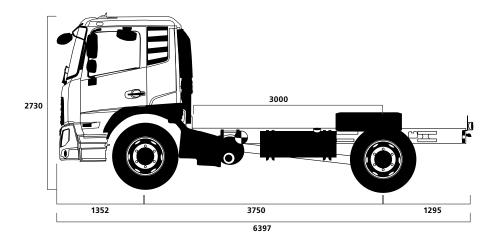
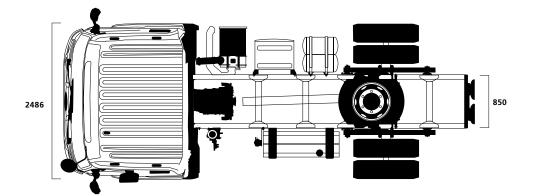




VEHICLE		1120
Model		H28
		PKE 250 PKE42RGVW17
Manufacturers Code		
Model Description		4x2 Tipper
MASS		F 120
Tare – total (T) *	kg	5 120
Tare Frt / Rr	kg	3 070 / 2 050
GVM	kg	16 000
V	kg	15 500
GCM	kg	24 500 24 500
D/T kg	kg	
Axle – front GA/GAU Axle – front A/AU	kg	6 500 6 500
Axle – rear GA/GAU	kg	
Axle – rear A/AU	kg	11 000 9 000
* Tools included in tare	kg	Yes
PERFORMANCE		res
	0(45.2
Gradeability at V	%	45.2 28.6
Gradeability at D/T		28.0
Max. geared road speed MAJOR DIMENSIONS	km/h	130
		C 207
Overall length	mm	6 397
Overall width	mm	2 486
Wheelbase	mm	3 750
CA – cab to rear axle	mm	3 000
ROH – Centre of rear axle to end of frame	mm	1 295
Turning radius (curb to curb)	mm	6 775
ENGINE		
Model		GH8E
Capacity	cm ³	7 700
Layout		In line six cylinder
Туре		Turbo Intercooled (Common Rail)
Power at r/min	Kw	184 @ 2 200
Torque at r/min	Nm	950 @ 1 100 – 1 700
Emissions standard		EUR III
Protection		Standard
TRANSMISSION		
Model		Allison 3000
Shift		Automatic
No. of gears forward		6
First gear ratio		3.49
Top gear ratio		0.65
Transmission PTO		488Nm, 6spd, 103% Eng Spd, ccw viewed from rear, DIN 5462-4 hole



CLUTCH	
Torque Converter	TC 418 (1.98:1)
DRIVE AXLE	
Model	RSS1132D
Reduction type	Single Reduction Single
Final ratio	5.57
SUSPENSION	
Front	Parabolic Springs (Stiff)
Rear	Multileaf Spring (Stiff)
Shock absorbers	Standard – (Double Acting Front & Rear)
Stabilisers	Front Standard
STEERING	
Operation	Power Assisted
Steering Wheel Tilt & Telescopic	Standard
BRAKES	
System type	Full Air
Front	S-cam Drum Brake
Rear	S-cam Drum Brake
Electronic brake system	ABS
Park/emergency system	Spring brakes-rear
Exhaust brake	Standard
ELECTRICAL & FUEL	
Fuel tank 1 capacity Itrs	190
Fuel tank 2 capacity Itrs	None
TYRES	
Size – front	295/80R22.5
Size – rear	295/80R22.5
CAB	Dav Cak
Type No. of bunks	Day Cab 0
No. of seats	3 (Includes Center Seat)
Window lift	Mechanical/Manual
Seat Belts	Standard -ELR with Reminder (Lap Belt with Center Seat)
Seats	Fully adjustable, with Fire Retardant Material
Air conditioning	Standard
Radio/USB	Standard
On-board computer	Multi Function Display & In Vehicle Diagnostics
Tilt cab	Mechanical
Speed limiter km/h	80
Day Time Running Lights	Without
Rear View Mirrors	6 total (Front and LHS close proximity, rear and wide angle RHS & LHS)
12 Volt Power Outlet	Standard in Dash
Overhead Storage Console	Without
Driver Fuel Coaching Tool	Standard in Multi Function Display
Telematics Communication Gateway	Gateway with 3G and WLAN



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.

