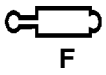
FAULT CODES and SYMBOLS

DMD	LAMP	FAULT CODE	AREA of FAULT	ACTION
	-	1---	Electronic draft control.	The system fault symbols relate to an operational fault in one or more of the tractors main components, either electrical, mechanical or hydraulic. The appearance of a fault symbol may be accompanied by a four or five digit fault code. Consult your authorised dealer.
	-	2---	Transmission.	
	-	3---	Engine.	
	-	4---	Rear electronic remote valves.	
 F	-	45--	Front electronic remote valves.	
	-	5---	Rear PTO system.	
	-	6---	Front wheel drive.	
	-	7---	Rear differential lock.	
 F	-	8---	Front PTO system.	
	-	9---	Front 3-point hitch.	
	-	10---	Front suspension.	
	-	15---	Fast Steer system.	
	-	16---	Cab auto temperature control	

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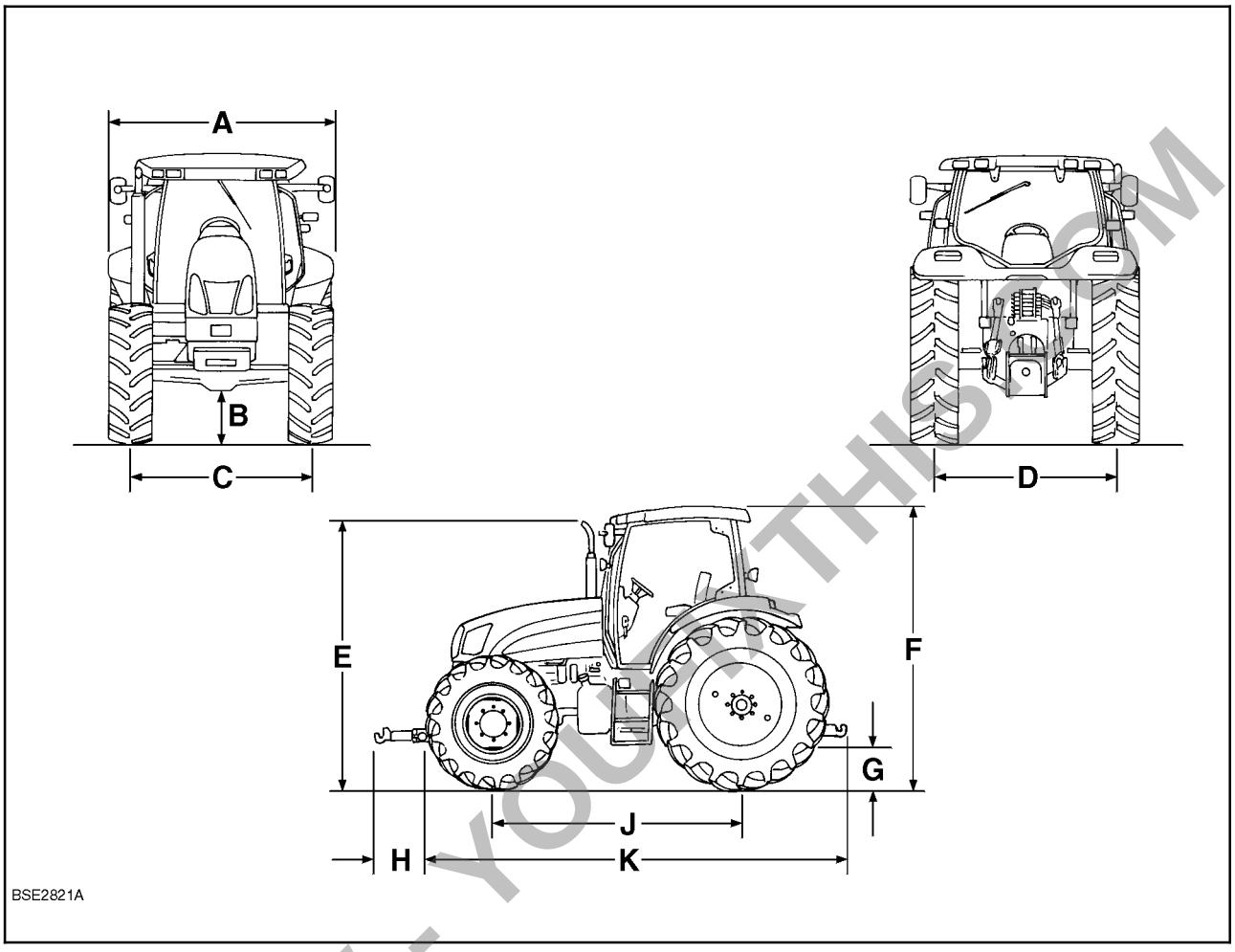
ENGINE

PROBLEM	POSSIBLE CAUSE	CORRECTION
Engine will not start or is difficult to start	Incorrect starting procedure.	Review starting procedure.
	Low or no fuel.	Check fuel level.
	Air in fuel lines.	Bleed fuel system.
	Low ambient temperature.	Use cold starting aid.
	Contaminated fuel system.	Clean and bleed fuel system.
	Clogged fuel filter(s).	Replace fuel filter element(s).
	Malfunctioning fuel pump or injectors.	See your authorised dealer.
	Malfunctioning fuel solenoid or solenoid relay.	See your authorised dealer.
	Incorrect engine oil viscosity.	Use correct viscosity oil.
	Incorrect fuel for operating temperature.	Use correct type fuel for temperature conditions.
	Slow starter speed.	See slow starter speed in Electrical.
Engine runs roughly and/or stalls	Clogged fuel filter(s).	Replace fuel filter element(s).
	Contaminated fuel system.	Clean and bleed fuel system.
	Fuel solenoid incorrectly adjusted.	See your authorised dealer.
	Fuel cap vent blocked.	Wash cap in clean fuel oil.

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GENERAL DIMENSIONS **ALL MODELS**



NOTE:*The following dimensions are based on* ***standard*** *tractors fitted with tyre sizes as shown. Allowance must be made for tyres of larger or smaller dimensions:*

		4WD Standard	4WD Suspension	4WD SuperSteer
The following dimensions are based on tractors with tyre sizes shown:	Front		480/70R30	
	Rear		580/70R42	

A. Width across fenders

Narrow fenders	All models, 2164 mm (85.1 in.)
Wide fenders	All models, 2338 mm (92.0 in.)
Wide fenders with extensions	All models, 2470 mm (97.2 in.)

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LUBRICATION AND MAINTENANCE CHART

Service Interval	Operation No.	Maintenance Requirement	Check	Clean	Lube	Change	Adjust	Drain	Page No.
When a warning symbol appears	1	Engine air cleaner outer element	X	X					4-16
	2	Fuel filter/water separator	X					X	4-18
Every 10 hours or daily	3	Engine coolant level	X				X		4-19
	4	Engine oil level	X				X		4-20
	5	Windscreen washer reservoir fluid level	X				X		4-20
	6	Brake fluid reservoir level	X				X		4-21
Every 50 hours	7	Radiator, intercooler, oil cooler and air conditioner condenser	X	X					4-22
	8	Cab air filters		X					4-24
	9	All grease fittings			X				4-26
	10	Front and rear wheel nut torque	X				X		4-32
	11	Tyre pressures and condition	X				X		4-32
Every 100 hours	12	Air brake compressor drive belts (where fitted)	X						4-33
Every 300 hours	13	Battery electrolyte level (tropical climates)	X	X			X		4-34
	14	Poly V-belt	X						4-35
	15	Transmission/rear axle/hydraulics oil level	X				X		4-35
	16	Handbrake and electronic park brake (EPB) (where fitted)	X				X		4-36
	17	Front P.T.O. gearbox oil level	X				X		4-37
Every 600 hours	*18	Engine oil and filter				X			4-38
	19	Charge pump oil filters				X			4-40
	20	Engine air cleaner outer element				X			4-40
	21	Engine air intake connections	X						4-41
	22	Transmission oil cooler couplings	X						4-42
	23	Pre-fuel and secondary fuel filter elements				X			4-43
	24	Four wheel drive front axle and hub oil levels	X				X		4-44
Every 1200 hours or annually	25	Cab air filters				X			4-45
	26	Transmission main filter cartridge and charge pump oil filters				X			4-46
	27	Transmission/rear axle/hydraulic oil				X			4-47
	28	FWD axle differential oil				X			4-48
	29	FWD axle hub oil				X			4-49
	30	Front P.T.O. gearbox oil				X			4-50
	31	Battery electrolyte level (temperate climates)	X	X			X		4-51

***** Oil change interval will be reduced if fuel has a high sulphur content or if the tractor is operated in extremely cold temperatures.

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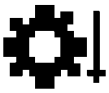
HEADLAND TURN SEQUENCE

Quick Guide to Headland Turn Sequence (HTS)

Where there is a need to repeat a sequence of actions, such as those made during a headland turn, HTS can be used to create, save and play-back these actions.

The following text is provided as a quick guide to the operation of Headland Turn Sequence. A more comprehensive guide to the operation of HTS can be found beginning on page 3-24.

