

HYUNDAI MIGHTY EX8 chassis cab

Engine		
Type		Turbo Charger Intercooler
Number of Cylinder		4 stroke-cycle, water-cooled, direct-injection diesel engine
Piston Displacement (cc)		4 in-line
Max. Power** (ps/rpm)		3.933
Max. Torque ** (Nm/rpm)		170/2,500
Fuel System		Euro V
		608/1,400
		Injection pump
		Denso Common rail system
		Governor
		Electrical type (ECU Control)
** Max. Power and Torque of engine may vary according to each country. # Tropical Zone only		
Transmission		
Type		6 Speed
Rear Axle		
Type		Full floating type
Capacity	kg	6,600
	Type	Single Reduction, Hypoid gear
Final Reduction Gear	G/Ratio	3.727
Front Axle		
Type		Reverse Elliot type "I" beam
Capacity	kg	3,100
Tire & Wheel		
Type		Single Front, Dual Rear
Tire	Front / Rear	215/75R17.5- 12PR)
Wheel	Front / Rear	17.5 x 6.00
Steering		
Type		4-spoke, Ball-nut type, Tilt &Telescopic steering column
Steering		Power assisted
Service Brake		
Front / Rear		Drum / Drum
Actuation		Hydraulic with vacuum servo assistance, dual circuit
Size (mm)	Front / Rear	ø330 x 120 x 15
ABS with Hill start assist		Yes
Parking Brake		
Actuation		Internal expanding type on propeller shaft at the rear of transmission assy
Size (mm) Drum diameter x Lining width x Lining thickness		ø230 x 55 x 4 (T60S* T/M) * cf Drum diameter x Lining width x Lining thickness
Total lining area		276 (T60S* T/M)
Exhaust Brake		
Type		Vacuum operated, butterfly valve type
Suspension		
Type		Multi / Multi
Spring Size (Length x Width x Thickness- number of leaves)	Front	1,200 x 70 x 11t-2, 10t-3, 1,200 x 70 x 11t-1, 10t-2, 9t-3 (D4GB16/17)
	Rear / Main	1,250 x 70 x 10t-5 + 11t-1
	Rear / Helper	990 x 70 x 15t-3
Shock absorber		Air double acting telescopic type on the FRONT/REAR axle
Exhaust system		
General		Conventional (horizontal) type muffler
Tail pipe		Droptail type, blowing to chassis rearward
Fuel tank		
Capacity		100ℓ
Frame		
Type		"H" type frame with channel sectional side rail & cross members, side rail is reinforced with outer stiffeners
Main section side rail dimension (mm)		Depth x Flange x Thickness □ 216 x 70 x 6t
Weights		
*Chassis cab weight kg		Range
		2635-2950
		Front / Rear
		1780-1920/905-990
** Max Gross Vehicle Weight		7800
Gross vehicle weight		Front / Rear
		3100/6600

