

Superior performance of a bigger tractor. Sized for YOUR operation.

## Introducing the Massey Ferguson® 1700 Series

A new kind of compact that works harder and handles more easily.

## Bigger and better in a small package.

We have put more into this new compact tractor because your operation demands more from it. Our new 1700 Series offers performance options typical of bigger tractors, yet retains the simplicity of compacts - comfort, ease of use and fuel efficiency. Making these tractors ideal for operations like:

General farm and property maintenance

Small-scale road and land grading

- Horse farms
- Hunting properties
- Small mixed and specialty farms
- Landscaping
- Construction

Choose your transmission. Depending on the model, you can select the transmission that suits how you work. Our 12x12 power shuttle transmission provides a wide range of working and road speeds. And you never need to clutch when starting from standstill or changing directions.

Our electronically controlled hydrostatic transmission is even simpler. It lets you achieve infinite speeds, without ever shifting gears. Just like driving an automatic transmission, you simply press the pedal and go.

Model	MF1736	MF1742	MF1749	MF1754	MF1758	MF1759	
Engine HP (kW)	36.2 (27)	41.6 (31)	48.3 (36)	53.6 (40)	59 (44)	59 (44)	
Engine type	Mitsubishi 1.7 liter 3-cylinder diesel			Mitsubishi 2.2 liter 4-cylinder diesel			
Transmission options		or 3-range Electr			3-range Electronic Servo-HST	12x12 power shuttle	
Configurations	4wd front axle; open station ROPS or enclosed cab						

Work in the open or under cover.

Each 1700 Series tractor is available with an open station platform or factory-installed enclosed cab. The open station features a wide, flat floor for easy entry/exit and working comfort.

The ROPS folds easily for storage in a low-height barn or garage.

The deluxe cab configuration provides a comfortable, climate-controlled environment that lets you work in all weather conditions. Its design offers excellent visibility in all directions and is ROPS-certified for safety.



Model	MF1736	MF1742	MF1749	MF1754	MF1758	MF1759		
Rated engine HP (kW)	36.2 (27)	41.6 (31)	48.3 (36)	53.6 (40)	59 (44)	59 (44)		
Rated engine speed	2,500 rpm							
Rated PTO HP (kW)	27.5 (20.5)	32.8 (24.5)	39.0 (29.1)	42.1 (31.4)	44.4 (33.1)	45.6 (34)		
Engine make	Mitsubishi K38 model 1.7L 3-cylinder diesel			Mitsubishi K39 model 2.2L 4-cylinder diesel				
Air and fuel systems	Turbocharged and intercooled, common rail direct injection, electronic engine management							
Emission control	Closed crank case ventilation, Diesel Oxidation Catalyst (DOC), and regenerating Diesel Particulate Filter (DPF)							
Mechanical transmission		12 x 12 po	NA	12 x 12 power shuttle				
Main clutch		Wet m	NA	Wet multi-disc				
Shuttle lever		Electronic lever, left s	NA	Electronic left hand lever				
Hydrostatic transmission		NA						
Rear axle	Drop-axle type with bull gear final drives Soli final							
Brakes	Internal wet disc brakes, individual control via independent foot pedals							
Differential lock	Mechanical engagement via right side heel pedal							
Front axle	Cast steel 4wd front axle with center drive line and bevel-gear final drives							
Hydraulic system	Open center system, gear-type pump driven by engine to supply implements and 3-point hitch							
Hydraulic flow @ remotes gpm (lpm)	11.6 (43.8)							
Loader joystick	Standard equipment, integrated into right hand console							
3-point lift capacity lbs. (kg) @ 24"	2,535 (1,150)		3,086 (1,400)			3,307 (1,500)		
Rear PTO	540 rpm 1½ inch 6-spline shaft, electro-hydraulically engaged via twist knob							
Mid PTO	Optional, 2,000 rpm NA							
Platform features	Flat deck with rubber mat, folding ROPS, fuel tank under platform, suspended foot pedals							
Cab features	6-post structure, 2 doors, flat deck with rubber mat, front wiper, roofline work lights (2 front / 2 rear), suspended foot pedals, fuel tank under platform							
Seat and steering	Deluxe suspended seat with armrests and seatbelts (vinyl seat on ROPS, cloth seat on cab), tilt steering							
Overall length in. (mm)	122.0 (3,100)	130.7 (3,320)	132.3 (3,360)	132.3 (3,360)	132.3 (3,360)	134.6 (3,420)		
Wheelbase in. (mm)	69.7 (1,770)	71.1 (1,805)	76.0 (1,930)	77.2 (1,960)	77.2 (1,960)	77.2 (1,960)		
Overall width in. (mm)	64.2 (1,630)	64.2 (1,630)	65.4 (1,660)	65.4 (1,660)	65.4 (1,660)	71.1 (1,805)		
Overall cab height in. (mm)	91.3 (2,320)	91.3 (2,320)	92.9 (2,360)	92.9 (2,360)	92.9 (2,360)	93.3 (2,370)		
ROPS base weight without ballast lbs. (kg)	3,362 (1,525)	3,638 (1,650)	3,913 (1,775)	4,145 (1,880)	4,178 (1,895)	4,343 (1,970)		
Cab base weight without ballast lbs. (kg)	3,803 (1,725)	4,068 (1,845)	4,354 (1,975)	4,575 (2,075)	4,608 (2,090)	4,784 (2,170)		
Fuel capacity gal (L)	10.6 (40)							







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