

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



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