NOTE: *For HTS to function, the hand throttle must be set above 1000 e.r.p.m. HTS recordings can be made with the tractor moving or stationary but playback requires the tractor to be moving. Playback will paused when the tractor is stationary.*

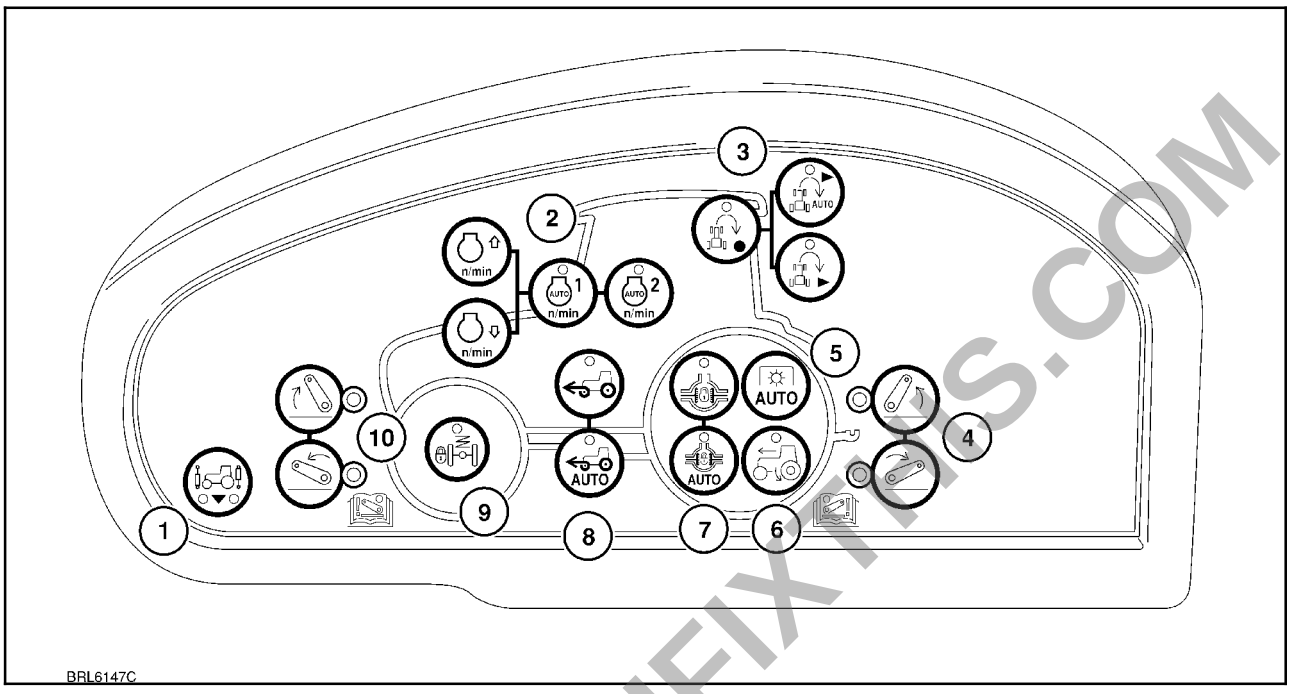
	ACTION - RECORDING	CONTROL	VISUAL
1.	Depress and hold the record switch for three seconds. The recording symbol will flash in the HTS display.		
2.	To start recording a sequence, momentarily depress the step switch until a 'beep' is heard. The recording symbol will cease to flash and will remain displayed.		
3.	Carry out the headland manoevre in the normal way. As each step in the sequence is recorded, the relevant symbol will appear in the display.		
	When a step is completed and a new one begins, the symbol for the completed step will scroll downwards to be replaced by a new one.		
	To record a second HTS sequence go to paragraph 4. To end the current recording go to paragraph 6.		
4.	To record a second sequence after the first one is completed, depress and hold the step switch for three seconds, the recording symbol will start to flash.		
5.	To start recording, depress the step switch again. The recording symbol will cease to flash and will remain displayed, the second sequence can now be started.		
6.	When the HTS recordings are completed, momentarily depress the record switch to save the recorded sequences and exit HTS.		

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INTEGRATED CONTROL PANEL

RANGE COMMAND AND POWER COMMAND TRANSMISSIONS

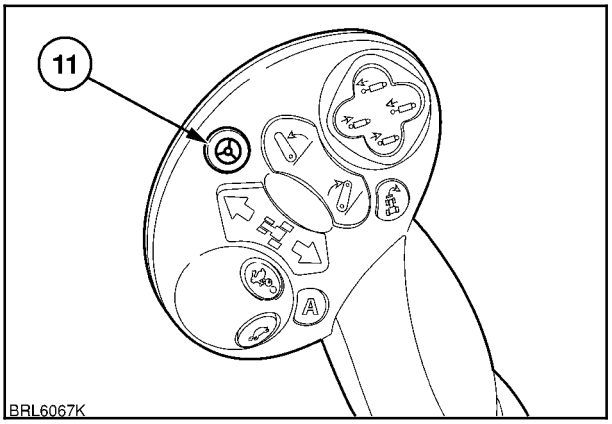


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Your tractor is equipped with a number of electronic control switches located on the right-hand side of the cab. Depending on the options fitted to your tractor, some of these switches may have more than one function.

A full explanation of individual switch operation can be found in the relevant sections of this manual.

1. Front/rear joystick control selector
2. Engine Speed Management settings
3. HTS Record/Auto/Manual select
4. Rear 3-point hitch EDC operation
5. Rear Auto PTO control
6. Wheel slip engagement
7. Rear axle differential lock, Auto/Manual engagement
8. 4WD Auto or Manual engagement
9. Front axle suspension lock
10. Front 3-point hitch EDC operation



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11. Autoguide on/off.

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MINIMUM HARDWARE TIGHTENING TORQUES

IN FOOT-POUNDS (NEWTON METERS) FOR NORMAL ASSEMBLY APPLICATIONS

INCH HARDWARE AND LOCKNUTS

NOMINAL SIZE	SAE GRADE 2		SAE GRADE 5		SAE GRADE 8		LOCKNUTS	
	UNPLATED or PLATED SILVER	PLATED w/ZnCr GOLD	UNPLATED or PLATED SILVER	PLATED w/ZnCr GOLD	UNPLATED or PLATED SILVER	PLATED w/ZnCr GOLD	GR.B w/GR5 BOLT	GR.C w/GR8 BOLT
1/4	55* (6.2)	72* (8.1)	86* (9.7)	112* (13)	121* (14)	157* (18)	61* (6.9)	86* (9.8)
5/16	115* (13)	149* (17)	178* (20)	229* (26)	250* (28)	324* (37)	125* (14)	176* (20)
3/8	17 (23)	22 (30)	26 (35)	34 (46)	37 (50)	48 (65)	19 (26)	26 (35)
7/16	27 (37)	35 (47)	42 (57)	54 (73)	59 (80)	77 (104)	30 (41)	42 (57)
1/2	42 (57)	54 (73)	64 (87)	83 (113)	91 (123)	117 (159)	45 (61)	64 (88)
9/16	60 (81)	77 (104)	92 (125)	120 (163)	130 (176)	169 (229)	65 (88)	92 (125)
5/8	83 (112)	107 (145)	128 (174)	165 (224)	180 (244)	233 (316)	90 (122)	127 (172)
3/4	146 (198)	189 (256)	226 (306)	293 (397)	319 (432)	413 (560)	160 (217)	226 (305)
7/8	142 (193)	183 (248)	365 (495)	473 (641)	515 (698)	667 (904)	258 (350)	364 (494)
1.0	213 (289)	275 (373)	547 (742)	708 (960)	773 (1048)	1000 (1356)	386 (523)	545 (739)

NOTE: Torque values shown with ***** are inch pounds.

IDENTIFICATION
CAP SCREWS AND CARRIAGE BOLTS



SAE GRADE 2



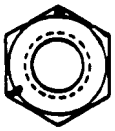
SAE GRADE 5



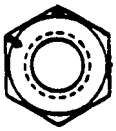
SAE GRADE 8



REGULAR NUTS



SAE GRADE 5 HEX NUTS



SAE GRADE 8 NUTS

LOCKNUTS



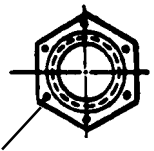
GRADE IDENTIFICATION

GRADE A NO NOTCHES
GRADE B ONE CIRCUMFRETIAL NOTCH
GRADE C TWO CIRCUMFRENTIAL NOTCHES



GRADE IDENTIFICATION

GRADE A NO MARK
GRADE B LETTER B
GRADE C LETTER C



GRADE IDENTIFICATION

GRADE A NO MARKS
GRADE B THREE MARKS
GRADE C SIX MARKS

MARKS NEED NOT BE LOCATED AT CORNERS

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ADVISORY DISPLAYS and INFORMATION (continued)

DMD	PANEL LAMP	WARNING LAMP	ALARM	CAUSE	ACTION
	-	Amber flashing	Non critical	Incorrect use of PTO control - Timed Out.	Do not engage PTO until DMD symbol clears.
	-	Amber flashing	Non critical	Engine speed too low to allow PTO engagement.	Increase engine speed and re-engage PTO drive.
	-	Amber flashing/ continuous	Non critical	Wheel slip limit exceeded.	Reduce tractor or implement draft load.
	-	-	None	Instrument display backlighting.	Adjust backlighting to required level.
	-	Amber flashing/ continuous	Non critical	Front remote valve not functioning due to insufficient oil flow. Lever or joystick not in neutral at key-on.	Reduce oil flow requirements to other services. Move lever or joystick control to neutral.
	-	Amber flashing/ continuous	Non critical	Rear remote valve not functioning due to insufficient oil flow. Lever or joystick not in neutral at key-on.	Reduce oil flow requirements to other services. Move lever or joystick control to neutral.

