ORIGINAL INSTRUCTIONS

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Maxxum 110
Maxxum 120
Maxxum 130
Maxxum 115
Maxxum 125
Maxxum 140
Tractor

OPERATOR'S MANUAL

Part number 47897129
6th edition English
June 2016
Replaces part number 47776969

CASE IH AGRICULTURE

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2 - SAFETY INFORMATION

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 machine. Equipment should be operated only by those who are responsible and instructed to do so.

Personal safety



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible death or injury.

Throughout this manual and on machine decals, you will find the signal words DANGER, WARNING, and CAUTION followed by special instructions. These precautions are intended for the personal safety of you and those working with you.

Read and understand all the safety messages in this manual before you operate or service the machine.

⚠ DANGER indicates a hazardous situation which, if not avoided, will result in death or serious injury. The color associated with DANGER is RED.

⚠ WARNING indicates a hazardous situation which, if not avoided, could result in death or serious injury. The color associated with WARNING is ORANGE.

⚠ CAUTION, used with the safety alert symbol, indicates a hazardous situation which, if not avoided, could result in minor or moderate injury. The color associated with CAUTION is YELLOW.

FAILURE TO FOLLOW DANGER, WARNING, AND CAUTION MESSAGES COULD RESULT IN DEATH OR SERIOUS INJURY.

Machine safety

NOTICE: *Notice indicates a situation which, if not avoided, could result in machine or property damage. The color associated with Notice is BLUE.*

Throughout this manual you will find the signal word Notice followed by special instructions to prevent machine or property damage. The word Notice is used to address practices not related to personal safety.

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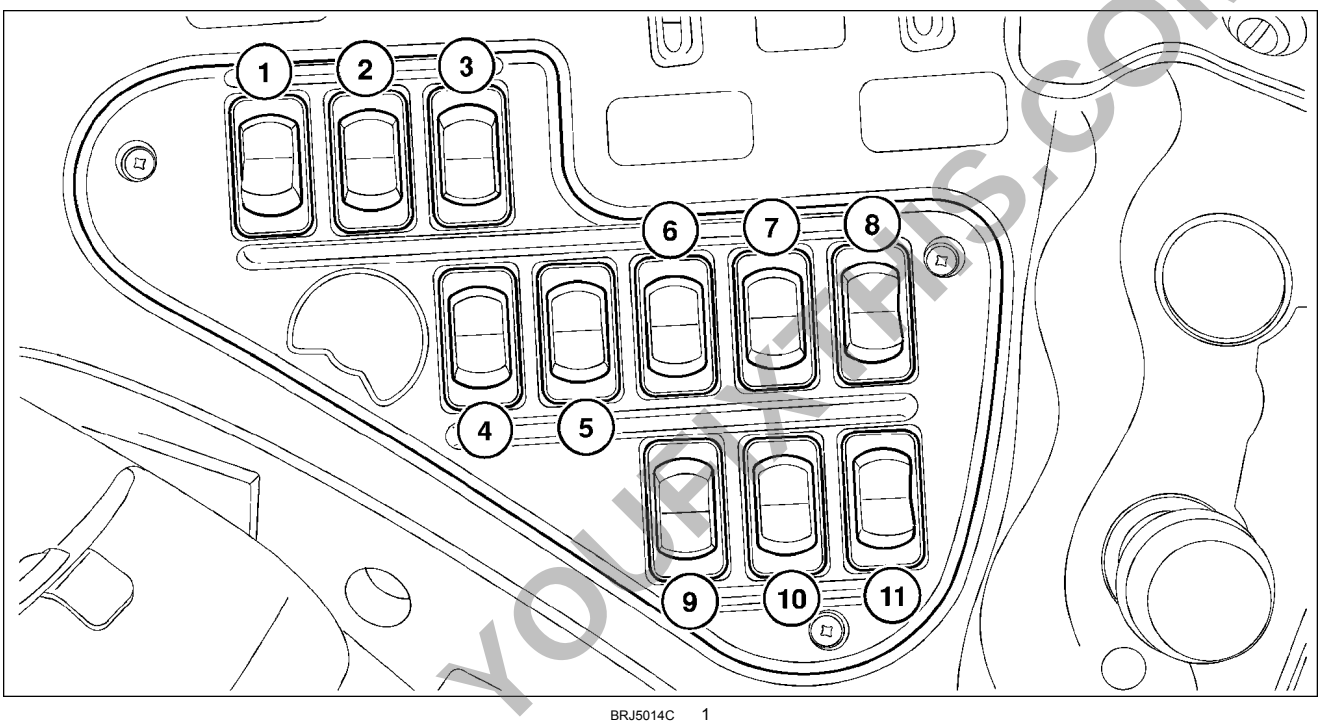
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RIGHT-HAND SIDE CONTROLS

Switch panel

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 pages of this manual.

