



**HINO**

A Toyota Group Company

# KING OF THE ROAD. HINO 700

4x2 | CAB CHASSIS (PRIME MOVER)



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**HOTLINE: 6631 1818**

STAY SAFE, STAY DRIVEN.

# Specifications

HDT		SH1EEKA-DCAPEA	SH1EEKA-DSAPEA	SH1EEKG-DRAPEA
		TRACTOR HEAD (PRIME MOVER)		
		4X2	4X2	4X2
<b>WEIGHTS</b>				
GVW	kg	55,000		46,000
Chassis weight (total)	kg	6,945		7,230
Front axle capacity	kg	7,500		
Rear axle capacity	kg	13,000		
<b>DIMENSION</b>				
Overall Length	A - mm	5,750		5,655
Overall Width	B - mm	2,490		
Overall Height	C - mm	3,020		
Wheel base	D - mm	3,300		
Cab to Rear Axle (center)	E - mm	-		
Rear overhang (at frame end)	F - mm	1,050		945
Frame height at front axle	mm	985		
Frame height at rear axle	mm	1,060		985
Road clearance	mm	235		225
Tread Front/Rear	mm	2,050/1,820		2,050/1,855
Min Turning radius	mm	6,000		
Seating capacity (include Driver)	pax	3		
<b>ENGINE&amp;TRANSMISSION</b>				
Engine type		Diesel, turbo charged and intercooled, 4-cycle, vertical 6-cylin-line, overhead valves, water-cooled		Diesel, turbocharged and intercooled, 4-cycle, in-line 6-cylinder, overhead valves, water-cooled
Capacity	cc	12,913		
Max. system output kw(ps)/rpm		302 kW {410 PS} at 1,800 r/min		
Max.Torque Nm/rpm		1961 N · m {200 kgf · m} at 1,400 r/min		2157 N · m {220 kgf · m} at 1300 r/min
Fuel system		Electronic control, common rail type		
Emission standard		Euro 6		
Fuel tank	litres	330		
Adblue tank	litres	28		
Transmission		HX07- Seven forward and one reverse speeds, synchromesh 2nd - 7th Manual with power shift	ZF 16 TX 2440 TO, 16-speeds, TraXon, overdrive	M112, 12-speeds, overdrive
Clutch		DSP-430, dry single plate with damper springs, facing outside diameter 430 mm		
<b>CHASSIS</b>				
Front axle		Reversed Elliot, "I" section beam		
Rear axle		Full-floating, single reduction, single speed by hypoid gears		
Service brake		Full air, wedge type, leading and trailing shoes with Dual circuit		
Parking brake		Air operated spring brake acting on front and 1st rear axle, for emergency and parking purpose		
Exhaust brake		HINO exhaust brake		
Front suspension		Semi-elliptic tapered leaf springs with double acting shock absorbers and stabilizer		Semi-elliptic tapered leaf springs with shock absorbers and stabilizer bar
Rear suspension		Semi-elliptic tapered leaf springs with torque rods, shock absorbers		4-bags air springs with shock absorbers
Wheel size		22.5 x 8.25 wheel		
Tyre size		295/80R22.5-152/148		
<b>ELECTRICALCOMPONENT</b>				
Batteries		24v(12vx2), 120 Ah(432kC) at 20-hour rate (subject to changes)		
Alternator		24 V, 60 A		



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# Borneo Motors

## **HINO SALES**

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Monday - Friday: 8.00am - 5.30pm

Closed on Saturday / Sunday / Public Holiday

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