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ENGINE (continued)

PROBLEM	POSSIBLE CAUSE	CORRECTION
Engine lacks power	Engine overloaded.	Shift to lower gear, reduce draft load or ballast carried.
	Air cleaner restricted.	Service air cleaner.
	Low engine operating temperature.	Check thermostats.
	Engine overheats.	See Engine overheats.
	Clogged fuel filter(s).	Replace fuel filter element(s).
	Incorrect fuel.	Use correct type fuel.
	Malfunctioning fuel injectors.	See your authorised dealer.
	Malfunctioning fuel injection pump.	See your authorised dealer.
	Maximum 'no-load' speed set too low.	See your authorised dealer.
	Leaking air intake boost pipes or exhaust manifold.	Check and rectify or see your authorised dealer.
	Turbocharger malfunctioning.	See your authorised dealer.
	Implement incorrectly adjusted.	See implement Operator's Manual.
Engine knocks	Fuel injection pump timing.	See your authorised dealer.
	Low engine oil level.	Add oil, as required.
	Low engine oil pressure.	See your authorised dealer.
	Low engine operating temperature.	Check thermostats.
	Engine overheats.	See Engine overheats.
Engine overheats	Low engine oil level.	Add oil, as required.
	Low engine coolant level.	Fill coolant recovery tank. Check cooling system for leaks.
	Defective thermostat(s).	Check thermostat(s).
	Dirty/blocked radiator core.	Clean.
	Excessive engine overload.	Shift to lower gear, reduce draft load or ballast carried.

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GENERAL DIMENSIONS		ALL MODELS		
		4WD Standard	4WD Suspension	4WD SuperSteer
B. Minimum Ground clearance below front axle		All 4WD models, 550 mm (21.6 in.)		
C. Front track setting (with adjustable wheels)				
Standard axle	mm	All models, 1560 – 2256		
	in	All models, 61.4 – 88.8		
Heavy Duty axle	mm	All models, 1570 – 2266		
	in	All models, 61.8 – 89.2		
NOTE:*The fitment of dual wheels to the front axle is not recommended*				
D. Rear track setting (with adjustable wheels)				
– with flange axle		All models, 1530 – 2234 mm (60.2 – 87.9 in)		
– with 98 in. bar axle				
T6030, T6050 and T6070		1470 – 2574 mm (57.8 – 101.3 in)		
T6080 and T6090		1550 – 2574 mm (61.0 – 101.3 in)		
E. Height to top of exhaust		All models, 2995 mm (117.9 in.)		
F. Height to:				
– Top of standard cab		All models, 3010 mm (118.5 in.)		
– Top of suspended cab		All models, 3020 mm (118.8 in.)		
G. *Ground clearance below drawbar				
Swinging drawbars		All models, 281 – 479 mm (11.0 – 18.8 in)		
Tow hooks/K80 ball/piton		All models, 287 – 554 mm (11.3 – 21.8 in)		
Automatic pick–up hitch		All models, 265 – 397 mm (10.4 – 15.6 in)		

***Ground clearance below the swinging drawbar or tow hook will be dependent on type of drawbar and tyre size. The figures shown are for guidance only.

NOTE: *If your tractor has tyres of a different size then the above dimensions will vary due to the difference in the rolling radius and section width of the tyres fitted.*

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LUBRICATION AND MAINTENANCE CHART (continued)

Service Interval	Operation No.	Maintenance Requirement	Check	Clean	Lube	Change	Adjust	Drain	Page No.
Every 1200 hours or two years	**32**	Engine coolant - Conventional type coolant				X			4-53
	33	Engine air cleaner inner element				X			4-57
	34	Engine valve tappet clearances	X				X		4-58
	35	Engine breather filter				X			4-58
	36	Air brake dryer reservoir				X			4-59
Every 3 years	**37**	Air conditioning system	X	X		X			4-60
Every 3600 hours or 4 years	**38**	Engine coolant - OAT type coolant				X			4-61
General maintenance	**39**	Fuel system pre-filter and water separator	X	X				X	4-65
	40	Hydraulic system hoses	X						4-65
	41	Bleeding the fuel system	X				X		4-66
	42	Transmission calibration	X				X		4-67
	43	Footbrakes	X				X		4-72
	44	Automatic pick-up hitch	X				X		4-73
	45	Remote control valve drain bottle	X						4-73
	46	Cab suspension adjustment	X				X		4-74
	47	Headlight and worklamp adjustment	X				X		4-75
	48	Bulb replacement				X			4-76
	49	Fuse replacement				X			4-80
	-	Protecting electrical systems							4-87
	-	Cleaning the tractor	X	X					4-88
	-	Storing the tractor	X	X	X		X		4-89

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ACTION - PLAYBACK **CONTROL** **VISUAL**

1. To enter play-back mode, depress/hold the AUTO or MANUAL play-back switch. The programme number will appear below the play-back symbol.





Release the switch and the programme symbols will start to flash indicating HMC is in standby mode.



2. If a second sequence was recorded, continue to depress the AUTO or MANUAL play-back switch until programme 1 or 2 is displayed, then release the switch.





The programme number will be replaced by a flashing play-back symbol.



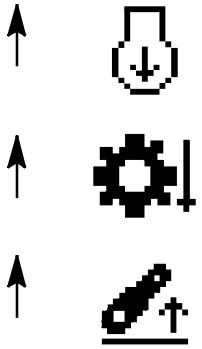
3. To begin play-back, depress and hold the step switch for approximately one second until a 'beep' is heard. The play-back symbol will stop flashing and will remain on.





NOTE: In MANUAL re-play the sequence will be paused after each step is completed, momentarily depress the step switch to re-play the next step.

3. During play-back, the function symbols will scroll upwards towards the top of the HTS display.



4. After the current sequence has been re-played, the next sequence will be held in standby mode (play-back symbol flashing). Depress and hold the step switch until a 'beep' is heard, release the switch to begin play-back of the next sequence.





5. To skip a play-back sequence it will be necessary to exit HTS by depressing the appropriate play-back switch. To re-enter HTS, start at paragraph 1 above.



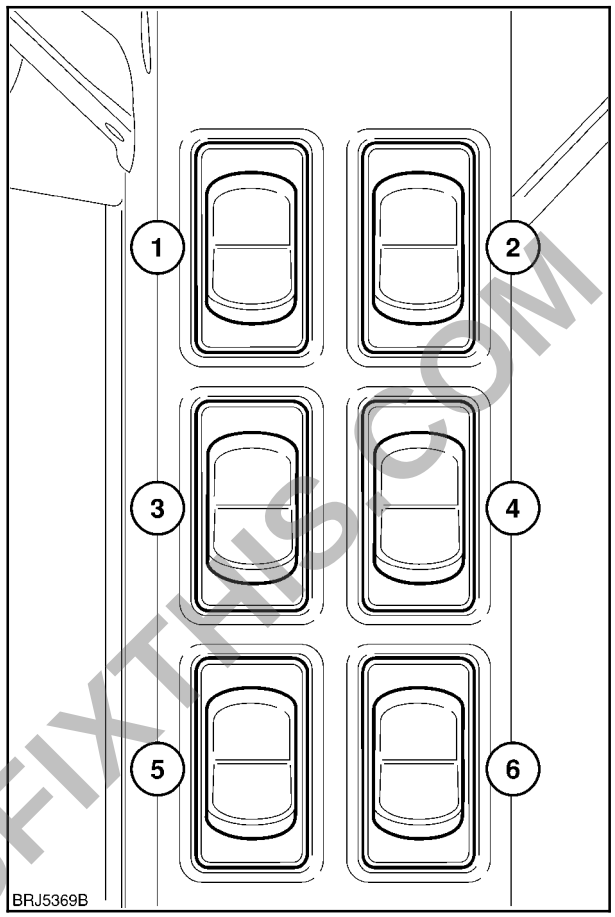
See page 3-27 for an explanation of HTS symbols.

