

FARMALL® M

TRACTORS 90, 100 & 110 HP



FARMALL M

CASE IH

CASE IH

DESIGN BEYOND COMPARISON

Farmall M ActiveDrive 4 tractors from Case IH offer a unique package in which every single detail has been meticulously designed, with superior features and innovations engineered to meet future needs. With the ActiveDrive 4 transmission, true power comes to life.



At the heart of the new Farmall M ActiveDrive 4 tractors is the powerful S8000 engine, standard in all models, making easy work of even the heaviest load. With Tier 3 emission level, 4 cylinders, 3908 cm³ cylinder volume, Turbo-Intercooler and high torque values, the Farmall M ActiveDrive4 is designed to combine power with efficiency.



ACTIVEDRIVE 4 TRANSMISSION

The Case IH Farmall M comes with the ActiveDrive 4 transmission. Designed to deliver high levels of power and torque, ActiveDrive 4 is a smooth-shifting semi-powershift transmission. Change up or down on-the-run with button controls duplicated on the RHS console and range change lever. With a total of 16 forward and 16 reverse gear and the option of a 32 x 32 creeper, the ActiveDrive 4 transmission covers a wide range of speeds, from 0.28 km/h to 40 km/h.



With minimal power loss during gear changes, torque is instantly on tap at key working speeds, increasing productivity and saving fuel

Auxiliary equipment such as the electro-hydraulic power shuttle, power shuttle sensitivity settings, automatic 4 WD, automatic differential lock, and buttons for easy gear shifting, ensures that maintaining high levels of operating efficiency is never at the expense of comfort, which remains paramount in the equipment design.



SPECIAL WATERPROOF TRANSMISSION

The ActiveDrive transmission operates trouble-free even in wet fields, delivering maximum performance under challenging conditions. Uninterrupted operation is ensured by special guards mounted on the axle and transmission which prevent water and mud from penetrating. The waterproof transmission is optional on Farmall M ActiveDrive 4 models.



ELECTRO-HYDRAULIC POWER SHUTTLE AND SENSITIVITY SETTING

The system allows forward and backward movements without pressing the clutch pedal in row-end turns or where manoeuvring is limited. The hydraulic power shuttle system is located ergonomically under the steering wheel and enhances comfort while at the same time generating time and fuel savings.

Power shuttle sensitivity setting is an additional feature allowing the operator to adjust the forward-backward movement speed (slow or fast) as controlled by an electro-hydraulic power shuttle, depending on working conditions and the type of attachment used.

POWERFUL HYDRAULIC EQUIPMENT, READY TO DO THE HARD WORK FOR YOU

Case IH Farmall M ActiveDrive 4 tractors use electro-hydraulic components to ensure utmost efficiency when working with a variety of agricultural attachments. Electronic draft control, hydraulic lift capacity of 5,200 kg, up to six hydraulic outlets, and fender mounted controls are just a few of the superior Farmall M features. The standard electronic hitch control system ensures high precision especially during subsoil work by making it easy to control heavy agricultural attachments. Farmall M ActiveDrive 4 lets you adjust the settings in the electro-hydraulic system to meet all your needs, offering superior performance under any condition.

TAKE ON THE TOUGHEST CHALLENGES

POWER TAKE-OFF MAKES LIGHT OF HEAVY-DUTY WORK

The Farmall M ActiveDrive 4 adds value to your operation with features such as an electro-hydraulic power take-off (PTO) clutch, three different PTO speeds (540, 540E and 1000 rpm), and automatic PTO function. It is also possible to monitor the PTO speed on the digital indicator in real time during operation.

Automatic PTO (Auto PTO) makes it possible to engage or disengage the PTO at a predetermined hydraulic arm/lever height. This system is combined with automatic 4WD and differential lock ensuring easy row-end manoeuvres.





A TRUE MULTI-TOOL

EVERY SINGLE DETAIL OF THE CASE IH FARMALL M ACTIVE DRIVE 4 HAS BEEN PRECISELY DESIGNED TO MEET YOUR NEEDS.

