



MK-4024KB Kubota Saw

MK-4000 GAS/DIESEL SERIES FEATURES

- Totally enclosed and sealed blade shaft with continuous oil bath lubrication system
- Control set provides proportional blade raising/lowering and travel speed with one hand operation
- Quick release, auto-latching bayonet mount blade guard
- Blade guard uses "ride on the blade" water tubes for superior water delivery and blade cooling
- Eaton model 6 Hydrostatic transmission coupled to an MK differentiating trans-axle
- Saw designed for left or right side mounting of blade and blade guard
- Differential lock (for cutting on slippery surfaces) and free wheel/engage controls (to allow the saw to be pushed manually)
- Three-position adjustable solid steel handlebars
- Rigid frame front pointer with high visibility guide wheel for accurate tracking
- EPA Tier 3/Interim 4 compliant
- 7 3VX V-belt drive from engine to blade shaft
- Travel Speed: 0-220 FPM Forward, 0-100 FPM Reverse
- Fuel Capacity: 5.75 gallons
- L x W x H: 64¼" x 34¾" x 47¼"



Control set provides proportional blade raising/lowering and travel speed with one hand operation



Blade guard uses "ride on the blade" water tubes for superior water delivery and blade cooling



7 3VX V-belt drive from engine to blade shaft



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MK-4000 Pro Series Self-Propelled Concrete Saws

The MK-4000 heavy-duty Concrete Saw has been engineered for operator convenience, improved accessibility for maintenance and better control during operations. The MK-4000 has been designed for both front and rear pivoting and has easily removable rear and side panels to provide easy accessibility for maintenance. The MK-4000 saws are EPA Tier 3/Interim 4 compliant. One-year limited warranty.

	Deutz (Diesel) Air/Oil-Cooled			Hyundai (Gas) Water Cooled			
Engine	The 30Hp Deutz D2011L02i is a 2 cylinder in-line, diesel fueled, naturally aspirated engine. It features integrated oil cooling complete with heat exchanger. The engine meets current EPA Tier 3/Interim 4 requirements. It is a 1550cc displacement overhead valve engine with low noise emissions.			The 48Hp Hyundai 416 is a 4 cylinder in-line, DOHC, gasoline fueled, spark-ignited, liquid-cooled engine. It is computer-controlled, fuel efficient, multi-port fuel injected, has low emissions and meets all EPA and CARB requirements. The engine utilizes a check engine light to provide diagnostic codes through a connector. This engine is 1599cc in displacement with a 10.1 to 1 compression ratio. It features a cast iron engine block and a cast aluminum head. This is a super quiet, powerful, low vibration, state of the art engine.			
Power	D2011L02i* (30 Hp)			ZPP-416* (48 Hp)			
Weight	1190 lbs. (540 kg)			1,120 lbs. (510 kg)			
Model	MK-4024D	MK-4030D	MK-4036D	MK-4018HY	MK-4024HY	MK-4030HY	MK-4036HY
Blade Capacity	24" (610 mm)	30" (762 mm)	36" (914 mm)	18" (457 mm)	24" (610 mm)	30" (762 mm)	36" (914 mm)
Blade RPM	1,900	1,650	1,350	2,300	2,000	1,750	1,450
Depth of Cut	9-1/2"	12-1/2"	15"	7"	9-1/2"	12-1/2"	15"
Part#	162468	162469	164946	167196-18	167196-24	167196-30	167196-36
	Kubota (Diesel) Water Cooled						
Engine	The 44Hp Kubota V1505-T-E3B is a 4 cylinder in-line, diesel fueled, turbo-charged, liquid-cooled engine. It is fuel efficient, altitude compensating, has low emissions and meets all EPA and CARB requirements. The engine is 1498cc in displacement and features Kubota's Three Vortec Combustion system, which produces an ideal air/fuel mixture that provides increased combustion efficiency and cleaner exhaust.						
Power	V1505-T-E3B* (44 Hp)						
Weight	1,080 lbs. (490 kg)						
Model	MK-4018KB		MK-4024KB	MK-4030KB		MK-4036KB	
Blade Capacity	18" (457 mm)		24" (610 mm)	30" (762 mm)		36" (914 mm)	
Blade RPM	2,300		2,000	1,750		1,450	
Depth of Cut	7"		9-1/2"	12-1/2"		15"	
Part#	167420-18		167420-24	167420-30		167420-36	

Blade not included

*Engine power ratings are calculated by the individual engine manufacturer and the rating method may vary among engine manufacturers. MK Diamond Products makes no claim, representation or warranty as to the power rating of the engine on this equipment and disclaims any responsibility or liability of any kind whatsoever with respect to the accuracy or the engine power rating. Users are advised to consult the engine manufacturer's owners manual and website for specific information regarding the engine power rating.

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