

Specifications

Model	M8540 DN	M8540 DCN
Engine		
Type (Make: Kubota)	V3800-DI-TE3, E-CDIS, Direct Injection	
No. of cylinders / Aspiration	4 / Turbocharged	
Rated speed	rpm	2600
Engine net power	HP	85.5
PTO power	HP	76
Total displacement	cm ³	3769
Fuel tank capacity	ℓ	60
Alternator	Amp	45
Transmission		
No. of speeds	15 forward / 15 reverse (with creep)	
Max. speed	km/h	33.4
Main gear shift	5 / Fully synchronised	
Hydraulic shuttle	Standard	
Main clutch type	Hydraulic multi-plate wet disc	
Brake type	Hydraulic wet discs, 4 wheel braking	
4WD engagement system	Electro-hydraulic	
Differential lock (Front / Rear)	N/A / Mechanical	
PTO		
PTO type	Live-independent PTO, electro-hydraulic clutch	
Speed	rpm	540/540E
Hydraulics		
Pump capacity (3-point hitch)	ℓ/min.	61
3-point hitch	Rigid lower link ends	
Category	I (II link ends)	
Control system	Position, draft (top link sensing) & mix control	
Lift capacity at link end	kg	2300
No. of standard remote valves	2 standard (3rd & flow control valve optional)	
Other features		
Bi-speed turn	Standard	
Steering	Hydrostatic power steering	
Tilt steering	Standard	
Bonnet type	Full-open, slanted, steel	
Panel type	Electronic	
Standard tyre size (Front / Rear)		
280 / 70R18 / 380 / 70R24		
Dimensions & weight		
Overall length	mm	3620
Overall height (top of steering)	mm	1460
Overall height (top of Cab)	mm	-
Wheelbase	mm	2050
Min. ground clearance	mm	325
Tread width	mm	1150
	mm	1066
Turning radius (w/o brake)	m	3.5
Tractor weight	kg	2305
		2460

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 in almost all applications. For complete operational information, the operator's manual should be consulted.

Kubota

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For Earth, For Life
Kubota

M

KUBOTA DIESEL TRACTOR M8540 Narrow M8540 Narrow CAB

With a narrow, compact body, and a choice between ROPS or cab models, this tractor is ideal for vineyard and orchard work.



*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.

Narrow enough to work between the vines and low enough to get you under the limbs.



Compact and Narrow Construction

Kubota has engineered these models specifically for those who work in vineyards, orchards or anywhere else that might require a narrow and compact tractor with M-Series power. With an overall width of just 1,486 mm with standard tyres, you can work almost anywhere. To further ensure that these machines go where you want them, we've also rounded the standard fenders, placed the ROPS in the middle of the tractor, included standard foldable hazard lights and made certain that the operating levers are positioned so as not to interfere with low branches.

Tend the vines and work the orchards in comfort. Kubota keeps you covered and cool.



Innovative Kubota Narrow Cab

All of the narrow cab models feature an air-conditioned cab that keeps the operator comfortable while on the job. It provides ample head clearance for maximum visibility, and offers protection from heavy weather, branches, insects and more.

Air Conditioner/Heater

Whether you're trying to beat the heat on a hot summer day, or stay cozy during the chill of winter, the deluxe air conditioner/heater puts you in charge of the climate. This advanced system maximizes airflow and optimizes cooling, heating, and air ventilation to help you work comfortably year-round, in any temperature.

Standard Equipment

- Front windshield wiper and washer
- Two front and two rear halogen work lights
- Interior dome light
- Side mirrors (right & left)
- Power socket for cigarette lighter
- 3-pin, 12 Volt, 30 Amp coupler
- 7-pin trailer coupler
- CD/radio (AM/FM) with weather band
- Horn
- Rear wiper and washer

Optional Equipment

- 80 Amp Alternator

NARROW MODELS

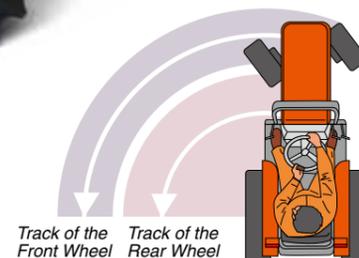
M8540 DN

F15/R15 Transmission and Automatic 4-wheel Braking

The Hydraulic Shuttle transmission is designed to keep you moving and productive with synchronized four speeds of the main shift and a high/low range. The main shift also allows you to shift "on the fly" for smooth operation. The 4-wheel drive works together with our mechanical wet disc brake system to offer safe and effortless stops automatically. When traveling in 2WD, and both brakes are applied, 4WD instantly engages for 4 wheel braking power.

Bevel Gear Front-Wheel Drive with Bi-Speed Turn

Kubota's exclusive Bi-Speed Turn feature rotates the front wheels at a rate of speed nearly twice that of the rear wheels whenever the front wheels exceed a turning angle of about 30 degrees. The result is a smoother, tighter turn, allowing you to turn into an adjacent crop row on your first attempt. This feature also helps to significantly reduce surface damage. For safety, the Bi-Speed turn feature is automatically cancelled when traveling at higher speeds.



M8540 DCN

Center-direct Injection Engine (E-CDIS)

The M8540 narrow tractor are equipped with Kubota's revolutionary center-direct injection system engines. The E-CDIS engine offers a rare combination of more power, optimum durability and greater efficiency. It provides you with what you need to get the job done quicker, while still minding your budget. These engines also boast lower noise levels, which equate to less stress and fatigue, especially after a long day on the tractor.