NOTE: *The number and location of the switches within these panels may change depending on country and tractor specification.*



BRJ5014C 1

Right-Hand Control Console

1. Auto Transmission Operation
   or
   Auto Transmission and Cal Select
   or
   Cal Select function only
2. Constant Engine Speed adjust
3. Constant Engine Speed program
4. Turn Assist engagement
5. 4WD Auto or Manual engagement
6. Rear axle differential lock, Auto or Manual engagement
7. Creeper gear engagement
8. Not used
9. HMC switch
10. Front axle suspension lock
11. Not used

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6 - WORKING OPERATIONS

GENERAL INFORMATION

Variable engine power management

Power management

Engine Power Management (EPM) is an electronically controlled engine power boost function which increases power levels where high loads may compromise tractor performance.

When the system is activated, the EPM light **(1)** in the instrument cluster will illuminate. As the power requirement reduces and EPM is de- activated, the light will extinguish.

EPM boost levels are variable depending on engine load, driveline torque and tractor speed. Dependent on tractor model, the available power increase is between **1 kW** (**1.4 Hp**) and **15 kW** (**20.4 Hp**) for 4 cylinder and between **1 kW** (**1.4 Hp**) and **18 kW** (**24.5 Hp**) for 6 cylinder and will vary as the load on the engine changes.

EPM is a totally automated function requiring no input from the operator. Engine power boost can be activated during PTO operations, road transport applications and when operating with externally powered hydraulic equipment.

NOTE: *Engine Power Management will be disabled if the engine coolant temperature exceeds* ***105 °C*** *(****221 °F****). In this situation either increase the engine speed or reduce the load on the engine until the coolant temperature is reduced.*

PTO operations

Engine Power Management will only function when the following criteria are met:

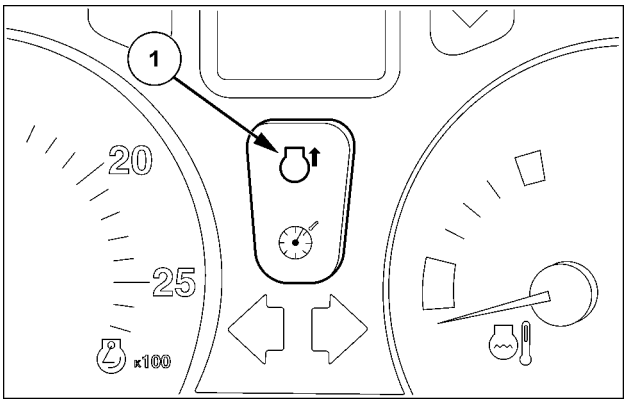
PTO fully engaged.
Tractor forward speed above **0.5 km/h** (**0.3 mph**).
PTO power output is above **27 kW** (**36.7 Hp**).
PTO driveline torque is above **250 Nm**.
Engine coolant temperature below **105 °C** (**221 °F**)

NOTE: *Engine Power Management will operate at all PTO speeds.*

Engaging the rear PTO while the tractor is moving will put EPM into standby.

As the torque and load on the PTO reaches or exceeds the above levels, the warning light **(1)** will illuminate and Engine Power Management will be activated.

As the load on the engine is reduced, boost levels will gradually decrease until engine power levels are within normal limits.



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MAINTENANCE CHART

Maintenance chart

Maintenance action	Replace	Drain fluid	Check	Cleaning	Grease	Charging	Bleed	Change fluid	Adjust	Page no.
WHEN THE WARNING LIGHT IS ON										
Change the engine air cleaner outer element	x									**7-17**
Drain the fuel system water separator		x								**7-18**
Check the battery fluid level			x							**7-19**
EVERY 10 HOURS OR EACH DAY										
Check the engine coolant level			x							**7-20**
Check the engine oil level			x							**7-21**
Check the remote control valve drain bottles			x							**7-21**
Check windscreen washer reservoir			x							**7-22**
Drain air reservoir on air operated trailer brake		x								**7-22**
FIRST 50 HOURS										
Frame - Check			x							**7-23**
EVERY 50 HOURS										
Clean the cab air filter				x						**7-24**
Clean the cooler section				x						**7-26**
All grease fittings					x					**7-27**
Check the front and the rear wheel nuts			x							**7-34**
Check the tire pressures and the tire condition			x							**7-34**
EVERY 100 HOURS										
Inspect the poly V-belt			x							**7-35**
Inspect the compressor drive belt			x							**7-35**
EVERY 300 HOURS										
Check the battery fluid level			x							**7-37**
Adjust the hand brake						x				**7-39**
Check the transmission oil level, the rear axle oil level and the hydraulic oil level			x							**7-40**
Check the 4WD front axle differential oil level and the hubs oil level			x							**7-41**
Check the front PTO gearbox oil level			x							**7-41**
EVERY 600 HOURS										
Change engine oil and filter	x									**7-42**
Change the first stage fuel filter and the fuel filter element	x									**7-44**
Change the engine air cleaner outer element	x									**7-45**
Change the hydraulic charge pump oil filter	x									**7-46**
Check the engine air intake connections			x							**7-48**
Check the transmission oil cooler pipe couplings			x							**7-49**
Clean the DEF/AdBlue in-line filter				x						**7-49**
EVERY 1200 HOURS OR ANNUALLY										
Change the cab air filters	x									**7-50**
Oil filters - Replace	x									**7-52**
Change the 4WD differential oil							x			**7-53**
Change the 4WD planetary hub oil							x			**7-54**
Change the front PTO gearbox oil							x			**7-54**
Grease the rear axle shaft bearing					x					**7-55**
EVERY 1200 HOURS OR EVERY 2 YEARS										
Change the engine air cleaner inner element	x									**7-56**

