HINO

Series

HINO 200

JUST LOW, JUST FIT.

GDY231 **144ps**

GVW 3,600 kg

EURO4 ABS

JUST LOW, JUST FIT.

01 LOW HEIGHT

- **Low body floor height**
  Convenient for easy loading goods and unloading
  Access more areas especially restricted maximum height 2.1 metres
  Easier for maintenance

Ground to body floor height, h: 880mm
*XZU600 (5t) height: 980mm

Mounting brackets available on chassis frame for direct body mounting

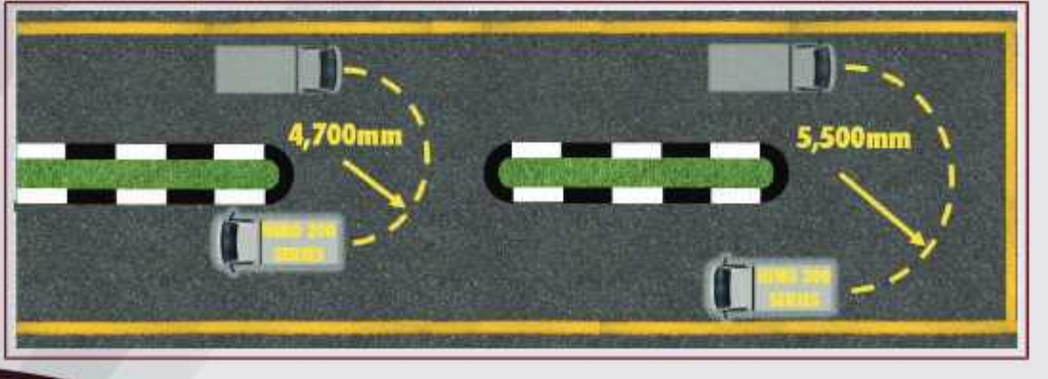
Low fuel tank height for lower body mounting

- **Can access more areas especially shopping malls**

- **Tiltable cabin - easier for maintenance**

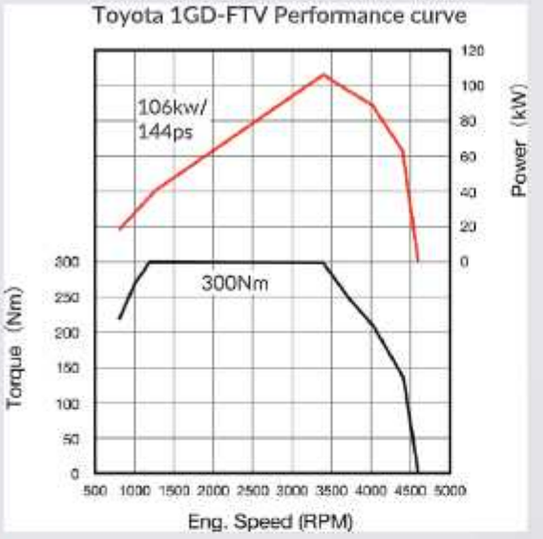
02 LOW (SMALL) TURNING RADIUS

- Better maneuverability at tight corners



03 LOW NOISE

- Quiet but powerful engine
  Flat torque engine - Easy to achieve maximum torque with good fuel efficiency



EURO4

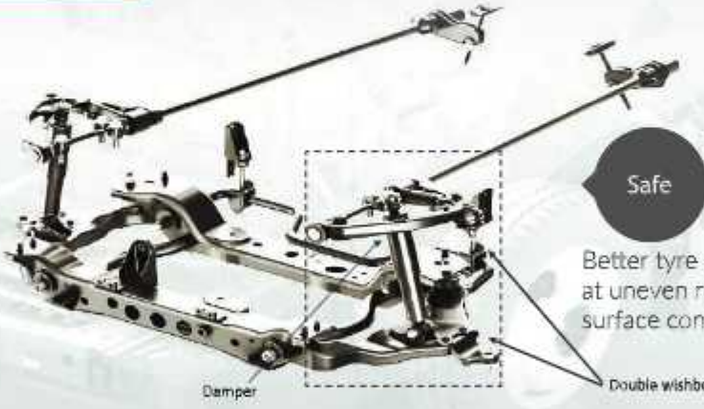
B20 DIESEL Compatible

04 LOW VIBRATION

- Comfortable and safe driving with front independent suspension

Comfort

Better drive comfort than dependent suspension



Safe

Better tyre contact at uneven road surface condition

05 OTHER FEATURES

- Functions that provide better control to driver at emergency situations

ANTI LOCK BRAKING SYSTEM
Prevents wheel lock up during emergency braking

VEHICLE STABILITY CONTROL
Ensures vehicle direction = steering direction at all times, especially during sudden swerve

