



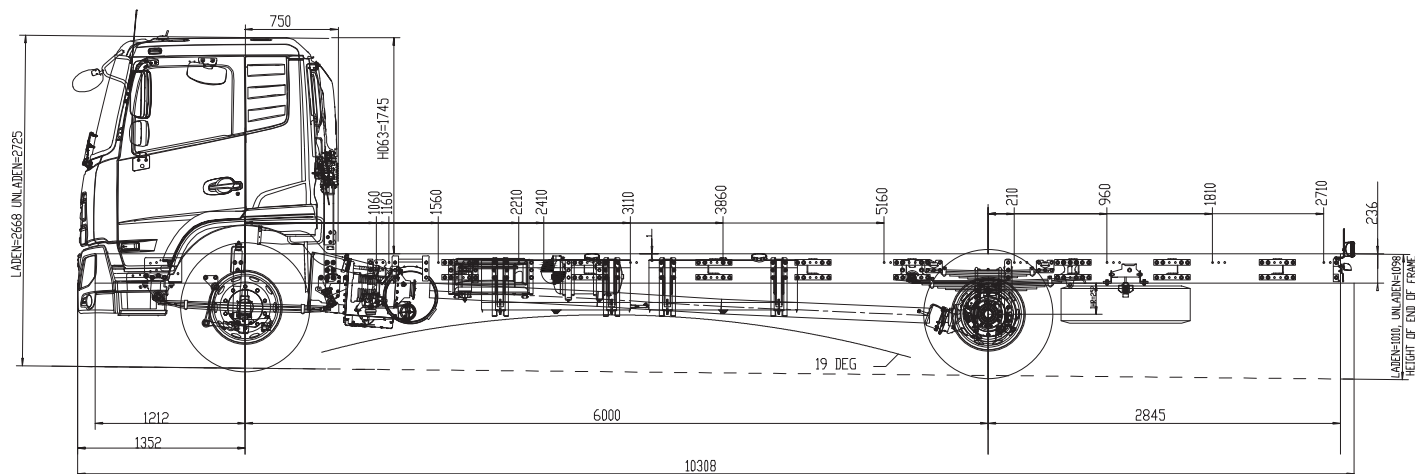
UD TRUCKS

Croner

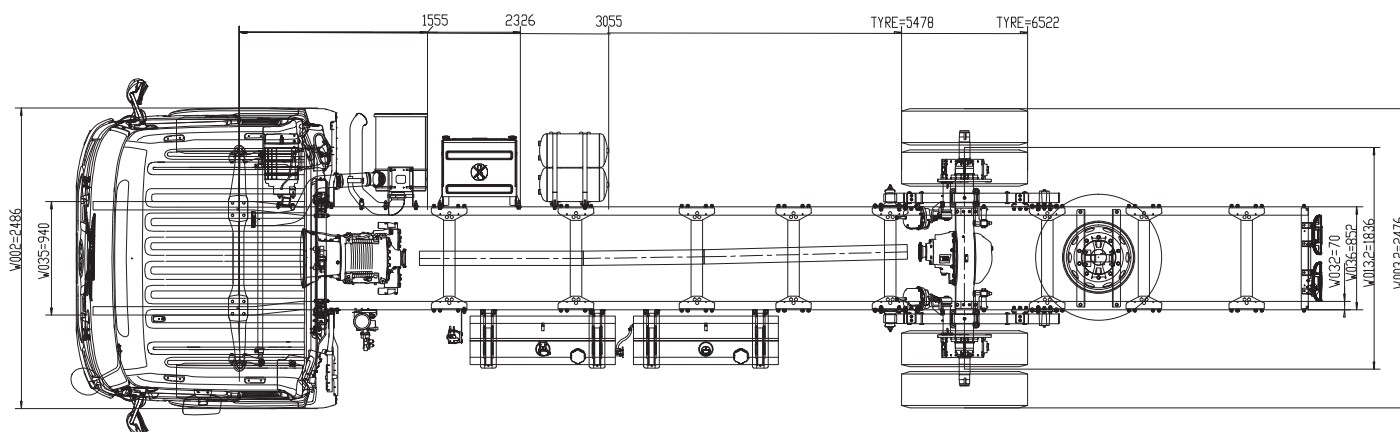
PKE280

H35

VEHICLE		H35
Model		PKE 280
Manufacturers Code		PKE42RGVW17
Model Description		4x2 Freight Carrier
MASS		
Tare – total (T) * kg		5 580
Tare Frt / Rr kg		3 320 / 2 260
GVM kg		17 000
V kg		15 500
GCM kg		32 000
D/T kg		32 000
Axle – front GA/GAU kg		6 500
Axle – front A/AU kg		6 500
Axle – rear GA/GAU kg		11 000
Axle – rear A/AU kg		9 000
* Tools included in tare		Yes
PERFORMANCE		
Gradeability at V %		51.9
Gradeability at D/T %		22.3
Max. geared road speed km/h		126.9
MAJOR DIMENSIONS		
Overall length mm		10 197
Overall width mm		2 486
Wheelbase mm		6 000
CA – cab to rear axle mm		5 250
ROH – Centre of rear axle to end of frame mm		2 845
Turning radius (curb to curb) mm		10 625
ENGINE		
Model		GH8E
Capacity cm ³		7 700
Layout		In line six cylinder
Type		Turbo Intercooled (Common Rail)
Power at r/min kW		206 @ 2 200
Torque at r/min Nm		1 050 @ 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		Not Fitted (Optional)



CLUTCH	
Torque Converter	TC 418 (1.98:1)
DRIVE AXLE	
Model	RSS1132B
Reduction type	Single Reduction Single
Final ratio	5.57
SUSPENSION	
Front	Parabolic Springs
Rear	Multileaf Spring
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 with EBD
Park/emergency system	Wheel Park
Exhaust brake	Yes
ELECTRICAL & FUEL	
Fuel tank 1 capacity ltrs	190
Fuel tank 2 capacity ltrs	190
TYRES	
Size – front	295/80R22.5
Size – rear	295/80R22.5
CAB	
Type	Sleeper Cab
No. of bunks	1
No. of seats	3 (Includes Center Seat)
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	Yes – 45°
Speed limiter	80km/h
Day Time Running Lights	Standard
Rear View Mirrors	6 Total (Front 1, LHS 3, RHS 2)
12 Volt Power Outlet	Standard in Dash
Overhead Storage Console	Standard – 20 lit Capacity
Driver Fuel Coaching Tool	Standard in Multi Function Display



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.

