Valmistaja aadress: [48]	Valmistajan osoite: [48]	Address of the user: [48]	47)
1.A.51	Адрес на оператора: [49]	Адрес на оператора: [49]	Adressen: [49]	Adresse: [49]	Адрес на оператора: [49]	Operator's address: [49]	Dirección del operador: [49]	Valmistaja aadress: [49]	Valmistajan osoite: [49]	Address of the operator: [49]	48)
1.A.52	Адрес на владельца: [50]	Адрес на владельца: [50]	Adressen: [50]	Adresse: [50]	Адрес на владельца: [50]	Owner's address: [50]	Dirección del propietario: [50]	Valmistaja aadress: [50]	Valmistajan osoite: [50]	Address of the owner: [50]	49)
1.A.53	Адрес на покупателя: [51]	Адрес на покупателя: [51]	Adressen: [51]	Adresse: [51]	Адрес на покупателя: [51]	Buyer's address: [51]	Dirección del comprador: [51]	Valmistaja aadress: [51]	Valmistajan osoite: [51]	Address of the buyer: [51]	50)
1.A.54	Адрес на пользователя: [52]	Адрес на пользователя: [52]	Adressen: [52]	Adresse: [52]	Адрес на пользователя: [52]	User's address: [52]	Dirección del usuario: [52]	Valmistaja aadress: [52]	Valmistajan osoite: [52]	Address of the user: [52]	51)
1.A.55	Адрес на оператора: [53]	Адрес на оператора: [53]	Adressen: [53]	Adresse: [53]	Адрес на оператора: [53]	Operator's address: [53]	Dirección del operador: [53]	Valmistaja aadress: [53]	Valmistajan osoite: [53]	Address of the operator: [53]	52)
1.A.56	Адрес на владельца: [54]	Адрес на владельца: [54]	Adressen: [54]	Adresse: [54]	Адрес на владельца: [54]	Owner's address: [54]	Dirección del propietario: [54]	Valmistaja aadress: [54]	Valmistajan osoite: [54]	Address of the owner: [54]	53)
1.A.57	Адрес на покупателя: [55]	Адрес на покупателя: [55]	Adressen: [55]	Adresse: [55]	Адрес на покупателя: [55]	Buyer's address: [55]	Dirección del comprador: [55]	Valmistaja aadress: [55]	Valmistajan osoite: [55]	Address of the buyer: [55]	54)
1.A.58	Адрес на пользователя: [56]	Адрес на пользователя: [56]	Adressen: [56]	Adresse: [56]	Адрес на пользователя: [56]	User's address: [56]	Dirección del usuario: [56]	Valmistaja aadress: [56]	Valmistajan osoite: [56]	Address of the user: [56]	55)
1.A.59	Адрес на оператора: [57]	Адрес на оператора: [57]	Adressen: [57]	Adresse: [57]	Адрес на оператора: [57]	Operator's address: [57]	Dirección del operador: [57]	Valmistaja aadress: [57]	Valmistajan osoite: [57]	Address of the operator: [57]	56)
1.A.60	Адрес на владельца: [58]	Адрес на владельца: [58]	Adressen: [58]	Adresse: [58]	Адрес на владельца: [58]	Owner's address: [58]	Dirección del propietario: [58]	Valmistaja aadress: [58]	Valmistajan osoite: [58]	Address of the owner: [58]	57)
1.A.61	Адрес на покупателя: [59]	Адрес на покупателя: [59]	Adressen: [59]	Adresse: [59]	Адрес на покупателя: [59]	Buyer's address: [59]	Dirección del comprador: [59]	Valmistaja aadress: [59]	Valmistajan osoite: [59]	Address of the buyer: [59]	58)
1.A.62	Адрес на пользователя: [60]	Адрес на пользователя: [60]	Adressen: [60]	Adresse: [60]	Адрес на пользователя: [60]	User's address: [60]	Dirección del usuario: [60]	Valmistaja aadress: [60]	Valmistajan osoite: [60]	Address of the user: [60]	59)
1.A.63	Адрес на оператора: [61]	Адрес на оператора: [61]	Adressen: [61]	Adresse: [61]	Адрес на оператора: [61]	Operator's address: [61]	Dirección del operador: [61]	Valmistaja aadress: [61]	Valmistajan osoite: [61]	Address of the operator: [61]	60)
1.A.64	Адрес на владельца: [62]	Адрес на владельца: [62]	Adressen: [62]	Adresse: [62]	Адрес на владельца: [62]	Owner's address: [62]	Dirección del propietario: [62]	Valmistaja aadress: [62]	Valmistajan osoite: [62]	Address of the owner: [62]	61)
1.A.65	Адрес на покупателя: [63]	Адрес на покупателя: [63]	Adressen: [63]	Adresse: [63]	Адрес на покупателя: [63]	Buyer's address: [63]	Dirección del comprador: [63]	Valmistaja aadress: [63]	Valmistajan osoite: [63]	Address of the buyer: [63]	62)
1.A.66	Адрес на пользователя: [64]	Адрес на пользователя: [64]	Adressen: [64]	Adresse: [64]	Адрес на пользователя: [64]	User's address: [64]	Dirección del usuario: [64]	Valmistaja aadress: [64]	Valmistajan osoite: [64]	Address of the user: [64]	63)
1.A.67	Адрес на оператора: [65]	Адрес на оператора: [65]	Adressen: [65]	Adresse: [65]	Адрес на оператора: [65]	Operator's address: [65]	Dirección del operador: [65]	Valmistaja aadress: [65]	Valmistajan osoite: [65]	Address of the operator: [65]	64)
1.A.68	Адрес на владельца: [66]	Адрес на владельца: [66]	Adressen: [66]	Adresse: [66]	Адрес на владельца: [66]	Owner's address: [66]	Dirección del propietario: [66]	Valmistaja aadress: [66]	Valmistajan osoite: [66]	Address of the owner: [66]	65)
1.A.69	Адрес на покупателя: [67]	Адрес на покупателя: [67]	Adressen: [67]	Adresse: [67]	Адрес на покупателя: [67]	Buyer's address: [67]					

