

Massey Ferguson MF240 - 50 HP The Most Popular Tractor



- Most Economical in 50 HP Range.
- Fuel Efficient, High Performance Engine.
- Rugged, Maneuverable and Compact.
- Ideal, Versatile All-Round Tractor.
- Spring Suspension Deluxe Seat.
- Easy Accessibility to Service Points.

Buy Massey Ferguson MF 240 50HP Model 2019

Performance

Maximum Engine Power at 2,250 rpm	50 (B.S.) hp*
Maximum Torque at 1,400 rpm	172 Nm
Maximum PTO Power at rated Engine Speed	44 hp*
*Certified to BU AU 141a 1971	
** Manufacturer's Estimate	

Engine

Type	Diesel AD 3.1524
Number of Cylinders	3
Injection	Direct
Bore	91.4 mm
Stroke	127.0 mm
Capacity (Litres)	2.5 L
Compression Ratio	16.5 : 1
Aspiration	Natural
Starting Aid	Thermostart
Throttle Control	Hand and Foot
Cooling	Water
Air Cleaner Type	Oil Bath
Air Pre-Cleaner	Over Bonnet, Air Swirl
Fuel Filter	Dual, High Capacity
Exhaust	Vertical Muffler Under Bonnet

Electrics

Voltage	12V, Negative Earth
Battery	110 Ah
Starter	2.2 kW
Alternator	32 Amp

Clutch

Type	Dual Clutch
Diameter	305,254 mm

Transmission

Type	Sliding Spur
Number of Gears	8 Forward, 2 Reverse
Road Speed at 2,250 Engine RPM with 12.4/11-28 Tyres	
Gear	Speed (km/hr)
Forward 1 (First Low)	2.7
Forward 2	3.9
Forward 3	5.3
Forward 4	7.2
Forward 5 (First High)	10.6
Forward 6	15.4
Forward 7	21.3
Forward 8	28.6
Reverse 1 (Low)	3.6
Reverse 2 (High)	14.5

Power Take-Off

Type	Live
Engine Speed at 540 PTO rpm	1,789 rpm
Shaft Diameter	35mm
Number of Splines	6

Hydraulics

Functions	Draft Control Position Control Responce Control Constant Pumping
Pump Type	Reciprocating Ferguson Pump
Max. Oil Flow	16 L / min
Max. Pressure	19.2 MPa
Max. Lift Capacity with Lower Links Horizontal	1,415 kg
Lower Links	With Cat, I & II Interchangeable Balls

Front Axle

Type	Box Section, Adjustable
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Steering

Steering	Manual
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Rear Axle & Brakes

Brake Type	Out Board Drum Brakes
Actuation	Mechanical Independent or Locked Together
Parking Brake	Hand Lever Operated
Differential Lock	Mechanical

Instrumentation

Gauges	Tachometer, Hour Meter, Fuel Level, Battery Condition & Water Temperature
Warning Lights	Direction Indicators, Battery Charge, Headlight Main Beam, Low Engine Oil Pressure, Brake Lights

Tyres

Front	6.00 - 16 (6PR)
Rear	12.4 / 11 - 28 (6PR)

Track Adjustment

Front	1,245 - 1,854 mm
Rear	1,321 - 1,930 mm

Weights & Dimensions

WEIGHT	
Max. Weight Front Axle	633 kg
Max. Weight Rear Axle	1,017 kg
Gross Weight	1,650 kg
DIMENSIONS	
Wheel Base	1,892 mm
Overall Length	3,260 mm
Overall Width (Min)	1,651 mm
HEIGHT	
Over Exhaust	2,145 mm
Over Steering Wheel	1,410 mm
TURNING CIRCLE	
With Brakes	5,560 mm
Without Brakes	6,200 mm
GROUND CLEARANCE	
Under Gear Box	338 mm

Capacities

Fuel Tank	47.5 L
Engine Pump	6.8 L
Cooling System	10.2 L
Hydraulic System	33.0 L
Steering Box	0.9 L
Oil Bath Air Cleaner	0.65 L

Standard Equipment

Weight Frame without Weights, Standard Tool Box with Set of Tools, Top Link End Cat I, Cat I & II Balls, Check Chains, Spring Suspension Seat, Flat Top Fender & Operator's Manual.

Optional Equipment

Front End Weights
Sun Canopy
Swinging Drawbar