

TECHNICAL SPECIFICATIONS

MF E-1700

POWERED BY KNEGTT



MASSEY FERGUSON

MF E-1700 HC (Cabin Hydrostatic)

MF E-1700 MP (Non-cab Mechanical)

Power (rpm) @ 2,500 rpm	hp (kW)	49 (36)	49(36)
Engine	supplier	Benevelli water-cooled, 96V	Benevelli water-cooled, 96V
Torque	Nm	265	265
Battery capacity	kWh	43,2	43,2
Extended Battery Capacity	kWh	23	23
Type battery		Rechargeable LI-FE 04 (3500- 4000 charging cycles)	Rechargeable LI-FE 04 (3500- 4000 charging cycles)
Charging		220V or 380V	220V or 380V
Onboard charger		Optional, compatible with public charging stations	Optional, compatible with public charging stations
Transmission type		Hydrostatic (HST) 3 ranges	Mechanical (12x12)
Speed min-max		34,8 km/h	0,3 - 26,4 km/h

POWER TAKE-OFF

Engagement		Normal start- Soft start- Automatic start	Normal start- Soft start- Automatic start
Rear PTO speeds		540 @2480 RPM, 540 ECO @1850 RPM	540 @2480 RPM, 540 ECO @1850 RPM
rear PTO shaft		35 mm 6 splines	35 mm 6 splines
External rear fender-mounted PTO switch		STD	STD
Mid mounted PTO		STD	STD
Spec mid mounted PTO		2000 RPM @2600 engine RPM	2000 RPM @2600 engine RPM

WHEELS AND TYRES

Agri tyres	Front	9.5-16	9.5-16
	Rear	13.6-28	13.6-28
Turf tyres	Front	29x12.00-15 Turfsoft Pro-XT	29x12.00-15 Turfsoft Pro-XT
	Rear	475/65D-20 Turfsoft Pro-XT	475/65D-20 Turfsoft Pro-XT
Turf tyres	Front	Mixed-service tyres 280/70R16 Garden Pro	Mixed-service tyres 280/70R16 Garden Pro
	Rear	Mixed-service tyres 420/70R24 Garden Pro	Mixed-service tyres 420/70R24 Garden Pro
Agri tyres	Front	280/70R16	280/70R16
	Rear	420/70R24	420/70R24

REAR AXLE

Differential lock		yes	yes
3-point linkage, cat 1		hook end	hook end
Lift capacity at ball/hook end	kg	1580	1580
Hydraulic pump capacity	litre/min	36,5	48,0
Rear spool valve		2 mechanical valves	2 mechanical valves
Mid-mounted spool valve		2 with joystick	2 with joystick

OPERATOR ENVIRONMENT

Foldable ROPS / Cab		Cabine	Foldable ROPS
Cab spec		Airco, radio ready	
Lightning		4 LED working lights	

WEIGHT AND DIMENSIONS

Models	CAB		ROPS
	MF e-1700 HC		MF e-1700 MP
Weight	kg	2210	2030
Overall length	mm	3435	3435
Overall width	mm	1725	1590
Overall height	mm	2250	2625
Wheelbase	mm	1930	1990
Front tyre		280/70R16	280/70R16
Rear tyre		420/70R24	420/70R24



Every effort has been made to ensure that the information contained in this publication is as accurate and current as possible. However, inaccuracies, errors or omissions may occur and details of the specifications may be changed at any time without notice. Therefore, all specifications should be confirmed with your Massey Ferguson Dealer or Distributor prior to any purchase.

TECHNISCHE SPECIFICATIES

MF E-1700

POWERED BY KNEGT



MASSEY FERGUSON

MF E-1700 HC (Cabine Hydrostaat)

MF E-1700 MP (Platform Mechanisch)

Vermogen (rpm) @ 2,500 tpm	Pk (kW)	49 (36)	49(36)
Motor	Leverancier	Benevelli watergekoeld, 96V	Benevelli watergekoeld, 96V
Koppel	Nm	265	265
Battery capaciteit	kWh	43,2	43,2
Extra batterij capaciteit	kWh	23	23
Type batterij		Herlaadbaar LI-FE 04 (3500- 4000 laadcycli)	Herlaadbaar LI-FE 04 (3500- 4000 laadcycli)
Laadsysteem		220V of 380V	220V of 380V
Interne lader		Optioneel, toepasbaar voor openbare laadstations	Optioneel, toepasbaar voor openbare laadstations
Transmissie		Hydrostaat (HST) 3 groepen	Mechanisch (12x12)
Snelheid min-max		34,8 km/u	0,3 - 26,4 km/u

PTO

Inschakelen	Normale start- Soft start- Automatische start	Normale start- Soft start- Automaticsch start
Achter PTO snelheden	540 @2480 TPM, 540 ECO @1850 TPM	540 @2480 TPM, 540 ECO @1850 TPM
Achter PTO asstomp	35 mm 6 splines	35 mm 6 splines
Externe PTO schakelaar op spatbord	STD	STD
Midden gemonteerde PTO	STD	STD
Spec middengemonteerde PTO	2000 TPM @2600 motor TPM	2000 TPM @2600 motor TPM

WIELEN EN BANDEN

Agri banden	Voor	9.5-16	9.5-16
	Achter	13.6-28	13.6-28
Turf banden	Voor	29x12.00-15 Turfsoft Pro-XT	29x12.00-15 Turfsoft Pro-XT
	Achter	475/65D-20 Turfsoft Pro-XT	475/65D-20 Turfsoft Pro-XT
Turf banden	Voor	Mixed-service banden 280/70R16 Garden Pro	Mixed-service banden 280/70R16 Garden Pro
	Achter	Mixed-service banden 420/70R24 Garden Pro	Mixed-service banden 420/70R24 Garden Pro
Agri banden	Voor	280/70R16	280/70R16
	Achter	420/70R24	420/70R24

ACHTERAS

Differentieelslot	Ja	Ja
3-punts hefinrichting, cat 1	Vanghaken	Vanghaken
Max hefvermogen bij vanghaken	kg	1580
Hydrauliekpomp capaciteit	liter/min	36,5
Hydrauliek ventielen achter	2 mechanische ventielen	2 mechanische ventielen
Mid-mounted ventielen	2 met joystick	2 met joystick

CHAUFFEURS OMGEVING

Klapbare ROPS / Cab	Cabine	Klapbare ROPS
Cab specificaties	Airco, radio voorbereid	
Verlichting	4 LED werkklampen	

GEWICHT EN DIMENSIES

Modellen	CAB		ROPS	
		MF e-1700 HC		MF e-1700 MP
Gewicht	kg	2210		2030
Totale lengte	mm	3435		3435
Totale breedte	mm	1725		1590
Totale hoogte	mm	2250		2625
Wielbasis	mm	1930		1990
Voorbanden		280/70R16		280/70R16
Achterbanden		420/70R24		420/70R24



Alles is in het werk gesteld om ervoor te zorgen dat de informatie in deze publicatie zo nauwkeurig en actueel mogelijk is. Er kunnen echter onnauwkeurigheden, fouten of weglatingen optreden en details van de specificaties kunnen op elk moment zonder voorafgaande kennisgeving worden gewijzigd. Daarom moeten alle specificaties worden bevestigd met uw Massey Ferguson-dealer of -distributeur voordat u tot aankoop overgaat.