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**.
- ECO CAB is certified **Category 2** according to **EN 15695-1**.
- HVAC (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**.

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

CONTENTS

CE DECLARATION OF CONFORMITY DOCUMENT	1
HEALTH AND SAFETY RELATED STANDARDS APPLIED TO YOUR TRACTOR	2

Section 1

General information and safety measures	1-1
Tractor identification plates	1-2
Important ecological considerations	1-2
Always work safely	1-6
For working safely	1-7
Safety decals	1-18
Tractor noise level information sheet	1-23
Tractor vibration level information sheet	1-24
Protection offered by the tractor	1-25
Machine stability	1-28
Fire or explosion prevention	1-31
Intended use of your tractor	1-32
Tractors main components	1-35

Section 2

Controls, instruments and operation	2-1
Analogue instrument panel	2-2
Digital instrument panel	2-7
Controls	2-29
Cab	2-34
Air-conditioning system	2-41
Instructions for use – air conditioning system	2-42
Cab climate controls	2-43
Operator's seat	2-45
Mechanical transmission (16fwd + 16rev) 30/40 km/h	2-47
Electrohydraulic transmission 30/40 km/h (16fwd + 16rev)	2-48
Mechanical transmission (28fwd + 16rev) 30/40 km/h	2-50
Mechanical transmission (32fwd + 16rev) 30/40 km/h	2-52
Electrohydraulic transmission 30/40 km/h (32fwd + 16rev)	2-54
Electrohydraulic clutch and transmission 30/40 km/h (32fwd + 16rev)	2-57
Electrohydraulic transmission 30/40 km/h (44fwd + 16rev)	2-61
Fast mechanical transmissions 40 km/h (4WD models)	2-63

