CORBEIL

> > > > > QUANTUM SERIES

SUPER QUANTUM DUAL REAR WHEEL • 10,000 • 11,500 • 12,300 • 14,050 GVW

SPECIFICATIONS

Rows: 4-5

Passengers: Up to 30

Floor Design: Standard

Headroom: 76”

Configurations: School Bus, Multifunction School Activity Bus, or Bus

CHASSIS & ENGINE

Option A: GM chassis • 10,000 GVW Gas, 12,300 GVW Gas or Diesel

Option B: Ford chassis • 11,500 and 14,050 GVW Diesel

FEATURES

- ISO 9001:2000 Certified manufacturer
- Available on the GM 10K & 12.3K or Ford 11.5K or 14K
- Rear emergency door with continuous one-piece hinges
- 78” Entrance door
- One-piece glass entrance door
- New improved battery box with slide out tray
- Available with flush mount air conditioning
- Available with bench, CRS, 3-point or activity seats

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YOUR BUS IS HERE

SPECS

	FORD E350	FORD E450	GM			
	FSX4	FSX58	CSX4	CSX5	CSX58	CSX5WR
Passenger capacity	22*	30*	20* or 22*	29*	30*	15 + 2 W/C*
Interior height at aisle	76.5"	76.5"	76.5"	76.5"	76.5"	76.5"
Interior height at sidewall	72.8"	72.8"	72.8"	72.8"	72.8"	72.8"
Interior width	91"	91"	91"	91"	91"	91"
Entrance door (w x h)	24" x 78"	24" X 78"	24" x 78"	24" x 78"	24" x 78"	24" x 78"
Entrance step from ground	12"	12"	12"	12"	12"	12"
Emergency door (w x h)	36" x 50"	36" x 50"	36" x 50"	36" x 50"	36" x 50"	36" x 50"
Wheelchair lift door (opt.)	-	-	-	-	-	42" x 64"
Overall height	110"	110"	110"	110"	110"	110"
Overall width	95"	95"	95"	95"	95"	95"
Overall length	228"	258"	233"	255"	263"	255"
Passenger compartment	134"	164"	134"	156"	164"	156"

* All passenger capacities based on minimum options and are subject to a weight calculation.

CHASSIS

	FORD E350 or E450	GM
Wheelbase	138" or 158"	139" or 159"
Engine	6.0L diesel	6.0L gas/6.6L diesel
Transmission	4-Speed auto w/overdrive	4-Speed auto w/overdrive
GVWR	11,500 or 14,050	10,000 or 12,300
Fuel tank	37 or 55 Gallon	35 Gallon
Brakes	Power w/4-wheel antilock	Power w/4-wheel antilock
Tires	LT225/75R 16E BSW radials	LT225/75R 16E BSW radials
Alternator	130 Amp.	145 Amp.
Batteries	Dual 78 Amp, 750 CCA	One 600 CCA - gas Dual 770 CCA - diesel

BODY

	FORD E350 or E450	GM
Body	Galvanized steel	Galvanized steel
Flooring	1/2" Plywood Black rubber w/ribbed aisle	1/2" Plywood Black rubber w/ribbed aisle
Split sash windows	28" x 28" w/12" opening	28" x 28" w/12" opening
Wrap-around rubrails	Seat and floor level std.	Seat and floor level std.
Warning system	4 Amber, 4 red	4 Amber, 4 red
Interior lights	4 Dome lights	4 Dome lights
Exterior lights	7" Stop/tail/turn 4" Stop/tail/backup	7" Stop/tail/turn 4" Stop/tail/backup
Mirrors	Rearview and crossover	Rearview and crossover
Bumpers	Black wrap-around	Black wrap-around

OPTIONS

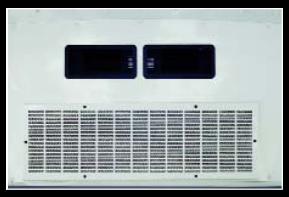
Fire blocking upholstery	Kickout windows	Roof escape hatch
Rear heater	Rear in-wall A/C	Safety equipment
Backup alarm	White roof	Interior mirrors
AM/FM/CD radio	PA system	Spare tire
5/8" plywood floor	Colored rubber flooring	Strobe lights
Electric monitors	Crossing control arms	Static roof vent
Vandal lock (emergency door)	Dark tinted windows	Safety seats
Rubrails at window and skirt level	Electric DOD door	

415 West 6th Street • South Hutchinson, KS 67505
1.800.533.1850 • Fax: 620.662.3838
www.collinsbuscorp.com
Due to ongoing engineering improvements, Collins reserves the right to make changes without notification.

FEATURES

Single piece "wrap-around" rubrails include integral corners and caps for added protection. The bumper design offers increased stability and a new slip-joint under the bumper corner ABS shrouds.

Integrated rear air-conditioning locates unit within the rear bulkhead. This maximizes passenger compartment headroom.



The rear emergency door design has an increased signage area and a 40% increase in upper glass area. Galvanized tubular construction for maximized corrosion resistance and rigidity. Lower window standard on all models.

Optional entrance door with transition panel provides added visibility.

Optional equipment cages are available in a variety of configurations.

Distributor: