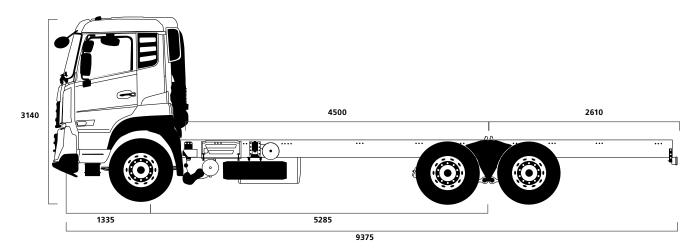
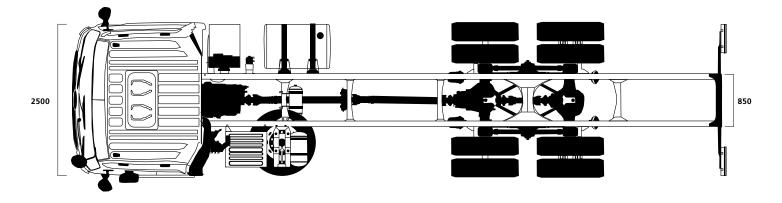




VEHICLE		E45
Model		CWE370
Manufacturers Code		CWE64R11MJ
Model Description		6x4 Compactor / FC Chassis
MASS		· · · · · · · · · · · · · · · · · · ·
Tare – total (T) * kg	kg	8 660
Tare Frt / Rr kg	kg	4 580 / 4 080
GVM kg	kg	31 000
V kg	kg	25 700
GCM kg	kg	45 000
D/T kg	kg	45 000
Axle – front GA/GAU kg	kg	8 000
Axle – front A/AU kg	kg	7 700
Axle – rear GA/GAU kg	kg	23 000
Axle – rear A/AU kg	kg	18 000
* Included in tare		Tools and Spare Wheel (Excluding Fuel)
PERFORMANCE		
Gradeability at V %	%	82.7
Gradeability at D/T %	%	38.3
Max. geared road speed km/h	km/h	102
MAJOR DIMENSIONS		
Overall length mm	mm	9 375
Overall width mm	mm	2 500
Wheelbase mm	mm	5 285
CA – cab to bogie/rear axle mm	mm	4 500
ROH – Centre of bogie/rear axle to end of frame	mm	2 610
Turning radius (curb to curb) mm	mm	9 100
ENGINE		
Model		GH11E
Capacity	cm ³	10 837
Layout		In line six cylinder
Туре		Turbo Intercooled (Unit Injectors)
Power at r/min kW	kW	278 @ 1 900
Torque at r/min Nm	Nm	1 734 @ 1 000 – 1 400
Emissions standard		EUR III
TRANSMISSION		
Model		Allison 4440 (AL446)
Shift		Full Automatic
No. of gears forward		6
First gear ratio		4.7
Top gear ratio		0.67
Transmission PTO		Prepared for PTO fitment



TORQUE CONVERTER	
Model	Allison TC541(Ratio 1.9)
DRIVE AXLE	Allison 1C541(Ratio 1.9)
Model	RTS2670B
Reduction type	Single Reduction Tandem
Final ratio	-
	6.17
SUSPENSION	Parahalis Carings
Front	Parabolic Springs
Rear	Multileaf Spring
Shock absorbers Stabilisers	Standard (Front)
	Standard (Front)
STEERING	
Operation	Power Assisted
BRAKES	E II A'
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	Standard
Retarder	Standard
ELECTRICAL & FUEL	2451 011 5' 1 14 1 1
Fuel tank 1 capacity ltrs ltrs	315L RH Side Mounted
Fuel tank 2 capacity ltrs ltrs	None
TYRES	0.45 (0.000 5
Size – front	315/80R22.5
Size – rear	315/80R22.5
CAB	
Туре	Standard roof single sleeper (Without cab back mattress)
Cab suspension	Mechanical suspension
No. of bunks	1
No. of seats	3
Seat Belts	Standard – ELR with Reminder (Lap Belt with Center Seat)
Seats	Fully adjustable air suspension with arm rest (Driver), Fixed passenger
Air conditioning	Standard
Radio/USB	Standard
On-board computer	Multi Display function
Tilt cab	Mechanical
Speed limiter km/h	80
Rear View Mirrors	6 total (Front and LHS close proximity, rear and wide angle RHS & LHS)
12 Volt Power Outlet	Standard in Dash
Rear lower storage underbunk	Without
Driver Fuel Coaching Tool	Standard
Telematics Communication Gateway	Gateway with GSM/GPRS/EDGE



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.

