

MF 200 Specifications:

• = STANDARD

○ = OPTIONAL

- = NOT APPLICABLE/AVAILABLE

Models		MF 240	MF 240N	MF 275	MF 290
Performance					
RATED ENGINE POWER *ISO	HP (kW)	46 (34.3)	46 (34.3)	72 (53.7)	82 (61.1)
	†DIN	45 (33.2)	45 (33.2)	70 (51.5)	80 (58.8)
	@ RPM	2250	2250	2200	2200
MAX. TORQUE @ RPM	*Nm	168/1300	168/1300	264/1400	283/1600
MAXIMUM PTO POWER @ RATED ENGINE SPEED †DIN	PS (kW)	44.0 (32.4)	44.0 (32.4)	62.9 (46.9)	75.7 (56.4)
*ISO TR14396 †DIN 70020					
Engine					
PERKINS WATER COOLED DIRECT	TYPE	AD3.152	AD3.152	4.41	4.41
INJECTION DIESEL	ASPIRATION	NATURAL	NATURAL	NATURAL	NATURAL
CAPACITY/NO. CYLINDERS	LITRE/NO.	2.5/3	2.5/3	4.07/4	4.07/4
DUAL DRY AIR CLEANER WITH OVER BONNET -CENTRIFUGAL PRE-CLEANER		•	•	††•	•
OIL BATH AIR CLEANER		○	○	○	○
EXHAUST, VERTICAL/HORIZONTAL		•/○	-/•	•/○	•/○
††UNDER-BONNET AIR INTAKE					
Electrics					
ALTERNATOR/STARTER		32A/1.8 kW	32A/1.8 kW	45A/2.2 kW	45A/2.2 kW
LIGHTS	HEADLIGHTS, SIDELIGHTS, BRAKE LIGHTS, DIRECTION INDICATORS, REAR WORK LAMP				
OTHER	————— HORN, 7-PIN TRAILER SOCKET —————				
Clutch					
TYPE		DUAL	SINGLE	DUAL	DUAL
DIAMETER	MM	305 x 254	305	305 x 254	305 x 254
Transmission					
8 FORWARD, 2 REVERSE, SLIDING SPUR		•	•	•	•
12 FORWARD, 4 REVERSE, SYNCHROMESH		-	-	○	○
Power take-off					
TYPE		————— DUAL CLUTCH PEDAL OPERATED —————			
PTO SPEED OR GROUND SPEED PTO		————— 540 RPM @ 1685 ENGINE RPM —————			
NOTE: SINGLE SPEED IPTO ON MF 240N MODELS					
SHAFT DIAMETER	MM	————— 35 MM (1.38 IN) —————			
NUMBER OF SPLINES	MM	————— 6 —————			
Hydraulics					
FUNCTIONS		————— DRAFT POSITION AND RESPONSE CONTROL —————			
MAX. OIL FLOW	LITRE/MIN	16.0	16.0	16.7	16.7
MAX. PRESSURE	BAR	176	176	207	207
MAX. LIFT CAPACITY	KG	1415	1415	2290	2290

AT LINK ENDS, LINKS HORIZONTAL					
LOWER LINKS					
- CAT 1/2, INTERCHANGEABLE BALL ENDS		•	•	-	-

Models	MF 240	MF 240N	MF 275	MF 290	Models
- CAT 2, FIXED BALL ENDS		-	-	•	•
SWINGING DRAWBAR		○	○	•	•
LINKAGE CHECK CHAINS AND STABILISERS		○	○	•	•
Steering				††STANDARD ON 4WD MODELS	
MANUAL / HYDROSTATIC		• / ○	- / •	• / ○††	• / ○††
Rear axle and brakes					
BRAKE TYPE		OUTBOARD DRUM	OIL-COOLED, DISC	OIL-COOLED, DISC	OIL-COOLED, DISC
ACTUATION		————— MECHANICAL INDEPENDENT OR LOCKED TOGETHER —————			
PARKING BRAKE		————— HAND LEVER OPERATED —————			
DIFFERENTIAL LOCK		————— MECHANICAL ACTUATION —————			
Operator area					
SEAT		— SPRING SUSPENSION WITH ARMRESTS (EXCEPT MF 240N) —			
FENDERS TYPE		SHELL	SHELL	FLAT TOP	FLAT TOP
TOOL BOX / TOOL KIT		○ / ○	○ / ○	• / ○	• / ○
'Standard' wheels and tyres (FULL RANGE AVAILABLE, PLEASE CONSULT YOUR DEALER)					
FRONT - 2WD, PRESSED WHEELS		6.00-16	5.50-16	7.50-16	7.50-16
FRONT - 4WD, PRESSED WHEELS		-	-	11.2-24	12.4-24
REAR - 2WD, PRESSED WHEELS		13.6-28	12.4-28	16.9-30	18.4-30
REAR - 4WD, PRESSED WHEELS		-	-	18.4-30	18.4-30
Weights and dimensions (WITH 'STANDARD' WHEELS AND TYRES WITH FUEL OIL AND WATER)					
WEIGHT - 2WD/4WD	KG	1730/-	1688/-	2780/2950	2880/3010
Dimensions					
OVERALL LENGTH - 2WD/4WD	M	3.21/-	3.21/-	3.60/3.89	3.89/3.89
WIDTH MINIMUM	M	1.80	1.43	1.99	2.06
OVERALL HEIGHT - OVER EXHAUST	M	2.17	-	2.52	2.52
- OVER STG WHEEL	M	1.41	1.37	1.70	1.70
WHEELBASE - 2WD/4WD	M	1.89/-	1.89/-	2.06/2.29	2.29/2.29
TURNING CIRCLE - LESS BRAKES					
- 2WD/4WD	M	6.20/-	6.20/-	7.20/9.75	8.55/9.75
GROUND CLEARANCE, UNDER					
- DRAWBAR	MM	270	270	381	381
- FRONT AXLE 2WD/4WD	MM	281/-	281/-	486/395	486/395
† MEASURED TO FRONT OF WEIGHT FRAME					
Capacities					
FUEL TANK	LITRE	48	48	80	90
Other variable equipment (FOR FULL DETAILS, PLEASE CONSULT YOUR DEALER)					
TRAILER TIPPING PIPE, SPOOL VALVES, 2-POST FOLDING SAFETY FRAME, 2-AXLE TRAILER HITCH, FRONT WEIGHT FRAME AND QUICK-ATTACH WEIGHTS, REAR WHEEL WEIGHTS, AUXILIARY HYDRAULIC PUMP (MF 275/290)					

MODELS WITH HYDROSTATIC STEERING)