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SUPPLEMENTARY SWITCH PANELS
Right-Hand Cab 'C' Pillar

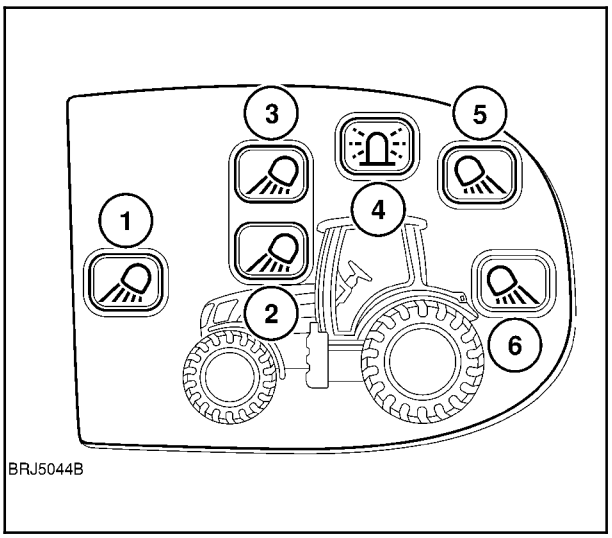
1. EDC/EHR transport lock
2. Auxiliary headlamps (accessory)
3. Not Used
4. Fast steer or Autoguidance master switch
5. External mirror heater control
6. Electronic battery isolator



17

Cab Roof, Right-Hand Side

1. Hood mounted worklights
2. Grab rail worklights
3. Roof mounted worklights (front)
4. Rotating beacon switch
5. Roof mounted worklights (rear)
6. Rear pillar or fender mounted worklights



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MINIMUM HARDWARE TIGHTENING TORQUES

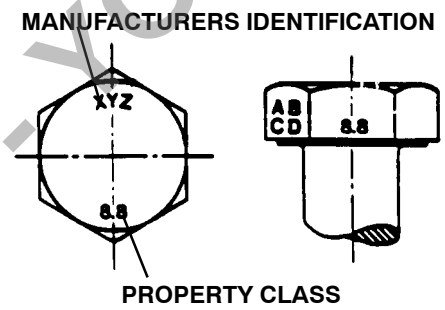
IN FOOT-POUNDS (NEWTON METERS) FOR NORMAL ASSEMBLY APPLICATIONS

METRIC HARDWARE AND LOCKNUTS

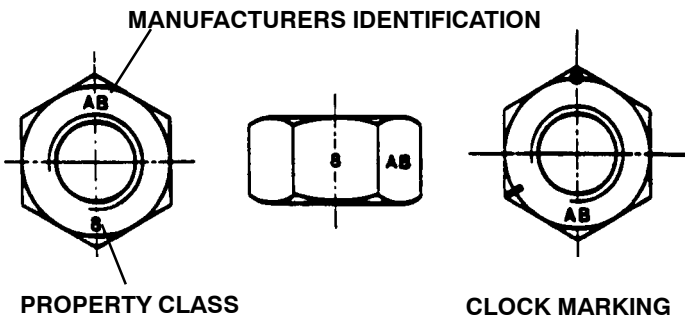
NOMINAL SIZE	CLASS 5.8		CLASS 8.8		CLASS 10.9		LOCKNUT CL.8
	UNPLATED	PLATED w/ZnCr	UNPLATED	PLATED w/ZnCr	UNPLATED	PLATED w/ZnCr	w/CL8.8 BOLT
M4	15* (1.7)	19* (2.2)	23* (2.6)	30* (3.4)	33* (3.7)	42* (4.8)	16* (1.8)
M6	51* (5.8)	67* (7.6)	79* (8.9)	102* (12)	115* (13)	150* (17)	56* (6.3)
M8	124* (14)	159* (18)	195* (22)	248* (28)	274* (31)	354* (40)	133* (15)
M10	21 (28)	27 (36)	32 (43)	41 (56)	45 (61)	58 (79)	22 (30)
M12	36 (49)	46 (63)	55 (75)	72 (97)	79 (107)	102 (138)	39 (53)
M16	89 (121)	117 (158)	137 (186)	177 (240)	196 (266)	254 (344)	97 (131)
M20	175 (237)	226 (307)	277 (375)	358 (485)	383 (519)	495 (671)	195 (265)
M24	303 (411)	392 (531)	478 (648)	619 (839)	662 (897)	855 (1160)	338 (458)

NOTE: Torque values shown with * are inch pounds.

IDENTIFICATION
HEX CAP SCREWS AND CARRIAGE BOLTS
CLASSES 5.6 AND UP



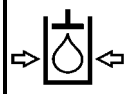
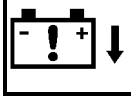
HEX NUTS AND LOCKNUTS
CLASSES 05 AND UP



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WARNING DISPLAYS and INFORMATION

DMD	PANEL LAMP	WARNING LAMP	ALARM	CAUSE	ACTION
	-	Red flashing	Critical	Transmission oil pressure low.	These symbols advise of a fault that is critical to the operation of the tractor. Stop the tractor as soon as possible, investigate the cause and rectify the fault. If the fault cannot be easily rectified, consult your authorised dealer.
	-	Amber flashing/ continuous	-	Transmission oil temperature too high.	
	-	Red flashing	Critical	Engine coolant temperature too high.	
		Red flashing	Critical	Engine oil pressure too low.	
	-	Red flashing	Critical	Power steering oil pressure too low.	
	-	Red flashing	Non critical	Hydraulic pump charge pressure too low.	These symbols advise of a fault that may be critical to the operation of the tractor. Stop the tractor as soon as possible, investigate the cause and rectify the fault. If the fault cannot be easily rectified, consult your authorised dealer.
	-	Amber flashing	Non critical	Network malfunction.	
		Amber flashing	Non critical	Air brake pressure low.	
	-	Amber flashing/ continuous	-	Battery voltage too high.	
	-	Amber flashing	Non critical	Battery voltage too low.	

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HEADLAND TURN SEQUENCE (HTS)

HTS is a system that is able to record a series of actions or 'steps' and play them back exactly as they were recorded. Each 'step' is created by operating a control which is linked to the HTS system.

When in record mode, the movement of an HTS linked control will be timed and by adding the individual steps together an HTS sequence is formed.

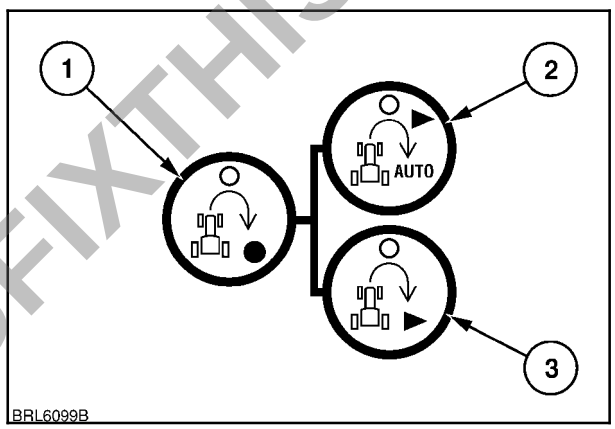
HTS Sequences may be re-played as a continuous operation (AUTOMATIC) or as a series of individual steps (MANUAL), each one initiated by depressing the step switch.

Up to 32 individual steps may be recorded in each sequence (programme).

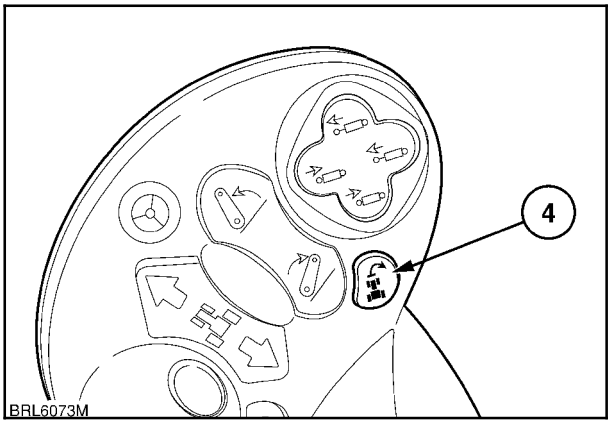
Four switches control the operation of HTS:

1. Record switch. This key is used to activate and de-activate the recording mode.
2. Auto play-back switch. To activate the automatic re-play function depress this key. Press again to de-activate auto play-back.
3. Manual play-back switch. To engage manual re-play of each HTS step, depress this key, depress again to disengage manual re-play.
4. Step switch. The step switch is used to start, pause or stop a sequence. The step switch can also be used to insert pauses during a recording or to pause a sequence during play-back.

NOTE: *Each pause inserted during a recording will be recognised as a sequence step by HTS.*



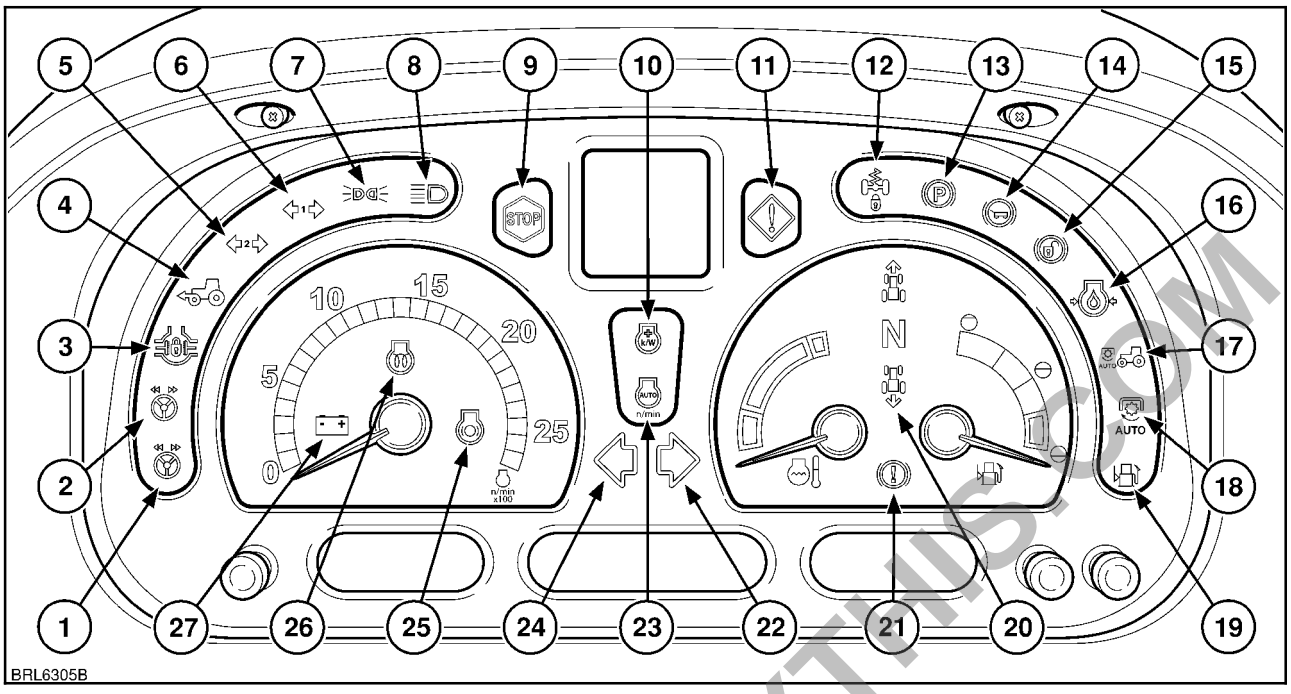
23



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INDICATOR AND WARNING LIGHTS

The coloured lights provide operating information or give warning of system malfunction. Illumination of a warning light may be accompanied by an audible alarm.