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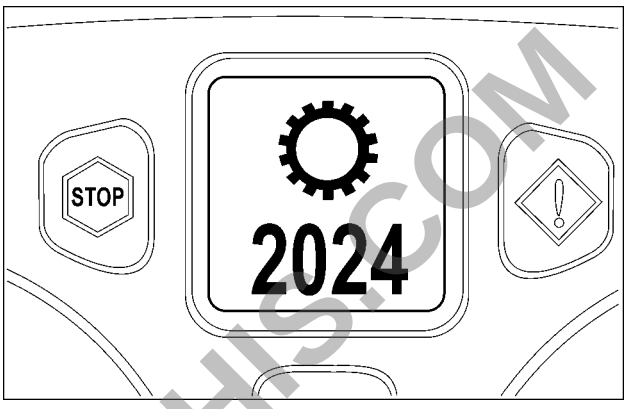
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8 - TROUBLESHOOTING

FAULT CODE RESOLUTION

Introduction

The following information is intended as a guide to assist in identifying and correcting possible tractor malfunctions and fault conditions.



SS11K038 1

ERROR CODES

Your tractor makes extensive use of electronics to control and monitor major components within the driveline, electrical and hydraulic systems. In the unlikely event of a fault occurring in one of these areas, the malfunction will be identified with a symbol and a four or five digit error code in the Dot Matrix Display on the instrument panel. The first digit(s) of each number provide the general location of the fault and the subsequent numbers confirm the exact nature of the fault.

The code indicates the faulty circuit or sensor and the type of fault, e.g., open circuit, short circuit, etc. Each error code will be supported by the relevant symbol displayed above the number.

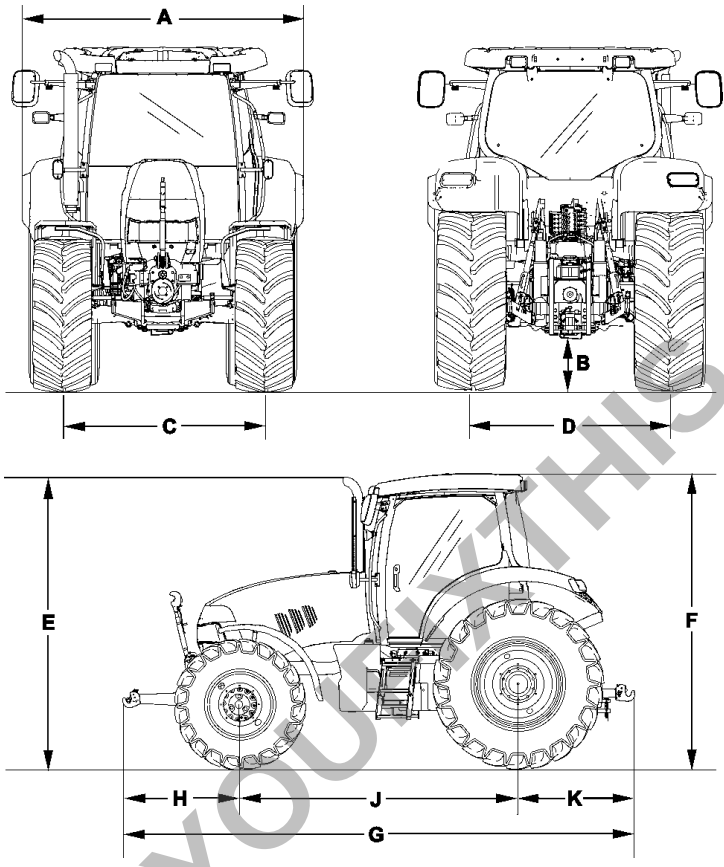
Should a fault occur causing the tractor to become disabled, an error code will be displayed in the instrument panel. If this should happen and you are unable to rectify the fault yourself, contact your authorised dealer and report the error code displayed.

