Massey Ferguson 360 in 60 HP



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PE	R	FC	R	M	Д	N	C	E

Maximum engine power at 2,250 rpm 60 (B.S.) hp Maximum torque at 1,350 rpm Maximum PTO power at rated 212 Nm 48 hp** engine speed

* Certified to BS AU 141a ** Manufacturer's estimate

ENGINE

Make / Type Diesel / T 3.1524 No. of cylinders Injection Bore 91.4 mm Stroke 127.0 mm Capacity 2.51 Compression ratio 16.5:1 Starting aid Throttle control Thermostart Hand and foot Cooling Air Cleaner Oil bath Air Pre-Cleaner Over bonnet, air swirl Fuel filter Dual, high capacity Exhaust Water Cooled Oil Cooler

ELECTRICS

Voltage Battery 12V, Negative Earth 118 Ah Starte 2.2 kW 32 Amp

CLUTCH

Type Diameter Dual Clutch 305 x 254 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 Forward 1 Speed (km/hr) 2.6 (First low) Forward 2 3.8 5.2 7.0 Forward 3 Forward 4 Forward 5 Forward 6 10.4 15.2 (First high) Forward 7 20.8 28.0 Reverse 1 (Low) Reverse 2 (High)

POWER TAKE OFF

Engine speed at 540 PTO rpm Shaft diameter 1,789 rpm 35 mm No. of splines 6

HYDRAULICS

Functions Draft Control Position Control Response Control Constant Pumping Pump Type Reciprocating Ferguson

Maximum Oil Flow Maximum Pressure 21 Mpa at normal operating temperature

Max. lift capacity at 2,145 kg lower links horizontal

Lower Links Cat. 1 & 2 with interchangeable balls

CAPACITIES

6.8 *t* 11.7 *t* 36.0 *t* Engine sump Cooling system Hydraulic system Steering box
Oil bath air cleaner

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 & Service Manual.

Box Section,

Adjustable

OPTIONAL EQUIPMENT

Front end weights, Swinging drawbar, Sun Canopy, Pintle hook and 9 Hole drawbar.

FRONT AXLE

STEERING Туре Hydrostatic

REAR AXLE AND BRAKES

Brake Type Brakes Actuation Mechanical Axle Type Straddle axle with Epicyclic Reduction Unit

Parking Brake Differential lock Hand Lever Operated Mechanical

INSTRUMENTATION

Gauges Tachometer Hourmeter, Fuel level, Battery condition & Water temperature

Warning lights Direction indicators. Battery charge, Headlight main beam,

Low engine oil pressure, Brake lights & Auxiliary socket

1,499 mm

TYRES

7.50-16 (6 PR) Front 14.9/13-28 (6 PR) TRACK ADJUSTMENT 1,275-1,884 mm 1,438-2,125 mm

WEIGHT AND DIMENSIONS

Over Steering Wheel

(With 7.50-16 front and 14.9/13-28 rear wheel and with full fuel, oil and water) Weight Gross Weight (Approx.) 2,010 kg

Dimensions Wheel base Overall length 3,353 mm Overall width 1,890 mm Height Over Exhaust 2,236 mm

Turning circle With brakes Without brakes 6.833 mm Ground clearance Under the gear box 400 mm

515-C, Nizam Block, Allama Iqbal Town, Lahore, Pakistan Contact: +923314122833 URL: www.elixirexport.com E-Mail: info@elixirexport.com