

TIGERCAT TRACKED MULCHER



BENEFITS AND ADVANTAGES: M760 Tigercat

- CAT C-13 425 hp Tier III engine
- Unique hydraulic system directs full power to the mulching head as required
- Travel speed control lever
- For improved control and reduced operator fatigue
- High capacity cross-flow cooling system
- Hydraulically driven reversible fan
- Automatic fan speed control for optimal fuel efficiency
- Excellent service access
- Easy access to pumps and filters through the rear door
- Extreme duty carrier
- Heavy duty front chassis and boom system
- Durable Tigercat center section with tapered roller bearings, large pins and thick steel plate
- Quiet, climate controlled operator's station
- Insulated and isolation mounted
- High output heater/air conditioner
- Extreme duty suspension seat; ergonomic with armrest mounted joysticks
- Choice of horizontal drum type mulching attachments
- For horizontal drum cutters requiring up to 400 hp

TIGERCAT TRACKED MULCHER

			M726D	M760 Mulcher
Engine Power, hp			280	425
Wheelbase, in.			120	125
Weight, lbs.				
	Total Tracked Vehicle less Mulcher		48,300	53,000
	Total Vehicle w/ Mulcher less Wheels		32,000	39,500
		Front axle	21,400	24,000
		Rear axle	10,600	15,500
	Track Weight, 2 per axle			
		Front axle	12,000	12,000
		Rear axle	12,000	12,000
	Total Vehicle Weight w/ Tracks & Mulcher		56,000	63,500
		Front axle	33,400	36,000
		Rear axle	22,600	27,500
Ground Contact Area, sq. in./Vehicle			10,800	10,800
			10,200	10,200
Ground Pressure, psi				
		Front axle w/ 34" track	6.52	7.03
		Rear axle - w/ 30 in. track	4.93	6.02
Axles				
	Front		Fixed, JD 1400	Fixed, JD 1400
	Rear		Oscill ± 15°, JD1200	Oscill ± 15°, JD1200
	Mounting Flange, same on both axles		14 - 7/8 Ø bolts on 12" circle	14 - 7/8 Ø bolts on 12" circle
Mulcher Head		Model	Fecon BH250H-4	Fecon BH350H/3000
	Cutting Drum width, m / in.		2.5 m / 93.4 in.	3.0 m / 118.1 in.
		Width / Max Cut, in. / in.	107 / 88	137 / 117
	Weight		7,700	10,500