



KUBOTA DIESEL TRACTOR



M126X Power Krawler

For exceptional traction, increased stability and superior floatation, look no further than the M126X Power Krawler.



With the M126X Power Krawler, you get the traction, travel performance, stability, and maneuverability typical 4WD tractors can't provide.

Kubota's M126X Power Krawler is uniquely suited to deliver the efficiency and versatility you need when working on soft or uneven terrain. Its innovative crawler design ensures superior traction, climbing force and stability. For versatility in a variety of ground conditions, the M126X Power Krawler is the smart alternative to a four-wheel tractor. It'll keep you closer to the ground—even as your productivity reaches new heights.

Intelli-Shift Transmission

For maximum versatility, the 16F/16R Intelli-Shift transmission features an 8-speed powershift with 2-speed, hi/low range for 16 gears in forward and reverse (24F/24R with the optional cassette-type creep speed kit). A single lever operates both the powershift and range shift for easy operation.





Power Krawler Technology

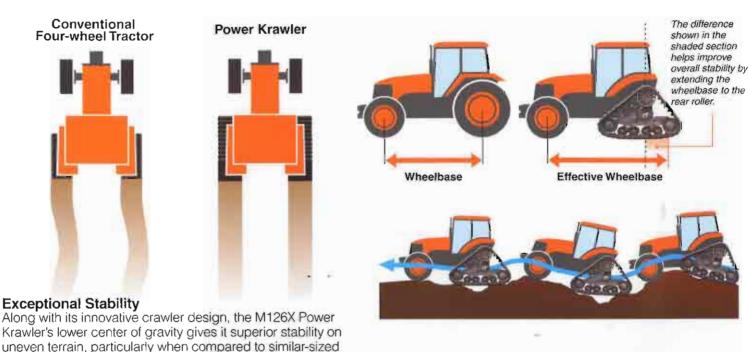
Outstanding Traction

four-wheel tractors.

Kubota's distinctive crawler design places the oscillation point below the drive sprocket and directly in the path of the driving force, thus resulting in great traction. It also ensures that the front portion of the track won't rise up off the ground—particularly in heavy pulling conditions—which enables more sure-footed climbing on hills. The Power Krawler's exceptional traction also ensures better straight-line driving performance on uneven terrain than a four-wheel tractor.

Smooth Travel

Compared to similar-sized four-wheel drive tractors, the Power Krawler delivers a longer effective wheelbase, allowing its tracks to flex with ground obstacles rather than riding through or over them. And, since the left and right crawlers oscillate independently, both tracks stay in contact with the ground at all times. These factors allow the Power Krawler to follow the terrain closely for a smoother ride and increased comfort.



The M126X Power Krawler lets you climb to a higher level of

Kubota's M126X Power Krawler delivers what conventional four-wheel tractors can't. It gives you superior traction and floatation, greater ground contact, more stability and better straight-line travel—for a smoother, more comfortable ride on almost any terrain. With its revolutionary features, the heavy-duty M126X Power Krawler will blaze new trails in performance.





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M126X

Kubota Electronic Management System (K-EMS)

The M126X Power Krawler's engine features a new electronic governor that gives you electronic control of engine RPM.

Work Kruise

Activating this system keeps engine revolution constant, preventing drops in PTO speed and enabling stable operation.

RPM Dual Memory

This feature allows you to set and save up to two frequently used engine RPM settings.

Rev-limiter Control Dial

Simply turn this dial to easily regulate engine revolution in 10 RPM increments.

V6108 Kubota Diesel Engine

The M126X Power Krawler's new, 125HP, 4-cylinder Kubota diesel engine employs an electronically controlled Common Rail System (CRS) to deliver more power, precision fuel control, and fuel efficiency. It also features Waste Gate System turbocharger to deliver incredible torque and high output.



We've strategically routed the standard, underhood corner-post exhaust pipe to give you a clear, unobstructed view of what's ahead.

