Tractors.pk

MF360 60HP



PERFORMANCE

Maximum Engine power at 2,250 rpm 60 (B,S) hp*
Maximum, Torque at 1,350 rpm 212Nm
Maximum PTO power at rated engine speed 48hp**
* Certified to BS AU 141a

Manufacturer's estimate

ENGINE

Type Diesel/T 3.1524 No. of Cylinders 3 Injection Direct Bore 91.4mm Stroke 127.0mm Capacity 2.5 Compression Ratio 16.5:1 Starting Aid Thermostat Hand and Foot Throttle Control Cooling Water Air Cleaner Type Oil Bath Air Pre-Cleaner Over Bonnet, Air Swirl Fuel filter **Dual, High Capacity** Exhaust Vertical Oil Cooler Water Cooled

ELECTRICS

 Voltage
 12V, Negative Earth

 Battery
 118 Ah

 Starter
 2.2 kW

 Alternator
 32 Amp

CLUTCH

Type Dual Clutch Diameter 305x254 mm

TRANSMISSION

Type Sliding Spur Number of gears 8 forward, 2 reverse Road Speed at 2,250 engine rpm with 14.9 / 13-28 rear tyres

Gear Speed (kph)

		1700 C C C C C C C C C C C C C C C C C C
Forward 1	(first low)	2.6
Forward 2		3.8
Forward 3		5.2
Forward 4		7.0
Forward 5	(first high)	10.4
Forward 6		15.2
Forward 7		20.8
Forward 8		28.0
Reverse 1	(low)	3.5
Reverse 2	(high)	14.1

POWER TAKE OFF

 Type
 Live

 Engine speed at 540 PTO rpm
 1,789 rpm

 Shaft diameter
 35 mm

 No. Of splines
 6

HYDRAULICS Functions Draft control. Position control Response control Constant pumping **Pump Type** Reciprocating Ferguson pump Maximum oil Flow 16.0 I / min Maximum Pressure 21 Mpa at normal operating temperature Max. Lift capacity with lower 2,145 kg links horizantal Lower links With Cat. I & II

wer links With Cat. I & II interchangeable balls

FRONT AXLE

Type Box Section, Adjustable

STEERING

Brake Type

Steering Hydrostatic

Oil Immersed, Multi-disc

REAR AXLE AND BRAKES

Brakes Actuation Mechanical
Axle Type Straddle Axle With
Epicyclical Reduction Unit
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 & Auxiliary socket

TYRES

Front 7.50-16 (6PR) Rear 14.9/13-28 (6PR)

TRACK ADJUSTMENT

Front Axle 1,275-1,884 mm

Rear Axle 1,438-2,125 mm

WEIGHTS AND DIMENSIONS

(With 7.50 -16 front & 14.9 /13-28 rear wheel & with full fuel, oil and water.

Weight

Gross Weight 2.010 kg

Dimensions

 Wheel base
 2,032 mm

 Overall Length
 3,353 mm

 Overall width (min)
 1,890 mm

Height

Over exhaust 2,236 mm Over steering wheel 1,499 mm

Turning Circle

With brakes 5,867 mm Without brakes 6,833 mm

Ground Clearance

Under gear box 400 mm

CAPACITIES

 Fuel tank
 47.5 I

 Engine pump
 6.8 I

 Cooling system
 11.7 I

 Hydraulic system
 36.0 I

 Steering box
 2.0 I

 Oil bath air-cleaner
 0.5 I

STANDARD EQUIPMENT

Weight frame without weights, Standard tool box with set of tools, Top link, Top link end Cat-I & II balls, Check chains, Spring suspension seat, Flat top fenders & Operator's and service manual.

OPTIONAL EQUIPMENT

Front end weights, Swinging drawbar, Sun Canopy, Pintle Hook & 9 Hole drawbar.