MF385 85HP (4WD)

PERFORMANCE	-8	POWER TAKE OFF		TRACK ADJUSTMENT	
Maximum engine power at 2,200 r	pm 85 hp*	Туре	Live	Front Axle	1,376 -
	answer soonanten	Engine speed at 450 PTO			
Maximum torque at 1,600 rpm	391 Nm	Shaft diameter	35 mm	Rear Axle	1,423 -
Manifester BTO access at ented 2.2	00 -01 -1	no. Of splines	6	WEIGHTS AND DIMEN	SIONS
Maximum PTO power at rated 2,2 engine rpm	00 70 hp**	HYDRAULICS		(With 12.4 / 11 - 24 Front & 18.4 / 15 -30 rea	
engine ipin		Functions	Draft control,	with full fuel, oil & water	
*Certified to BU AU 141a : (1971)			Position control,	Weight	
** Manufacturer's estimate		Response control, Constant pumping		Weight front	
ENGINE	,			Weight rear	
- Control of the Cont	Perkins / 4.41	Pump Type	4 piston	Weight total	
Type No. Of Culinders	Perkins / 4.41	Maximum Oil Flow	Ferguson Pump 16.7 litres / min	Dimensions	
No. Of Cylinders Injection	Direct		PLANT TARREST CALCADO POR PLANT TARREST CALCADO	Wheel base	
Bore	101 mm	Maximum Pressure	21 Mpa (205 bars) at	Overall Length	
Stroke	127 mm		normal operating temperature	Overall width (min)	
Capacity	4.11	Max. Lift capacity with	2,145 kg	Grand maan (mm)	
Compression ratio	15.3 : 1	lower links horizontal	1474	Height	
Aspiration	Natural	Lower Links	With cat. I & II interchageable balls	Over exhaust	
Starting Aid	Thermostart		interenageable bans	Over steering wheel	
Throttle control	Hand and foot	FRONT AXLE		o to o o o o o o o o o o o o o o o o o	
Cooling	Water	Axle Type	Parallel drive	Turning circle	
Air Cleaner Type	Oil bath	Engagement	Mechanical	Without brakes	
Air Pre-Cleaner	Over Bonnet, air swirl	TO AN ADDRESS OF THE PARTY.	ACCEPTACES CAMPAGES	THIRD OF GRANGS	
Fuel filter	Dual, high capacity	STEERING		Ground clearance	•
	with sedimentor	Туре	Hydrostatic	Under gear box	
Exhaust	Vertical; muffler	REAR AXLE AND BRAKE	C	under 4WD front axle	
Oil cooler	under bonnet			The state of the s	
	Water cooled	Axle Type	Straddle with epicyclic	CAPACITIES	
ELECTRICS		Darks Tone	reduction	Fuel tank	
Voltage	12 V, Negative Earth	Brake Type	Oil immersed, multi-disc	Engine pump	
Battery	110 Ah	Braking Area	1,774 sq.cm.	Cooling system	
Alternator / Starter	45 Amp / 2.8 kW	Brakes Actuation	Hydraulic	Hydraulic system	188
CLUTCH		Parking Brake	Hand lever operated	Power steering reserv Oil bath air-cleaner	IOF
Туре	Dual		rialid level operated	Brake Oil	
Diameter	305 x 254 mm	INSTRUMENTATION		4WD front axle differen	ntial
Lining material	Cerametallic	Gauges	Technometer,	hub each side	illiai
TRANSMISSION			Hourmeter, Feul level, Battery condition &		VIII-
Туре	Sliding Spur		Water temeprature	STANDARD EQUIPME	
Number of gears	& forward, 2 reverse			Weight frame without	
Road speed at 2,200 engine rpm v		Warning lights	Direction indicators,	box with set of tools,	
18.4 / 15 - 30 rear tyres			Battery charge,	cat-i, Cat-l & II balls, C	neck chains
Gear	Speed (kph)		Headlight main beam,	operator's Manual	
Forward 1 (first low)	2.7		Low engine oil pressure	OPTIONAL EQUIPMEN	IT
Forward 2	3.7		4WD indication light	Front end weights, sw	inging draw
Forward 3	5.1	TYRES	2038/1039/00 A.M. (MISSON/MISSON	canopy, Pintel hook, R	
Forward 4	6.8	Front	12.4 / 11 - 24 (6PR)	OPERATOR AND ADDRESS OF THE PARTY OF THE PAR	
Forward 5 (first high)	10.4	Rear	18.4 / 15 - 30 (6PR)	OPERATOR AREA	100
Forward 6	15.2			Seat Fenders	C
				Londore	

20.8

27.9 3.5

14.1

Forward 7

Forward 8

Reverse 1

Reverse 2

(low)

(high)

TRACK ADJUSTMENT		
Front Axle	1,376 - 1,944 mm	
Rear Axle		
WEIGHTS AND DIMENSIO)NS	
(With 12.4 / 11 - 24 Front & 18.4 / with full fuel, oil & water	15 -30 rear wheel	
Weight		
Weight front	1,429 kg	
Weight rear	1,582 kg	
Weight total	3,011 kg	
Dimensions		
Wheel base	2,350 mn	
Overall Length	3,810 mn	
Overall width (min)	1,817 mm	
Height		
Over exhaust	2,458 mn	
Over steering wheel	1,781 mm	
Turning circle		
Without brakes	8,518 mm	
A		
Ground clearance	EEST.	
Under gear box	501 mm	
under 4WD front axle	395 mn	
CAPACITIES		
Fuel tank	108.0	
Engine pump	7.5	
Cooling system	15.2	
Hydraulic system	47.4	
Power steering reservior		
Oil bath air-cleaner	0.7	

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0.251 5.61 1.01

wber, sun er weight.

Seat	Cushioned	
Fenders	Flat top	
Tool box	Standrard	