Comfort takes centre stage in the cab design as well, even in the toughest conditions. The Farmall M ActiveDrive 4 stands out with its unique features, such as its spacious cab with air conditioning, ergonomic control levers, air-suspension seat and sunroof.

With the air-suspension seat, jolting during heavy working conditions is minimised by adjusting the suspension to suit your personal preference.



TECHNICAL SPECIFICATIONS

	FARMALL 90 M	FARMALL 100 M	FARMALL 110 M
ENGINE			
Maximum Power (HP)	88	98	110
No. of cylinders / Aspiration (no.)	4 / Turbo / Intercooler	4 / Turbo / Intercooler	4 / Turbo / Intercooler
Displacement (cm ³)	3908	3908	3908
Maximum torque (Nm)	356	390	430
Engine rpm at which max. torque is achieved (rev/min)	1400	1400	1400
Fuel tank capacity (liter)	145	145	145
Emission level	Tier III	Tier III	Tier III
Electronic battery isolator	Standard	Standard	Standard
TRANSMISSION			
Type	Semi-Powershift		
Transmission option	32 F - 32 R		
Electro-hydraulic power shuttle lever	Standard		
Power shuttle sensitivity setting	Standard		
Creeper	Option		
Automatic differential lock	Standard		
Automatic 4WD system	Standard		
HYDRAULIC SYSTEM			
Hydraulic draft control type	Electronic		
Lift capacity (kg)	5,200		
Hydraulic power outlets (no.)	6		
Hydraulic Top Link	Optional		
Fender mounted hydraulic controls	Standard		
POWER TAKE OFF			
Control type	Electro - hydraulic		
Auto PTO feature	Standard		
Fender mounted PTO controls	Standard		
PTO speed options (rev/min)	540 / 540E / 1000		
Engine speed @ 540 rpm PTO speed (rev/min)	1938		
Engine speed @ 540E rpm PTO speed (rev/min)	1535		
Engine speed @ 1000 rpm PTO speed (rev/min)	1926		
EQUIPMENT FEATURES			
Cab with air conditioning	Standard		
Air suspension seat	Standard		
Bluetooth radio	Standard		

	FARMALL 90 M	FARMALL 100 M	FARMALL 110 M
DIMENSIONS			
Wheelbase (mm)	2519		
Overall length (mm)	4496		
Maximum height (mm)	2604	2631	2657
Front track (mm)	1560 - 2002 (13.6 R24)	1560 - 2002 (14.9 R24)	1530 - 2032 (360/70 R28)
Rear track (mm)	1588 - 2136 (16.9 R34)	1588 - 2090 (18.4 R34)	1678 - 2090 (420/85 R38)
WEIGHTS			
Front weight support (kg)	100	100	100
Front fit weights (no. x kg)	6 x 45	6 x 45	6 x 45
Rear tyre weights (no. x kg)	4 x 50	4 x 50	4 x 50
Total weight (kg)	4.220	4.220	4.220
TYRES OPTIONS*			
Front	13.6R24	440/65R24	440/65R24
Rear	16.9R34	540/65R34	540/65R34

*Other tyre options available, speak to your local dealer for more information.



f y i in
caseih.com.au

SAFETY NEVER HURTS!TM 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. CNH Industrial Australia Pty Ltd reserves the right to make improvements in design and changes in specifications at any time without notice and without incurring any obligation to install them on units previously sold. Specifications, descriptions and illustrative material herein are as accurate as known at time of publication, but are subject to change without notice. Availability of some models and equipment builds varies according to the country in which the equipment is used. ©2025 CNH Industrial Australia Pty Ltd. All rights reserved. Case IH, its respective logos and the red, black and grey color scheme, as well as corporate and product identity used herein, are trademarks of CNH Industrial N.V. and may not be used without permission. Case IH is a trademark registered in the United States and many other countries, owned by or licensed to CNH Industrial N.V., its subsidiaries or affiliates. Printed in Australia. www.caseih.com 26CIHFARMALLMB

CASE IH