KING LONG

ALL-NEW
NOVA 82Y
TRANSFORMATION FOR BETTER MOBILITY

GRILLE
Chrome King Long logo which
is harmonious, modern and classy

LIGHT SYSTEM
Equipped with Halogen Projector
light and integrated with daytime
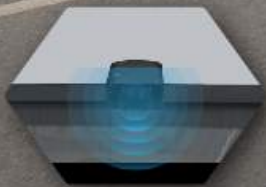LED lights to help enhance visibility

USEFUL SIDEVIEW MIRROR
Designed to be anti-vibration
with electric adjustment and defroster

PASSENGER AREA (28 SEATER)
Wide and luxurious passenger seats
Spacious with 860mm legroom
Wide aisle, luxurious wood grain floor with anti-slip features

DRIVER FOCUS
The driver area is spacious, has clear
visibility and equipped with air
suspension seat

REAR-VIEW CAMERA
Infrared camera works well
during the day and at night

**ATTRACTIVE REAR
COMBINATION LIGHTS**
Integrated brake lights,
turn signal and rear light

WEICHAI ENGINE
A powerful and fuel-efficient
Euro 5 engine

ALUMINUM ALLOY RIM
Strong alloy rim aesthetically
designed

TC MOTOR VIETNAM
Modern bus assembly plant meets
national quality standards

EURO 5

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SPECIFICATIONS

DIMENSION

Overall Dimension (L x W x H)	mm	8300 x 2480 x 3390
Wheelbase	mm	3950

WEIGHT

Curb Weight	kg	8450
Gross Vehicle Weight	kg	11820
Seat	Seat	29 (28 passenger + 1 driver)

ENGINE

Brand		WEICHAI (with European technology)
Model		WP4.6NQ220E50 (Euro 5)
Type		Inline 4-cylinder, Intercooler-diesel with common rail direct fuel injection
Bore x Stroke	mm	108 x 125
Piston Displacement	cc	4580
Maximum Output Power	Ps/rpm	220 / 2300 rpm
Maximum Torque	N.m/rpm	800 / 1200 ~ 1800 rpm

TRANSMISSION

Model	FAST 6DS80T
Gear	6 Forward, 1 Reserve (manual)
Gear ratio	6.62 3.73 2.3 1.51 1 0.74 R:6.05

STEERING SYSTEM

Type	Hydraulic power steering

BRAKE SYSTEM

Brake System	Front: Disc Brake; Rear: Drum brake, with ABS
Parking Brake	Spring applied pneumatic release on rear wheels
Auxiliary Brake	Exhaust brake

SUSPENSION

Front	2 air-bellows, 2 hydraulic shock absorbers with stablizer bar
Rear	4 air-bellows, 2 hydraulic shock absorbers with stablizer bar

TIRE

Tire	Front: 9R22.5 / Rear: 9R22.5 / Tubeless
Rim	Alloy Rim 6.75 x 22.5

SPECIALITY

Maximum speed	km/h	110
Minimum turning radius	m	8.10
Fuel tank capacity	L	168
Maximum Gradeabilit	%	35.2

EQUIPMENT & ACCESSORIES

Rear view mirror	Electric rear view mirror with wide-area view (with heating demister, one longer + the other shorter)
Driver seat	Damping & adjustable driver seat (air suspension) with three-point safety belt
Passenger seat	The first row seats is equipped with 3-point seat belts, behind each seat there are Type-A and Type-C USB charging ports
Fire Extinguisher	Engine compartment: 2 x Automatic fire extinguisher. Cabin: 2 x 4kg ABC powder fire extinguisher
Luggage compartment	PVC board with aluminium chequered plate
Door	Pneumatic swing out type with remote control
Standard Equipment & Others	Reverse camera, 500GB Multimedia Player, 22" auto-folding LCD monitor

** Photos are for illustration purposes only and may differ slighty from the actual product.

3.390mm

2.480mm

8.300mm

29-seats layout

Dealer's information

www.kinglong.com.vn
1800 282 818

TC MOTOR VIETNAM CO., LTD.
A subsidiary of Tan Chong Motor Holdings Berhad

Best-In-Class Maintenance Value

2 YEARS /150,000KM WARRANTY WHICHEVER COMING FIRST

ABS — ABS BRAKE

EURO 5