







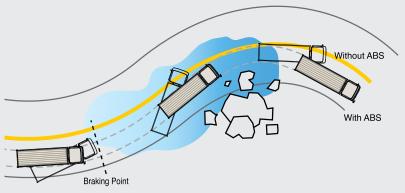


MORE PERFECT, MORE SECURE ON THE JOB

The Hyundai HD series trucks are developed for perfect safety. This serves as the foundation for rugged structure and extraordinary ride and handling. Further, the world class safety features from ABS integrated EBD brake system is equipped as standard.

ABS WITH EBD BRAKING SYSTEM

The HD series offer extraordinary active safety and security by 4-channel A.B.S integrated Electronic Brake-force Distribution (EBD) system. When the system senses the wheels locking in adverse or slippery road conditions, it easily adjusts and controls the braking pressures to all wheels by hydraulic control, while increasing brake pressure in an emergency automatically.









DESIGNED TO MAXIMISE CAPABILITY AND CONVENIENCE

The Hyundai Mighty HD series offer one of the safest and most ergonomic cabs available. It is not just comfortable, it works with the driver. For example, the curved instrument and switch panel layout means less reaching and more instinctive control. Minor controls, cab access, door and grab handles are optimally positioned, and there is ample interior illumination and stowage space. When it comes to driver comfort and convenience Hyundai is always right out there at the forefront.



Everyone knows people work better in the best conditions. The interior of the Mighty HD is built to increase driver and crew satisfaction, to relieve long distance fatigue and stop and start stress. It was developed by driving professionals and proven over every kind of road imaginable. The foldable cable operated gearshift is light and precise. Fresh, but durable trim materials, excellent NVH (Noise Vibration Harshness) isolation and super clear instrumentation are all part of what goes into making every Hyundai Mighty HD a driver's first choice.







AIR CONTROL SYSTEM

Dial controls make setting the optimum heating and ventilation levels effortlessly simple. A powerful fan and multiple outlets mean that all round freshness is guaranteed. Air conditioning is also optionally available.



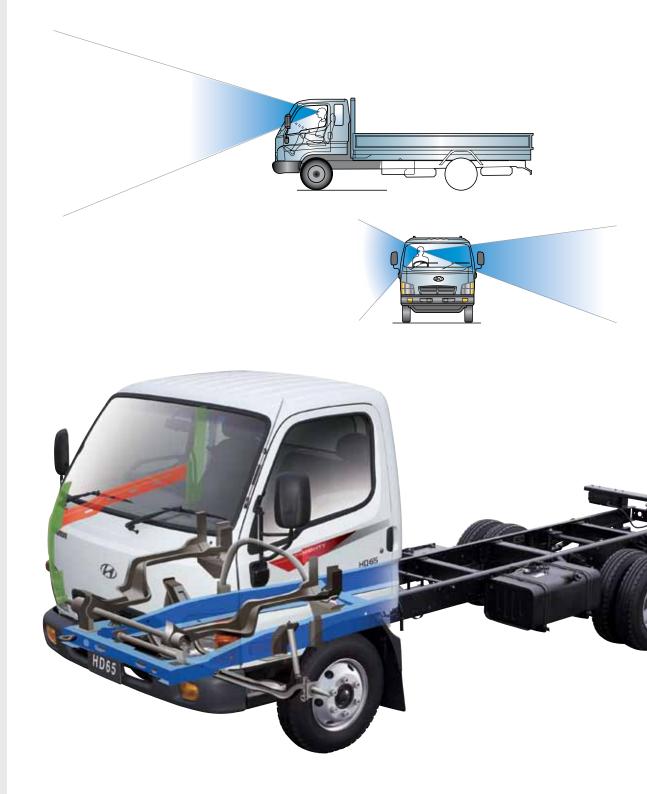
SAFETY & CONVENIENCE FEATURES	HD 65 Chassis Cab / 3 Ton	HD 72 Chassis Cab / 4 Ton
Electric Windows	•	•
Air Intake Stack Pipe for clean air	•	•
Toolbox for Safe Storage	•	•
Large Mirrors	•	•
Adjustable Steering Column	•	•
Window Washer (Behind Cab)	•	•
Rubber Mounted Cab for Driver Comfort	•	•
High-back Seats	•	•
Heavy Duty Step	•	•
Polycarbonate Headlights to Adsorb Impact	•	•
Turbo Charger & Protector	•	•
ABS Brakes	•	•
Central Locking	•	•

EXCELLENT FIELD OF VIEW

With the new expanded windscreen and optimized seating position, drivers enjoy a maximum field of view. With better forward lines of sight, drivers can confidently manoeuvre in tight spots. Frequently used controls have been placed within easy reach...

