MASSEY FERGUSON

60 HP RANGE
SPRING SUSPENSION
DELUXE SEAT

MASSEY FERGUSON



Specifications

PERFORMANCE	
Engine power at 2,250 rpm	60 (B.S) hp*
Torque at 1,600 engine rpm	212 Nm
PTO power at rated	48 hp**
engine speed	•
* Certified to BS AU 141a : (1971)	
** Manufacturer's estimate	
ENGINE	
ENGINE	
Туре	Diesel / T 3.1524
No. of cylinders	3
Injection	Direct
Bore	91.5 mm
Stroke	127 mm
Capacity (litres)	2.5
Aspiration	Turbo
Compression ratio	16.5 : 1
Starting aid	Thermostart
Throttle control	Hand and foot
Cooling	Water
9	Oil bath
Air Cleaner Type	
Air Pre-Cleaner	Over bonnet
Fuel filter	Dual, high capacity
Exhaust	Vertical
Oil Cooler	Air Cooled, Fin Type
ELECTRICS	
Voltage	12 V, Negative Earth
Battery	118 Ah
Starter Motor	2.2 kW
Alternator	32 Amp.
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CLUTCH	
Туре	Dual clutch
Diameter	305 x 254 mm
TRANSMISSION	
Туре	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 (km/hr)
Forward 1 (first low)	2.6

10.4

15.2

3.5

POWER TAKE OFF	
Туре	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
Oil Flow	16 ½ / min
Pressure	21 MPa
	at normal operating
	temperature
Lift capacity with lower	2,145 kg
links horizontal	
Lower links	With Cat. I & II
	interchangeable ball
FRONT AXLE	
Туре	Box Section,
	Adjustable
STEERING	
Туре	Manual
REAR AXLE AND BRAKES	
Auto Tono	Straddle with
Axle Type	
Duralisa Taran	epicyclic reduction un
Brake Type	Oil Immersed, multi-
Dueline Antondies	disc
Brakes Actuation	Mechanical
Parking Brake	Hand Lever Operated
INSTRUMENTATION	
Gauges	Tachometer,
	Hourmeter, Fuel level,
	Battery condition
	& Water temperature
Warning lights	Direction indicators,
warming lights	Electric 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	1,245 - 1,854 mn
Rear	1,423 - 2,134 mn
WEIGHTS AND DIMENSI	ONS (*)
(With 7.50-16 front & 14. wheel and with full fuel,	
Weight Gross Weight	1,900 kg
Dimensions Wheel base Overall length Overall width (min)	1,892 mm 3,260 mm 1,890 mm
Height Over exhaust Over steering wheel	2,220 mm 1,490 mm
Turning Circle With brakes Without brakes	5,840 mm 6,580 mm
Ground clearance Under gear box	400 mm
CAPACITIES	
Fuel tank Engine sump Cooling system Hydraulic system Steering box Oil bath air-cleaner	47.5 £ 6.8 £ 11.7 £ 36.0 £ 0.9 £ 0.5 £
STANDARD EQUIPMENT	Г
Weight frame without we box with set of tools, To Cat I & II balls, Chec suspension seat, Fla	p link, Top link end



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

Operator's and service manual.

OPTIONAL EQUIPMENT



(first high)

(low)

(high)

Forward 2 Forward 3

Forward 4

Forward 5

Forward 6

Forward 8 Reverse 1











