Technical Specifications

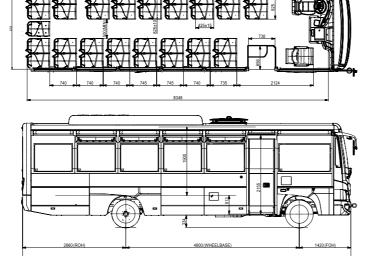
Engine		
Description	4 cylinder, water cooled	
Engine	4D37	
Emission standard	Euro V	
Max output	125 kW (170 hp) @2500 RPM	
Max torque	520 Nm @1500 RPM	
Transmission type	MO 36 Manual Shift	
Number of gears	6	
Gear ratio	5.400 / 3.657 / 2.368 / 1.465 / 1.000 / 0.711 Rev 5.4	
Clutch		
Туре	Single Plate, Hydraulic Actuation	
Clutch diameter	Ø 325 mm	
Brakes		
Front brake	Ø 325 mm, Drum	
Rear brake	Ø 325 mm, Drum	
ABS & Exhasut brake	Standard	
Brake type	Dual-Circuit air	
Tyres		
Front tyres	215/75R17.5	
Rear tyres	215/75R17.5	
Front Axle		
Туре	IF 3.6 Reverse Elliott I beam	
Front axle capacity	3,600kg	
Rear Axle		
Туре	Fully Floating	
Rear axle ratio	5.13:1	
Rear axle capacity	6,000kg	
Suspension		
Front suspension	Parabolic Leaf Springs	
Rear suspension	Parabolic Leaf Springs	
Shock absorbers	Double acting telescopic	
Anti-roll bar	Front & Rear	

24V

120A + 80A

120A 1.1x2 Provided

Body Specification	
Passenger seats	High head rest seats with 3-point seat belts
Seat Layout & capacity	2 x 2, 36 + 1 seats
Driver seat	HHR adjustable seat with 3pt seat bel
Floor	Anti skid vinyl floor
Passenger door	Inswing, pneumatically operated
Windows	Fixed glass
Emergency Exit	Door at rear LHS, rear breakable glass, and all side windows breakable
Luggage rack	Modular with integrated speakers, AC louvers and light
Headlamps	Dual chamber headlamps with LED daytime running lights
Speakers	Integrated with luggage rack
AC Capacity	32,676 kcal/hr
Demister	Standard
Other optional fitments	Automatic stop arm Flashing roof markers Automatic fire suppression system CCTV and rear view cameras Public announcement system LED destination board



Performance and	Dimensions		
Vehicle GVW	9.6 ton	Frame width	838 mm
Max speed	100 km/h	Internal height	1,900 mm
Gradeability	30%	Internal width	2,240 mm
Mheelhase	4 800 mm	Overall length	9 በጸበ mm









Electrical & Electronics

Electrical system

Alternator output

Battery cutoff switch

Battery

Tanke













Greater Value



Modern Headlamps

Daytime running lamps increase safety and visibility for surrounding vehicles and pedestrians



Extra Deep Overhead Storage

Large luggage racks on both sides, useful for storing school bags, sports equipment, and personal belongings



Improved Large Windows

Large windows offer improved visibility with minimum opening to ensure safety for children









Optimum Performance



Economical 4-cylinder Engine

Fuel-efficient 3.9L engine with SCR technology complies with Euro V emission standards



Automatic Retractable Footstep

Low, auto-retracting footstep with anti-slip surface for easy access



High Performance Air Conditioning

Higher capacity air conditioner for increased passenger comfort



37 Individual Seats With 3-Point Seat Belts

Extra seating capacity, more space per passenger, and increased safety with fire-retardant upholstery