ENGINEERED TO MAKE LIGHT WORK OF HEAVY DUTIES

A heat-treated, web strengthened, ultra-rigid Super Frame provides the chassis basis for the superior performance and safety of all Hyundai Mighty HD trucks. Optimal suspension resilience, fully loaded or empty, comes from the proven toughness of leaf springs with advanced shock absorber technology. Large size brake linings and tandem brake boosters give consistently dependable and powerful braking. For greater loading capacity, the Mighty HD series offer increased axle capacities, reinforced suspension, and uprated clutch and brake performance. As for routine maintenance, all fluid levels can be easily checked and the advanced integrated fuel filter requires service only at 50,000 km intervals.



COMFORT AND FLEXIBILITY ARE BUILT IN

The whole HD series feature high-back seats, built to support, comfort and reduce driving fatigue. The design includes built-in headrests and both sliding and reclining adjustment. The upholstery materials are both attractive and durable.

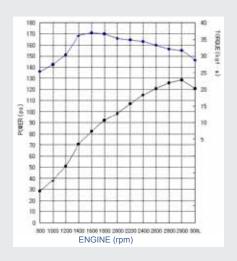












The NEW D4DB Euro 2 engine with Turbo Protection

D4DB

Displacement: 3,907cc

Max. Torque: 372 Nm@1800rpm

95 kW@2,900rpm

Viscous cooling fan results in improved fuel consumption.





Turbo protection system ensures long engine life and limits breakdowns.

COMMITTED TO WORLD CLASS RIGHT FIRST TIME

The Hyundai Mighty HD series trucks pass through many tests to be the best truck of the world with applying state-of-the-art technology to maintain the highest standards in development and manufacturing. To achieve a world top class truck, Hyundai trucks are built after testing for durability, performance, safety and N.V.H., and many other various tests.





N.V.H., DURABILITY AND RELIABILITY TEST IN VARIOUS CONDITIONS

Before launching a new truck there are many tests performed by Hyundai to produce a top class truck. Durability and reliability tests for chassis and various parts are performed on a variety of road conditions, including off-road conditions.

CORROSIVE TEST

A corrosive test is performed to ensure the vehicle's long life. A test chamber is used for evaluation.

SAFETY

All trucks are subject to strenuous safety tests including brake tests.

HIGH SPEED RUNNING TEST

To secure a comfortable ride, handling and manoeuvrability in any situation. Hyundai Mighty HD series trucks are tested on our highspeed track.

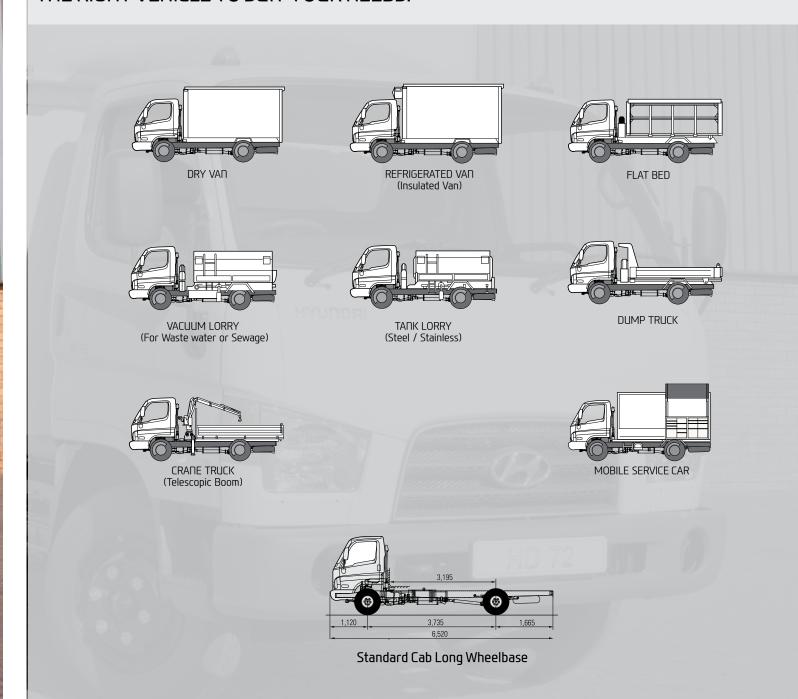
WATER PROOF TEST

Hyundai Mighty HD trucks are subjected to rigourous water testing in a 3D test tunnel to ensure the protection of driver, passenger and cargo.





