## MF240 - 50HP 2WD







## MF 240 Specifications

## PERFORMANCE

Reverse 2

(high)

13.6

Engine power at 2,250 rpm 50 (B.S.) hp\*
Torque at 1,400 Engine rpm 172 Nm
PTO power at rated 44 hp\*\*
engine speed

\* Certified to BS AU 141a: (1971)

\*\* Manufacturer's estimate

LINGINE					
Туре		Diesel			
No. of cylinders		3			
Injection		Direct			
Bore Stroke Capacity (litres) Compression ratio		91.5 mm 127.0 mm 2.5 16.5:1			
			Aspiration		Natural Thermostart Hand and foot Water Oil bath Over bonnet
			Starting aid		
			Throttle cont	rol	
Cooling					
Air Cleaner	Гуре				
Air Pre-Clea	ner				
Fuel filter		Dual, high capacity			
Exhaust		Vertical			
ELECTRICS	3				
Voltage		12V, Negative Earth			
Battery		118 Ah			
Starter Motor		2.2 kW			
Alternator		32 Amp.			
CLUTCH					
Туре		Dual clutch			
Diameter		305x254 mm			
TRANSMIS	SION				
Туре		Sliding spur			
Number of g		8 forward, 2 reverse			
	at 2,250 engin	ie rpm with			
12.4/11-28 re	ear tyres				
Gear		Speed (km/hr)			
Forward 1	(first low)	2.5			
Forward 2		3.7			
Forward 3		5.0			
Forward 4		6.7			
Forward 5	(first high)	10.0			
Forward 6		14.7			
Forward 7		20.1			
Forward 8		27.0			
Reverse 1	(low)	3.4			
	3 1	10.0			

POWER TAKE OFF	
Type Engine speed at 540 PTO rpr Shaft diameter No. of splines	Live m 1,789 rpm 35 mm 6
HYDRAULICS	
Functions	Draft control Position Control, Response Control, Constant Pumping
Pump Type	Reciprocating Ferguson Pump
Oil Flow	16 <i>l</i> /min
Pressure	19.2 MPa
Lift capacity with lower links horizontal	1,415 kg
Lower Links	With Cat. I & II interchageable balls
FRONT AXLE	
Туре	Box Section, Adjustable
STEERING	
Steering	Manual
REAR AXLE AND BRAKES	
	Out board drum brakes
	Mechanical, Independent or locked together
	Ü
	Hand Lever Operated Mechanical
INSTRUMENTATION	Wednamea
	Tachometer,
	Hourmeter, Fuel level, Battery condition & Water temperature
	Direction indicators, Battery charge, Headlight main beam, Low engine oil pressure Brake light & Auxiliary socket

Front	6.00-16 (6PR)	
Rear	12.4/11-28 (6 PR)	
TRACK ADJUSTMENT		
Front	1,245-1,854 mm	
Rear	1,219-1,930 mm	
WEIGHT AND DIMENSIO	NS (Approx.)	
(With 6.00-16 front and 12 full fuel, oil and water)	2.4/11-28 rear wheel and wit	
Weight Gross Weight	1,650 kg	
Dimensions Wheel base	4.000	
Overall length	1,892 mm 3,260 mm	
Overall width (min.)	1,651 mm	
Height		
Over exhaust Over steering wheel	2,145 mm 1,410 mm	
-	1,410 mm	
Turning circle With brakes	5,560 mm	
Without brakes	6,200 mm	
Ground clearance	338 mm	
Under gear box		
CAPACITIES		
Fuel Tank	47.5 <i>l</i>	
Engine sump	6.8 <i>l</i> 10.2 <i>l</i>	
Cooling system Hydraulic system	33.0 \( \ell \)	
Steering box	0.9 4	
Oil bath air cleaner	0.65 /	
STANDARD EQUIPMENT	•	
Weight frame without weight	ghts, Standard tool box	
with set of tools, Top link,		
balls, Check chains, Spri		
top fenders, Operator's a	nd Service manual.	
OPTIONAL EQUIPMENT		
Front end weights, Swing	ing drawbar Sun	





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