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9 - SPECIFICATIONS

General dimensions



SS11K134 1

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

		MAXXUM Efficient Power					
		110	120	130	115	125	140
		4 Cylinder			6 Cylinder		
		4WD (Standard and Suspension Axles)					
The following dimensions are based on tractors with tyre sizes:	Front	14.9 R24			14.9 R28		
	Rear	16.9 R38			18.4 R38		
A. Width across rear fenders							
Narrow fenders		**2170 mm** (**85.4 in**)					
Wide fenders		**2350 mm** (**92.5 in**)					
Wide fenders extensions		**2474 mm** (**97.4 in**)					
B. Ground clearance below front axle		**420 mm** (**16.5 in**)			**470 mm** (**18.5 in**)		
Ground clearance below rear axle		**480 mm** (**18.9 in**)			**505 mm** (**19.9 in**)		
Ground clearance middle		**520 mm** (**20.5 in**)			**545 mm** (**21.5 in**)		
Ground clearance below swinging drawbars		**431 mm** (**17.0 in**)			**456 mm** (**18.0 in**)		
Ground clearance Tow hooks/ K80 ball/ biton		**431 mm** (**17.0 in**)			**456 mm** (**18.0 in**)		
Ground clearance automatic pick up hitch		**355 mm** (**14.0 in**)			**380 mm** (**15.0 in**)		

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ALARM(S)

Fault codes and symbols

DMD	Light	Fault code	Area of fault	Action
	-	1---	Electronical hitch 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 digit fault code. Consult your authorized dealer.
	-	2---	Transmission	
	-	3---	Engine	
	-	5---	Rear PTO system	
	-	6---	Front wheel drive	
	-	7---	Rear differential lock	
	-	8---	Front PTO system	
	-	9---	Front three-point hitch	
	-	10--	Front suspension	
	-	15--	Turn Assist system	
	-	16--	Cab auto temperature control	
	-	19--	Selective Catalytic Reduction (SCR)	

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Capacities

	MAXXUM Efficient Power					
	110	120	130	115	125	140
	4 Cylinder			6 Cylinder		
Fuel tank	**175 l** (**46.2 US gal**)			**227 l** (**60.0 US gal**)		
DEF/ AdBlue® tank	**37 l** (**9.8 US gal**)					
Cooling system	**21 l** (**5.5 US gal**)			**25 l** (**6.6 US gal**)		
Engine (including filter)	**10 l** (**2.64 US gal**)			**15 l** (**3.96 US gal**)		
Transmission/rear axle/hydraulics						
16x16	**62 l** (**16.4 US gal**)					
24x24	**65.5 l** (**17.3 US gal**)					
4WD front axle — differential	**9 l** (**2.38 US gal**)					
4WD front hubs (Class 3 axle — less brakes)	**1.25 l** (**0.33 US gal**)					
4WD front hubs (Class 3 axle — with brakes)	**3.0 l** (**0.79 US gal**)					
4WD front hubs (Class 4 axle — less brakes)	not applicable			**3.6 l** (**0.95 US gal**)		
4WD front hubs (Class 4 axle — with brakes)	not applicable			**4.0 l** (**1.06 US gal**)		
Front PTO	**0.5 l** (**0.13 US gal**)					

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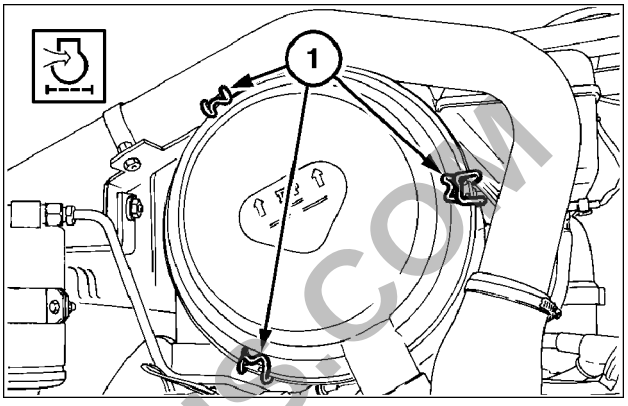
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WHEN THE WARNING LIGHT IS ON

Change the engine air cleaner outer element

Replace the outer element when the restriction indicator symbol appears in the Dot Matrix Display or every 600 hours, whichever comes first. If the symbol appears, perform the replacement within one hour of operation.

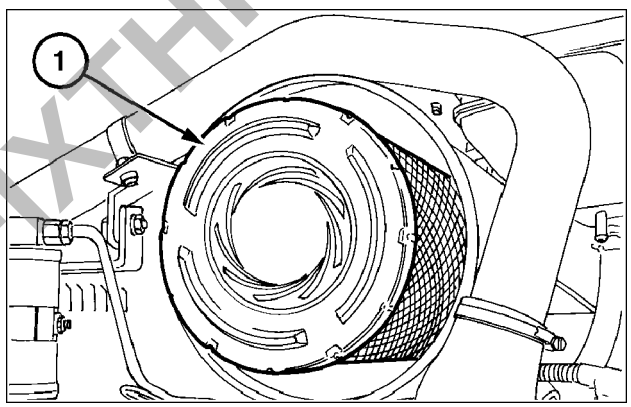
NOTICE: *Replace the outer element only when the restriction indicator symbol appears or at the recommended service intervals. Cleaning of the filter is not recommended.*



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The dry air cleaner, which is located under the left- hand side of the hood, consists of an inner and outer paper element contained within an easily accessible housing. See Figure **1**.

