

MF 360_{4WD}

Live

1,789 грm

35 mm

SPECIFICATIONS

PERFORMANCE

60 (B.S) hp* Engine power at 2,250 rpm Torque at 1,400 engine rpm 221 Nm 48 hp** PTO power at rated engine speed

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

* Manufacturer's estimate

ENGINE

Diesel /AD 3.1524 Type No. of cylinders Injection Direct Bore 91.4 mm Stroke 127.0 mm Capacity (litres) 2.5 16.5:1 Compression ratio Aspiration Natural Starting aid Thermostart Throttle control Hand and foot Cooling Water Air Cleaner Type Oil bath Air Pre-Cleaner Over bonnet Fuel filter Dual, high capacity Exhaust Vertical

POWER TAKE OFF

Engine speed at 540 PTO rpm Shaft diameter No. of splines

HYDRAULICS

Functions Draft control, Position control, Response Control, Constant pumping Pump Type Reciprocating Ferguson Pump Oil Flow 161/ min 21.2 MPa Pressure Lift capacity with lower links horizontal 2,415 kg With Cat. 1 & 11 Lower links interchangeable

WEIGHTS AND DIMENSIONS

(With 280/70 front & 14.9/13-28 rear wheel with full fuel, oil and water)

Weight 2,370 kg Gross Weight Dimensions 2,130mm Wheel base 3,485mm Overall length Overall width (min) 1,890mm Height 2.220mm Over exhaust 1.585mm Over steering wheel Turning circle 4,690mm

Ground clearance 355 mm (Under gear box) (Under 4WD Fromt Axel) 290 mm

CLUTCH

Dual clutch Type 305x254 mm Diameter

TRACK ADJUSTMENT

Front 1430 mm 1530 mm Rear

ELECTRICS

Voltage 12V, Negative Earth 118 Ah Battery Starter Motor 2.2 kW 45 Amp. Alternator

FRONT AXLE

Туре Box Section, Adjustable

STEERING

Steering Hydrostatic

REAR AXLE AND BRAKES

Oil immersed, Multidisc Brake Type Actuation Mechanical. Independent or locked together Parking Brake Hand lever operated Differential lock Mechanical

TRANSMISSION

With brakes

Sliding spur Number of gears 8 forward 2 reverse

Road speed at 2,250 engine rpm with 14.9/13-30 rear tyres

Gear Speed (km/hr) Forward 1 (first low) 2.6 3.8 Forward 2 Forward 3 5.2 Forward 4 7.0 Forward 5 (first high) 10.4 Forward 6 15.2 Forward 7 20.8 Forward 8 28 Reverse 1 (low) Reverse 2 (high) 3.5 14.1

TYRES

Front 280/70 R20 14.9 / 13-28

CAPACITIES

481 Fuel Tank Engine sump 6.96L Cooling system 11.7L Hydraulic system 42 01 4WD Front Axel Differential 6.5L Oil bath air - cleaner 0.75L