NOTE: *All indicator and warning lights will illuminate for a short period at 'key-on' as the electrical systems carry out a self diagnostic check.*

1. Fast Steer - Green light will illuminate when Fast Steer system is energised (isolator switch 'ON').
2. Fast Steer - Orange light will illuminate when steering wheel ring is depressed to engage Fast Steer function.
3. Rear differential lock - Light will illuminate when the differential lock is engaged.

NOTE: *In auto diff lock mode, this light will flash when the diff lock is automatically dis-engaged.*

4. Four wheel drive - Light will illuminate when the drive to the front wheels is engaged.

NOTE: *In auto four wheel drive mode, this light will flash when four wheel drive has been automatically disengaged.*

5. Trailer turn signal - Light will flash with tractor/trailer turn signals when a second trailer is attached.
6. Trailer turn signal - Light will flash with tractor/trailer turn signals when a trailer is attached
7. Parking lights - Light will illuminate when the tractor lights are switched on.
8. Headlight high beam - Light will illuminate when the tractor lights are switched to high beam.

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CE DECLARATION OF CONFORMITY DOCUMENT

Clause 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
1.A.1	Ние, [1]	My, [1]	Vi, [1]	Wir, [1]	Εμείς, [1]
1.A.2	Представляващи от Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg	Zastupovaní 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	vertreten durch Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg	εκπροσωπούμενοι από τον Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg
1.A.3	Декларираме, поемайки пълна отговорност , че продукта: Селскостопански трактор Търговско име: [2] Модел: [3] Тип: [4] Сериен номер: [5]	Prohlašujeme na vlastní zodpovědnost, že výrobek: Zemědělský traktor Obchodní název: [2] Model: [3] Typ: [4] Výrobní číslo: [5]	erklærer på eget ansvar, at produktet: Landbrugstraktor Handelsnavn: [2] Model: [3] Type: [4] Serienummer: [5]	erklären auf unsere alleinige Verantwortung, dass das Produkt: Landwirtschaftliche Zugmaschine Handelsbezeichnung: [2] Modell: [3] Typ: [4] Seriennummer: [5]	δηλώνουμε, υπό αποκλειστική μας ευθύνη, ότι το προϊόν: Γεωργικός Ελκυστήρας Εμπορική ονομασία: [2] Μοντέλο: [3] Τύπος: [4] Σειριακός αριθμός [5]
1.A.4	за който се отнася настоящата декларация , е съобразен с изискванията на Директива 2006/42/ЕС, променена с: [6].	na který se toto prohlášení vztahuje, odpovídá ustanovením Směrnice 2006/42/ES a následujícím změnám: [6].	hvortil denne erklæring henviser, opfylder alle de relevante krav i direktivet 2006/42/EF, ændret ved: [6].	auf das sich diese Erklärung bezieht, allen einschlägigen Bestimmungen der Richtlinie 2006/42/EG entspricht, abgeändert durch: [6].	στο οποίο αναφέρεται η δήλωση αυτή, είναι σύμφωνο με τις σχετικές διατάξεις της Οδηγίας 2006/42/ΕΚ, όπως έχει τροποποιηθεί με: [6],
1.A.7	За реализацията на изискванията от Директива 2006/42/ЕС, са приложени следните (хармонизирани) стандарти: • ISO 26322-1 част 1 или 2 Други стандарти: виж Ръководството за употреба.	Pro relevantní implementaci ustanovení této Směrnice byly aplikované následující (harmonizované) normy: • ISO 26322-1 část 1 nebo 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 standarder: Se brugs- og vedligeholdelsesmanualen.	Zur sachgerechten Umsetzung der Festlegungen in der Richtlinie wurden folgende (harmonisierten) Normen herangezogen: • ISO 26322-1 Teil 1 oder 2 Andere Normen: siehe in der Gebrauchs- und Wartungsanleitung.	Για την υλοποίηση των διατάξεων της Οδηγίας, έχουν εφαρμοστεί τα ακόλουθα (εναρμονισμένα) πρότυπα: • ISO 26322-1 μέρος 1 ή 2 Άλλα πρότυπα: ανατρέξτε στο Εγχειρίδιο Χρήσης και Συντήρησης.
1.A.9	Място 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]
1.A.10	Име и подпис на упълномощеното 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]

Clause 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 **EÜ vastavusdeklaratsioon** Vastavalt direktiivile 2006/42/EÜ	FI **EY-vaatimustenmukaisuusvakuutus** direktiivin 2006/42/EY mukaan	F **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 Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg	representados por Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg	Esindatuna Giuseppe Gavioli poolt, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg	edustajanamme Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg	représentés par Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourgg
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]	kinnitame omal vastutusel, et toode: Põllutraktor Ärinimi: [2] Mudel: [3] Tüüp: [4] Seerianumber: [5]	vakuutamme omalla vastuullamme, että tuote: Maataloustraktori Kaupallinen nimi: [2] Malli: [3] Tyyppi: [4] Sarjanumero: [5]	déclarent sous leur propre responsabilité, que le produit: Tracteur agricole Dénomination Commerciale : [2] Modèle : [3] Type : [4] Numéro de série : [5]
1.A.4	to which this declaration relates, fulfils all the relevant provisions of the Directive 2006/42/EC, amended by [6].	al cual se refiere la presente declaración, es conforme a las disposiciones pertinentes de la Directiva 2006/42/EC, modificada por: [6].	millele käesolev deklaratsioon viitab, täidab kõik direktiivi 2006/42/EÜ ja selle paranduste [6] nõudeid.	johon tämä vakuutus viittaa, vastaa direktiivin 2006/42/EY vaatimuksia ja muutosta: [6].	faisant l'objet de la presente déclaration est conforme aux dispositions pertinentes de la Directive 2006/42/CE, amendée par: [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.	Para la implementación de las disposiciones pertinentes de la Directiva se han aplicado las siguientes normativas (armonizadas): • ISO 26322-1 parte 1 ó 2 Otras normativas: véase el Manual de Uso y Mantenimiento.	Direktiivi nõuete asjakohaseks täitmiseks on rakendatud järgnevaid (ühtlustatud) standardeid: • ISO 26322-1 osa 1 või 2 Muud standardid: vt Kasutus- ja hooldusjuhend.	Direktiivin vaatimusten täytäntöönpanossa on käytetty seuraavia yhdenmukaistettuja standardeja: • ISO 26322-1 osa 1 tai 2 Muut standardit: ks. käyttö- ja huolto-opasta.	Pour mettre en œuvre les dispositions de la Directive, on a appliqué les normes suivantes (harmonisées) : • EN 26322-1 partie 1 ou 2 Autres normes : voir Manuel d'Utilisation et d'Entretien.
1.A.9	Place and date of the declaration: [7]	Lugar y fecha de la declaración: [7]	Deklaratsiooni väljaandmise koht ja aeg: [7]	Vakuutuksen antopaikka ja -päivä: [7]	Lieu et date de la déclaration : [7]
1.A.10	Name and signature of the authorised person: [8]	Nombre y firma de la persona autorizada: [8]	Volitatud isiku nimi ja allkiri: [8]	Valtuutetun henkilön nimi ja allekirjoitus: [8]	Nom et signature de la personne autorisée : [8]

[1]	NEW HOLLAND AGRICULTURE CNH Europe Holding S.A. Boulevard Royal, 24 L - 2449, LUXEMBOURG (Luxembourg)
[2]	NEW HOLLAND.....
[3]	.....
[4]	.....
[5]	.....
[6]	.....
[7]	Luxembourg.....
[8]	Giuseppe Gavioli

