QUON 8-Litre
CW 25 360
6x4 Rigid

QUON UNIQUE FEATURES

SMART FUEL EFFICIENCY AND RESPECT FOR THE ENVIRONMENT
GH8 engine: fuel efficient, powerful and clean.

SMART UPTIME
Quon has been designed to further optimise uptime, with superior reliability and increased maintenance intervals.

SMART SAFETY
Active safety with mechanical and electronic features throughout.

SMART PRODUCTIVITY
Light weight chassis helping to maximise payload.

SMART DRIVABILITY
The cabin has been designed with the user’s comfort in mind, with outstanding ergonomics and visibility allowing the driver to concentrate on driving.

SPECIFICATIONS

Power: 263 kW (357 PS) @ 2200 rpm
Torque: 1428 Nm (1055 lb.ft) @ 1200 rpm
Transmission: ESCOT-VI automated manual transmission (AMT)
Suspension: Air bag suspension
Wheelbase: 5700 mm* (V-wheelbase)
GVM: 25,000 kg
GCM: 25,000 kg

Note: CW 25 360 shown may not be representative of actual vehicle.
*Wheelbase measurements are from steer axle to first drive axle.

UD Trucks Australia
udtrucks.com.au
**ENGINE MODEL**

Model: GH8TA  
Layout: 6 in-line  
Maximum power: 263 kW (357 PS) @ 2200 rpm  
Maximum torque: 1428 Nm (1055 lb.ft) @ 1200 rpm  
Bore X stroke: 110 mm x 135 mm  
Displacement: 7697 cc (8 litres)  
Emission standard: pPNLT (Equivalent to Euro 6 emission requirements)  
PTO Capacity: 600 Nm @ 100% (PTER-D)

**TRANSMISSION**

Make: UD Trucks  
Model: ESCOT-VI (AT2612F)  
Description: Automated manual transmission (AMT)  
12 forward & 2 reverse gears  
Electronic shifter with fully automatic or manual control  
Gear Ratios:  
1st 14.94  
2nd 11.73  
3rd 9.04  
4th 7.09  
5th 5.54  
6th 4.35  
Rev 1 17.48  
Rev 2 13.73  
PTO capacity: 1000 Nm @ 70% or 90% (PTR-D)

**CLUTCH**

Type: Single plate  
Disc diameter: 430 mm (17")

**AXLE AND LOAD**

Model (rear): RTS2370A  
Front axle load limit: 8200 kg  
Rear axle load limit: 21000 kg  
Final gear ratio: 3.40, 3.78 or 4.13  
Reduction type: Single reduction

**SUSPENSION**

Front: Parabolic leaf spring suspension  
Rear: 8 bag air suspension  
Road Friendly Certificate: RF2099

**TYRE**

Tyre brand: Bridgestone  
Standard tyre size front: 295/80 R22.5  
Standard tyre size rear: 11 R22.5  
Option front: 275/70 R22.5  
Option rear: 275/70 R22.5

**FUEL TANK**

Capacity: 400 litres (2x200 litre aluminium tanks with lockable caps on LHS)

**WARRANTY**

Standard warranty: 36 months / 500,000 kms  
Cab corrosion warranty: 36 months / unlimited kms

**EXTENDED PROTECTION PLAN**

An Extended Protection Plan is available for purchase within 60 days of the vehicle purchase. For more information contact your dealership.

**STEERING**

Type: Hydraulic assist

**MAJOR DIMENSIONS**

<table>
<thead>
<tr>
<th>Variant</th>
<th>Wheelbase code</th>
<th>Mass (kg)</th>
<th>Vehicle Dimensions (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>V</td>
<td>25000 25000 4131 3532 7663 5700 6385 11474 2490 2970 2044 1833 850 1370 1392 3610 4295 715 4985 201 1027 1029 9800 CW25360VAA</td>
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*Rated GVM and axle capacities are subject to Federal, State and Territory legal requirements.  
1 Mass is an estimation based only on standard model, includes fluids (no diesel fuel or Adblue®). Excludes spare wheel. Excludes driver and tools. Subject to ± 3% tolerance.  
2 Based on vehicle with standard wheels and tyres.  
3 For alloy rims deduct 288kg from Front Tare and deduct 111kg from Rear Tare  
4 For alloy rims add 18mm to both FT and RT measurements

**EXTRA INFORMATION**

- UD Trucks Australia udtrucks.com.au
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