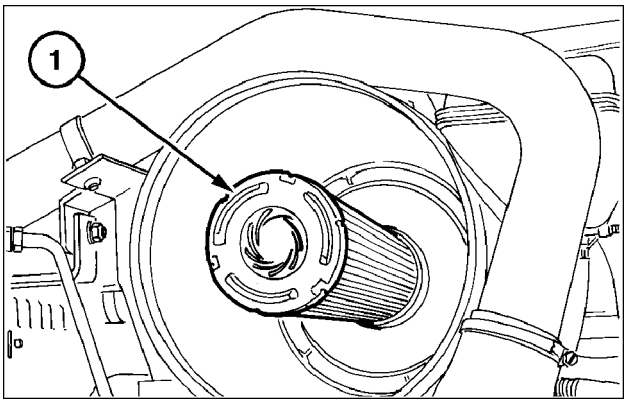
1. Unlatch the three retaining clips **(1)** Fig. **1**, and lift off the air cleaner assembly cover.
2. Remove the outer element **(1)** from the air cleaner assembly by gently twisting the end of the filter clockwise to disengage the seal. Then pull the filter straight out of the housing, not at an angle, ensuring the inner element remains in place.



BSE2770A 2

NOTICE: *Do not disturb or remove the inner element.*

3. Examine the inside of the outer element. If dust is present, the outer element is defective and must be replaced. The inner element **(1)** should also be replaced at this time.
4. Ensure the inner element **(1)** is located correctly in the air cleaner assembly before installing the outer element. Refit the end cover and securely latch the three retaining clips.



BSE2769A 3

If the restriction indicator light continues to illuminate the inner element may need replacing.

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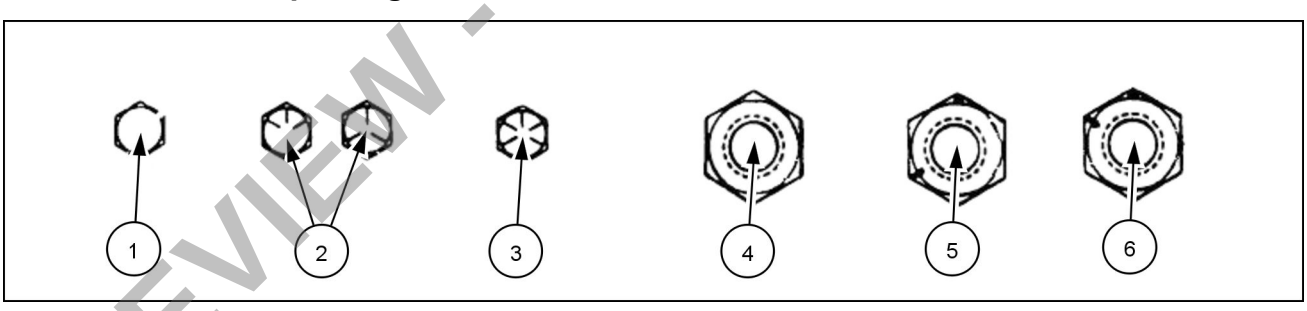
Minimum hardware tightening torques

