

PAVISE D222 – EURO 6

SLEEPER CAB



*Actual vehicle may differ from above image

6 x 2 Cab Chassis

KEY FEATURES

Vehicle Dynamic Control (VDC)

Lane Departure Warning System (LDWS)

Forward Collision Avoidance Assist (FCA)

Autonomous Emergency Braking System (AEBS)

Emergency Stop System (ESS)

Electronic Braking System (EBS)

SRS Airbags Driver & Passenger

Cruise Control

ADR 80/04 (Euro VI) Compliant

KEY SPECIFICATIONS

GVM 22,000kg

GCM 31,000kg

Engine 6.8L Diesel 6 Cylinder Turbo Euro 6

Power 300ps/221kW

Torque 1,079Nm

Transmission ZF 9 Speed MT / ZF 8 Speed Auto

Wheelbase ULWB 5.7m, ULPWB 5.9m

Max. Body Length ULWB 8.1m, ULPWB 8.4m

PAVISE GETS THE JOB DONE

 **HYUNDAI TRUCK & BUS**

ENGINE

Engine Model	Hyundai D6GB3L
Engine Type	Diesel 6.8L Inline 6 Cylinder Turbo
Max. Output	300ps@2,300rpm
Max. Torque	1,079Nm@1,400rpm
Emission Level	ADR 80/04 - Euro VI
Fuel Injection	Electrical Type by ECU
Cooling System	Water-Cooling. Forced circulation by centrifugal water pump
Compression Ratio	17.2: 1
Piston Displacement	6,798 cc
Bore and Stroke	107 x 126 (mm)
Valve System	SOHC, 4 Valves per Cylinder
Exhaust	Catalytic Converter DOC/DPF/SCR
Alternator	24V-70A
Engine Immobilizer	Equipped

TRANSMISSION & GEAR RATIOS

Make & description	Manual Transmission (ZF9S1310T0)		Automatic Transmission (ZF8AP1200T0)	
	ZF 9 Speed Manual		ZF 8 Speed Automatic	
Gear Ratios	Crawler	9.48	1 / 2	4.89 / 3.123
	1 / 2	6.58 / 4.68	3 / 4	2.033 / 1.639
	3 / 4	3.48 / 2.62	5	1.254
	5 / 6	1.89 / 1.35	6	1.00
	7	1.00	7	0.84
	8	0.75	8	0.639
	REVERSE	8.97	REVERSE	4.25
Gear Shift	Floor Shift		Electrical Hydraulic Type	
Rear axle ratio	3.909		4.111	

BRAKES

Type	Disc Brakes
Actuation	Full Air Disc Brake with Diaphragm
Front/Rear Disc	Φ377 x 21 (Rotor Diameter X Pad Thickness)
Auxiliary Brake	Air Operated, butterfly valve
Adjusted	Auto Adjuster
Vehicle Stability Control (VSC)	Equipped
Traction Control (TC)	Equipped
Anti-lock Brake System (ABS)	Equipped
Electronic Braking System (EBS)	Equipped
Autonomous Emergency Braking System (AEBS)	Equipped

SAFETY FEATURES

Active Safety Features	
Vehicle Stability Control	VSC (Equipped)
Anti-lock Brake System	ABS (Equipped)
Forward Collision Avoidance Assist	FCA (Equipped)
Emergency Stop System	ESS (Equipped)
SRS Airbag	Driver & Passenger
Electronic Braking System	EBS (Equipped)
Lane Departure Warning System	LDWS (Equipped)
Traction Control	TC (Equipped)
Cruise Control	CC (Equipped)
Easy Start Hill Assist	ES (Equipped)



SUSPENSION & LOAD LIMITS

FRONT	Front Axle Type	Reverse Eliot Type “I” Beam	
	Front Axle Capacity	7,000 kg	
	Front Suspension	Multi Spring Suspension	
	Spring Dimensions	1800 x 80 x 5ea(22t-3, 18t/15t-1)	
REAR	Rear Axle Type	Full Floating Type (R160HS-II)	
	Rear Axle Capacity	9,600kg + 9,500 kg	
	Rear Suspension	Air Suspension	
	Spring Dimensions	Main	Helper
Length & Width (mm)		1300 x 70 x 12ea(14t-4, 13t-2, 12t-5, 11t-1)	940 x 70 x 5ea(13t-3, 12t-2)

CLUTCH (MANUAL MODELS)

Type	Hydraulic Control (air assisted), Diaphragm Spring. Single Dry plate, Pre- Damper
Facing Size	395 mm (outside diameter) x 240 mm (inside diameter)
Facing Material	Non-Asbestos

WHEELS & TYRES

Wheel Type	Single Front, Double Rear
Wheel	Front, Rear: 22.5 x 8.25, 19.5 x 6.75
Material	Steel / (Optional) Aluminium
Tyre Size	Front: 315/70R22.5 Rear: 245/70R19.5
Number of Tires	10
Spare Tyre Carrier	Equipped

ELECTRICAL

Type	24V Negative Earth
Battery	24V-70A
Alternator	24V-70A
Starter Type	24V-5.0KW
Interior & Reading Lamps	LED

CHASSIS FRAME

Wheelbase Variants (mm)	ULWB	ULPWB
Wheelbase	5,700	5,900
Overall Width	2,400	2,400
Cab to Rear Axle	4,810	5,010
Cab to End of Frame	8,310	8,510
Min. Ground Clearance	260	260
Min. Turning Radius	11,420	11,780

