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## TECHNICAL DETAILS OF COACH BUS

BUS MODEL:	H12(KLQ6121)
<b>OVERALL DIMENSIONS</b>	
OVERALL DIMENSIONS	12280×2550×3820
G.V.W.	19000KG
SEATS NUMBER	55+1+1
WHEEL BASE (MM)	6150
WHEEL TRACK FRONT/REAR (MM)	2080 / 1850
OVERHANG FRONT/REAR (MM)	2730/3400
APP./DEP. (ANGLE)	7.7/9
GROUND CLEARANCE	190MM
FIRST STEP HEIGHT	F380MM/R400MM
GRADE ABILITY (%)	25%
DIFFERENTIAL RATIO	4.7
CURB WEIGHT (KG)	13605
BAGGAGE COMPARTMENT (M <sup>3</sup> )	8M <sup>3</sup>
<b>STANDARD CHASSIS</b>	
ENGINE TYPE	WEICHAH PW12.430E50 DISPLACEMENT: 11.6L MAX POWER(HP)/RPM: 430/1900 MAX TORQUE(N·M/RPM): 2060/1000-1400
EMISSION STANDARD	EURO 5
MAX. SPEED (KM/H)	120
FUEL TANK	480L, CAN BE REFILLED BOTH SIDES
GEARBOX	ZF 2320C
FRONT AXLE	ZF DISK: RL75E
REAR-AXLE	ZF DISK: A132
TRANSMISSION SHAFT	MAINTENANCE FREE PROPELLER SHAFT
STEERING SYSTEM	BOSCH 8098
FRONT SUSPENSION	INDEPENDENT SUSPENSION WITH ECAS SYSTEM
REAR SUSPENSION	AIR SUSPENSION WITH ECAS SYSTEM

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RIM	ALUMINUM ALLOY RIM
TIRE	GITI 295/80R22.5
BRAKE SYSTEM	DISC BRAKE
SAFETY SYSTEMS	KNORR AEBS, EBS, ESC, ACC AND LDW
LUBRICATION	CENTRALIZED LUBRICATION SYSTEM
ENGINE COOLING SYSTEM	ATS WATER COOLING SYSTEM
BATTERY	2*12V 225AH
ALTERNATOR	2*140A 24V
A/C SYSTEM	TONGCHUANG ESR12, ROOF MOUNTED, MAIN ENGINE DRIVEN DEPENDENT A/C WITH 32,000 KCAL/H COOLING CAPACITY, BOCK COMPRESSOR, R134A REFRIGERANT.
HEATING SYSTEMS	HVAC FOR DRIVER'S CABIN CONVECTION RADIATOR SYSTEM FOR PASSENGERS HVAC FOR DRIVER'S REST CABIN
AUXILIARY HEATING SYSTEM	YES
VENTILATION SYSTEM	ELECTRICAL DUAL-FUNCTION FANS (OPTION: VALEO TRANSPARENT ROOF HATCHES)
FLOOR	LAMINATED BAMBOO FLOOR 12MM
FLOOR LEATHER	LUXURY ANTI-SLIP FLOOR LEATHER
EXTERNAL REARVIEW MIRROR	ELECTRIC WITH HEATER
FRONT/REAR WINDSHIELD	SINGLE PIECE FRONT WINDSHIELD/GRAY REAR WINDSHIELD
SIDE WINDOWS	TEMPERED DOUBLE GLAZED
DRIVER SEAT	6860/875 NTS ISRI LEFT ADJUSTMENT BUTTON, NO ELECTRIC HEATING, WITH 3 POINT-BELT; DRIVER'S CHAIR WITH ARMREST ON BOTH SIDES, WITH ALARM FUNCTION (SENSOR)
PASSENGER SEAT	VEGA SHT440 BACKREST ADJUSTABLE, NO LATERAL MOVEMENT

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HOSTESS'S SEAT	BRAND: YOUBANG MOUNTED ON FRONT DOOR STEP LEFT WALL THREE - POINT SEAT BELT
FRONT DOOR	PNEUMATIC DOOR WITH REMOTE CONTROL
MIDDLE DOOR	PNEUMATIC DOOR WITH REMOTE CONTROL
SIDE LUGGAGE COMPARTMENT DOOR	LIFT-UP ALUMINUM ALLOY
LUGGAGE COMPARTMENT	YES
DRIVER REST COMPARTMENT	YES
INNER LUGGAGE RACK	YES
CURTAIN	YES
CABIN LAMP	TWO SIDES RUN-THROUGH CEILING LAMP AND READING LAMP
ELECTRICAL WIRE HARNESS	STANDARD
STEPS	5 STEPS
CAMERA	TWO CAMERAS, ONE ON THE FRONT DOOR AND ONE IN THE MIDDLE DOOR
MONITOR	REVERSING CAMERA IN THE REAR AND A REVERSING MONITOR ON THE DASHBOARD
WIFI	HIGER CAN INSTALL WI-FI MODULE IN THE BUS ACCORDING TO THE NEEDS OF THE END USER.
USB CHARGER	HIGER CAN INSTALL USB CHARGING PORTS ACCORDING TO THE SEATING ARRANGEMENT
GPS	WIRING PRESERVED
METER	FULL CAN BUS / ACTIA WITH OBD SYSTEM
RAIN WIPER	ELECTRIC WIPER, MOTOR 180W
ROOF HATCH	TWO ROOF HATCH FOR EMERGENCY EXIT WITH ELECTRIC VENTILATION VAN

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WARM AIR SYSTEM	INDEPENDENT WATER HEATING
DUCT	YES
ELECTRONIC CLOCK	YES
RADIO	YES
FIRE EXTINGUISHER	5KG+5KG
PAINT	METALLIC
OTHER ACCESSORIES	<p>ONE SET OF HAZARD REFLECTOR TRIANGULAR EARLY WARNING DEVICE.</p> <p>SIX ANTI-THEFT EMERGENCY HAMMERS.</p> <p>DIGITAL CLOCK WITH THERMOMETER AND HYGROMETER FUNCTION</p> <p>OPERATING MANUAL IN ENGLISH.</p> <p>REFRIGERATOR</p> <p>TOILET</p> <p>TPMS TIRE PRESSURE MONITORING SYSTEM</p> <p>CUP HOLDERS AND MAGAZINE NET FOR SEATS</p> <p>CRUISE CONTROL</p> <p>EMERGENCY STOP</p> <p>ELECTRICAL SUN VISOR</p> <p>DRIVER'S POWER WINDOW</p> <p>FIRE ALARM SYSTEM IN ENGINE COMPARTMENT.</p> <p>ONE SET TOOLS AND TOOL BOX</p> <p>FIRST KIT</p> <p>ONE 15-TON JACK</p> <p>SPARE RIM &amp; TIRE</p> <p>SMALL KITCHEN</p>















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