



## **Introducing The All-New**

# KINGOSAT

**6-Speed Automatic Transmission** 



2.4L

145PS Max Power

400Nm Flat Torque

EURO DIESEL 5

## **Specification**

#### **KINGO 6AT** 15 Seater

#### **KINGO PLUS 6AT**

Rear Variable Rate Leaf Spring

18 Seater

ENGINE				
Engine	YCY24			
Engine Type	In Line 4 Cylinder, 16-valve, Common Rail Turbocharged With Intercooler, SCR, Diesel Engine			
Bore x Stroke	85 x 104			
Emission Standard	EURO-V			
Displacement (L)	2.36L			
Rated Output (kW(PS)/rpm)	107(145)/2800			
Max. Torque (N.M/rpm)	400/ 1400-2000			
Compression Ratio	16.5:1			
Top Speed *	140 km/h			
Fuel Standard	Diesel			
Fuel Tank Capacity (L)	70 Litre			

DRIVING SYSTEM			
Transmission Type	Auto 6 Speed		
Gear Ratio	1st 3.52, 2nd 2.042,3nd,1.4th 1, 5th 0.716, 6th 0.586 Reverse 3.224		
Driving Type	Middle Engine, Rear Drive		
Brake System	ABS+EBD, Intelligent Brake Assisance System Front Disc & Rear Drum		
Suspension	Front Transverse Double Wishbone Independent Suspension.		

TECHNICAL DIMENSION				
Overall LxWxH (mm)	5470 x 1885 x 2285	5998 x 1885 x 2285 3720		
Wheelbase (mm)	3110			
Ground Clearance (mm)	169			
Gross Vehicle Weight (kg)	3500	4000		
Curb Weight (kg)*	2520	2730		
Seating Capacity	15 Seats with 16 USB Ports	18 Seats with 20 USB Ports		
Tire	215R/16C			
Minimum Turning Radius (m)	6.15	7.25		

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FEATURES AND ACCESSORIES				
Audio Systems	Display Audio With 10" Touch Screen LCD, MP3, USB, AUX & Bluetoo			
Stereo Speaker	6 pcs 6 pc			
Reverse Camera	•	•		
Reverse Sensor	•	•		
Cabin Light	• •			
Seat Material	Black PU & Lint			
Last Row Hanging Seat	•	•		
Intermittent Front Wiper, Rear Wiper	•	•		
Rear Windscreen with Demister	•	10		
Tiltable Steering Wheel	•	•		
Central Locking	•	•		
Remote Control	•	•		
Side Mirror with LED Turning Signal Lamp	•	•		
Side Mirror Adjustment	Power			
High-Mounted 3rd Brake Lamp	•	•		
Projection Headlamp with DRL	•	•		
Front Fog Lamp	•			
Wheel Size	16" Alloy			
Air-Conditioner - Front	•	•		
Air-Conditioner - Rear	6 Air Vents	9 Air Vents		
Rear Evaporator	Double	Double		
Middle Console Box with 3 Cup Holder		•		
Luxury PVC Roof Lining	•	•		
PVC Floor Mat	•	•		
Power Window - Driver & Co-driver	•	•		
Anti-Glare Rear View Mirror	•	•		
Seat Belt	3 Point			

<sup>\*</sup>Data collected under testing conditions. The final results may differ due to different driving conditions, overall vehicle weight etc.

















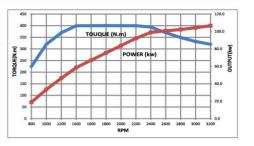
#### POWERTRAIN



#### YCY24

- Derived from Y Platform designed by AVL, European Technology
- Delphi's high pressure common rail fuel injection
- Light Weight
- Longer Oil Change Interval: 20,000km

145PS 400Nm **Max Power** Flat Torque



#### 6-Speed Auto Transmission

- Smooth Gear Shifting
- 3 Driving Modes
- Uphill/ Downhill & High/Low Temperature Assistance Function

6 Speed Automatic Gear Ratio							
1	2	3	4	5	6	R	
3.52	2.042	1.4	1	0.716	0.586	3.224	



#### **High Capacity Turbo** Charger

To achieve the maximum power & torque by lower engine capacity and hence improve fuel

#### COMFORT





Rear Foldable Seat for Extra Luggage Storage

Thick Cushion Seats with 3 Point Seat Belts







Multimedia Player with Reverse Camera Middle Console Box

### SAFETY



Electronic type ABS: ABS (Anti-lock Brake System) can protect the wheel being locked or slipped to ensure the valid braking under different ground conditions.



EBD (Electronic Brake Force Distribution): It can detect, automatically, the load of front and back wheels, rotation differences, or wheel locking by electronic means, and distribute ideal brake forces at proper time.



Monocoque type vehicle body

1. High-strength swaybars 2. Buffer Beams



Provides soft cushion and restraint during collision for occupants and interior of vehicle. \*Available in KINGO Only







#### **HS CENTURY AUTOMOBILES SDN BHD** (SOLE DISTRIBUTOR OF CAM)

LOT 16170, JALAN DATO MOHD SIDIN/KS2, TAMAN ALAM SHAH 41200 KLANG, SELANGOR.

Email: hscenturyauto@gmail.com Tel: 012 - 527 2100



Branch & Dealer Chop

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Disclaimer: All features & specification shown in this brochure is subject to change without prior notice and may vary according to locality. The color(s) of the vehicle(s) and interior shown here in may slightly differ from actual vehicle.