TRACTION CONTROL
Improves maneuverability and vehicle stability especially during start acceleration on slippery condition

SPECIFICATION

ITEM	MODEL / MODEL CODE		200 Series / GDY231R-HBMLP3
ENGINE	MODEL		TOYOTA 1GD-FTV
	TYPE		Diesel, turbocharged and intercooled, in-line 4-cylinder, double overhead camshaft, water-cooled
	DISPLACEMENT	cc	2,754
	MAX OUTPUT	PS/rpm	144 / 3,400
	MAX. TORQUE	Nm/rpm	300 / 1,200-3,200
	BORE & STROKE	mm	92 x 103.6
	FUEL INJECTION SYSTEM		Electronic Control Commonrail
	AIR INTAKE SYSTEM		Under cab mounted air intake with air filter
	MAX.ENGINE SPEED	rpm	4,400
CLUTCH	TYPE		Dry single plate with damper springs, hydraulic control
	DIAMETER	mm	275
AXLE	FRONT	Type	Independent
		kg	1,800
	REAR	Type	Full-floating, single reduction, single speed by hypoid gearings
		kg	2,300
BRAKE	SERVICE BRAKE TYPE		Hydraulic System with Ventilated Disc for Front Wheels and Dual Two (2) Leading Shoes for Rear Wheels
	SERVICE BRAKE CONTROL		Vacuum Servo Hydraulic, Dual Circuits with ABS and VSC
	PARKING BRAKE TYPE		Mechanical, internal expanding acting on transmission output shaft
SUSPENSION	FRONT	TYPE	Double wishbone, independent torsion bar springs with double acting shock absorbers and stabiliser bar
	REAR	TYPE	Semi-elliptic main and auxiliary leaf springs and rubber rebound bumpers with double acting shock absorbers
FRAME	WIDTH		800
	DIMENSION	HxWxT	160 x 50 x 4.5
CABIN EQUIPMENT	TILTING		Mechanical Type
	STEERING		Telescopic and tilt steering column, rack and pinion power steering
	POWER WINDOW	TYPE	Equipped
	CENTRAL LOCKING		Equipped
	SEAT BELT		Equipped
WHEELS & TIRES	WHEEL TYPE		6 Stud disc wheel
	RIM SIZE		15 x 5J
	TIRE SIZE		195/75R15
ELECTRICAL	TYPE		12V, negative ground
	BATTERIES		12V, 80 Ah
	ALTERNATOR CAPACITY	V - A	12V-100A
FUEL TANK CAPACITY		Liter	80
PERFORMANCE			
G.V.W Rating		kg	3,600
PERFORMANCE	MAX SPEED	km/h	100 (speed limiter)
	GRADEABILITY	Tan %	46.1
TRANSMISSION	MODEL		R451 / 5F-1R
	TYPE		Manual
	GEAR RATIO 1st		4.313
	2nd		2.330
	3rd		1.436
	4th		1.000
	5th		0.838
	Reverse		4.220
REAR AXLE	RATIO		4.100
DIMENSION & MASS			
CHASSIS MASS (with std. tools set & spare tire)	FRONT	kg	1,175
	REAR	kg	520
	TOTAL	kg	1,695
DIMENSION	WHEELBASE	mm	2,545
	OVERALL LENGTH	mm	4,565
	OVERALL HEIGHT	mm	1,990
	OVERALL WIDTH	mm	1,695
	CAB TO REAR AXLE	mm	1,990
	FRONT OVERHANG	mm	960
	REAR OVERHANG	mm	1,015
	Fr FRAME HEIGHT	mm	635
	Rr FRAME HEIGHT	mm	710
	FRONT TREAD	mm	1,440
	REAR TREAD	mm	1,400
	TURNING RADIUS	mm	4,700

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

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Sabah: Miles 4 1/2 Jalan Tuaran, Lot No. 353, Taman Cempaka, Likas, 88450 Kota Kinabalu, Sabah, Malaysia. **Tel: (088) 393 663 Fax: (088) 424 223**

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