HP/kW | MF415 A6/34 | Narrow

Simple and powerful specialist narrow tractors from Massey Ferguson available with 2 or 4wd and folding ROPS - compact in size, big in performance



VISION INNOVATION LEADERSHIP QUALITY RELIABILITY SUPPORT PRIDE COMMITMENT

Performance		MF 415
Max. Power	hp (kW) (ISO14396)	46 (34)
Max. Torque	Nm @1350 rpm	167
Rated Speed		2250
Engine	·	
Engine Type	Tier 0	A3-2.5
No. of Cylinders		3
Capacity	СС	2500
Aspiration		Natural
Transmission		
8 x 2 Centre Shift		•
Power Take Off		
Live Drive	540 rev/min	•
IPTO	540 rev/min	O
Steering		
Туре		Hydrostatic
Hydraulics		
3 Point Linkage Control		Mechanical
Lift Capacity	kg	2,100
Oil Flow	litres/min	17
System Pressure	bar	210
Selector Valve		Std
Spool Valves		1 Std
Brakes		
Туре		Oil Immersed
Standard Wheels and Tyres		
Front 2wd / 4wd		6.00-16 / 8.00-18
Rear 2wd / 4wd		14.9-24
Weights and Dimensions* 2wd /4wd		
Shipping Weight	kg	2,230 / 2,400
Wheelbase	mm	2,000
Overall Length	mm	3,700
Height (With ROPS)	mm	2,260
Minimum Height (ROPS Folded)	mm	1,470
Track Width min - Front	mm	1,077 / 1,180
Track Width min - Rear	mm	1,025
Minimum Outside Rear Width	mm	1,310
Turning Circle with Brakes	mm	3,100 / 3,180
Turning Circle less Brakes	mm	3,440 / 3,510
Capacities		
Fuel Tank	litres	57
Engine Oil	litres	5.5

litres





Transmission Oil

For even greater productivity a range of optional equipment is available including front weights, rear-wheel weights, two-post folding ROPS frame. For full details please consult your local Massey Ferguson dealer.

- = Standard
- = Optional = With Star With Standard Wheels and Tyres



MF 435 Xtra Narrow



FROM MASSEY FERGUSON

Specifications

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Engine Performance
Engine hp (kW) power
Max torque
Rated engine speed
Engine
Engine type/no. of Cylinders/Capacity/Aspiration
Transmission
8 x 2 Centre shift
12 x 4 Centre shift
Power Take-off
Live Single speed - 540 rpm
IPTO single speed - 540 rpm
Steering
Hydrostatio
Hydraulics
3-point linkage control
Lift capacity

	MF 435 Xtra	
SISO hp (kW)	72 (54)	
@ 1400rpm	267	
	2200	
	Perkins 1104/4/4400cc/Natural	
	•	
	0	
r	•	
	0	
	•	
	Mechanical	
max kgf	2100	
litres/min	17	
bar	210	
litres/min	42	
bar	170	

Spool valves
Brakes
Туре
Standard wheels and tyres
Front 2wd/4wd
Real
Weights and Dimensions* 2wd/4wd
Shipping Weigh
Wheelbase
Overall Length
Height (with ROPS)
Min Height (ROPS folded
Track Width min - Fron
Track Width min - Rea
Minimum Outside Rear Width
Turning circle with Brakes
Turning circle less Brakes
Capacities
Fuel tank
Engine oil/(Transmission oil

	MF 435 Xtra
	○ 2 valves / 1 valve
	Oil immersed
	6.0-16/250/80-18
	14.9-24
kg	2,640 / 2,850
mm	2,120/2,285
mm	3,721
mm	2,330
mm	1,560
mm	1,130 / 1,190
mm	1,130
mm	1,540
mm	3,250 / 3,390
mm	3,530 / 3,850
litres	75
litres	6/(38/39)



Oil flow

Oil flow System pressure

System pressure **Auxiliary hydraulics**







MF 440 Xtra Narrow



FROM MASSEY FERGUSON

Specifications

Engine Performance
Engine hp (kW) power
Max torque
Rated engine speed
Engine
Engine type/no. of Cylinders/Capacity/Aspiration
Transmission
8 x 2 Centre shift
12 x 4 Centre shift
Power Take-off
Live Single speed - 540 rpm
IPTO single speed - 540 rpm
Steering
Hydrostatic
Hydraulics
3-point linkage control
Lift capacity