INCH NON-FLANGED HARDWARE AND LOCKNUTS

NOMINAL SIZE	SAE GRADE 5 BOLT and NUT		SAE GRADE 8 BOLT and NUT		LOCKNUT GrB W/ Gr5 BOLT	LOCKNUT GrC W/ Gr8 BOLT
	UNPLATED or PLATED SILVER	PLATED W/ZnCr GOLD	UNPLATED or PLATED SILVER	PLATED W/ZnCr GOLD		
1/4	**9.7 Nm (85.9 lb in)**	**13 Nm (115.1 lb in)**	**14 Nm (123.9 lb in)**	**18 Nm (159.3 lb in)**	**6.9 Nm (61.1 lb in)**	**9.8 Nm (86.7 lb in)**
5/16	**20 Nm (177.0 lb in)**	**26 Nm (230.1 lb in)**	**28 Nm (247.8 lb in)**	**37 Nm (327.5 lb in)**	**14 Nm (123.9 lb in)**	**20 Nm (177.0 lb in)**
3/8	**35 Nm (26 lb ft)**	**46 Nm (34 lb ft)**	**50 Nm (37 lb ft)**	**65 Nm (48 lb ft)**	**26 Nm (19 lb ft)**	**35 Nm (26 lb ft)**
7/16	**57 Nm (42 lb ft)**	**73 Nm (54 lb ft)**	**80 Nm (59 lb ft)**	**104 Nm (77 lb ft)**	**41 Nm (30 lb ft)**	**57 Nm (42 lb ft)**
1/2	**87 Nm (64 lb ft)**	**113 Nm (83 lb ft)**	**123 Nm (91 lb ft)**	**159 Nm (117 lb ft)**	**61 Nm (45 lb ft)**	**88 Nm (65 lb ft)**
9/16	**125 Nm (92 lb ft)**	**163 Nm (120 lb ft)**	**176 Nm (130 lb ft)**	**229 Nm (169 lb ft)**	**88 Nm (65 lb ft)**	**125 Nm (92 lb ft)**
5/8	**174 Nm (128 lb ft)**	**224 Nm (165 lb ft)**	**244 Nm (180 lb ft)**	**316 Nm (233 lb ft)**	**122 Nm (90 lb ft)**	**172 Nm (127 lb ft)**
3/4	**306 Nm (226 lb ft)**	**397 Nm (293 lb ft)**	**432 Nm (319 lb ft)**	**560 Nm (413 lb ft)**	**217 Nm (160 lb ft)**	**305 Nm (225 lb ft)**
7/8	**495 Nm (365 lb ft)**	**641 Nm (473 lb ft)**	**698 Nm (515 lb ft)**	**904 Nm (667 lb ft)**	**350 Nm (258 lb ft)**	**494 Nm (364 lb ft)**
1	**742 Nm (547 lb ft)**	**960 Nm (708 lb ft)**	**1048 Nm (773 lb ft)**	**1356 Nm (1000 lb ft)**	**523 Nm (386 lb ft)**	**739 Nm (545 lb ft)**

IDENTIFICATION

Inch Bolts and free-spinning nuts



20083682 1

Grade Marking Examples

SAE Grade Identification			
1	Grade 2 - No Marks	4	Grade 2 Nut - No Marks
2	Grade 5 - Three Marks	5	Grade 5 Nut - Marks **120 °** Apart
3	Grade 8 - Five Marks	6	Grade 8 Nut - Marks **60 °** Apart

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Calibrating the Ground Speed Display

Should you wish to install alternative rear tyre equipment that would provide a radius difference of more than **13 mm** (**0.5 in**), then the electronic control module should be re-calibrated to display an accurate ground speed figure. To re- calibrate use one of the following methods:

NOTICE: *If your tractor is equipped with the optional slip control feature, then the ground speed displayed is a true speed as sensed by a radar unit, calibration is therefore not required.*

- Ensure that the tyre pressures are correct for the load being carried. (See Tyre Load/ Inflation tables on page **6-142**).
- Select a stretch of dry, firm, level ground (preferably concrete) and carefully measure out a distance of exactly **100 m** (**328 ft**). Mark the start and finish of this measured distance with a bold chalk line.

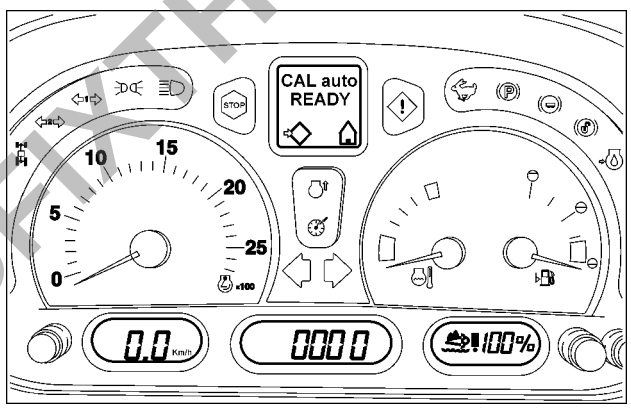
Auto Calibration with CAL/ SEL Button

- Park the tractor a short distance from the start line and, with the engine running, depress and hold the CAL/ SEL button for **3 s** to enter the calibration mode. SETUP_MENU will appear in the Dot Matrix Display. After approximately **2 s** the display will change to CAL. Depress the CAL/ SEL button again to enter the calibration mode. Using the clock Hour button select CAL auto. Depress the CAL/ SEL button to confirm selection of CAL auto, the central LCD display will read 0000.

