

MASSEY FERGUSON

MF 240 2WD 50Hp

Farmers Choice Since Decades. An Iconic Model Among 200 Series Of Massey Ferguson

KEY FEATURES

- ➔ Most Economical In 200 Series Of MF Tractors.
- ➔ Efficient Centre Shift Transmissions With Logical And Progressive Gear Sequence.
- ➔ Simple To Use Manual/Power Assisted Steering
- ➔ Ideal Versatile All-Round Tractor
- ➔ Good For Haulage Purpose
- ➔ Incredibly Reliable Tractor For Value Of Money



TÜV
AUSTRIA

(ISO 9001: 2015 Certified)

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LEADERSHIP WITH FUTURISTIC VISION
ASSURANCE OF QUALITY & RELIABILITY
INNOVATION, DEDICATIONS & PERFORMANCE

SPECIFICATIONS **MF240**^{2WD}

PERFORMANCE

Engine Power at 2250 rpm	50 HP
Torque at 1350 rpm	172 Nm
PTO Power at rated Engine Speed	44HP**
PTO Power at 540 rpm	39HP**

* Engine certified to BS. AU 141a

**Manufacture's estimate

ENGINE

Type	Diesel / AD3.1524
No. of Cylinders	3
Injection	Direct Injection
Bore	91.44 mm (3.6 in)
Stroke	127 mm (5 in)
Capacity	2.5 Liter (152.7 Cu.Ins.)
Aspiration	Natural
Compression Ratio	16.5:1
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

Note : This is a premium heavy duty engine with tufrided crankshaft for longer life in adverse conditions

ELECTRICS

Voltage	12 V, Negative Earth
Battery	96 Ah
Alternator/ Starter	32 Amp/45 Amp
Light	Head Lights, Side Lights Brake Light, Direction Indicator, Rear work Lamp
Safety Start	Transmission & PTO
Other	Horn
7 Pin Trailer Socket	7 Pin Trailer Socket

CLUTCH

Type	Dual
Operation	305 x 254 mm (12 x 10in)

POWER TAKE-OFF

Type	Live PTO
Operation	Dual Clutch, pedal operated
Speed	540 rev/min
@ engine speed	1,789 rev/min
Shaft Diameter	35 mm (1.375 in)
No. of Splines	6

WHEELS & TYRES

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

TRANSMISSION

Type: Sliding Spur, Number of Gears: 8 Forward, 2 Reverse, Road Speed at 2250 Engine rpm with 12.4/11x28 Rear Types

Gear	(km/hr)
Forward 1 (First Low)	2.7
Forward 2	3.9
Forward 3	5.3
Forward 4	7.2
Forward 5 (First High)	10.7
Forward 6	15.4
Forward 7	21.3
Forward 8	28.7
Reverse 1 (low)	3.6
Reverse 2 (High)	14.5

HYDRAULICS

Functions	Draft Control, Position Control, Response Control, Constant Pumping
Pump Type	Reciprocating Fergusonon Pump
Maximum Oil Flow	16 lit /Min
Maximum Pressure	19.2 MPa at normal operating temperature
Max. Lift Capacity	1415 Kg
lower links	Cat 1 & 2 with interchangeable Balls end, Linkage check chain

FRONT AXLE

Type	Adjustable,
Steering	Manual Standard (Hydrostatic is Optional)

REAR AXLE & BREAKS

Front Type	Outboard Epicyclic
Brake Type	Drum Brake
Actuation	Mechanical, Independent locked Together
Parking Brakes	Hand Lever Operated
Differential Lock	Mechanical
Dimensions	355 mm X 50mm (14 in x 2 in)

TRACK ADJUSTMENT

Front;	1245 - 1854 mm
Rear	1321 - 1930 mm

OPERATOR AREA

Seat:	Cushioned or spring suspension
Fenders	Flat Top

INTRUMENTATION

Gauges	Tachometer/Hourmeter, Fuel Level, Battery level, Water Temperature
Warning Lights	Direction Indicators, Electric Charge, Headlight Main Beam, Oil Pressure, Brakes Lights

WEIGHT & DIMENSIONS

Weight

Gross Weight	1690Kg
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Dimensions

Wheel Base	1892 mm
Overall Length	3260 mm
Overall Width (Min)	1651mm

Height

Over Exhaust	2145mm
Over Steering	1410mm

Wheel

Turning Circle

With Brakes	556mm
Without Brakes	6200mm
Ground Clearance (Under Gear Box)	338 mm

CAPACITIES

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

STANDARD EQUIPMENT

Weight Frame with Quick Attacht front weights, Standard Tool Box With Set of Tools, Top Link end it ends , Cat 2 Balls Chain Stabilizers, Check Chains Spring Suspension seat, hydraulic independent controls, services "feildkit" & Operators Manual

OPTIONAL EQUIPMENT

Cabin (A/C or Non A/C), 9 Hole drawbar, Pintle Hook (Heavy Duty), Auto Hitch, External Electric Switch, PTO Belt Pulley &, International Warranty Tool Kit

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For further information