Clause of 2006/42/EC Annex II	HU **EK Megfelelőségi nyilatkozat** a 2006/42/EK irányelv szerint	IT **Dichiarazione CE di conformità** Secondo la direttiva 2006/42/CE	LT **EB attitikties deklaracija** Atsižvelgiant į direktyvą 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** i henhold til direktiv 2006/42/EF	PL **Deklaracja zgodności WE** zgodnie z dyrektywą 2006/42/WE
1.A.1	Alulírottak, [1]	Noi, [1]	Mes, [1]	Mēs, [1]	Wij, [1]	Vi, [1]	Firma, [1]
1.A.2	Akiket képvisel: Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg	Rappresentati da Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg	Atstovaujami Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg	Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg	vertegenwoordigd door Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg	representert av Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg	Istnej przedstawicielem jest Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg
1.A.3	kizárólagos felelősségünk tudatában kijelentjük, hogy az alábbi termék: Mezőgazdasági traktor Kereskedelmi megnevezése: [2] Modell: [3] Típus: [4] Sorozatszám: [5]	dichiariamo, sotto la nostra esclusiva responsabilità, che il prodotto: Trattore Agricolo Denominazione commerciale: [2] Modello: [3] Tipo: [4] Numero di serie: [5]	atsakingai pareiškiame, kad gaminys: Žemės ūkio traktorius Komercinis pavadinimas: [2] Modelis: [3] Tipas: [4] Serijos numeris: [5]	atsakīdami pārliecināmi, ka produkts: Lauksaimniecības traktors Komercnosaukums: [2] Modelis: [3] Tips: [4] Sērijas numurs: [5]	verklaren eenig in verantwoording, dat het product: Landbouwtraktor Commerciële benaming: [2] Model: [3] Type: [4] Serienummer: [5]	erklærer som eneansvarlige at produktet: Landbrukstraktor Handelsnavn: [2] Modell: [3] Type: [4] Serienummer: [5]	oświadcza z pełną odpowiedzialnością, że produkt: Ciągnik rolniczy Nazwa handlowa: [2] Model: [3] Typ: [4] Numer seryjny: [5]
1.A.4	amelyre a jelen nyilatkozat vonatkozik, megfelel a 2006/42/EK irányelv kapcsolódó rendelkezéseinek, amely a következő módosással egészült ki: [6].	al quale si riferisce la presente dichiarazione, è conforme alle disposizioni pertinenti della Direttiva 2006/42/EC, modificata da: [6].	su kuriuo yra susijusi ši deklaracija, atitinka visas galiojančias pakeistos Direktyvos 2006/42/EC nuostatas: [6]	uz kuru šī deklarācija attiecas, atbilst Direktīvas 2006/42/EK attiecīgajiem noteikumiem, kas laboti [6].	Waarop deze verklaring betrekking heeft aan alle relevante essentiële eisen beantwoordt van de Richtlijn 2006/42/EG geamendeerd door: [6].	som denne erklæringen gjelder, er i samsvar med bestemmelsene i direktivet 2006/42/EF, endret av: [6].	którego dotyczy niniejsza deklaracja, spełnia odnoszące się do niego wymagania dyrektywy 2006/42/WE, zmienionej przez [6].
1.A.7	Az irányelv rendelkezéseinek teljesítéséhez az alábbi (harmonizált) szabványok kerültek alkalmazásra: • ISO 26322-1 1. vagy 2. rész Egyéb szabványok: olvassa el a Felhasználói és Karbantartási Kézikönyvet.	Per l'implementazione delle disposizioni della Direttiva, sono state applicate le seguenti norme (armonizzate): • ISO 26322-1 parte 1 o 2 Altre norme: fare riferimento al Libretto di Uso e Manutenzione.	Siekiant įgyvendinti direktyvų Nuostata buvo taikyti šie (suderinti) standartai: • ISO 26322-1 dalis 1 arba 2 Kiti standartai: žr. Vartotojo vadovą.	Lai realizētu Direktīvas noteikumus, ir izmantoti šādi (harmonizētie) standarti: • ISO 26322-1 daļa 1 vai 2 Citi standarti: skatiet operatora rokasgrāmatu.	Voor de tenuitvoerlegging van de eisen van de Richtlijnen zijn de volgende (geharmoniseerde) normen toegepast: • EN 26322-1 deel 1 of 2 Andere normen: raadpleeg de Handleiding Voor Gebruik en Onderhoud.	For implementeringen av direktivets bestemmelser har følgende (harmoniserte) standarder blitt lagt til grunn: • EN ISO 26322-1 del 1 eller 2 Andre standarder: Se bruker- og vedlikeholdshåndboken.	Do implementacji wymagań dyrektywy zastosowano następujące (sharmonizowane) normy: • ISO 26322-1 część 1 lub 2 Pozostałe normy: zob. Instrukcję użytkowania i serwisowania.
1.A.9	A nyilatkozat kiállításának helye és dátuma: [7]	Luogo e data della dichiarazione: [7]	Deklaracijos vieta ir data: [7]	Deklarācijas izdošanas vieta un datums: [7]	Plaats en datum van de verklaring: [7]	Sted og dato for erklæringen: [7]	Miejsce i data złożenia deklaracji: [7]
1.A.10	A meghatalmazott személy neve és aláírása: [8]	Nome e firma della persona autorizzata: [8]	Įgaliotojo asmens vardas, pavardė ir parašas: [8]	Pilnvarotās personas uzvārds un paraksts: [8]	Naam en handtekening van de gemachtigde persoon: [8]	Navn og underskrift av autorisert person: [8]	Tożsamość i podpis osoby upoważnionej: [8]

Clause of 2006/42/EC Annex II	PT **Declaração de conformidade CE** segundo as Directivas 2006/42/CE	RO **Declaraţia de Conformitate CE** în conformitate cu Directiva 2006/42/CE	SK **Vyhlásenie o zhode ES** Podľa smernice 2006/42/ES	SL **Izjava o skladnosti ES** v skladu z Direktivo 2006/42/EC	SV **EG-försäkran om överensstämmelse** enligt direktiv 2006/42/EG	TR 2006/42/AT Yönetmeliği uyarınca **CE Uygunluk Beyannamesi**
1.A.1	Nós, [1]	Noi, [1]	My, [1]	Mi, [1]	Vi, [1]	Biz, [1]
1.A.2	representados pela Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg	reprezentaţi de Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg	Zastupovaní Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg	ki nas zastopa Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg	representerade av Giuseppe Gavioli, CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg	Giuseppe Gavioli tarafından temsil edilen CNH Europe Holding S.A. 24, Boulevard Royal L-2449 Luxembourg
1.A.3	declaramos, sob a nossa exclusiva responsabilidade, que o produto: Tractor agrícola Denominação Comercial: [2] Modelo: [3] Tipo: [4] Número de série: [5]	declarăm pe propria răspundere că produsul: Tractor agricol Denumire comercială: [2] Model: [3] Tip: [4] Număr de serie: [5]	vyhlasujeme s plnou zodpovednosťou, že výrobok: Poľnohospodársky traktor Obchodný názov: [2] Model: [3] Typ: [4] Výrobné číslo: [5]	pod izključno odgovornostjo izjavljamo, da je izdelek: Kmetijski traktor Komercialna znamka: [2] Model: [3] Tip: [4] Serijska številka: [5]	försäkrar på eget ansvar att produkten: Jordbrukstraktor Handelsnamn: [2] Modell: [3] Typ: [4] Serienummer: [5]	Sadece kendi sorumluluğumuz altında aşağıda bilgileri verilen ve işbu beyannamenin ilişkin olduğu ürünün: Tarım Traktörü Ticari adı: [2] Model: [3] Tip: [4] Seri Numarası: [5]
1.A.4	a que se refere esta declaração, é em conformidade com as disposições pertinentes da Directiva 2006/42/EC, modificada por: [6].	la care se referă această declaraţie, îndeplineşte toate prevederile relevante ale Directivei 2006/42/EC amendate de: [6].	na ktorý sa toto vyhlásenie vzťahuje, zodpovedá ustanoveniam Smernice 2006/42/ES a nasledujúcim zmenám: [6].	na katerega se ta izjava nanaša, skladen z vsemi ustreznimi določili Direktive 2006/42/EC, ki ju je dopolnil: [6].	som omfattas av denna försäkran, är i överensstämmelse med aktuella bestämmelser i direktiv 2006/42/EG, ändrat genom: [6].	[6] ile tadil edilmiş 2006/42/AT Yönetmeliği'nin ilgili şartlarına uygun olduğunu beyan ederiz.
1.A.7	Para a implementação das disposições da Directiva, foram aplicadas as seguintes normas (harmonizadas): • ISO 26322- 1 parte 1ou 2 Outras normas: referência ao Manual de Uso e Manutenção.	Pentru o implementare corectă a prevederilor Directivei, au fost aplicate următoarele standarde (armonizate): • ISO 26322-1 partea 1 sau 2 Alte standarde: citiţi Manualul de Utilizare şi Întreţinere.	Na relevantnú implementáciu ustanovení tejto Smernice boly aplikované nasledujúce (harmonizované) normy: • ISO 26322-1 časť 1 alebo 2 Ostatné normy: pozri Návod na používanie a údržbu.	Za ustrezno izvršitev določil Direktiv so bili uporabljeni naslednji (usklajeni) standardi: • ISO 26322-1 1. ali 2. del Za druge standarde: si oglejte priročnik za Uporabo in vzdrževanje.	För tillämpning av bestämmelserna i direktivet har följande (harmoniserade) standarder beaktats: • ISO 26322-1, del 1 eller 2 Andra standarder: Se bruks- och underhållshandboken.	Yönetmelik şartlarının tatbik edilmesi için aşağıdaki standartlar (uyumlu kılınmış) uygulanmıştır: • ISO 26322-1 kısım 1 veya 2 Diğer standartlar: Kullanım ve Bakım Kılavuzu'na bakınız.
1.A.9	Local e data da declaração: [7]	Locul şi data declaraţiei: [7]	Miesto a dátum vyhlásenia: [7]	Kraj in datum izjave: [7]	Ort och datum för försäkran: [7]	Beyanname yeri ve tarihi: [7]
1.A.10	Nome e assinatura da pessoa autorizada [8]	Numele şi semnătura persoanei autorizate: [8]	Meno a podpis oprávnenej osoby: [8]	Ime in podpis pooblaščene osebe: [8]	Namn och underskrift av behörig person: [8]	Yetkili kişinin adı ve imzası: [8]

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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 country language is provided on the original document.

