Farmall® 50A
Farmall® 60A
Farmall® 70A
Tractor

OPERATOR'S MANUAL

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CASE IH AGRICULTURE

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Every 150 hours

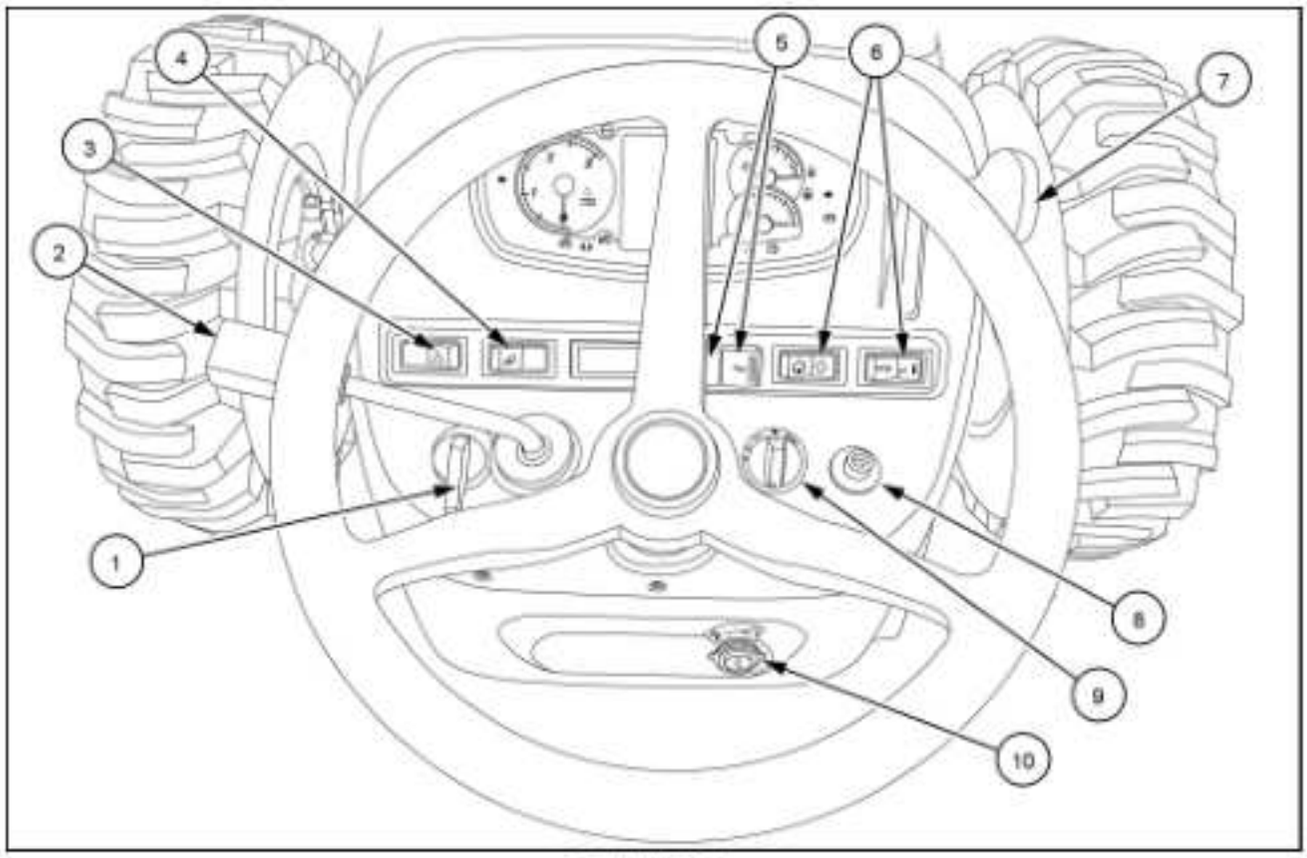
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Hand controls and switches



Turn signal switch

The turn signal switch **(1)** activates the turn signals. Move the turn signal switch to the right to operate the right-hand turn indicator light and to the left to operate the left-hand turn indicator light.

NOTE: *The turn signal will operate only when the key switch is turned on.*

Shuttle shift lever

The shuttle shift lever **(2)** is used to change the direction of travel, between forward and reverse.

Hazard warning switch

The hazard warning switch **(3)** activates the hazard flasher lights. Use the hazard flasher lights when travelling on public roads, day or night.

Work light switch

The work light switch **(4)** activates the work lights.

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Fuel filter replacement

Replacing the fuel filter

⚠WARNING

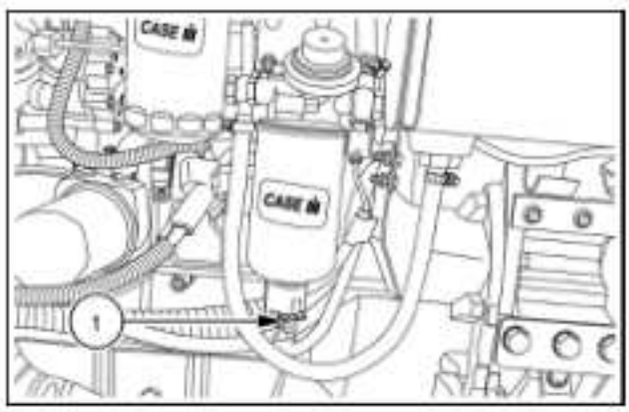
Pressurized system!
Never attempt to drain fluids or remove filters when the engine is running. Turn off the engine and relieve all pressure from pressurized systems before servicing the machine.
Failure to comply could result in death or serious injury.

