



85 HP

MF 385

2WD and 4WD, Simple yet powerful machinery

Key features

- 2WD and 4WD
- 4WD option for enhanced traction, reduced tyre wear, more drawbar pull, increased productivity
- High performance, fuel efficient, 4 cyl diesel engine
- Heavy-duty rear axle
- Heavy-duty front support
- Hydrostatic steering

Powerful yet economical



FROM MASSEY FERGUSON



Specifications

MF 385		
Engine Performance		
Engine hp power - * Certified to BS AU 141a : (1971)	@ 2200rpm	85 (B.S)*
Max torque	@ 1600rpm	300 Nm
PTO power at rated engine speed		70 hp**
Engine		
Engine type/no. of Cylinders/Capacity/Aspiration	Diesel / 4.41 / 4 / Natural / Injection	
Throttle control	Hand and foot	
Exhaust	Vertical	
Clutch	Dual	
Transmission		
Type	Sliding Spur 8 forward, 2 reverse road speed 30 kph at 2200 engine rpm with 18.4/15-30 rear tyres	
Power Take-off		
Live single speed - 540 rpm	1,789 rpm	
Shaft diameter/Number of splines	35mm / 6	
Hydraulics		
Functions	Draft control, Position control. Response control, Constant pumping	
Oil flow	litres/min	16.7
System pressure	Mpa	21
Lift capacity at lower link ends	kg	2,145
3-point linkage	Cat 1 & 2 interchangeable balls	
Brakes		
Brake type	Oil-immersed, multi-disc	
Actuation	Hydraulic	
Parking brake	Hand lever operated	
Differential lock	Mechanical	
Tyres		
Front 2WD	7.50-16 (6PR) Pressed wheels	
Front 4WD	12.4 - 11-24 (12PR) Pressed wheels	
Rear	18.4 / 15 - 30 (6PR) Pressed wheels	
Instrumentation		
Gauges	Tachometer, hourmeter, fuel level, battery condition & water temperature	
Warning lights	Direction indicators, battery charge, headlight main beam, low engine oil pressure, 4WD indication light, brake lights & auxiliary socket	

MF 385	
	(with 7.50-16 or 12.4-11-24 front & 18.4/15-30 rear
Weights and Dimensions*	
Gross weight - 2WD/4WD	kg 2,435/2,760
Wheelbase - 2WD/4WD	mm 2,286 /2,350
Overall length - (links horizontal) - 2WD/4WD	mm 3,760 /3,810
Overall width (min) - 2WD/4WD	mm 1,871
Overall height over exhaust	mm 2,485
Overall height over steering wheel	mm 1,781
Capacities	
Fuel tank	litres 108
Engine sump	litres 7.5
Cooling system	litres 15.2
Hydraulic system	litres 36
Steering box	litres 2.0
Oil bath air-cleaner	litres 0.7
Turning circle	
Without brakes - 2WD/4WD	mm 7,502 /8,518
Ground clearance	
Under gearbox	mm 501
Under 4WD	mm 395
4WD Front axle	
Type	Parallel drive mechanical
Rear axle	
Type	Heavy-duty with epicyclic reduction
Track Adjustment	
Front - 2WD	mm 1,271-1,881
Front - 4WD	mm 1,376 - 1,944
Rear	mm 1,423 - 2,134
Steering	
Type	Hydrostatic
Standard equipment	
Frame and sun canopy, Stabiliser chains, Standard tool box, Top link end Cat I & II balls, Spring suspension seat, Weight frame without weights, Operator manual, Front-end weights, swinging drawbar	

* Approximately ** Manufacturer's estimate