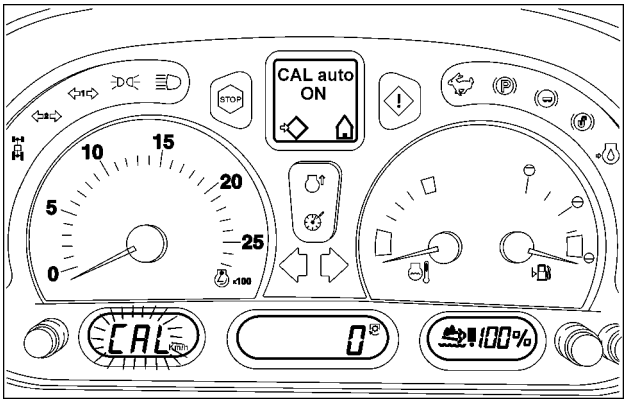
NOTE: *The set up procedure may be cancelled at any time by turning the key- start off.*

- Select a suitable transmission ratio to provide a speed above **3 km/h** (**1.9 mph**) and drive up to the start line, CAL auto READY will appear in the display. As the centre of the front tyres pass over the start line, press and release the CAL/ SEL button. CAL will flash in the speed display, CAL auto ON will appear in the DMD and the central LCD will show a four digit figure that will increase as the tractor moves forward.

NOTE: *If the calibration procedure is incorrectly performed i.e. speed below **3 km/h** (**1.9 mph**), CAL OK will appear in the display, depress CAL/ SEL to restart sequence.*



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4 OPERATING INSTRUCTIONS

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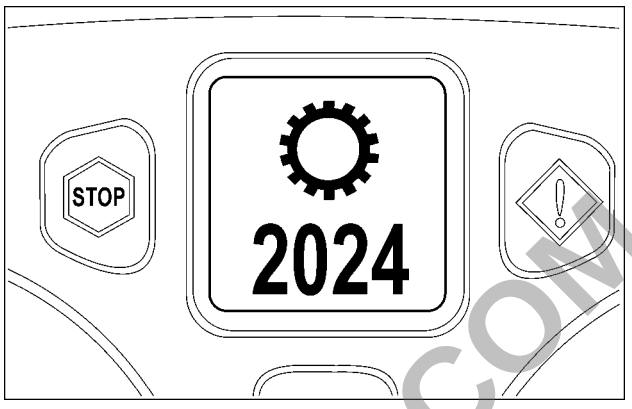
Fault codes

In the unlikely event of a fault occurring in the transmission controls or electronic circuit, a malfunction symbol and a four- digit error code, will appear in the Dot Matrix Display on the instrument panel.

The code indicates the faulty circuit or sensor and the type of fault, e.g., open circuit, short circuit, etc. In this event, the tractor will require the attention of your authorised dealer. Error codes for the transmission will start with the figure '2 _ _ _'.

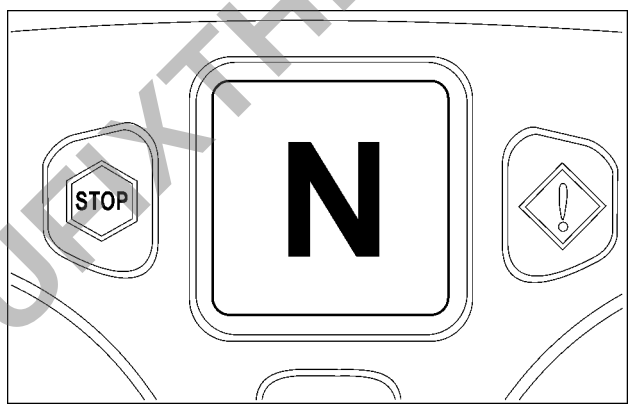
Should a fault occur causing the tractor to become disabled, contact your authorised dealer and report the error code displayed.

There are a number of 'action required' error codes which can also appear in the transmission display, these are listed below.



SS11K038 1

Error Code	Action Required
P	Parking brake on, release to move tractor.
CP	Depress clutch pedal to enable transmission (restore drive).
N	Place the shuttle lever in neutral.



SS11K039 2

Transmission Calibration

Should transmission shifts becomes low or jerky, the clutches in the transmission may require re- calibrating. Consult your authorised dealer.

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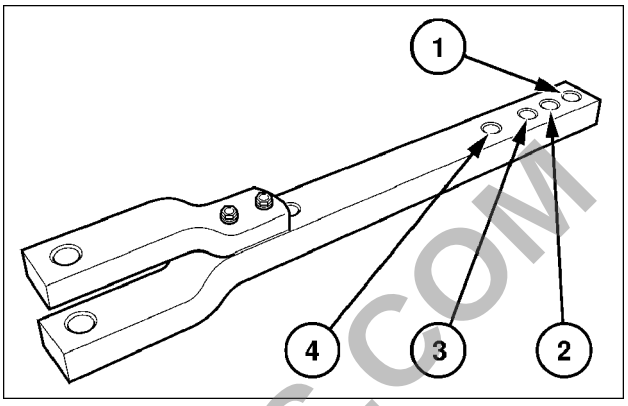
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The front securing pin may be inserted in one of four holes in the drawbar to vary the PTO shaft to hitch point distance.