W0001A

NOTICE: *Change the diesel fuel filter after 600 operating hours.*

Changing the fuel pre-filter

1. Allow engine to cool before performing any maintenance on the engine.
2. Remove the electrical connector **(1)** from the bottom of the fuel pre-filter.
3. Place a container below the fuel pre-filter to collect any fuel that drains out during filter removal.
4. Remove the sensor from the bottom of the fuel pre-filter.
5. Remove the fuel pre-filter from filter base
6. Fill new fuel pre-filter with diesel fuel.
7. Lubricate the fuel pre-filter gasket before installation.
8. Install new filler onto fuel pre-filter base.
9. Bleed air from fuel system by:
   a. Loosing the bleed screw located on fuel filter base.
   b. Actuate the hand pump until fuel free of any air bubbles follow from the bleed screw.
   c. Tighten the bleed screw.



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NOTE: *If any fuel leaks are found, stop the engine immediately and contact a service workshop.*

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2WD Tractor dimension

Dimension		Farmall® 50A	Farmall® 60A	Farmall® 70A
	Tire Size	Front : 7.5X16 Rear : 13.6X28	Front : 7.5X16 Rear : 14.9X28	Front : 7.5X16 Rear : 14.9X28
A	Overall Width	1690.0 mm (66.5 in)	1714.0 mm (67.5 in)	
B	Under front axle	495.0 mm (19.5 in)		
C	Front Standard Track Setting	1385.0 mm (54.5 in)		
D	Rear Standard Track Setting	1336.0 mm (52.6 in)		
F	Less Cab (top of seat/ROPS)	2450.0 mm (96.5 in)	2478.0 mm (97.6 in)	
G	Under Standard Drawbar	429.0 mm (16.9 in)	456.0 mm (18.0 in)	
H	Weight carrier	285.0 mm (11.2 in)		
	Front weights	500.0 mm (19.7 in)		
J	Wheel base	1970.0 mm (77.6 in)		
K	Overall Length	3290.0 mm (129.5 in)		
L	Rear Axle to top of ROPS	1795.0 mm (70.7 in)		
M	Drawbar to Rear Axle	226.0 mm (8.9 in)		
N	Ground to Top of ROPS when Folded	1927.0 mm (75.9 in)	1957.0 mm (77.0 in)	
	To Top of Exhaust (Optional)	2300.0 mm (90.6 in)	2317.0 mm (91.2 in)	

4WD Tractor dimension

Dimension		Farmall® 50A	Farmall® 60A	Farmall® 70A
	Tire Size	Front : 9.5X24 Rear : 14.9X28	Front : 9.5X24 Rear : 14.9X28	Front : 9.5X24 Rear : 14.9X28
A	Overall Width	1714.0 mm (67.5 in)		
B	Under front axle	405.0 mm (15.9 in)		
C	Front Standard Track Setting	1322.0 mm (52.0 in)		
D	Rear Standard Track Setting	1336.0 mm (52.6 in)		
F	Less Cab (top of seat/ROPS)	2478.0 mm (97.6 in)		
G	Under Standard Drawbar	456.0 mm (18.0 in)		
H	Weight carrier	175.0 mm (6.9 in)		
	Front weights	389.0 mm (15.3 in)		
J	Wheel base	1960.0 mm (77.2 in)		
K	Overall Length	3404.0 mm (134.0 in)		
L	Rear Axle to top of ROPS	1795.0 mm (70.7 in)		
M	Drawbar to Rear Axle	226.0 mm (8.9 in)		
N	Ground to Top of ROPS when Folded	1927.0 mm (75.9 in)	1957.0 mm (77.0 in)	
	To Top of Exhaust (Optional)	2317.0 mm (91.2 in)		

Tractor dimension with R4 and R3 tire

Dimension		2WD	4WD	4WD
	Tire size	Front : 11Lx15F3 Rear : R4 – 18.4x24	Front : 12.4x20 Rear : R4 – 18.4x24	Front : 9.5x24 Rear : R3 – 16.9x24
A	Overall width	1347.0 mm (53.0 in)		
B	Under front axle	478.3 mm (18.8 in)	418.7 mm (16.5 in)	411.23 mm (16.19 in)
C	Front standard track setting	1424.8 mm (56.1 in)	1540.5 mm (60.6 in)	1320.26 mm (51.98 in)
D	Rear standard track setting	1438.0 mm (56.6 in)		1438.04 mm (56.62 in)
F	Less cab (top of seat/ROPS)	1681.27 mm (66.19 in) / 2501.8 mm (98.5 in)	1673.87 mm (65.90 in) / 2496.4 mm (98.3 in)	1666.37 mm (65.61 in) / 2500.0 mm (98.4 in)
G	Under standard drawbar	464.1 mm (18.3 in)	470.0 mm (18.5 in)	462.52 mm (18.21 in)
H	Weight carrier	119.12 mm (4.69 in)		
	Front weights	334.38 mm (13.16 in)		
J	Wheel base	1970.5 mm (77.6 in)	1959.0 mm (77.1 in)	
K	Overall length	3460.5 mm (136.2 in)		

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