Under-hood Corner-post Exhaust

Pipe (Standard)

Specifications

Model		M126X Power Krawier
Engine		V6108 – TI – CRS
Type (Make: KUBOTA)		Common Rail System, direct injection, liquid-cooled
No. of cylinders / Aspiration		4 / Turbocharger with intercooler
SAE net power	HP (kW)	125.0 (93.2)
PTO power	HP (kW)	108.0 (80.6)
Total displacement	CC	6124
Bore × stroke	mm	118 × 140
Rated speed	rpm	2200
Fuel tank capacity	6	190
Alternator / battery		80 Amp/12 V 120Ah at 5 hours, 1090 CCA
Air cleaner		10" Dry, dual-element
Muffler		Under-hood, corner-post exhaust pipe
Transmission		Intelli-Shift transmission
No. of speeds (option)		16F / 16R (24F / 24R w/ creep)
Main gear shift		8-speed powershift
Range gear shift		2-speed mechanical shift with clutch button
Shuttle shift		Microprocessor-controlled electro-hydraulic shuttle
Bi-speed turn		Standard
Creep speed (cassette type)		Optional (0.35 – 1.56 km/h)
Max. travelling speed	km/h	33.2 @ maximum engine rpm
Main clutch type / diameter	mm	Multiple wet disc, electro-hydraulically operated / 133 mm × 7 discs
	Timer	
Brake type		Hydraulically operated wet disc brakes, with automatic front axle engagement (4WD)*
Front wheel drive system		Bevel gear type, on-the-go electro-hydraulic engagement, w/ electro-hydraulic front differential lock
PTO Type		Live-independent PTO, hydraulically operated wet clutch, w/ PTO brake
PTO speed (interchangeable)		540 rpm (6 splines) /1000 rpm (21 splines) (two shafts)
Hydrautics Pump output (hitch & remote)		77.2
Pump output (power steering)	- (57.9
3-point hitch (Category II)		Telescopic lower link ends, telescopic stabilizers
Control system		Electronic draft control, lower link sensing, left fender-mounted hitch switch standard
Lift capacity at 24 in. behind lift poi	nt ka	
	n kg	2360, 4285 w/ 2 assist cylinders
Remote valves		2 standard (3rd, 4th or flow control valve optional)
Steering		Hydrostatic power steering
Cab Operator area		ISO-mounted flat deck, hanging pedals, tilt steering wheel
Seal (air ride)		Swivel, reclining, full adjustment (height, weight, fore & aft.), arm rests, retractable seal heit
Lighting		2 headlights, 2 corner lights, 4 front working lights, 2 rear working lights, 2 tail lights, 4 safety flashers
Standard features		Heater/Air conditioner, sun visor, front wiper/washer, rear wiper/washer, beverage holder, 12V. 30 Amp electric outlet, tinted glass, 2 external mirrors, 1 internal mirror, amber spot light, interior light, shuttle lever with till steering
Other features		
Horn		Standard
Tilt steering		Standard
Panel type		LED electronic panel w/ LCD readout (mph & PTO speed)
		380 / 85 R24
Front tyre		300 / 00 N24
Rear crawler	mm	700
Width	mm	400
Lug height	mm	40
Grounding pressure	psi (kg/cm²)	4.1 (0.29)
Oscillating angle		+15°/-15°
Dimensions & weight		
Overall length	mm	4370
Overall height	mm	2700
Overall width	mm	2180
Wheelbase	mm	2690
111101000	mm	435
Crop clearance (Front Axle)	111111	
Crop clearance (Front Axle)		1740
Crop clearance (Front Axle) Tread width Front	mm	1740
Crop clearance (Front Axle) Tread width Front Rear		1780
Crop clearance (Front Axle) Tread width Front	mm	

The front side is engaged automatically for braking purposes when both brake pedals are pressed together, regardless of whether 4WD or 2WD is activated.

The computing 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 and safety information.

For your mainty, Kubota strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications.

For complete operational information, the operator's manual should be consulted.

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