WHATEVER JOB YOU HAVE IN MIND, THE HYUNDAI MIGHTY HD SERIES OFFERS THE RIGHT VEHICLE TO SUIT YOUR NEEDS.





SPECIFICATIONS

ABS

Exhaust Brake

FNOINE	HD 65	HD 72	AVI EC 9. CHODENCION	HD 65	HD 72	
ENGINE	Chassis Cab	Chassis Cab	AXLES & SUSPENSION	Chassis Cab	Chassis Cab	
Displacement (cc)	3, 907		Front Axle Type Front	Reverse Elliot Type "I" Beam		
Bore x Stroke (mm)	104 x 115			Semi-eliptic, Multi-leaf Springs with Shock absorbers		
Compression Ratio	18.1		Rear Axle Type	Full Floating Type, Single Reduction, Hypoid Gear		
Max. Power (kW/rpm)	95 / 2, 900		Rear	Semi-eliptic, Multi-leaf Springs with Shock absorbers		
Max. Torque (Nm/rpm)	372 / 1, 800					
Valve System	Single Overhead Valve, 2 Valves per Cylinder		DIMENSIONS			
Fuel System	Turbo Charger Intercooled, 4-Stroke Cycle, Water Cooled, Direct injection		Exterior (mm) O.A.L	5, 970	6, 520	
Fuel Type	Diesel		O.A.W	2, 000	2, 000	
Fuel Tank (I)	100		O.A.H	2, 195	2, 215	
		Front Overhang	1, 120	1, 120		
TRANSMISSION			Rear Overhang	1, 475	1, 665	
Drive Type		VD	Wheelbase	3, 375	3, 735	
Clutch Operation	Hydraulic Control, Diaphragm Spring, Single Dry Plate, Pre-Damper		Bumper to back of cab	4, 310	4, 860	
Facing Size (mm)	300 (od) x 190 (id)		Cab to rear axle / unit	2, 835	3, 195	
CHASSIS						
Chassis Type	"H" Type Frame with Channel Sectional Side Rail & Cross members. Side Rail is reinforced with outer stiffeners		WEIGHT			
Frame Section (mm)	193 x 60 x 6		WEIGHT G.V.M (kg)	0.500	7.000	
STEERING			CGM	6, 500	7, 200	
	2-Spoke, Ball-nut Type, Tilt & Telescopic Steering Column		Front Axle mass (GA Front)	9, 500	10, 200	
Туре				2, 300	2, 700	
Overall steering gear	22.6		Rear Axle Mass (GA Rear)	4, 200	4, 700	
ratio			Unladen Front Axle Mass	1, 525	1, 620	
Min. turning radius (m)	6.0	7.3	Unladen Rear Axle Mass	830	900	
WHEELS & TYRES		Total Unladen Mass (Excl. Fuel, Driver &Tools)	2, 355	2, 525		
WheelType	Single Front & Dual Rear	Single Front & Dual rear	r del, Driver & 1001s/			
Rims	5.50F x 16	6.00GS x 16SDC - 127				
Tyre	7.00 x 16 - 10PR	7.50 x 16 - 12PR				
BRAKES		5 10	WARRANTY & MAINTENA	NCE		
Service Brake	Hydraulic with Vacuum Servo Assistance, Dual Circuit		Warranty			
Parking brake	Internal Expanding on Propeller Shaft at the Rear of the Transmission assembly		,	3 Years / 200 000 km 3 Years / 200 000 km		
ARC	Transmission assembly		Roadside Assistance	3 Years / 2	UU UUU KIII	

Service Plan

Service Intervals

Vacuum Operated. Butterfly Valve Type

1 Year / 60 000 km

10 000 km

The MIGHTY HD65/HD72

Hyundai Medium Duty Truck



DEALER



