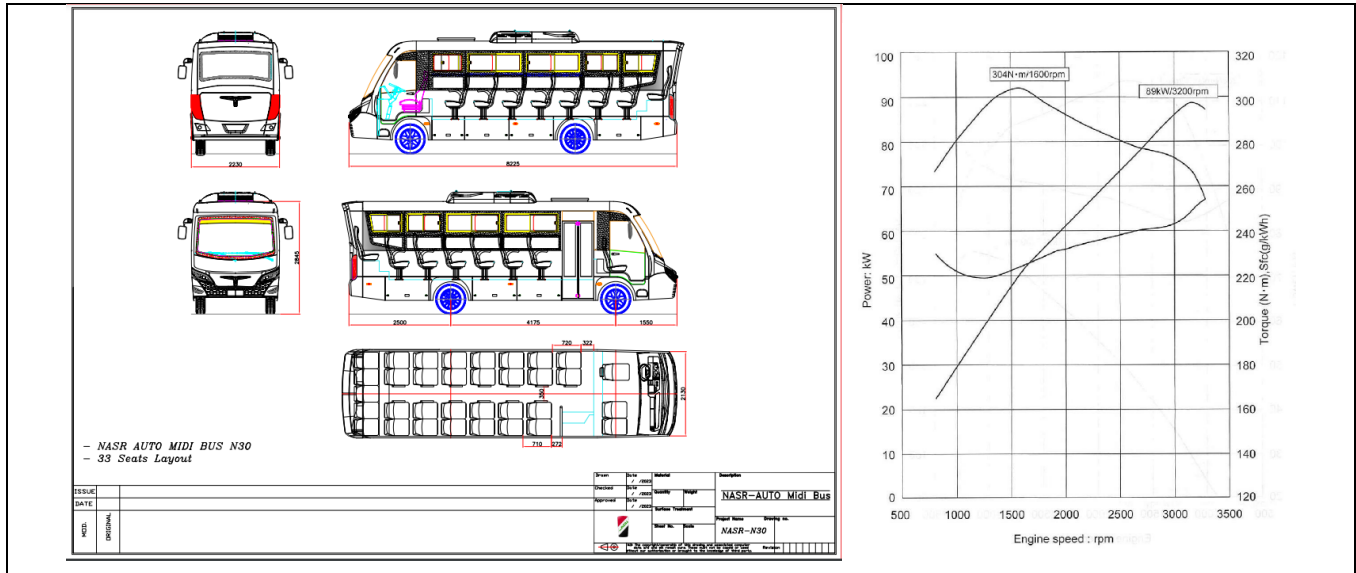


NASR N30 Tourist Midi Bus Body over ISUZU NQR chassis
Standard Technical Specifications



Vehicle Type	Midi Bus - Touristic		
Chassis Type	ISUZU NQR71		
Body Manufacturer	NASR		
Model	N30		
Main Dimensions (mm)			
<i>Wheelbase</i>	4175		
<i>Overall length</i>	8225		
<i>Overall width</i>	2230		
<i>Overall height (with AC+ upper luggage compartment)</i>	3070		
<i>Front overhang</i>	1550		
<i>Rear overhang</i>	2500		
<i>Saloon Height (at center)</i>	1940		
<i>Height of first step</i>	350		
Capacity			
<i>No. of Passenger seats</i>	33 Seats + Driver		
Chassis specs			
Description		Specs	
<i>Chassis Type</i>	-	Ladder	
<i>GVW (Gross Vehicle Weight)</i>	kg	8000	
<i>CVW (Curb Vehicle Weight)</i>	kg	5500	
<i>Front axle max. load</i>	kg	3100	
<i>Rear axle max. load</i>	kg	6600	
<i>Tyre and Rim size</i>	-	7.50-16-14, 6.00GSx16- 127	
<i>Wheelbase</i>	mm	4175	
<i>Track width (front/rear)</i>	mm	1665/1650	
<i>Brake System / Type</i>	-	M/VAC, Drum Φ 320x120	
<i>Steering</i>	-	Power	
<i>Engine position (rear/front longitudinal/transversal)</i>	-	Front centre - longitudinal	
<i>Suspension</i>	Parabolic – upgraded to ride comfort		

Powertrain	<i>Engine Model – converted - CNG</i>	-	4HG1
	<i>Displacement</i>	L	4,6
	<i>Emission Level</i>		Euro III
	<i>Max Power</i>	HP	121@ 3,200 rpm
	<i>Max Torque</i>	Nm	304 Nm @ 1,600 rpm
	<i>Gear box Type (MT / AT)</i>	-	Manual, 5 speed front & 1 rear
	<i>Fuel Tanks</i>	L	100

Body Features

Doors	
<i>No. of doors</i>	3
<i>Driver door</i>	1 @ LHS, front the front axle, manual outswing
<i>Co-driver door</i>	1 @ RHS, front the front axle, manual outswing
<i>passenger's door</i>	1 behind front axle @ RHS, plug, out - Swing, Electric control
Passengers Staircase	
<i>No. of staircases</i>	1
<i>No. of steps in staircase</i>	2 steps, avg. height: 235mm each
Windows and Glazing (windshield: Transparent)	
<i>Side windows</i>	Manual retractable sliding type
<i>Side glass</i>	Toughened T.S.G. 5 mm.
<i>Side glass color</i>	Tented glass (70%) to reduce sun radiation
<i>Windshield</i>	Laminated L.S.G., UV protection 0 – 1 %
<i>Rear screen</i>	Single toughened T.S.G. 5 mm, Same color of side glass
Passengers Seats	
<i>Type</i>	Reclinable high back seats, covered with fabric, equipped with arm rest
<i>Seat width</i>	450 mm
<i>Seat length</i>	425 mm
Driver Seat (with three-point seat belt)	
<i>Type</i>	Mechanical suspension adjustment, 3-point belt
Dashboard	
<i>Material</i>	Isuzu STD panel, converted to use CNG
<i>Instruments and gauges</i>	Ergonomically designed with full controls
Exterior lighting	
<i>Description</i>	Standard Exterior lighting
Interior lighting	
<i>Saloon lighting</i>	LED light
<i>Step-well light</i>	LED lamps for staircase
Wipers	
<i>Type</i>	Electrical controlled
Horn	
<i>Type</i>	Electrical
Driver Mirrors	
<i>Rear view side mirrors</i>	2 manually controlled
Side finish	
<i>Description</i>	Wood covered with Artificial lather
Roof interior finish	
<i>Description</i>	Wood covered with Artificial lather, Luxury interior trim Complete ceiling system including GRP A/C ducts, saloon illumination
Roof hatch:	
<i>Description</i>	One full size roof hatch, at front

Cooling System:*Description*

AC Roof top unit cooling only, 24 KW cooling capacity

Luggage Compartment:*Total Luggage Volume*

3 m3