

SPECIFICATIONS SHEET

ITEM	NICKNAME	WU710 _{ECO}		WU720 _{ECO}	
		WU710R-HKMQL3		WU720R-HKMQL3	
Engine	Model	W04D-TN			
	Type	Diesel, 4-cylinder vertical in-line, overhead valve, water cooled, direct injection			
	Displacement	cc	4,009		
	Max. Output (JIS Gross)	kW(PS)/rpm	96 (130) / 2,500		
	Max. Torque (JIS Gross)	Nm(kgfm)/rpm	363 (37.0) / 1,800		
	Bore and Stroke	mm	104 x 118		
	Fuel Injection System	In-line, jerk type, automatic timer and mechanical governor			
	Air Intake System	Turbo-intercooled, stack type			
Clutch	Type	Dry single plate, diaphragm type with damper spring			
	Diameter	mm	300		
Transmission	Model / No. of Speed	M550 / 5-Speed			
	Type	Five (5) forward and one (1) reversed, overdrive, synchromesh 1st – 5th			
	Ratio (1st – Top)	4.981 / 0.738			
Axle	Front	Type	Reversed Elliot, "I" section beam		
		Capacity	kg	3,100	
	Rear	Type	Full floating, single reduction, single speed by hypoid gearing		
		Capacity	kg	5,100	
Brake	Service Brake Type	Hydraulic system with two leading shoes for front wheels and dual two leading shoes for rear wheels			
	Service Brake Control	Vacuum servo hydraulic, dual circuits			
	Parking Brake Type	Mechanical, internal expanding, acting on transmission output shaft			
	Exhaust Brake Type	Electric-vacuum actuator with valve in exhaust pipe			
Suspension	Front	Type	Semi elliptic leaf spring with dual acting shock absorber and stabilizer bar		
	Rear	Type	Semi elliptic main and auxiliary leaf spring with dual acting shock absorber		
Frame	Frame Width	mm	750		
	Height x Width x Thickness	mm	192 x 65 x 5.9		
Cabin	Tilting	Mechanical Type			
	Steering	Telescopic and tilt steering column with locking device, recirculating ball with hydraulic booster, integral type			
	Power Window	Equipped			
	Central Locking	Equipped			
	Seat Belt	Equipped			
Wheels and Tires	Wheel Type	6 Stud Disc Wheels			
	Wheel Size	16 x 6.00GS – 127			
	Tire Size	7.50 R16 – 12PR			
Electrical	Type	24V, Negative Earth			
	Battery	12V x 2, Series connection			
	Alternator Capacity	24V – 30 Amps			
Fuel Tank Capacity	L	100			

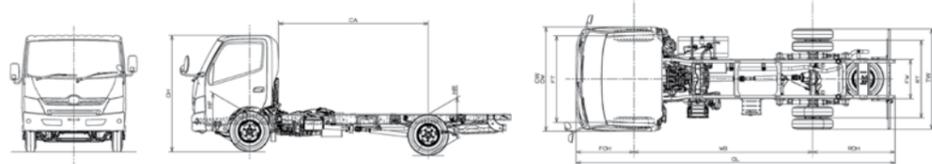
PERFORMANCE

GVW Rating	kg	5,000	
Performance	Max. Speed	km/h	112
	Gradeability	(tan Ø) %	40.6
Transmission Ratio	Model	M550	
	1st	4.981	
	2nd	2.911	
	3rd	1.556	
	4th	1.000	
	5th	0.738	
	Reverse	4.625	
Rear Axle	Model	SH12	
	Ratio	5.833	

DIMENSION AND MASS

Chassis Mass (with standard tool set and spare tire)	Front Axle	kg	1,585	1,600	
	Rear Axle	kg	870	790	
	Total	kg	2,455	2,470	
Dimensions	Wheelbase	WB	mm	3,430	3,870
	Overall Length	OL	mm	6,120	6,735
	Overall Width	OW	mm		1,995
	Overall Height	OH	mm		2,205
	Cab To Axle Center	CA	mm	2,870	3,310
	Front Overhang	FOH	mm		1,110
	Rear Overhang	ROH	mm	1,580	1,755
	Front Tread	FT	mm		1,655
	Rear Tread	RT	mm		1,520
	Turning Radius (on tire)		mm	6,200	6,900
Seating Capacity			3		

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HINO Authorized Dealer:

