



Tractors Built for the Best™

**AGRICUBE**

**Tractors for specialists**

**Wide Low Vineyard**



# Agricube Wide Low Vineyard

## The perfect ally for those who want power and compactness

Carraro is becoming increasingly specialised in low profile versions and has now added the new Wide Low Vineyard version to the existing Low Orchard model. While maintaining the compact size of the Low Orchard tractor, the Wide Low Vineyard (VLB) version has a 1155 mm front axle and a minimum overall width of 1350 mm (with both 20" and 24" wheels).

With its special characteristics, the Agricube Wide Low Vineyard (VLB) is the perfect ally for those who want a tractor that combines power and reliability with a compact height and width.

This new model once again confirms Carraro's important role in the field of special orchard and vineyard tractors and its focus on the specific needs of Mediterranean agriculture.

The 24+12 version with electro-hydraulic reverser and electro-hydraulic Hi-Lo joins the classic 24+24 transmission with mechanical reverser and mechanical Hi-Lo. The 24+12 transmission has a synchronised electro-hydraulically activated PTO.

Designed by the Group Tractor Division, the VLB is the result of close collaboration between the Carraro Engineering and Marketing Departments and the company's sales network which is responsive to its customers' demands. Information flows rapidly and directly from the customer to the manufacturer who will become increasingly important for future products.



| <b>ENGINE</b>  | <b>FPT, F5C EURO IIIa</b>  | <b>FPT, F5C EURO IIIa</b>     |
|--|--|-------------------------------|
| Maximum power ISO kW/hp  | 55 kW / 74.8 hp  | 65 kW / 88.4 hp               |
| Displacement and number of cylinders                           | 3200 cc / 4 turbo  | 3200 cc / 4 turbo intercooler |
| <b>TRANSMISSION</b>  |  |                               |
| <b>24 + 24</b><br>24 forward gears<br>24 reverse gears         | <b>Reverser:</b> Mechanical · <b>Hi-Lo:</b> Synchro · <b>Gear levers:</b> Lateral · <b>Gearbox:</b> 4 gear synchro · <b>Range:</b> 3 gear range L/M/Hi synchro<br><b>Tractor speed:</b> 40 km/h <b>Minimum speed of tractor:</b> 0.5 km/h                  |                               |
| <b>24 + 12 FWD-REV</b><br>24 forward gears<br>12 reverse gears | <b>Reverser:</b> Electro-hydraulic · <b>Hi-Lo:</b> Electro-hydraulic · <b>Gear levers:</b> Lateral · <b>Gearbox:</b> 4 gear synchro · <b>Range:</b> 3 gear range L/M/Hi synchro <b>Tractor speed:</b> 40 km/h<br><b>Minimum speed of tractor:</b> 0.5 km/h |                               |
| <b>POWER TAKE-OFF</b>  |  |                               |
| Speed (dry disc clutch)  | 540/540e - 540/1000 rpm  |                               |
| Synchronised PTO   | Optional for 24+24 / Standard for 24+12  |                               |
| <b>HYDRAULIC SYSTEM</b>  |  |                               |
| Maximum lifting capacity                                       | 2400 kg  |                               |
| Distributors   | 2 Distributors: 1 SE/DE SRN + 1 SE/DE SRN (4 rear outlets) with 2 pumps  |                               |
| Pump capacity with 2 pumps (standard configuration)            | 64.7 + 28.9 L/min  |                               |
| <b>THREE-POINT HITCH</b>                                       |  |                               |
| CAT 2/1/1N   |  |                               |
| <b>DRIVER'S SEAT</b>   |  |                               |
| Tiltable front roll bar  |  |                               |
| <b>WHEELS</b>  |  |                               |
| Front  | 280/70R16  |                               |
| Rear   | 360/70R24  |                               |
| <b>DIMENSIONS</b>  |  |                               |
| Length (without ballast)                                       | 3840 mm  |                               |
| Height   | 1000 mm at driving seat / 1250 mm bonnet / 2457 mm raised roll bar   |                               |
| Wheelbase  | 2085 mm  |                               |
| Overall width (min/max)  | 1350 mm/1577 mm  |                               |
| <b>TABLE OF TYRE COMBINATIONS</b>                              |  |                               |
| Front - rear wheels  | 280/70R16 - 360/70R24  |                               |
|  | 280/70R16 - 380/70R24  |                               |
|  | 260/70R16 - 380/70R20  |                               |
|  | 280/70R18 - 440/65R24  |                               |

#### Maximum width of tractor (metres)

1/1.1      1.1/1.2      1.2/1.3      1.3/1.4      1.4/1.5      1.5/1.6      1.6/1.7      1.7/1.8      1.8/1.9      1.9/2

  
**VLB 80/90hp**

  
**FB 80/90hp**



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Drawings and photographs may refer to optional equipment or special options for other countries. For all other information, contact our sales network.