	MF 440 Xtra	
SISO hp (kW)	82 (61)	
@ 1400rpm	288	
	2200	
	Perkins 1104/4/4400cc/Natural	
	•	
	0	
r	•	
	0	
	•	
	Machanical	
	Mechanical	
max kgf	2100	
litres/min	17	
bar	210	
litres/min	42	
bar	170	

Spool valves		MF 440 Xtra
·		○ 2 valves / 1 valve
Brakes		
Туре		Oil immersed
Standard wheels and tyres		
Front 2wd/4wd		6.0-16/250/80-18
Rear		14.9-24
Weights and Dimensions* 2wd/4wd		
Shipping Weight	kg	2,640 / 2,850
Wheelbase	mm	2,120/2,295
Overall Length	mm	3,721
Height (with ROPS)	mm	2,330
Min Height (ROPS folded)	mm	1,560
Track Width min - Front	mm	1,130 / 1,190
Track Width min - Rear	mm	1,130
Minimum Outside Rear Width	mm	1,540
Turning circle with Brakes	mm	3,250 / 3,390
Turning circle less Brakes	mm	3,530 / 3,850
Capacities		
Fuel tank	litres	75
Engine oil/(Transmission oil)	litres	6/(38/39)



Oil flow

Oil flow System pressure

System pressure **Auxiliary hydraulics**







HP/kW | MF455 Xtra

Simple yet powerful machinery from Massey Ferguson Available in 2- and 4-Wheel Drive, Cab and Platform



VISION INNOVATION LEADERSHIP QUALITY RELIABILITY SUPPORT PRIDE COMMITMENT

Performance		MF 455 Xtra
Max Hp (kW) power	SISO hp (kW)	100 (74)
Max Torque	@ 1400 rpm	415
Rated engine speed		2200
Engine		
Engine type		1104.4C
No. of Cylinders		4
Capacity	СС	4400
Aspiration		Turbo
Transmission		
12 x 4 Side shift		•
Power take off		
Live single speed- 540 rpm		•
IPTO Single speed - 540 rpm	Cab/Platform	●/○
IPTO Two Speed - 540/1000 rpm		O
Steering		
Hydrostatic		•
Hydraulics		
3-point linkage control		Mechanical
Lift capacity	max kgf	2500
Oil flow	litres/min	17
System pressure	bar	210
Auxiliary hydraulics		
Oil flow	litres/min	42
System pressure	bar	170
Spool valves		
	Cab/Platform	2 valves/● 1 valve
Brakes		
Туре		Oil immersed
Standard wheels and tyres		
Front 2wd/4wd		9.00-16/14.9-24
Rear		18.4-34
Weights and Dimensions		
Weight without Ballast Cab/Platform	kg	4460/4070
Length	mm	4270
Height over exhaust	mm	2640
Wheelbase	mm	2370
Capacities		
Fuel tank	litres	100
Engine oil	litres	8
Transmission oil	litros	16





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For even greater productivity a range of optional equipment is available including front weights, rear-wheel weights, two-post folding ROPS frame. For full details please consult your local Massey Ferguson dealer.

- StandardOptional
- = Not applicable/ available
 ◆ = ISO TR14396



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FROM MASSEY FERGUSON

Specifications

opeometrici ie		
Engine Performance		MF 445 Xtra
Engine hp (kW) power	SISO hp (kW)	95 (72)
Max torque	@ 1400rpm	366
Rated engine speed		2200
Engine		
Engine type/no. of Cylinders/Capacity/Aspiration		Perkins 1104/4/4400cc/turbo
Transmission		
Туре		12 x 4 Side shift
Power Take-off		
Live Single speed - 540 rpm		•
IPTO single speed - 540 rpm	r	O
IPTO Two speed - 540/1000 rpm		O
Steering		•
Hydrostatic		•
Hydraulics		
3-point linkage control		Mechanical
Lift capacity	max kgf	2500
Oil flow	litres/min	17
System pressure	bar	210
Auxiliary hydraulics		
Oil flow	litres/min	42
System pressure	bar	170
Spool valves		
		• 1 valve
Brakes		
Туре		Oil immersed
Standard wheels and tyres		
Front 2wd/4wd		7.50-16/12.4-24
Rear		18.4-30
Weights and Dimensions		10.1.00
Weight without ballast	kg	4070
Length	mm	4270
Height over exhaust	mm	2640
Wheelbase	mm	2370
	1/1111	2310
Capacities	litron	100
Fuel tank	litres	100
Engine oil/Transmission oil	litres	8/46