Ver. 01/03.2015

PERFECT FIT FOR YOU

300 Series



WU710_{ECO}
WU720_{ECO}

Designed GVW 5,000kg
(6 Wheeler)

UNECE
REGULATION COMPLIANCE



HINO MOTORS SALES (MALAYSIA) SDN BHD (187863-U)

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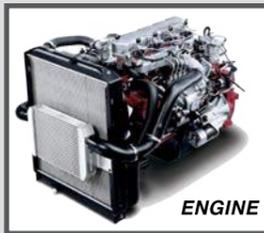
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POWERFUL ENGINE



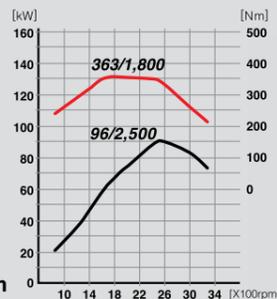
EURO 2

W04D-TN

Displacement:
4,009cc 4-cylinder in-line

E/G output (kW/rpm):
96kW (130PS)/2,500rpm

E/G torque (Nm/rpm):
363Nm (37.0kgfm)/1,800rpm



SAFETY

Door Impact Beams

The side impact beams built into the doors of 300 Series increase the level of protection for driver and passenger in the event of a collision from the side.



Wide View Pillars

The front pillars are designed to be as narrow as possible to ensure a nearly uninterrupted view, allowing the driver to easily see pedestrians and cyclist, without any compromise in structural integrity.



Left eye view



Right eye view



Actual uninterrupted view

FUEL ECONOMY



Aerodynamic

The windshield angle is optimized while the top corners boast a more gradual curve, thereby lowering the Cd (coefficient of drag) value, and resulting in more efficient aerodynamics.

DURABILITY



6-stud

The 6-stud helps raise the standard of performance, safety, comfort and load capacity by increasing Rim Disc thickness and axle and tire rating.



Frame

Strong and lightweight.



Suspension

The leaf spring suspension offers high durability and flexibility for stability on rough roads.



FUP (Front Under-run Protection)

HINO FRONT UNDERRUN PROTECTION is fitted as standard on all HINO trucks. The FUP prevents vehicle from becoming wedged under the truck in frontal collision and reduce serious injury.



RUP (Rear Under-run Protection)

HINO REAR UNDERRUN PROTECTION is fitted as standard on all HINO trucks. The RUP is protection system is the rear bumper for HINO truck. It is designed to prevent impacting vehicle from getting wedged under the truck.



Stabilizer

The stabilizers have been lengthened and feature a link bracket, maintaining high effectiveness and stability.



Tilt and Telescopic Steering

The steering wheel is equipped with tilt-adjustment and telescoping functions.

HIGH COMFORTABILITY

Work space redefined

Intuitively designed, roomy and comfortable, the cab space allows drivers to perform at their best.



Cab Accessibility

The door openings and footsteps have been enlarged for easy entry and exit.



Seat Slide

The seat rails are set on an incline to accommodate your seating position.



Folding Type Shift Lever

The shift lever and side lever fold down, making it easy to move around the driver compartment.



LED Meter Panel

The meter cluster features highly visible readouts of necessary vehicle information.

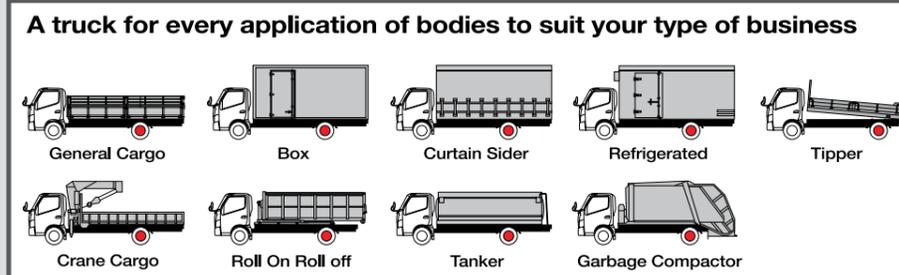
Note: The illustration show all warning lamps illuminated, a condition what would not normally be present when driving.

APPLICATION

← Body Length (ft) →

Model	WU710	WU720
Standard	14.7	16.9
Optional	17.5 20.2 21.4	17.5 20.2 21.4

Body Type



Note : Some images may be used for illustration purposes only.