

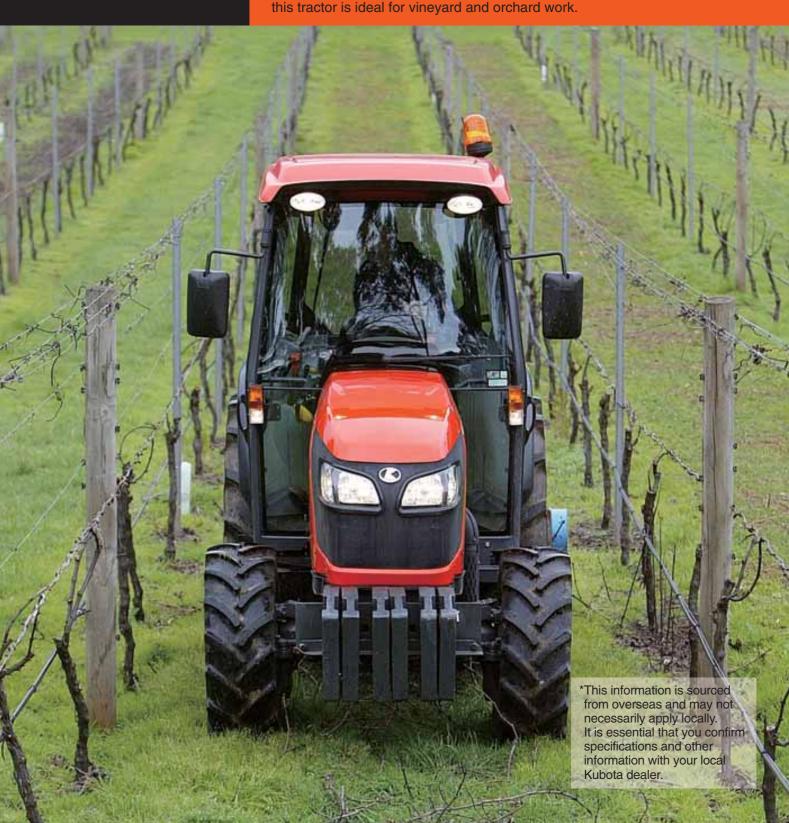


#### KUBOTA DIESEL TRACTOR



## 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.



# Narrow enough to work between the 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.

## 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.



Track of the

Front Wheel Rear Wheel

Track of the

## e vines and low enough to



#### 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



#### **Specifications**

Model		M8540 DN	M8540 DCN	
Engine				
Type (Make: Kubota)		V3800-DI-TE3, E-CDIS, Direct Injection		
No. of cylinders / Aspiration		4 / Turbocharg	4 / Turbocharged	
Rated speed	rpm	2600		
Engine net power	HP	85.5		
PTO power	HP	76		
Total displacement	cm <sup>3</sup>	3769		
Fuel tank capacity	$\ell$	60	76	
Alternator	Amp	45	60	
<b>Fransmission</b> 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		N/A / McChai	nodi	
PTO type		Live-independent PTO, electro-hydraulic clutch		
Speed	rpm	540/540E		
lydraulics				
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	0 / 70R24	
Dimensions & weight Overall length	mm	3620		
Overall height (top of steering)	mm	1460	-	
Overall height (top of Cab)	mm	-	2310	
Wheelbase	mm	2050		
Min. ground clearance	mm	325		
Tread width Front	mm	1150		
Rear	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 Tractor Australia Pty Ltd**

25-29 Permas Way, TRUGANINA Vic, 3029 Freecall: 1800 334 653 Email: sales@kubota.com.au

Web Site: http://www.kubota.com.au

#### **CB Norwood Distributors Ltd**

PO Box 1265, 888 Tremaine Avenue, Palmerston North 0800 KUBOTA
Tel: 06 356 4920 Fax: 06 356 4939

Web Site: http://www.kubota.co.nz