

FARMALL M

90 | 100 | 110 HP TRACTORS



CASE IH

DESIGN BEYOND COMPARISON

Farmall M 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.

At the heart of the new Farmall M 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 is designed to combine power with efficiency.

TRANSMISSION

Case IH Farmall M tractors come with the 16 x 16 transmission designed to deliver high levels of power and torque from the four speed semi power shift efficiently, increasing productivity. The 4 transmission dispenses with a clutch between in-range speeds, opting instead for easy, button-operated seamless shifting, thus maximizing comfort as a result of its smooth gear shifts. With the optional 32 x 32 creeper, the Farmall M covers a wide range of speeds, from 0.28 km/h to 40 km/h.

Auxiliary equipment such as the electro-hydraulic power shuttle, power shuttle sensitivity settings, automatic 4WD, 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.



FULL SPEC TRACTOR MAKES HEAVY-DUTY WORK EASY

The Farmall M comes with the full range of equipment as standard, such as an electro-hydraulic power take-off (PTO) clutch, three 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.

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



TAKE ON THE TOUGHEST CHALLENGES

FARMALL M SERIES TRACTOR SPECIFICATIONS	FARMALL 90 M	FARMALL 100 M	FARMALL 110 M
ENGINE			
Rated Power (HP)@ 2,300 rpm	88	98	110
Type / emission level	4 cylinder turbo intercooled diesel Tier 3		
Displacement (cm ³)	3908		
Maximum torque (Nm) @ 1,400 rpm	356	390	430
Fuel tank capacity (liter)	145		
Electronic battery isolator	Standard		
TRANSMISSION			
Type	Four speed Semi-Powershift		
Transmission	16 x 16		
Electro-hydraulic power shuttle lever	Standard		
Optional Creeper	32 x 32 creeper (0.28 km/h)		
Auto 4WD and differential lock	Standard		
HYDRAULIC SYSTEM			
Hydraulic draft control type	Electronic		
Lift capacity (kg)	5,200		
Rear Hydraulic remotes	2 / 3		
Hydraulic Top Link	Optional		
Fender mounted hydraulic controls	Standard		
POWER TAKE OFF			
PTO engagement	Electro - hydraulic		
Auto PTO feature & fender mounted PTO controls	Standard		
PTO speed (rpm)	540 / 540E / 1000		
Engine speed @ 540 / 540E / 1000 PTO rpm	1938 / 1535 / 1926		
EQUIPMENT FEATURES			
Cab with air conditioning, air suspension seat and bluetooth radio	Standard		
DIMENSIONS			
Wheelbase (mm)	2519		
Overall length (mm)	4496		
Maximum height (mm)	2604	2631	2657
Front track (mm)	1560 - 2002	1560 - 2002	1530 - 2032
Rear track (mm)	1588 - 2136	1588 - 2090	1678 - 2090
Standard tyre fitment - front/rear	13.6R24 / 16.9R34	440/65R24 / 540/65R34	440/65R24 / 540/65R34

The data indicated in this folder are approximate. The models described here can be modified without the manufacturer's notice. The drawings and photos may refer to equipment that is either optional or intended for other countries. Please get in touch with our Dealer Network for any further information. Published by CNH Industrial. Printed for New Zealand - 11/22 - 10006/NZ