



M8540 Power Krawler Narrow Cab

An innovative, new rear-crawler tractor, loaded with a host of unique features, and specially designed for narow applications.

The Kubota M8540 Power Krawler lets you work your orchards and vineyards as never before.

Low Ground Compaction

Due to the Power Krawler's larger rear footprint, the weight of the tractor is dispersed more evenly, offering better floatation, less compaction and less damage to soil. The rear crawler exerts a mere 4.12 psi of ground pressure, roughly 60% less than a typical tractor wheel.



Superior Traction and Climbing Force

The Power Krawler's distinctive crawler design places the oscillation point below the drive sprocket and directly in the path of the driving force, thus ensuring greater traction, better stability and more surefooted climbing. Additionally, the Power Krawler's left and right crawlers oscillate independently. This means that both tracks can flexibly traverse bumpy surfaces, keeping both sides of the tractor in contact with the ground at all times.

*This information is sourced from overseas and may not necessarily apply locally. It is essential that you confirm specifications and other information with your local Kubota dealer.

Compact and Narrow Construction

Kubota has engineered the M8540 Power Krawler specifically for those who work in vineyards, orchards or anywhere else that might require a narrow or compact tractor with M-Series power. It features an overall height of only 2340mm and a width of just 1430mm. The fenders have been rounded and foldable hazard lights are included.

Speed and Travel Performance

Unlike the steel lugs used in full crawler tracks, the synthetic rubber track of the Power Krawler features hard rubber lugs to help propel the drive sprockets of the crawler, giving you a smoother ride and higher top speeds. Also, because the Power Krawler is equipped with Bi-speed.

Spiral steel

Synthetic

rúbber

drive lug

it offers a turning radius equal to conventional four-wheel tractors.

KUBOTA

M8540 ...



Specifications

	M8540NPK
	V3800DI-TE3
	E-CDIS, Direct Injection
	4/Turbocharged
HD(kW)	84 (62.6)
	76 (56.6)
CC	3769
	2600
l	70
	Dry, dual-element
	60 (80 option)
	F12/R12 with creep
	4/Fully synchronised
	Standard
	Multi-plate wet disc/Mechanical multi-plate wet discs
	Rear mechanical standard
	Electric-hydraulic clutch
	Standard
	Hydraulic independent PTO with PTO brake, wet disc
rpm	540/540E
	61
	Telescopic stabiliser
	Cat. I, II (link ends)
	Position, draft (top link sensing) & mixed control
ıt ka	1800
	2300
rtg	2 (3rd and flow control valve optional)
	Bevel gear type
	Standard
	Hydrostatic power steering
	Standard
۱۱	One-Piece full-open, slanted
1)	Hanging/Semi-flat
	LED electronic panel w/ LCD readout (km/h & PTO speed)
	280/70R18
	300
	40
	4.12 (0.29)
degrees	+10 / -10
mm	3675
mm	2340
mm	1430
mm	2153
mm	360
	360 1045
mm	
mm mm	1045
	mm

(*') All dimensions measured with standard tire size. (*2) 4WD engaged.

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purposes only. Please contact your local Kubota dealer for warranty information. For your safety, Kubota strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt for all applications.



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