Hole	PTO shaft to drawbar hitch point	Maximum static downward load
Drawbar clevis uppermost		
1	**400 mm** (**15.7 in**)	**1140 kg** (**2513 lb**)
2	**350 mm** (**13.8 in**)	**1330 kg** (**2932 lb**)
3	**300 mm** (**11.8 in**)	**1535 kg** (**3384 lb**)
4	**250 mm** (**9.8 in**)	**2040 kg** (**4497 lb**)

Use of hole **(1)** is required for **1000 RPM** PTO operations and hole **(2)** for **540 RPM** PTO operations.

When towing equipment exerting high static downward forces, such as two- wheeled trailers, etc., use the close coupled positions holes **(3)** or **(4)** with the clevis in the upper most position as shown (where fitted).

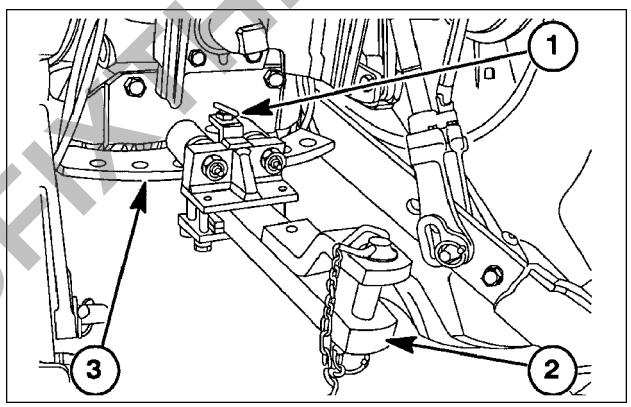


BRL6325B 2

Roller type swinging drawbar (where fitted)

The drawbar **(2)** pivots about a single pin at the front end so as to allow the rear of the drawbar to swing the full width of the hanger.

By inserting the swing limiter pin **(1)** in the appropriate hole and through the drawbar, the drawbar can be pinned in any one of seven positions. Alternatively, the drawbar may be allowed to swing the full width of the hanger **(3)**.



TA55 3

Pin the drawbar to prevent swinging when pulling ground engaging equipment which requires accurate positioning. Allow the drawbar to swing when pulling ground engaging equipment which does not require accurate positioning. This will make steering and turning easier.

⚠ WARNING

Collision hazard!
During road transport, the drawbar must be locked in the center position, and the implement must be centered behind the tractor.
Failure to comply could result in death or serious injury.

W0324A

The drawbar is adjustable for height and projection relative to the end of the PTO shaft. To vary the height of the drawbar/implement hitch point, remove the drawbar and invert it.

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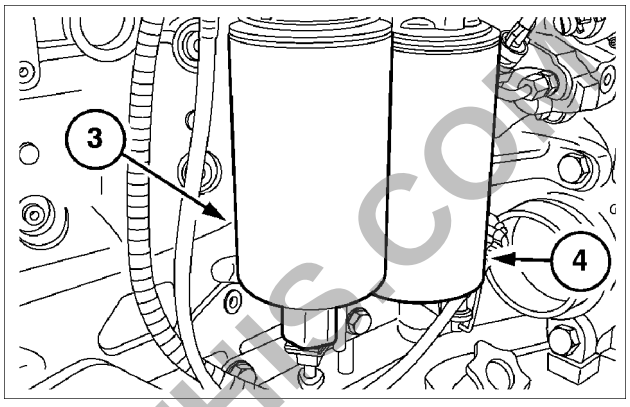
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Change the first stage fuel filter and the fuel filter element

FUEL PRE- FILTER

NOTE: *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 **(4)** fuel filters are both of the disposable type. The primary filter incorporates a water drain on the base of the filter.

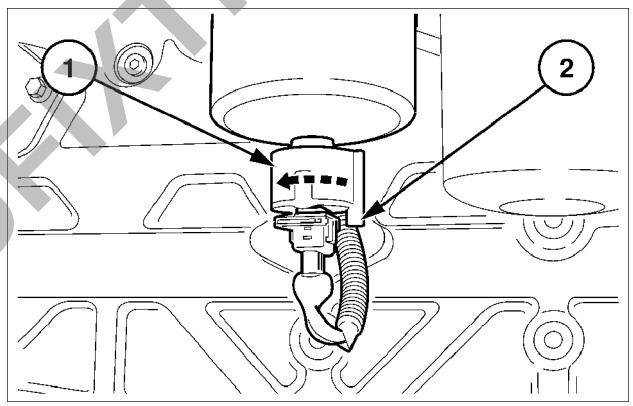


BAIL08CCM027AVA 1

1. Unscrew and remove the drain tap **(1)** at the base of the primary filter/ sedimenter. Allow the fuel to drain out **(2)**. 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* ***7-71*** *Fuel System Pre- Filter and Water Trap.*



BRI3786B 2

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** (**11.1 lb ft**). Do not overtighten.

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