PERFORMANCE

Transmission	Manual	Automatic
Application Engines	D6GB3L	D6GB3L
Max. Speed (km/h) - Electronically Speed Limited	100	100
Max. Gradeability (tanθ)	0.420	0.420

FUEL TANK

Material	Steel
Fuel Capacity	200L (Standard) / 200L + 200L (Optional)
Fuel Cap	Equipped
AdBlue Tank Capacity	25L

STEERING

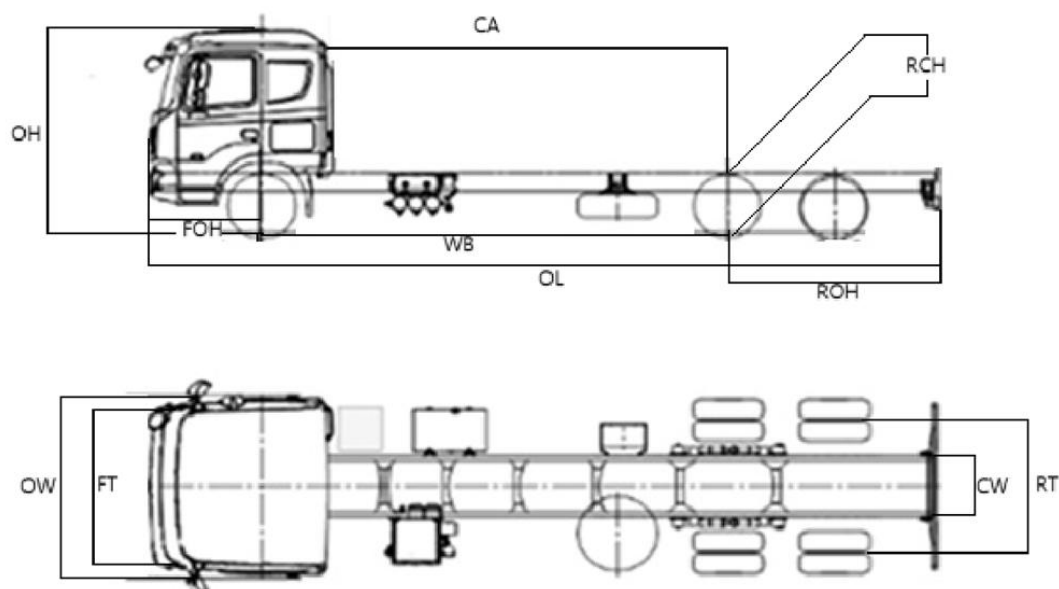
Steering Type	4-Spoke, Ball-nut type, Tilt & Telescopic Steering Column
Steering Gear Ratio	24.9 (Tilting Angle: 18°)
Inside Steering Angle	44°
Outside Steering Angle	34.5°
Telescopic Stroke (mm)	65 mm

CAB DETAILS

CAB Type	Sleeper CAB
Seating Capacity	3
Seat Belts	3-point Lap Sash for Driver & Passenger
Sun Visor/Overhead Console	High Roof Only (Optional)
Windscreen Wipers	2-Arm Wiper & Washers
Rear View Mirrors	External Electric Remote Heated
Grille Color	Black
Cab heater & Air conditioner	Equipped
Floor Covering	Vinyl Type
Central Locking/Keyless Entry	Equipped with Immobilizer
Cab Storage Pockets	Equipped
Power Windows	Equipped
Cup Holders	Equipped



DIMENSIONS – (mm) / WEIGHTS – (kg)



Wheelbase	ULWB	ULPWB
WB	5,700	5,900
OL	9,800	10,000
OW	2,400	2,400
OH	2,725 (High Roof: 2,805)	2,725 (High Roof: 2,805)
CA	4,810	5,010
FOH	1,415	1,415
ROH	2,685	2,685
RCH	900	900
CW	840	840
FT	1,935 (Steel) / 1,945 (Aluminium)	1,935 (Steel) / 1,945 (Aluminium)
RT	1,800 (Steel) / 1,813 (Aluminium)	1,800 (Steel) / 1,813 (Aluminium)
Curb Weight - varies by options	6,370	6,385
Front Curb Weight	3,375	3,400
Rear Curb Weight	2,995	2,985
Gross Vehicle Weight	22,000	22,000
Front Axle Capacity	7,000	7,000
Rear Axle Capacity	9,600 + 9,500	9,600 + 9,500

HYUNDAI PAVISE WARRANTY

HYUNDAI MEDIUM RANGE	AXLE CONFIGURATION	STANDARD WARRANTY	CAB CORROSION / PERFORATION
PAVISE D222 (cab chassis only)	6 X 2	5 years or 300,000km	3 years

Battery warranty – 12 months from date of delivery

* For conditions, refer to the Hyundai Trucks Parts & Service warranty manual

Disclaimer: Hyundai Trucks Australia reserves the right to alter vehicle specifications and equipment levels without notice. Some equipment featured on the vehicle in this brochure may not be available in Australia or may be optional to the extent permitted by the law. Hyundai Trucks Australia shall not be liable to any person as a result of reliance on the content of this document.

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You're never alone on the road in a Hyundai Pavise series truck. When you're covered by Hyundai's 24/7 nationwide truck roadside assist, you'll never find yourself stranded.

