



MIGHTY EX9 SUPER CAB



6 SPEED MANUAL | 6 SPEED AUTOMATIC



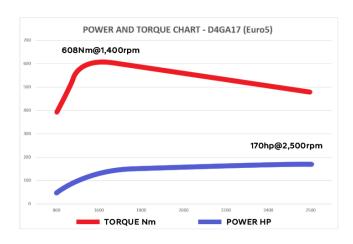
KEY FEATURES	KEY SPECIFICATIONS
Vehicle Dynamic Control (VDC)	GVM EX9 8,500kg
Vacuum Assist Hydraulic Brake (VAH)	GCM EX9 12,000kg
Driver's Suspension Seat	Engine 3.9L Diesel 4 Cylinder Turbo Euro 5
Hill Start Assist (HSA)	Power 170hp@2,500rpm
Traction Control System (TCS)	Torque 608Nm@1,400rpm
Four Wheel Disc Brakes	Transmission 6 speed Manual / 6 speed Automatic
SRS Airbags Driver & Passenger	Wheelbase LWB 4.05m, ELWB 4.4m
Cruise Control	Max. Body Length LWB 5.3m, ELWB 6.0m



ENGINE

Engine Model	Hyundai D4GA17
Engine Type	Diesel, 3.9L (Euro 5) Inline 4 Cylinder Turbo
Max. Output	170hp@2,500rpm
Max. Torque	608Nm@1,400rpm
Max, Engine R.P.M	2,800 RPM
Fuel Injection	Electrical type by ECU
Cooling System	Water cooling type with thermostat
Compression Ratio	17.0: 1
Piston Displacement	3,933 cc
Bore and Stroke	103 x 118 (mm)
Valve System	SOHC, 4 valves per cylinder
Exhaust	Conventional (horizontal) type
Alternator	24V-55A
Engine Immobilizer	Equipped

POWER & TORQUE CHART



TRANSMISSION & GEAR RATIOS

	(T	Transmission 060S5) ed Manual	(Allis	c Transmission on T1000) d Automatic
SC	1	6.701	1	3.10
Ĕ	2	3.712	2	1.81
₽	3	2.084	3	1.41
GEAR RATIOS	4	1,351	4	1.00
GE	5	1.000	5	0.71
	6	0.732	6	0.61
	Reverse	5.983	Reverse	4.49
Gear SI	naft	Floor Shift	Mechanica	l Remote Control
Rear A	xle Ratio	3.727		3.727

SAFETY FEATURES

Vehicle Dynamic Control	Standard
Electronic Stability Control	Standard
Anti-lock Brake System	Standard
Traction Control System	Standard
Daytime Running Lights	Standard
SRS Airbag	Driver & Passenger
Hill Start Assist	Standard
Cruise Control	Standard
Driver's Suspension Seat	Standard

BRAKES

Туре		4 Wheel Disc Brakes
Front Disc Diameter		330mm
Rear Disc Diameter		330mm
Adjuster	Adjuster Installed	
Actuation	Hydraulic with vacuum servo assistance, dual circuit	
Parking Brake	Internal expanding type on propeller shaft at the rear of transmission assembly	

SUSPENSION & LOAD LIMITS

Front Axle Type	Reverse Eliot Type "I" Beam
Front Axle Capacity	3,100 kg
Rear Axle Type	Full Floating Type
Rear Axle Capacity	6,400 kg
Suspension Types	Multi / Multi
Shock Absorber	Double Acting
Spring Size Front (mm)	1,200 x 70 x 10t-3, 11t-2
Spring Size Rear (mm)	Main - 1,250 x 70 x 10t-5 + 11t-1



CLUTCH (MANUAL MODELS)

Type

Hydraulic control (air assisted), Diaphragm spring, Single dry plate, Pre-damper

262 mm (systida diameter) x 236 mm

Facing Size 362 mm (outside diameter) x 236 mm (inside diameter)

Facing Material Non-Asbestos

WHEELS & TYRES

Wheel TypeSingle Front, Dual RearWheel SizeFront, Rear: 17.5 x 6.00MaterialSteelTyre SizeFront: 215/75R17.5 Rear: 215/75R17.5Number of Tyres6Spare Tyre CarrierEquipped