Section 3

Starting the engine	3-2
Brakes	3-6
Electronically controlled electro-hydraulic four-wheel drive	3-8
Differential lock	3-9
Power Take-Off	3-11
Mechanically controlled hydraulic lift	3-16
Electronically controlled hydraulic lift	3-20
Three - point linkage	3-27
Implement connection points	3-32
Remote control valves	3-33
Tyres	3-39
Ballasting	3-55
Permitted maximum weights	3-56

Section 4

Lubrication and maintenance	4-1
Running in period	4-2
Tractor refuelling	4-3
Access for inspection and maintenance	4-6
Lubrication and maintenance table	4-7
Flexible maintenance	4-9
When the indicator light illuminates on the dashboard	4-13
Every 10 hours of work	4-16
Every 50 hours of work	4-15
Every 100 hours of work	4-20
Every 300 hours of work	4-22
Every 500 hours of work	4-26
Every 600 hours of work	4-29
Every 1200 hours or every year	4-32
Every 1200 hours of work or every 2 years	4-34
Every 1800 hours of work or every 2 years	4-39
Electrical system	4-40
Dual Command (2 Speed Power Shift) clutch calibration	4-65
Electronic lift calibration	4-68
Tractor refuelling	4-72

Section 5	
Troubleshooting, causes and solutions	5-1

Section 6	
Tractor storage	6-1

Section 7	
Accessories	7-1

Section 8	
Specifications and Data	8-1

Section 9	
Alphabetical index	10-1

SECTION 1

COMMUNICATIONS FOR THE USER

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 Sect. 4 (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.

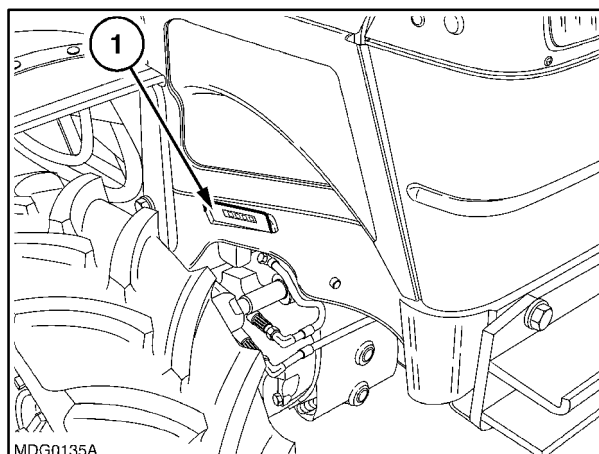
ENGINE IDENTIFICATION DATA PLATE

- Fig. 1

The tractor's frame number is stamped over the front support (1). It gives the safety frame identification data.

Indicate below the corresponding serial number.

N° _____



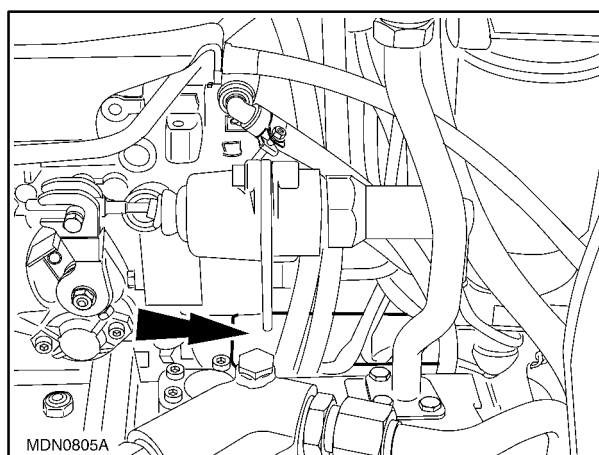
1

ENGINE IDENTIFICATION DATA PLATE (MODELS 65V, 75V, 85V, 75N AND 85N)

The serial number of the engine fitted on the tractor is stamped on the left-hand side of the engine body (1).

Indicate below the corresponding serial number.

