



FARMALL® 40/45/50 TRACTORS

40-50 ENGINE HP W/CONTINUOUSLY VARIABLE TRANSMISSION



Farmall now comes with CVT convenience

You'll work with greater comfort and control than ever before in these new 40- to 50-hp Farmall compact tractors.

It starts with the new Continuously Variable Transmission (CVT). The CVT is designed to provide smooth, seamless speed changes through varying conditions. The controls for the transmission are unique, featuring a single pedal to control both travel speed and engine speed. Just press the single pedal and go – the transmission automatically adjusts to deliver the desired speed and match load conditions.

What's more, the CVT gets the job done quietly and efficiently, so whatever you're doing feels less like work and more like fun. This innovative transmission offers you the advantages of two-mode cruise control, Speed Range and Reactivity settings to match a variety of chores, and an Anti-Stall function that prevents engine stall automatically (a plus for loader work).

The factory-installed cab provides a comfortable, quiet and protective environment. Its high-visibility roof panel lets you see the loader tool through all ranges of operation for increased productivity. 60 cu. ft. of interior space provides a roomy work area and generous hip, leg and headroom. The adjustable, deluxe cloth-covered seat and tilt/telescoping steering wheel make it easy for any operator to find the right position. Standard features like heat/air conditioning, 12V power outlet and a cup holder complete the package.

Enjoy the next level in comfort and control in a new Farmall compact cab tractor.

MODEL	FARMALL 40	FARMALL 45	FARMALL 50
Engine			
Gross HP @ rated speed	40 @ 2600 rpm	45 @ 2600 rpm	50 @ 2800 rpm
PTO HP @ rated speed	32.0 @ 2600 rpm	36.0 @ 2600 rpm	40.0 @ 2800 rpm
# of cylinders	4	4	4
Displacement	121.7 cu. in. (2.0 L)	135.2 cu. in. (2.2 L)	135.2 cu. in. (2.2 L)
Fuel tank capacity	13 U.S. gal. (49.2 L)	13 U.S. gal. (49.2 L)	13 U.S. gal. (49.2 L)
Alternator	55 amps (75 amps opt.)	55 amps (75 amps opt.)	55 amps (75 amps opt.)
Transmission			
Transmission type	Continuously Variable Transmission (CVT)		
Controls	Single foot pedal and shuttle lever		
Number of forward speeds	Infinite up to 18.6 mph (30 km/h)		
PTO			
Type	Independent	Independent	Independent
Standard	Rear 540 rpm	540 rpm	540 rpm
Optional Mid	2000 rpm	2000 rpm	2000 rpm
Hydraulics			
Implement pump flow	9.8 GPM (37.1 L/min)	9.8 GPM (37.1 L/min)	9.8 GPM (37.1 L/min)
Steering pump flow	5.1 GPM (19.4 L/min)	5.1 GPM (19.4 L/min)	5.1 GPM (19.4 L/min)
3-Point Hitch			
Hitch type	Category I	Category I	Category I
Lift capacity @ 24 in. behind link ends	2,800 lbs. (1270 kg)	2,800 lbs. (1270 kg)	2,800 lbs. (1270 kg)
Axle Options			
Front MFD axle	Standard	Standard	Standard
Auto MFD	Optional	Optional	Optional
Dimensions (Standard MFD,R4 tires)			
Wheelbase – in. (mm)	73.5 in. (1867 mm)	73.5 in. (1867 mm)	73.5 in. (1867 mm)
Overall length – 3-pt. horizontal	122 in. (3098 mm)	122 in. (3098 mm)	122 in. (3098 mm)
Minimum overall width @ rear axle	68.3 in. (1735 mm)	68.3 in. (1735 mm)	68.3 in. (1735 mm)
Height to top of cab	90.3 in. (2294 mm)	90.3 in. (2294 mm)	90.3 in. (2294 mm)
Ground clearance @ drawbar	12.3 in. (313 mm)	12.3 in. (313 mm)	12.3 in. (313 mm)
Approximate ship weight	4,046 lbs. (1835 kg)	4,136 lbs. (1876 kg)	4,136 lbs. (1876 kg)

Additional Standard Equipment – Cab

- 2 wide-opening doors with grab rails and gas strut assist
- Deluxe cloth covered seat with weight adjustable suspension and swivel
- Tilt and telescopic steering column
- Interior rearview mirror
- Suspended brake pedals
- 12V power outlet and accessory power socket
- Adjustable sun visor
- Single cab air filter
- Left and right side steps
- Removable plug in rear of cab to route harness
- Cup holder
- Toolbox
- Cell phone clip
- Flexible link-ends
- Telescoping stabilizers
- High-visibility roof panel
- Heat and air conditioning
- Radio-ready with antenna and speakers
- Dual external mirrors
- Front and rear cab-mounted work lights
- Front windshield washer/wiper
- Rear window wiper and washer kit (optional)
- Beacon light and mounting kit (optional)
- High-visibility panel guard for cab roof (optional)

Warranty

- Full coverage: 24 months or 2,000 hrs.
- Powertrain: 36 months or 2,000 hrs.
- Extended warranty available



Safety Never Hurts!™ Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs, and use any safety features provided.

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Availability of some models and equipment builds vary according to the country in which the equipment is used.