malnindra

mahindra Finishing Mower

FM SERIES Light Duty Range

- FM series finishing mower is designed to mow close to shrubs and buildings, providing exceptional precision and control. With the option for close trimming on either side, you can achieve a professional and polished appearance for your lawn and turf surfaces.
- The rear discharge design helps prevent grass buildup, reduces blade wear, and lowers fuel costs. The medium-lift blades lift and cleanly cut the grass, discharging it evenly from a full-width discharge throat.
- FM model is great for acreages, large yards, homeowners, camps, parks, and any other maintained grass, lawn and turf surfaces.

KEY FEATURES AND BENEFITS

- Standard Category- I, Three Point Hitch Mount
- Floating 3-pt system allowing the mower to closely follow ground contours for a quality cut
- It has multipurpose adjustments: Horizontal, height, flotation, all adaptable to various slopes
- Open rear discharge cutting deck for quality cut and clipping distribution
- Heavy-duty cast iron and greaseable blade spindles and hubs
- Rear damper system to prevent piling and clumps
- Heavy-duty all-steel reinforced deck with a frame-over-deck design
- ✓ Turf-friendly solid rubber wheels with greaseable hubs and distance pieces for height adjustments as per topography
- Top access to grease points for easy maintenance
- Powder Coat Paint Finish
- Shear Bolt PTO Shaft for Standard 1-3/8" 6-Spline PTO
- Standard 3-Pt Category I Hitch Mount

LIGHT DUTY RANGE

		FM120	FM150	FM180
Dimensions	Length(mm)	1300	1380	1700
	Width(mm)	1280	1580	1850
	Height(mm)	750	750	880
	Mowing Width (mm)	1190	1490	1790
	Structural Weight (kg)	175	190	210
Transmission	Top Transmission	2 Belts	2 Belts	2 Belts
	Gear Box	Single Speed	Single Speed	Single Speed
	PTO Shaft Size	14-800	14-800	4-1000
	PTO Turning Speed (RPM)	540	540	540
	Power Required (hp)	15-25	20-35	30-45
	Power Required (kW)	11 to 19	15 to 26	22 to 34
Linkage	Number of Blades	3	3	3
	Blade Type	Spike	Spike	Spike
	Cutting Height (mm)	30-80	30-80	30-80
	Linkage Type/Hitch	CAT I	CAT I	CAT I
	Drive Line Guarding	Yes	Yes	Yes
Wheels		Diameter - 250 mm	Diameter - 250 mm	Diameter - 250 mm
	Solid Wheels	Width - 80 mm	Width - 80 mm	Width - 80 mm
		Material - Solid Rubber	Material - Solid Rubber	Material - Solid Rubber

FMR SERIES Heavy Duty Range

- FMR series finishing mower is designed to mow close to shrubs and buildings, providing exceptional precision and control. With the option for close trimming on either side, you can achieve a professional and polished appearance for your lawn and turf surfaces.
- The rear discharge design helps prevent grass buildup, reduces blade wear, and lowers fuel costs. The medium-lift blades lift and cleanly cut the grass, discharging it evenly from a full-width discharge throat.
- FMR model is great for acreages, large yards, homeowners, camps, parks, and any other maintained grass, lawn and turf surfaces.

KEY FEATURES AND BENEFITS

- Standard Category- I, Three Point Hitch Mount
- Floating 3-pt system allowing the mower to closely follow ground contours for a quality cut
- It has multipurpose adjustments: Horizontal, height, flotation, all adaptable to various slopes
- Open rear discharge cutting deck for quality cut and clipping distribution
- Heavy-duty cast iron and greaseable blade spindles and hubs
- Rear damper system to prevent piling and clumps
- Heavy-duty all-steel reinforced deck with a frame-over-deck design
- ✓ Turf-friendly solid rubber wheels with greaseable hubs and distance pieces for height adjustments as per topography
- ✓ Top access to grease points for easy maintenance
- Powder Coat Paint Finish
- Shear Bolt PTO Shaft for Standard 1-3/8" 6-Spline PTO
- Standard 3-Pt Category I Hitch Mount

HEAVY DUTY RANGE

Parameters	Model	FMR120	FMR150	FMR180
Dimensions	Length(mm)	1520	1700	1830
	Width(mm)	1280	1590	1890
	Height(mm)	910	910	910
	Mowing Width (mm)	1220	1520	1830
	Structural Weight (kg)	220	262	280
Transmission	Top Transmission	2 Belts	2 Belts	2 Belts
	Gear Box	Single Speed	Single Speed	Single Speed
	PTO Shaft Size	T4-800	T4-800	T4-1000
	PTO Turning Speed (RPM)	540	540	540
	Power Required (hp)	15-25	20-35	30-45
	Power Required (kW)	11 to 19	15 to 26	22 to 34
Linkage	Number of Blades	3	3	3
	Blade Type	Spike	Spike	Spike
	Cutting Height (mm)	19 -133	19 -133	19 -133
	Linkage Type/Hitch	CAT I	CAT I	CAT I
	Drive Line Guarding	Yes	Yes	Yes
Wheels		Diameter- 250 mm	Diameter - 250 mm	Diameter - 250 mm
	Solid Wheels	Width - 80 mm	Width - 80 mm	Width - 80 mm
		Material - Solid Rubber	Material - Solid Rubber	Material - Solid Rubber

Dealer's / Distributor's stamp

Address

Mahindra & Mahindra Ltd. Farm Equipment Sector, Farm Division AFS Headquarters, Mahindra Tower, 1st Floor, Akurli Road, Kandivali (E), Mumbai-400101, India