N° _____



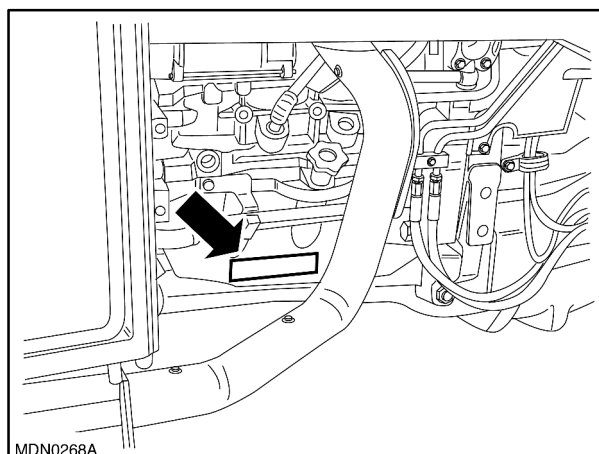
2

ENGINE IDENTIFICATION DATA PLATE (MODELS 95V AND 95N)

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° _____



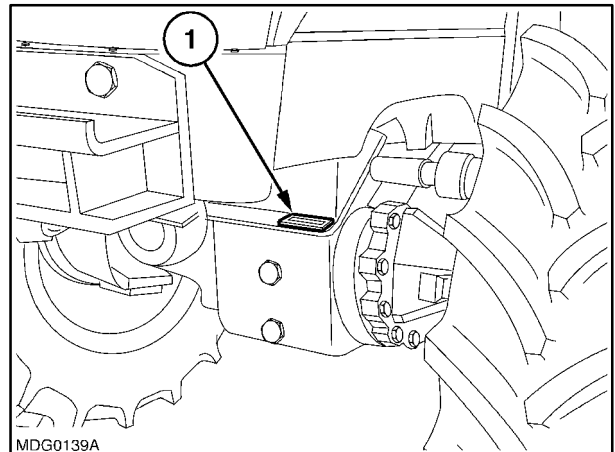
3

4WD FRONT AXLE IDENTIFICATION PLATE

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 _____



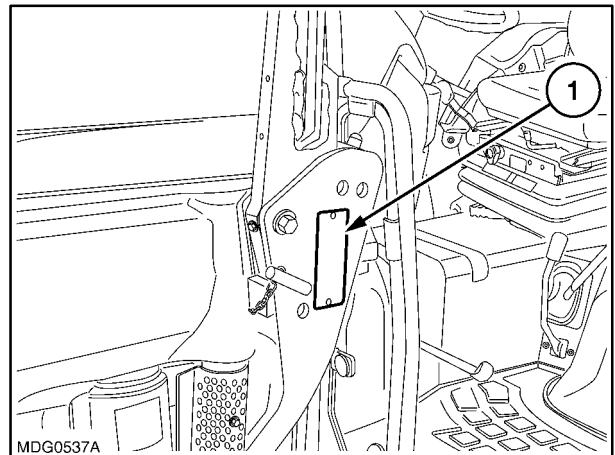
4

ROLL BAR IDENTIFICATION PLATE - Fig. 5

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

Indicate below the corresponding serial number.

Nº _____



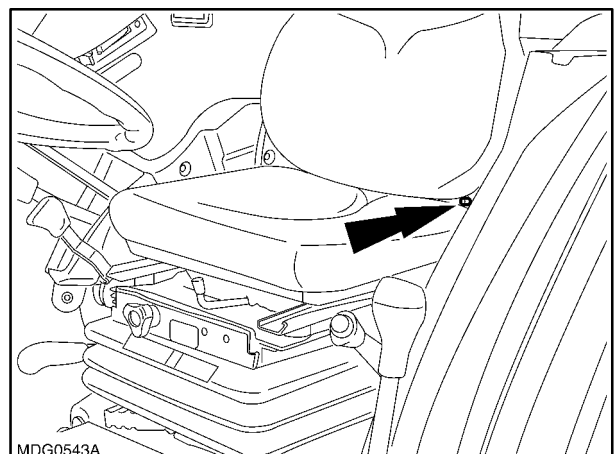
5

CAB IDENTIFICATION PLATE - Fig. 6

The cab identification plate is located at the rear on the left-hand side as shown in the figure.

