MF375 **75HP**

PERFORMANCE			POWER TAKE OFF	
Maximum to Maximum P1 engine spee		290 Nm 69.5 hp**	Type Engine speed at 540 PTO rp Shaft diameter no. Of splines	Live om 1,789 rpm 35 mm 6
PTO power at 540 rpm 63.0 hp *Certified to BU AU 141a : (1971)			HYDRAULICS	
	urer's estimate		Functions	Draft control,
	irer's estimate	The section of the se		Position control,
ENGINE		Discol / 4 040		Response control,
Type		Diesel / 4.248		Constant pumping
No. Of Cyline	ders	Direct.	Pump Type	Reciprocating
Injection		Direct	1 25.07	Ferguson Pump
Bore		101 mm	Maximum Oil Flow	16.7 I / min
Stroke		127 mm	Maximum Pressure	21.2 Mpa at normal
Capacity		4.07 1		operating temprature
Compressio	n ratio	16:1	Max. Lift capacity with	2,145 kg
Aspiration		Natural	lower links horizontal	
Starting Aid		Thermostat	Lower Links	With cat, I & II
Throttle con	trol	Hand and foot	LOWER LINKS	interchageable balls
Cooling		Water		
Air Cleaner		Oil bath		
Air Pre-Clean	ner	Over Bonnet	FRONT AXLE	
Fuel filter		Dual, high capacity	Туре	Heavy duty Box
Exhaust		Vertical muffler		Section, Adjustable
		under bonnet	STEERING	
ELECTRICS			Туре	Hydrostatic
Voltage		12 V, Negative Earth	REAR AXLE AND BRAKES	
Battery		110 Ah		
Starter		2.8 kW	Rear Axle	Straddle with epicyclic
Alternator		45 Amp		reduction unit
CLUTCH			Brake Type	oil immersed, multi-disc
Туре		Dual clutch	Brake pedal	Pendant
Diameter		305 x 254 mm	Braking Area	1,774 sq. cm.
Lining Mater	rial	Cerametallic	Brakes Actuation	Hydraulic
TRANSMISS			Parking Brake	Hand Lever operated
Туре		Sliding Spur	INSTRUMENTATION	
Number of g	ears	8 forward, 2 reverse	Gauges	Technometer,
Road speed at 2,200 engine rpm with				Hourmeter, Feul level,
16.9 / 14 - 30				Battery condition &
Gear	,	Speed (kph)		Water temeprature
Forward 1	(first low)	2.3	Warning lights	Direction indicators,
Forward 2	(3.4		Battery charge, Headlight main beam,
Forward 3		4.7		Low engine oil
Forward 4		6.3		pressure & Brake lights
Forward 5	(first blob)	9.3		Auxiliary socket
Forward 6	(first high)	13.6	TYRES	
			Front	7.50 - 16 (6PR)
Forward 7		18.6	Rear	16.9 / 14 - 30 (6PR)
Forward 8		25.0		

3.2

12.7

Reverse 1

Reverse 2

(low)

(high)

Front	1,271 - 1,881 mm
Rear	1,423 - 2,134 mm
WEIGHTS AND DIMENS	IONS
Weight	
Gross Weight	2,355 kg
Dimensions	
Wheel base	2,170 mm
Overall Length	3,760 mm
Overall width (min)	1,970 mm
Height	
Over exhaust	2,485 mm
Over steering wheel	1,730 mm
Turning circle	
with brakes	7,260 mm
Without brakes	8,095 mm
Ground clearance	
Under gear box	465 mm
CAPACITIES	
Fuel tank	108.01
Fariar and	

TRACK ADJUSTMENT

Engine pump 7.51 Cooling system 15.21 Hydraulic system 36.01 Hydrostatic steering reservior 2.01 Oil bath air-cleaner 0.71 Brake oil 0.251

STANDARD EQUIPMENT

Weight frame without weights, standard tool box with set of tools, Top link, Top link end cat-i, Cat-I & II balls, Check chains, Stabliser chains, Spring suspension seat, Flat top fenders & operator's Manual

OPTIONAL EQUIPMENT

Front end weights, swinging drawber, sun Canopy, pintle hook and 9 hole drawber