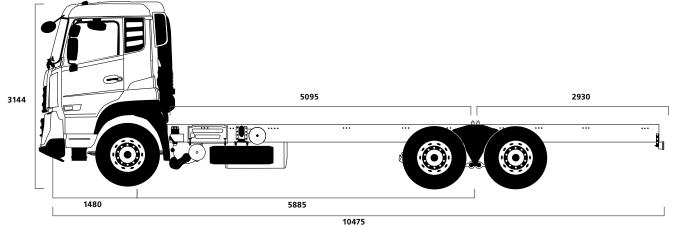
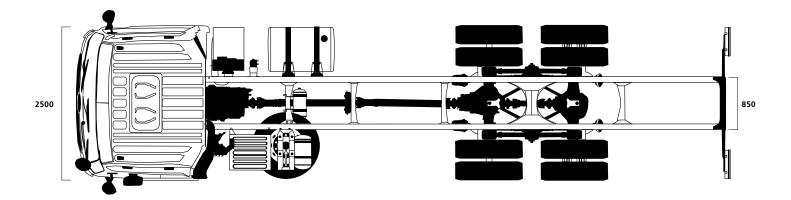




VEHICLE		E24
Model		CWE330
Manufacturers Code		CWE64R08MS
Model Description		6x4 Freight Carrier
MASS		ox+ rreight cumer
Tare – total (T) *	kg	8 360
Tare Frt / Rr	kg	4 160/4 200
GVM	kg	31 000
V	kg	25 700
GCM	kg	36 000
D/T	kg	36 000
Axle – front GA/GAU	kg	8 000
Axle – front A/AU	kg	7 700
Axle – rear GA/GAU	kg	23 000
Axle – rear A/AU	kg	18 000
* Tools included in tare		Yes
* Spare wheel included in tare		Yes
* Fifth wheel included in tare		No
PERFORMANCE		
Gradeability at V	%	75.1
Gradeability at D/T	%	46.9
Max. geared road speed	km/h	120
MAJOR DIMENSIONS		
Overall length	mm	10 475
Overall width	mm	2 500
Wheelbase	mm	5 885
CA – cab to bogie/rear axle	mm	5 095
Turning radius (curb to curb)	mm	10 000
ENGINE		
Model		GH8E
Capacity	cm ³	7 698
Layout		In line six cylinder
Type		Turbo Intercooled (Unit Injectors)
Power at r/min	kW	243 @ 2 200
Torque at r/min	Nm	1 200 @ 1 200 – 1 600
Emissions standard		EUR III
TRANSMISSION		
Model		ST1509
Type		Synchro
Shift		Manual
No. of gears forward		9
First gear ratio		12.65
Top gear ratio		1.00
Transmission PTO		700 Nm, 50% – 135% eng speed, CCW viewed from rear, DIN 5462-4 hole



CLUTCH		
Model		Ceramic
Туре		Dry Single Plate
Diameter	mm	430
Operation		Air assisted hydraulically operated
DRIVE AXLE		7 iii assisted rijardanednji operated
Model		RTS2670B
Reduction type		Single Reduction Tandem
Final ratio		4.11
SUSPENSION		
Front		Parabolic Springs
Rear		Multileaf Spring
Shock absorbers		Front Standard
Stabilisers		Front Standard
STEERING		Tront Standard
Operation		Power Assisted
BRAKES		, over , issisted
System type		Full Air
Front		S-cam Drum Brake
Rear		S-cam Drum Brake
Electronic brake system		ABS
Park/emergency system		Spring brakes-front and rear
Exhaust brake		Standard
Engine brake		Without
Retarder		Without
ELECTRICAL & FUEL		
Fuel tank 1 capacity	ltrs	405
Fuel tank 2 capacity	ltrs	Without
TYRES		
Size – front		315/80R22.5
Size – rear		315/80R22.5
CAB		
Type		Standard roof single sleeper (Without cab back mattress)
Cab suspension		
No. of bunks		Mechanical suspension
		Mechanical suspension 1
No. of seats		1 3
No. of seats Seat Belts		1 3 Standard – ELR with Reminder (Lap Belt with Center Seat)
No. of seats Seat Belts Seats		1 3 Standard – ELR with Reminder (Lap Belt with Center Seat) Fully adjustable air suspension (Driver), Fixed passenger
No. of seats Seat Belts Seats Air conditioning		1 3 Standard – ELR with Reminder (Lap Belt with Center Seat) Fully adjustable air suspension (Driver), Fixed passenger Standard
No. of seats Seat Belts Seats Air conditioning Radio/USB		1 3 Standard – ELR with Reminder (Lap Belt with Center Seat) Fully adjustable air suspension (Driver), Fixed passenger Standard Standard
No. of seats Seat Belts Seats Air conditioning Radio/USB On-board computer		1 3 Standard – ELR with Reminder (Lap Belt with Center Seat) Fully adjustable air suspension (Driver), Fixed passenger Standard Standard Multi Display function
No. of seats Seat Belts Seats Air conditioning Radio/USB On-board computer Tilt cab		1 3 Standard – ELR with Reminder (Lap Belt with Center Seat) Fully adjustable air suspension (Driver), Fixed passenger Standard Standard Multi Display function Mechanical
No. of seats Seat Belts Seats Air conditioning Radio/USB On-board computer	km/h	1 3 Standard – ELR with Reminder (Lap Belt with Center Seat) Fully adjustable air suspension (Driver), Fixed passenger Standard Standard Multi Display function Mechanical 80
No. of seats Seat Belts Seats Air conditioning Radio/USB On-board computer Tilt cab	km/h	1 3 Standard – ELR with Reminder (Lap Belt with Center Seat) Fully adjustable air suspension (Driver), Fixed passenger Standard Standard Multi Display function Mechanical 80 6 total (Front and LHS close proximity, rear and wide angle RHS & LHS)
No. of seats Seat Belts Seats Air conditioning Radio/USB On-board computer Tilt cab Speed limiter	km/h	1 3 Standard – ELR with Reminder (Lap Belt with Center Seat) Fully adjustable air suspension (Driver), Fixed passenger Standard Standard Multi Display function Mechanical 80 6 total (Front and LHS close proximity,
No. of seats Seat Belts Seats Air conditioning Radio/USB On-board computer Tilt cab Speed limiter Rear View Mirrors 12 Volt Power Outlet Rear lower storage underbunk	km/h	1 3 Standard – ELR with Reminder (Lap Belt with Center Seat) Fully adjustable air suspension (Driver), Fixed passenger Standard Standard Multi Display function Mechanical 80 6 total (Front and LHS close proximity, rear and wide angle RHS & LHS)
No. of seats Seat Belts Seats Air conditioning Radio/USB On-board computer Tilt cab Speed limiter Rear View Mirrors 12 Volt Power Outlet	km/h	1 3 Standard – ELR with Reminder (Lap Belt with Center Seat) Fully adjustable air suspension (Driver), Fixed passenger Standard Standard Multi Display function Mechanical 80 6 total (Front and LHS close proximity, rear and wide angle RHS & LHS) Without Electrical Outlet on dashboard



Specifications and options may differ depending on each country due to regulations or special requirements. Dimensions and devices may be changed without prior notice. Please contact your nearest UD Trucks dealer for further details.