ELECTRICAL

Type 24V Electrical System

Battery 2 x MF 90Ah Batteries

Alternator 24V-55A

Starter Type 24V-5.0KW

Interior & Reading Lamps LED

CHASSIS FRAME

Wheelbase Variants	LWB	ELWB
Wheelbase (mm)	4,050	4,400
Overall Length (mm)	6,870	7,370
Cab to Rear Axle	3,160	3,510
Cab to End of Frame	4,790	5,290
Min. Ground Clearance	220	220

PERFORMANCE

Transmission

Application Engine	D4GA17
Max. Speed (km/h)	131,3
Max. Gradeability (tan^)	0.413

FUEL TANK

MaterialSteelFuel Capacity100LOptional Tank50L (LWB and ELWB)

STEERING

Steering Type

4-Spoke, Ball-nut type, Tilt & Telescopic steering column

Steering Gear Ratio

20.1 (Tilting Angle: -3.7 ~ 5.8°)

Inside Steering Angle

44"

Outside Steering Angle

32"

Telescopic Stroke (mm)

60mm

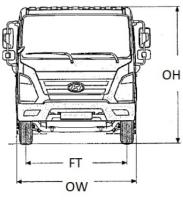
CAB DETAILS

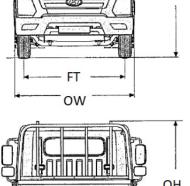
CAB Type Standard CAB **Seating Capacity** 3 **Seat Belts** Equipped Sun Visor & Overhead Console Equipped Windscreen Wipers 2-Arm Wiper & Washers **Rear View Mirrors** External **Grille Colour** Black Cab Heater & Air Conditioner Equipped **Floor Covering** Vinyl Type **Central Locking & Keyless Entry** Equipped + Immobilizer Cab Storage Pockets Equipped **Power Windows** Equipped **Reverse Alarm** Equipped

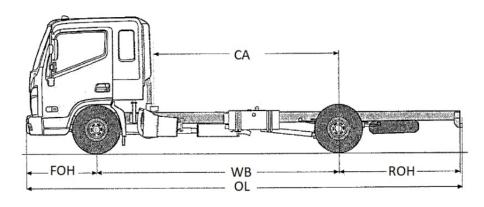


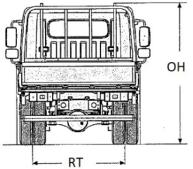


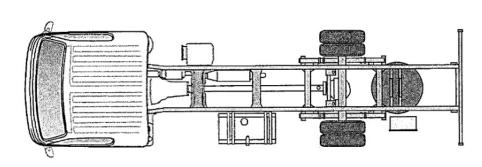
DIMENSIONS - (mm) / WEIGHTS - (kg)











Wheelbase	LWB	ELWB	Wheelbase	LWB	ELWB
WB	4,050	4,400	FT	1,675	1,675
OL	6,870	7,370	RT	1,650	1,650
OW	2,020	2,020	Curb Weight	2,810	2,835
ОН	2,295	2,295	Front Curb Weight	1,875	1,925
CA	3,160	3,510	Rear Curb Weight	935	910
FOH	1,125	1,125	Gross Vehicle Weight	8,500	8,500
ROH	1,630	1,780	Front Axle Capacity	3,100	3,100
			Rear Axle Capacity	6,400	6,400

HYUNDAI MIGHTY WARRANTY

LIGHT DUTY RANGE	AXLE CONFIGURATION	STANDARD WARRANTY (whichever comes first)	CAB CORROSION / PERFORATION
MIGHTY EX9	4X2	5 Years or 300,000km (effective from 2021 production)	5 years

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. Please consult your Hyundai Truck Dealer for the latest specifications, equipment levels, options, prices, colours and vehicle availability. Note: Information in this brochure is current as at 01/01/2021

You are never alone on the road in a Hyundai Mighty series truck. When you are covered by Hyundai's 24/7 3 year nationwide truck roadside assist, you will never find yourself stranded.



Battery warranty – 12 months from date of delivery
* For conditions, refer to the Hyundai Trucks Parts & Service warranty manual



AVAILABLE FACTORY BODY OPTIONS

FLAT DECK		
Length x Width x Height	LWB	ELWB
Deck Area	5,100mm x 2,450mm	6,000mm x 2,450mm
Est, Weight	889kg	986kg

