

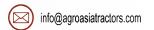
# **Massey Ferguson** MF240 - 50 HP

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 44 hp\* Engine Speed

\*Certified to BU AU 141a 1971

\*\* Manufacturer's Estimate

Diesel AD 3.1524 Number of Cylinders Direct Injection 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

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

#### Clutch

Type

**Dual Clutch** Type Diameter 305.254 mm

Sliding Spur

# **Transmission**

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

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

#### ( 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 Horizantal 1,415 kg Lower Links

With Cat, I & II Interchangeable Balls

#### Front Axle

Type Box Section, Adjustable

#### Steering

Steering Manual

## 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

1,245 - 1,854 mm 1.321 - 1.930 mm

#### Weiahts & Dimensions

Weights & Billensions	
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**

47.5 L
6.8 L
10.2 L
33.0 L
0.9 L
0.65 L

338 mm

### 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