







# **SPECIFICATIONS SUMMARY**

MODEL	E88   CWE 460   6x4 Freight carrier
Power at r/min kW:	346 @ 1 800
Torque (Nm/rpm):	2 240 @ 950 - 1 400
Transmission:	12 SPD AMT
Overall length (mm):	9 447
Overall width (mm):	2 480
Wheelbase (mm):	5 285

## **QUESTER EURO 5 UNIQUE FEATURES**



#### **FUEL EFFICIENCY**

The 11L modern engine delivers high torque from low revs with flat torque curves thereby providing better pulling power and fuel efficient driving.



#### **DRIVER EFFICIENCY**

A spacious and large cabin provides a pleasant and comfortable working environment.



## **PRODUCTIVITY**

Optimized tare weight and driveline significantly reduced truck's weight, allowing increased payload.



## **SAFETY**

Reliable auxiliary braking system.



#### **UPTIME**

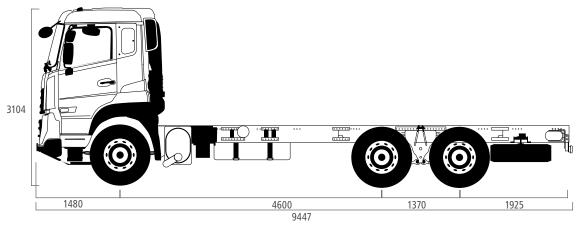
Upgraded high-tensile chassis frame has been designed for optimal vehicle strength and long-term durability.

TECHNICAL SPECI	FICATIONS		
MASS	FICATIONS	SUSPENSION	
Tare – total (T) * kg	8 399	Front	Parabolic leaf spring
Tare Frt / Rr kg	4366 /4033	Rear	Multileaf Spring
GVM kg	31 000	Shock absorbers	Standard rear
V kg	25 700	Stabilisers	Front Standard
GCM kg	60 000	STEERING	
D/T kg	56 000	Operation	Power Assisted
Axle – front GA/GAU kg	8 000	Steering Wheel Tilt & Telescopic	Standard
Axle – front A/AU ka	7 700	BRAKES	
Axle – Iront A/AO kg	23 000	System type	Full air
Axle – rear A/AU kg	18 000	Front	S-cam Drum Brake
		Rear	S-cam Drum Brake
* Included in tare	Standard fuel volume	Electronic brake system	ABS
PERFORMANCE		Park/emergency system	Front and rear spring brakes
Gradeability at V %	87.93	Exhaust brake	Standard
Gradeability at D/T %	40.35	Engine brake	Standard
Max. geared road speed km/		Retarder	Standard
*Based on theoretical calcula	tions. Actual performance depends	ELECTRICAL & FUEL	
behaviour, condition of the v	tual load, road conditions, driver	Fuel tank 1 capacity ltrs	405 L steel tank
ENGINE	errice etc.	Fuel tank 2 capacity ltrs	Without
Model	GH11E	AD-Blue Tank ltrs	50
Capacity cm <sup>3</sup>	10 837	TYRES	
Layout	In line six cylinders	Size – front	315/80R22.5
Type	Turbo Intercooled (Unit Injectors)	Size – rear	315/80R22.5
Power at r/min kW	346 @1 800	CAB	
Torque at r/min Nm	2 240 @ 950 - 1 400	Type	Standard roof single sleeper (With cab back mattress)
Emissions standard	EUR V	Cab suspension	Mechanical suspension
TRANSMISSION		No. of bunks	1
Model	Escot-ATO2612F	No. of seats	3 (Including Centre seat)
Shift	Automated manual	Seat Belts	Standard – ELR with Reminder (Lap Belt with Center Seat)
No. of gears forward	12	Seats	Fully adjustable air suspension with arm rest (Driver), Fixed passenger
First gear ratio	11.729	Air conditioning	Standard
Top gear ratio	0.785	Radio/USB	Standard
Transmission PTO	Prepared for PTO fitment	On-board computer	Multi Display function
CLUTCH		Tilt cab	Electrical cab tilt
Model	Organic	Speed limiter (km/h)	80
Type	Single Plate	Rear View Mirrors	6 total (Front and LHS close proximity,
Diameter (mm)	430	Real View WillTors	rear and wide angle RHS & LHS)
Operation	Automated	12 Volt Power Outlet	12V + 24 V dash single outlet
DRIVE AXLE	DTC2C70D	Rear lower storage underbunk	Standard
Model	RTS2670B	Driver Fuel Coaching Tool	Standard
Reduction type	Tandem Single Reduction	Telematics Communication	Gateway with 4G/LTE and WLAN
Final ratio	4.63	Gateway	2000.00, 1000.00.00 1100.00

## **DIMENSIONS AND WEIGHTS**

MODEL		CWE 460
BODY	ТҮРЕ	FC Chassis
FOH	Front Over Hang (mm)	1 480
WB	Wheelbase (mm)	5 285

Application	on	FC Chassis
OAL	Overall Length (mm)	9 447
ROH	Rear Over Hang (mm)	1 925
OW	Overall Width (mm)	2 480
ОН	Overall Height (mm)	3 104



Disclaimer: Specifications shown above are only for base reference and same can be customized based on customer requirement. The specifications sheets are subject to change without notification. The images shown are computer graphics that were prepared specifically for this. The specifications, colors and other details of the actual vehicles may vary. The addition of optional features could change the weight of the final product. Some of the features mentioned may only be available as options or accessories and may vary from one model to another and/or from one country to another. For more information, please contact your nearest UD Trucks dealer. (This specification sheet is current as of April 2024.)