



Master's Transportation Inc.

Collins CNG



CNG fuel tanks are encased in engineered filament-wound glass/carbon fiber that provides extreme strength and less weight than traditional steel tanks.



Industry's largest passenger-side cab window



High-strength, low alloy tube steel structure



Exclusive external storage compartment holds up to 120 lbs.



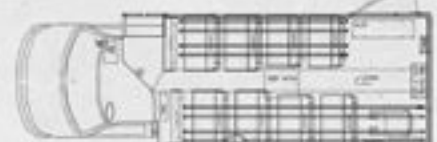
Floor Plan

DH500 - 28 Passengers*



Floor Plan

DE516WR - 18 + 1 Passengers*



Industry's most reliable fuel Type A school bus

- Capacity up to 28 passengers
- Provides estimated 250-300 mile range
- Decreases greenhouse gas (GHG) emissions by up to 15%
- Reduces operating costs
- Chassis backed by Ford Factory 5-year / 60,000 mile warranty
- Features Westport dedicated natural gas WiNG™ Power System
- Meets all Federal Motor Vehicle Safety Standards (FMVSS)

*Varies based on state and option selected

Collins CNG

Standard Chassis Equipment

Chassis	Ford E-450
Engine	6.8L CNG
Wheelbase	158"
Transmission	5-Speed Auto w/Overdrive
GVWR	14,500
Fuel Capacity	29 GCE
Brakes	Power w/ 4 Wheel Antilock
Tires	LT245/75RX16E
Alternator	157 Amp. HD
Batteries	650 CCA

Specifications

Model	DH500	DE516WR
Maximum Passenger Capacity	28*	18(+1)*
Maximum Seating Rows	6	3
Interior Height 6" From Sidewall	73.8"	73.8"
Interior Height At Center Aisle	76.5"	76.5"
Interior Width	90.9"	90.9"
Manual Entrance Door	25" x 79"	25" x 79"
Electric Entrance Door	27" x 79"	27" x 79"
Overall Height	115"	115"
Overall Length With Bumper	274"	280"
Overall Width No Mirrors	96"	96"
Wheelbase	158"	158"

*Various passenger/wheelchair configurations available.

Standard Body Equipment

- Single-Piece Tubular Steel Roofbows
- Single-Piece ½" Marine Grade Plywood Flooring
- Wrap-Around Rubrails at Seat and Floor Level
- 4 Amber, 4 Red Exterior Warning Lights
- 4 Interior Dome Lights
- 7" Stop/Tail/Turn Exterior Lights
- 4" Stop/Tail/Backup Lights
- Tinted 28" x 30" Split Sash Windows w/12" Opening
- Rearview and Crossover Mirrors
- Black Wrap-Around Bumpers
- 1.5" Batted Insulation
- White Roof
- High Density Isolation Pucks

Popular Options

- 3 Point Seats
- ½" Plywood Floor
- Activity Seats
- AM/FM/CD Radio
- Backup Alarm
- Backup Camera
- Battery/Storage Compartment
- Child Restraint Seats
- Colored Rubber Flooring
- Console Cup Holder
- Crossing Control Arms
- Electric DOD Door
- Electric Monitors
- Equipment Cage
- Fire Blocking Upholstery
- Interior Mirrors
- Kickout Window
- LED Lighting Package
- Overhead Luggage Rack
- PA System
- Rear Heater
- Rear In-Wall A/C
- Reverse Backup Sensors
- Roof Escape Hatch
- Rubrails (Window and Skirt Level)
- Safety Equipment
- Stainless Steel Wheel Covers
- Static Roof Vent
- Strobe Lights
- Track Flooring
- Vandal Lock (Emergency Door)

1-800-783-3613

Moving People Forward

www.MastersTransportation.com