SPECIFICATIONS SHEET

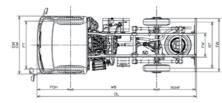
	NICKNAME			WU500 = CO	WU540 eco
ITEM				WU600R-HKMLL3	WU640R-HKMLL3
	Model			W04D-	
Engine	Type			Diesel, 4-cylinder vertical in-line, overhead valve, water cooled, direct injection	
	Displacement cc		cc	4,009	
	Max. Output (JIS Gross) kW(PS)/rpm			96 (130) / 2,500	
	Max. Torque (JIS Gross) Nm(kgfm)/rpm			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	
	Max. Engine Speed rpm		rpm	3,300	
Clutch	Туре			Dry single plate, diaphragm type with damper spring	
Ciutori			mm	300	
Transmission	Model / No. of Speed			M550 / 5-Speed	
	Type Ratio (1st–Top)			Five (5) forward and one (1) reverse, overdrive, synchromesh 1st – 5th 4.981 / 0.738	
	Type			Reversed Elliot, "I" section beam	
Axle	Front Capacity kg		y ka	2,600	
	Tyne		y kg	Full floating, single reduction, single speed by hypoid gearing	
	Rear Capacity kg			4,400	
			, 119	Hydraulic system with two leading shoes for front wheels and dual two leading shoes for rear	
Brake	Service Brake Type			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 leaf sprIng and dual acting shock absorber	
Frame	rame Width mm			700	
	Height x Width x Thickness mm		mm	180 x 65 x 6.0	
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			5 Stud Disc Wheels	
	Wheel Size			16 x 5.50F – 115	
	Tire Size			7.00 R16 – 12PR	
Electrical	Туре			24V, Negative Earth	
	Battery			12V x 2, Series connection	
	Alternator Capacity			24V – 30 Amps	
Fuel Tank Capacity			L	80	100
PERFORMANC	E				
GVW Rating	kg		kg	4,800	
Performance Transmission Ratio	Max. Speed km/h		km/h	128	
	Gradeability (tan Ø) %		n Ø) %	49.7	
	Model			M550	
	1st			4.981	
	2nd			2.911	
	3rd			1.556	
	4th			1.000	
	5th			0.738	
	Reverse			4.625	
Rear Axle Model Ratio				BD26A 4.875	
DIMENSION AN				4.87	
DIMENSION AN				1.052	1.225
Chassis Mass	Front Axle		kg	1,330	1,365
(with standard tool	Rear Axle		kg	635	660
set and spare tire) Dimensions	Total	IM/D	kg	1,965	2,025
	Wheelbase Overall Length	OL WB	mm	2,525	3,075
	Overall Length Overall Width	OW	mm mm	4,670	5,460
	Overall Width Overall Height	OH	mm	2,13	
	Cab To Axle Center	CA	mm	1,945	2,495
	Front Overhang	FOH	mm	1,943	·
	Rear Overhang	ROH	mm	1,165	1,405
	Front Tread	FT	mm	1,100	,
	Rear Tread	RT	mm	1,35	
	Turning Radius (on tire)		mm	5,400 6,500	
	Seating Capacity			3	,

Seating Capacity

HINO MOTORS SALES (MALAYSIA) SDN.BHD. is engaged in an ongoing research and development program, and reserves the right to change specification without prior notice in order to pass on to the customer any resulting advances or technical refinements. All specifications of the products are within normal manufacturing allowances and tolerances.









PERFECT FIT FOR YOU







(Optional Disc Brake)



Designed GVW 4,800kg (4 Wheeler)



















Low Fuel **Consumption**



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

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POWERFUL ENGINE



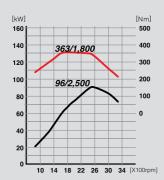
EURO 2

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



FUEL ECONOMY



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



Strong and lightweight.



Suspension

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

all HINO trucks. The FUP prevents vehicle from becoming wedged under the truck in frontal collision and reduce serious injury.

FUP (Front Under-run Protection)

SAFETY

HINO FRONT UNDERRUN PROTECTION is fitted as standard on

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.



Disc Brake (Optional)

The disc brake offers better stopping performance, disperse heat more efficiently and provides easy maintenance.



Stabilizer

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



Body Length (ft) -

WU600

10.4

13.1

14.2

WU640

13.1

14.2

Tilt and Telescopic Steering

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

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.

Model

Standard

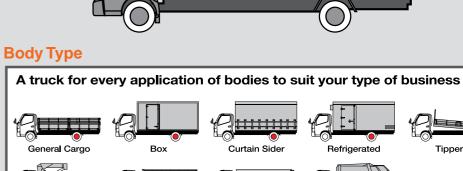
Optional

APPLICATION

HIGH COMFORTABILITY









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.



Wide Free Rack

2-DIN Center Cluster

Garbage Compactor