

# MILLAT'S Massey Ferguson

## MF 260 Deluxe Specifications

### PERFORMANCE

Engine power at 2250 rpm	60 (B.S.) hp*
Torque at 1600 engine rpm	212 Nm
PTO power at rated engine speed	48.0 hp**
*Certified to BS AU 141a: (1971)	
**Manufacturer's estimate	

### ENGINE

Type	Diesel T3.1524
No. of cylinders	3
Injection	Direct
Bore	91.5 mm
Stroke	127 mm
Capacity (litres)	2.5 l
Aspiration	Turbo
Compression ratio	15.5:1
Starting aid	Thermostat
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
Oil Cooler	Water Cooled

### ELECTRICS

Voltage	12 V, Negative earth
Battery	88 Ah(Maintenance free)
Alternator/Starter Motor	34A / 1.8 KW

### CLUTCH

Type	Dual
Diameter	305X254 mm

### TRANSMISSION

Type	Sliding spur
Number of gears	8 forward, 2 reverse
Road speed at 2250 engine rpm with	

14.9/13-28 tyres	
Gear	Speed (Km/hr)
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	27.9
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 pump Ferguson Pump
Oil flow	16.7 l/min
Pressure	21.2 MPa at normal operating temp.
Lift capacity at lower links end with lower links horizontal	2,145 Kg
Lower links	With Cat I & CAT II interchangeable balls Adjustable Heavy Duty Yoke Tubes

### STEERING

Type	Hydrostatic
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### FRONT AXLE

Type	Box Section, adjustable
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### REAR AXLE & BRAKES

Axle type	Straddle with epicyclic reduction unit
Brake type	Oil immersed, multi-disc
Brakes actuation	Mechanical
Parking brake	Hand lever operated

### INSTRUMENTATION

Gauges	Tachometer, Hourmeter  Fuel level, Water temp. &
Warning lights	Battery condition Direction indicator Electric charge Head light main beam Low engine oil pressure indication light

### TYRES

Front	7.50-16
Rear	14.9/13-28

### TRACK ADJUSTMENT

Front axle	1470-2100 mm
Rear axle	1776-2200 mm

### WEIGHT AND DIMENSIONS (APPROX)

(With 7.50-16 Front & 14.9/13-28 rear

wheel with full fuel, oil and water)

<b>Weight</b>	
Gross Weight	2100
<b>Dimensions</b>	
Overall length	3450 mm
Overall width	1872 mm
Wheel base	2230 mm
<b>Height</b>	
Over exhaust	2290 mm
Over steering wheel	1540 mm
Turning Circle	
Without brakes	8760 mm
Ground Clearance	
Under engine sump	450 mm

### CAPACITIES

Fuel tank	50 l
Engine sump	6.8 l
Cooling capacity	12.5 l
Hydraulic system	42.0 l
Oil bath air cleaner	0.75 l
Steering Pump	2 l

### STANDARD EQUIPMENT

Weight frame , Sun Canopy  
Standard tool box with set of tools, Top link, USB port  
Top link end Cat-I & II balls, Check chains, Spring  
suspension seat, Flat top fenders, Rear view mirror,  
Operator's and service manual, Wider heat shield

### OPTIONAL EQUIPMENT

Swinging drawbar, Front weights, Pintle Hook and 9  
Hole drawbar.

### OPERATOR AREA

Seat	Cushioned
Fenders	Flat top
Tool	Standard

### Note:

Millat Tractors Ltd. reserve the right to change  
specifications without prior notice.