Indicate below the corresponding serial number.

Nº _____



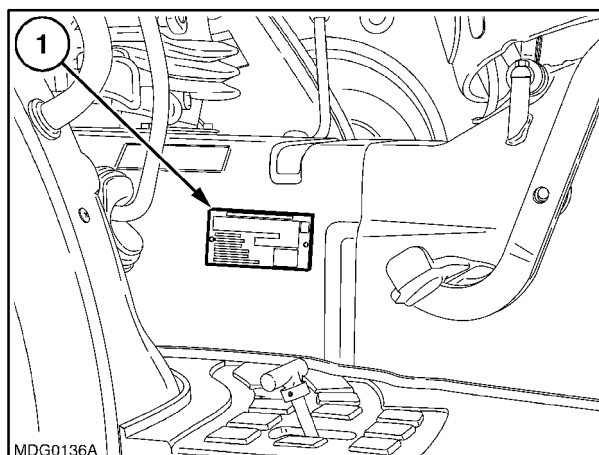
6

FRAME AND ENGINE TYPE IDENTIFICATION SUMMARY DATA PLATE FOR MODELS WITH ROLL BAR - Fig. 7

The plate (1) groups the identification data with your machine's frame number and engine number.

Indicate below the corresponding serial number.

N°



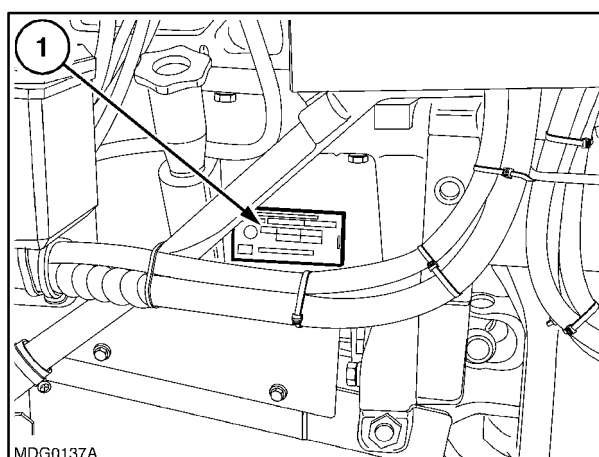
7

FRAME AND ENGINE TYPE IDENTIFICATION SUMMARY DATA PLATE FOR MODELS WITH CAB - Fig. 8

The plate (1) groups the identification data with your machine's frame number and engine number.

Indicate below the corresponding serial number.

N°



8

NOTE: The data given on the plate are also given in figure 9.

MAXIMUM TOWABLE WEIGHT (*)

Targhetta riassuntiva dei dati telaio/motore.

1. Towable non-braked mass::
..... **3500 kg (7716 lb)**
2. Towable mass with independent braking device:
..... **5000 kg (11023 lb)**
3. Towable mass with inertia braking:
..... **2 WD 5000 kg (11023 lb)**
..... **4 WD 9000 kg (19841 lb)**
4. Towable mass with assisted braking:
..... **2WD 11400 kg (25132 lb)**
..... **4WD 12500 kg (27557 lb)**

CNH EUROPE HOLDING S.A. MADE IN ITALY			
TYPE		CE	
HOMOLOGATION No		PG	
IDENTIFICATION No		MP4	
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		
INDIPENDENTLY BRAKE TOWABLE MASS (KG)	2		
INERTIA BRAKE TOWABLE MASS (KG)	3		
ASSISTED BRAKE TOWABLE MASS (KG)	4		

9

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.



Our support email:

ebooklibonline@outlook.com