

Minotour CNG

You're not simply responsible for transporting passengers from point A to school, and back. You're setting an example for them. Which is why we launched the Minotour® with Compressed Natural Gas (CNG) offering our customers a green, customizable transportation solution. The Minotour CNG puts out up to 20% lower greenhouse gas emissions than diesel engines, while offering a range of options to meet the needs of drivers and passengers. Since 1936, Thomas Built has been building safe buses to meet the needs of passengers, drivers and the community. And with one of the most extensive dealer networks in the industry, there's always support nearby when you need it.

SPECIFICATIONS

Passenger capacity

Up to 30

Wheelbase

GM® Chassis: 159"

GVWR

14,200 lbs.

Engine

GM 6.0L Vortec powered by IMPCO Automotive

Fuel tank

4-tank system, 26 GGE



Minotour CNG

SAFETY

- Meets or exceeds FMVSS/CMVSS
- Built like a full-size school bus
- Safety cage body construction with one-piece skirt-to-skirt roof bows
- Two internal roof crash rails for rollover protection
- Daytime running lights
- · Four-wheel anti-lock brakes
- 42" x 47" glass-paneled rear emergency door

DRIVABILITY/COMFORT

- 73" interior headroom
- · Interior dome lights
- Driver-friendly ergonomic instrument panel
- 6" x 16" interior rearview mirror with padded edges
- Thermal poly fiber insulation

DRIVER VISIBILITY

- Driver control panel placed overhead
- Manually-operated front entrance door
- 306 square-inch Saf-T-Vue window

SERVICEABILITY

- Electronics mounted in interior service compartment with light
- Printed circuit boards
- Main circuit breaker located inside entrance door as master power to body
- · Access to lights from inside the bus

OPTIONS

- Wheelchair lift with 44" wide door
- Remote control/heated mirrors
- Driver's step
- Electrically-operated front entrance door
- Dash and rear A/C
- Various seat options available: bench seat without belts, with lap belts, with 3-point belts; latch; integrated child seat; or coach-style seating
- Roof hatch
- Third center LED brake light
- Child reminder system
- · Crossing arms
- Acoustical headlining
- Manual reset electrical circuit breakers
- · White roof
- · Reading lights
- Overhead book racks

CNG BENEFITS

- CARB-certified
- Exceeds EPA 2010 emissions requirements
- Abundant domestic supply of CNG
- Up to 40% less expensive than a gallon of diesel on a btu basis
- Green, clean-burning alternative fuel with 20% less NOx and 12% less CO₂ than diesel
- Exceptional power performance
- · Quiet, smooth drive
- Fully-integrated fuel system
- · Reliable and durable
- Domestic fuel source reduces dependency on foreign oil
- Eligible for federal miles-per-gallon credit



Integrated child seat with seatbelt is one of many seating options.



Wheelchair lift is optional for special needs applications.



The Saf-T-Vue window offers 306 square inches of glass for optimal exterior visibility.



Driver switches located overhead for easy access and enhanced loading visibility.





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