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SAFETY PRECAUTIONS

A careful operator is the best operator. Most accidents can be avoided by observing certain precautions. To help prevent accidents, read and take the following precautions **before** driving, operating or servicing the tractor. Equipment should be operated only by those who are responsible and instructed to do so.

PRECAUTIONARY STATEMENTS

Throughout this Manual you will see text, preceded by the words **NOTE, ATTENTION, IMPORTANT, CAUTION, WARNING** or **DANGER**. Such text has the following significance:

MACHINE SAFETY

NOTE: *This text stresses a correct operating technique or procedure.*

ATTENTION: *This text warns the operator of potential machine damage if a certain procedure is not followed.*

IMPORTANT: *This text informs the reader of something that he needs to know to prevent minor machine damage if a certain procedure is not followed.*

PERSONAL SAFETY

⚠ CAUTION ⚠

The word CAUTION is used where a safe behavioural practice, according to operating and maintenance instructions and common safety practices will protect the operator and others from accident involvement.

⚠ WARNING ⚠

The word WARNING denotes a potential or hidden hazard which could possibly cause serious injury. It is used to warn operators and others to exercise due care and attention to avoid a surprise accident with machinery.

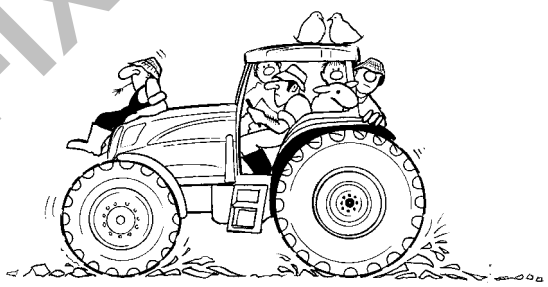
⚠ DANGER ⚠

The word DANGER denotes a forbidden practice in connection with a serious hazard.

Failure to follow the **CAUTION, WARNING** and **DANGER** instructions may result in serious bodily injury or even death.

THE TRACTOR

1. Read the Operator's Manual carefully before using the tractor. Lack of operating knowledge can lead to accidents.
2. Only allow properly trained and qualified persons to operate the tractor.
3. To prevent falls, use the handrails and step plates when getting on and off the tractor. Keep steps and platform clear of mud and debris.
4. Replace all missing, illegible or damaged safety decals.
5. Keep safety decals free of dirt or grime.



6. Do not permit anyone but the operator to ride on the tractor except for driver training or instruction. When used for these purposes an additional seat may be fitted in the cab. Passengers should not be carried on the tractor at any time.
7. Keep children away from the tractor and farm machinery at all times.
8. Do not modify or alter or permit anyone else to modify or alter the tractor or any of its components or any tractor function without first consulting your dealer.
9. Install all guards before starting the engine or operating the tractor.

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NOTES

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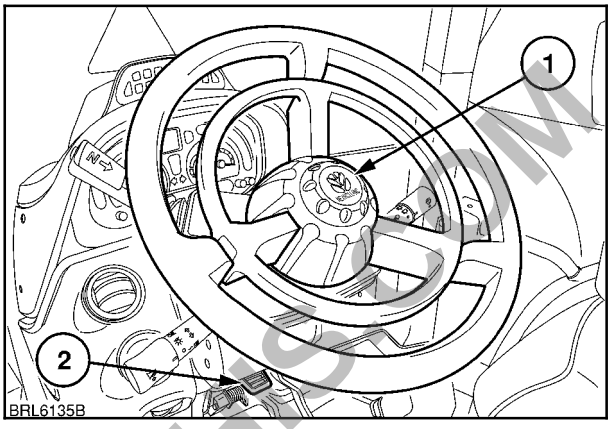
STEERING COLUMN CONTROLS

The following text describes the use of the various controls mounted on the steering column.

Steering Column Adjustment

The steering column on your tractor may be tilted and telescoped. Pull the end of the clamp lever (2) up (toward you). Move the steering column/wheel to the most convenient position and return the clamp lever to the fully down position to lock the steering column assembly.

To alter the steering column height, loosen the centre boss (1) on the steering wheel by turning anti-clockwise. Move the steering wheel to the most convenient position and re-tighten the centre boss.

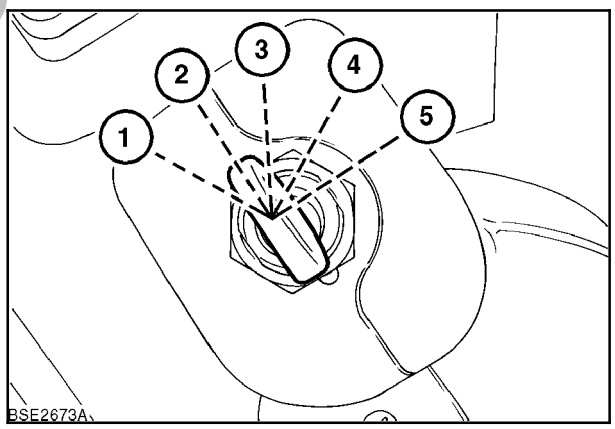


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IMPORTANT: *Your tractor is equipped with hydrostatic power steering. Never hold the steering wheel at full left or right lock (wheels against the steering stops) for more than 10 seconds or for more than a total of 10 seconds in any one minute. Failure to observe this precaution may result in damage to steering system components.*

Key-start Switch

The key-start switch activates the grid heater cold start device, accessories and the starting motor. See 'Starting the Engine' in Section 3.



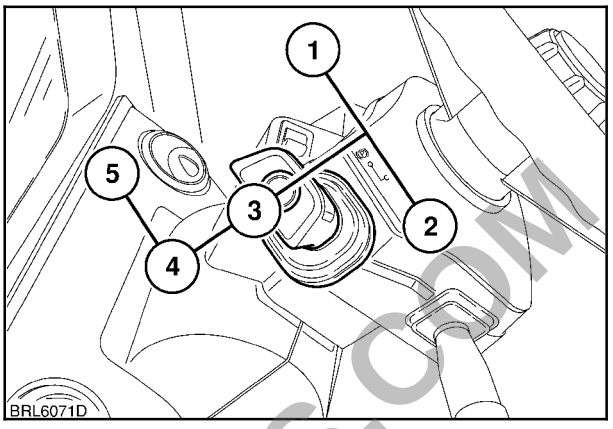
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Shuttle Lever

To select the direction of travel, lift the shuttle lever towards the steering wheel and move it to the forward (1) or reverse position (2). Symbols in the transmission display will confirm the direction of travel selected. The shuttle lever will return to position (3) when released.



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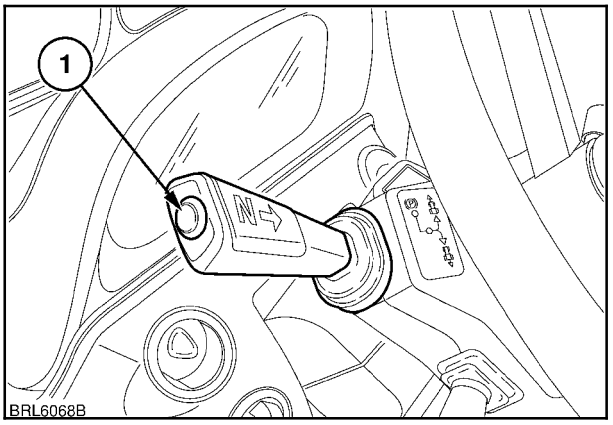
If the optional electronic park brake (EPB) is fitted, move the lever from position (5) and select drive direction. On tractors not equipped with the optional electronic park brake, the shuttle lever will not have this position.

IMPORTANT: *When moving the shuttle lever from park to the drive position, the transmission will be in neutral. Ensure the handbrake is applied or depress the foot brakes before moving the shuttle lever.*

NOTE: *It is not necessary to depress the clutch pedal when operating the shuttle lever.*

On releasing the shuttle lever, it will return to the rest position (3) Figure 207. **This is NOT the neutral position.** To select neutral, depress the button (1) Figure 208 on the end of the lever. When neutral is selected 'N' will appear in the transmission display.

Where EPB is fitted, the shuttle lever is also used to apply the park brake, position (5). See page 2-84.



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NOTE: *On tractors equipped with the optional electronic park brake, 'P' will be shown in the display in place of 'N'.*

To select forward or reverse drive from stationary the operator **must** be in the tractor seat. If the shuttle lever is moved from the mid position without the operator in the seat, drive will not engage.

To re-engage drive, the operator must be in the seat with neutral selected, then depress and release the clutch pedal.

The shuttle lever can be operated when the tractor is on the move without the driver being seated, irrespective of speed.