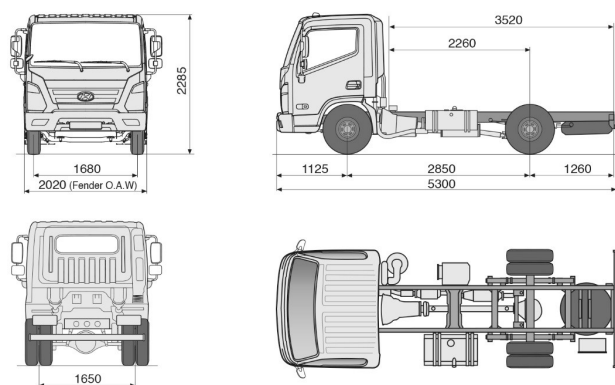


Model shown contains accessories and additional cost options

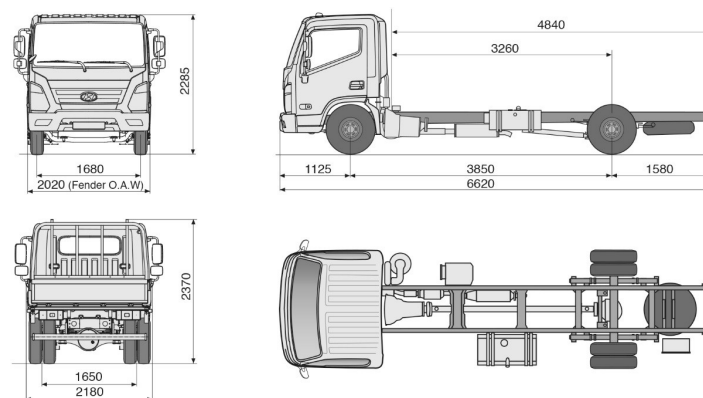
Electrical system	
Audio	T800 (Radio+Aux+CDP/MP3+USB/IPOD) Multidisplay
Locking	Central Door Locking + Power Window + Keyless Entry + Semi Trim
Head lamps	Semi-sealed Beam
Front combination lamps	Turn signal / Hazard-Amber, Position - White
Fog lamps	White
Rear combination lamps	Turn signal / Hazard-Amber, Tail / Stop - Red
License plate lamp	White
Service Lamp Circuit	Yes
Back-up lamp	White
Instruments	
Meter Cluster	Fixed type
Meter	Speedometer / Tachometer / Fuel gauge / Water temperature gauge LCD with odometer / Trip meter / Clock
Warning lamps & indicators	Brake fluid level of reservoir / Parking brake / Oil pressure / Battery charge / Tell-tale lights for head light high beam / Turn signals / Door open / Seat belt / Low fuel
Horn	Single, Electric type
Cruise control	Yes
Heating / Air conditioning (Manual)	Yes
Body / Cab	
Type Mounting	Tilt type with torsion bars, all steel welded construction with safety zone design Rigid or Semi floating type
Windshield	One piece type with laminated glass, tinted upper section
Windshield Wipers	Dual electric three speed (intermittent / low / fast) wipers & washer
Mirrors	Wide Width Mirror - Heated + Wide View Sub - Heated
Driver's Seat	Coil Suspension, urethane foam cushioned STD trim
Passenger's seat	Bench seat, STD Trim
Bumper	Body colour
Warranty	
3 year/ 150,000km (whichever occurs first)	Manufacturer's warranty
Annotations 1) Empty vehicle weight and curb weight shown are to 3.5% variation to allow for production tolerance. 2) Empty vehicle weight and curb weight include weight of oil, fuel, coolant and spare tire carrier & bracket, spare tire but exclude standard tool set 3) The vehicle specifications may differ per country. 4) Hyundai New Zealand reserves the right to alter the specifications, equipment or options or discontinue the models at any time without prior notice. * Approximate, depending on variant and specification ** Max. GVW includes the front & rear axle loads based on the permissible tyre load.	

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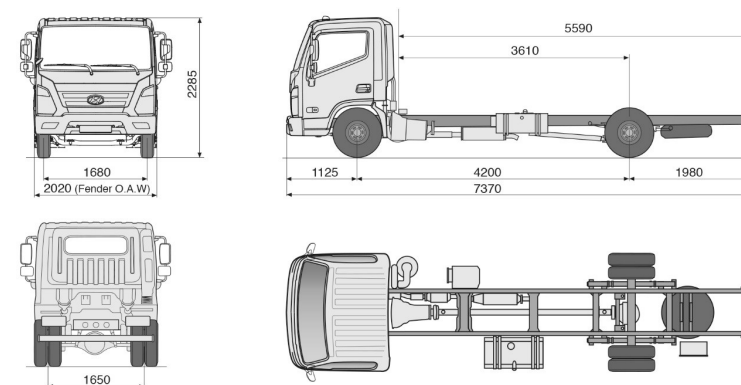
EX8 Std Cab Short Wheelbase



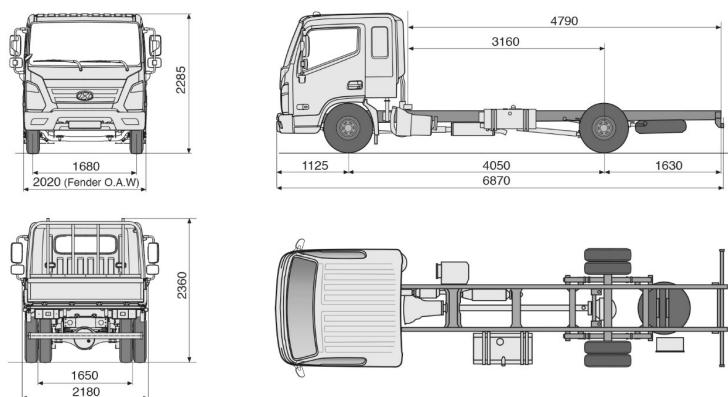
EX8 Std Cab Long Wheelbase



EX8 Std Cab Extra Long Wheelbase



EX8 Super Cab Long Wheelbase



EX8 Super Cab Cab Extra Long Wheelbase

