FROM MASSEY FERGUSON

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

85 HP
### Engine Performance

<table>
<thead>
<tr>
<th>@ 2200rpm</th>
<th>Engine hp power - * Certified to BS AU 141a : (1971)  @ 2200rpm</th>
<th>85 (B.S)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>@ 1600rpm</td>
<td>Max torque</td>
<td>300 Nm</td>
</tr>
<tr>
<td></td>
<td>PTO power at rated engine speed</td>
<td>70 hp**</td>
</tr>
</tbody>
</table>

### 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
- Shaft diameter/Number of splines

### 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
- **Differential lock**: Mechanical

### 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 change, headlight main beam, low engine oil pressure, 4WD indication light, brake lights & auxiliary socket

### Weights and Dimensions*

<table>
<thead>
<tr>
<th></th>
<th>MF 385 (with 7.50-16 or 12.4-11-24 front &amp; 18.4/15-30 rear)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Gross weight - 2WD/4WD kg</strong></td>
<td>2,435/2,760</td>
</tr>
<tr>
<td><strong>Wheelbase - 2WD/4WD mm</strong></td>
<td>2,286 /2,350</td>
</tr>
<tr>
<td><strong>Overall length - (links horizontal) - 2WD/4WD mm</strong></td>
<td>3,760 /3,810</td>
</tr>
<tr>
<td><strong>Overall width (min) - 2WD/4WD mm</strong></td>
<td>1,871</td>
</tr>
<tr>
<td><strong>Overall height over exhaust mm</strong></td>
<td>2,485</td>
</tr>
<tr>
<td><strong>Overall height over steering wheel mm</strong></td>
<td>1,781</td>
</tr>
</tbody>
</table>

### 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**: 1,271-1,881
- **Front - 4WD**: 1,376 - 1,944
- **Rear**: 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

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*Approximately  **Manufacturer’s estimate

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**For even greater productivity a range of optional equipment is available. For full details please consult your local Massey Ferguson dealer.**

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Every effort has been made to ensure that the information contained in this publication is as accurate and current as possible. However, inaccuracies, errors or omissions may occur and details of the specifications may be changed at any time without notice. Therefore, all specifications should be confirmed with your Massey Ferguson Dealer or Distributor prior to any purchase.