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NOTE: *If overspeeding of the P.T.O. occurs (i.e. P.T.O. speed exceeds 1100 rev/min) the light (2) will flash for 5 seconds, then remain steady. Reduce engine speed to provide the correct P.T.O. speed.*

NOTE: *If the engine is stopped with the P.T.O. engaged, the P.T.O. will not operate when the engine is restarted until the P.T.O. control has been reset. Return the switch to the 'off' position then re-engage the P.T.O., as previously described.*

⚠ DANGER ⚠

To avoid inadvertent movement of the implement, disengage the P.T.O. after each use.

PTO Switch Operation - Time-Out

Engagement of the PTO control should be decisive in its application as hesitant or incorrect operation of the switch may cause the P.T.O. system to Time-Out.

Do not:

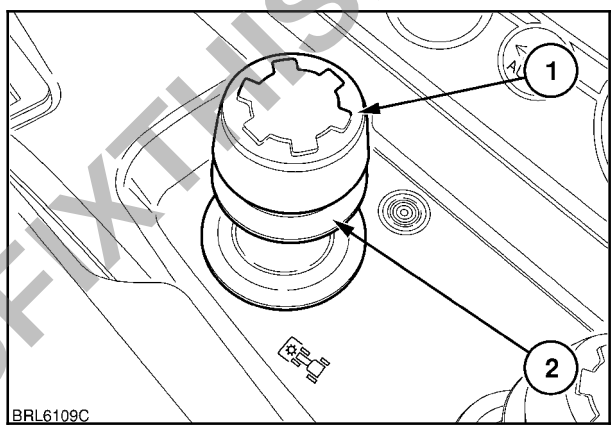
- Depress and hold the knob (1) for more than 10 seconds.
- Depress and hold the knob and lift the collar (2) for more than 10 seconds without engaging the PTO.
- Operate the externally mounted and internal P.T.O. controls simultaneously or within 2 seconds of each other (where fitted).

Any of the above actions will cause the PTO to become inoperable (Timed-Out) for 10 seconds.

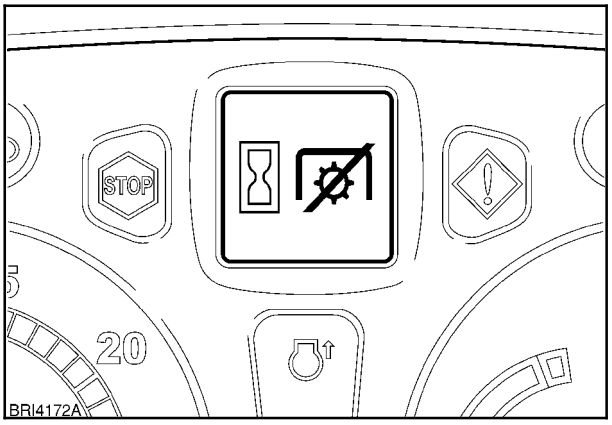
Should this occur, the P.T.O. Time-Out symbol will appear in the display and the amber warning light will flash for 10 seconds.

The non-critical alarm will sound for 4 seconds.

During the 10 seconds when the P.T.O. system has Timed Out, avoid operating any of the P.T.O. controls as this may extend the duration of the Time-Out period.



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Maximum Permissible Drawbar Load

Hitch Type	Maximum Static Downward Load
Hook	3000 kg (6613 lb.)
Clevis	2000 kg (4409 lb.)

IMPORTANT: *When supporting equipment on the drawbar or pick-up hitch ensure that the total weight on the rear axle does not exceed the maximum static downward load or the rear tyre load capacity, whichever is the lower (See Rear Tyre Pressures and Loads at the end of Section 3).*

Storing the Drawbar

When not in use, the hook or clevis drawbar may be stored in a bracket which is located at the rear of the tractor or on the right-hand step support. Ensure the clamp screw is fully tightened to retain the drawbar in the bracket.

If the hydraulic hitch pressure lines are disconnected from the remote valve, ensure the male couplings are protected from contamination and the pressure lines secured to the tractor to avoid possible damage.

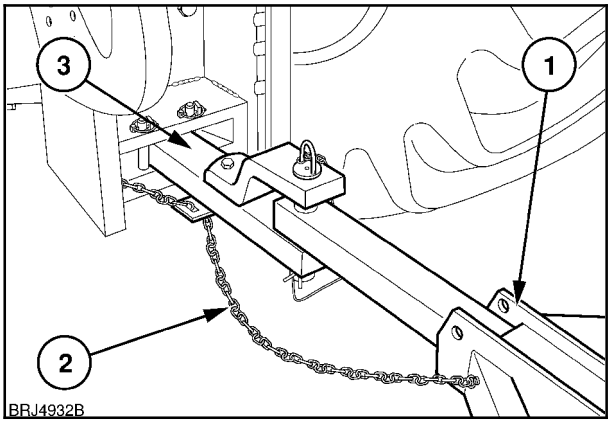
SAFETY CHAIN

When towing implements on public roads, use a safety chain (2) with a tensile strength equal to or greater than the gross weight of the implement to be towed. This will control the implement (1) in case the drawbar (3) and implement become disconnected.

After attaching the safety chain, make a trial run by driving the tractor to the right and to the left for a short distance to check the safety chain adjustment. If necessary, re-adjust to eliminate a tight or loose chain.

Check the implement operator's manual for implement weight and attaching hardware specifications.

Safety chains, attaching hardware and chain guide are available from your authorised dealer.



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OPERATION 23
CHANGE FUEL PRE-FILTER AND FUEL FILTER ELEMENTS

FUEL PRE-FILTER

IMPORTANT: *Before loosening or disconnecting any part of the fuel injection system, thoroughly clean the area to be worked on to prevent contamination.*

The primary (3) and secondary fuel filter (4) are both of the disposable type. The primary filter incorporates a water drain on the base of the filter.

1. Unscrew and remove the drain tap (1) Figure 78, at the base of the primary filter/sedimenter. Allow the fuel to drain out. Catch the fuel in a suitable container and dispose of properly

NOTE: *To allow removal of the drain tap it may be necessary to remove the sensor wire.*

NOTE: *See also page 4-65, Fuel System Pre-Filter and Water Trap.*

2. Unscrew and remove the filter from the filter head and dispose of properly.

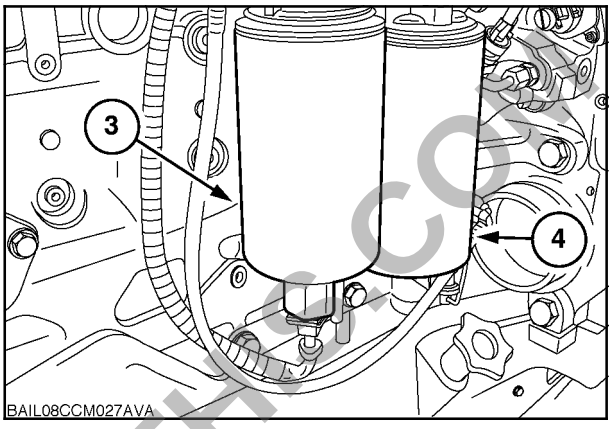
3. Before installing the new filter lightly coat the filter gasket with oil.

4. Install a new filter to the head assembly and rotate until the filter gasket is touching the filter head. Then give the filter a further $^{3}/_{4}$ turn to tighten to correct torque (15 Nm). Do not overtighten.

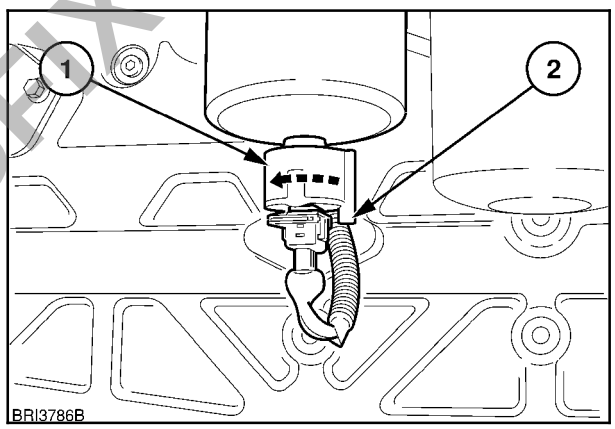
5. Lubricate the contact surface of the water drain tap then replace on the filter. Rotate the tap until it contacts the filter then rotate a further **quarter** turn. Do not overtighten.

6. Remove and replace the secondary fuel filter in the same manner.

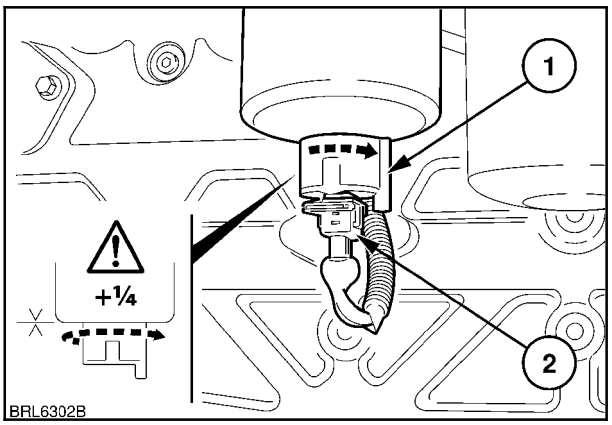
After replacing the fuel filters it will be necessary to prime the fuel system before starting the engine. See Operation 41, page 4-66.



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