



MOTOR COACH  
INDUSTRIES



# F 3 5 0 0 P A S S E N G E R C O A C H



*Everything In Life Should Be So Carefree.™*



# F3500 PASSENGER COACH

*Our new 35-foot integral frame coach is a big idea in a smaller package. The MCI® F3500 is the carefree choice that's ideal for smaller groups and shuttle services.*



## Dimensions

Overall Length	35.45 ft	10.81 m
Wheelbase	214 in	5.44 m
Front Overhang	92.2 in	2.34 m
Rear Overhang	118.9 in	3.02 m
Overall Width	102 in	2.59 m
Overall Height (loaded w/MC)	142.89 in	3.63 m
Interior Height	77.52 in	1.97 m
Front Track	83.88 in	2.13 m
Rear Track	72.72 in	1.85 m
Vehicle Weight	25,000 lb	11340 kg
Gross Vehicle Weight	32,000 lb	14515 kg
Luggage Compartment Volume	280 cu ft	8 m <sup>3</sup>

## Special Features

- Ten sash windows (4 emergency exits)
- Electronically controlled, heated exterior mirrors
- Fog lamps
- National driver's air ride seat with armrest
- Cruise control
- Traction control
- Top roof-mounted Thermo King model MRT-1 air conditioner
- Chemical-type lavatory
- 100-amp Vanner equalizer

## Options

- Detroit Diesel Series 40
- Destination sign kit
- Double-glazed sash
- Aluminum wheels
- "No Striking" header decal
- Low-mount exterior mirrors
- 4-monitor audio/video system
- Executive seating option (2/1 seating)
- Proheat-engine preheater
- Enclosed overhead parcel racks
- Entertainment System-AM/FM cassette with digital clock

## Standard Features

Engine Mfr.	Cummins ISC at 285 hp with 800 lb-ft of torque and exhaust brake	Indicators	Speedometer, tachometer, oil pressure, water temperature, fuel level, voltmeter, air pressure
Transmission	Allison WTB400 automatic with five forward speeds and one reverse	Warning Lights	Check engine, stop engine, alternator, low air pressure, applied brake, high beam, turning signals
Front Axle	14,000 lb (6,350 kg)	Cooling System	Forced, vertical flow-type radiator
Rear Axle	25,000 lb (10,433 kg) 4.89:1 ratio	Fan Clutch	Linnig electromagnetic, 2 speeds
Seating	36-passenger w/lavatory	Fan Diameter	28 inches (711 mm)
Wheels	8.25 x 22.5 polished steel	Steering System	Hydraulic Ross gear TAS 65
Tires	Michelin® radial 12 R 22.5	Propeller Shaft	Spicer® Series 1810
Alternators	Dual 140A 24V Lince-Neville	Suspension	IFGoodrich Air/Torsilastic® independent front suspension
Brakes	Bendix ABS with optional traction control	Batteries	Two 80 (1350 c.c.a. each)
Parking Brake	Power spring chambers in rear axle	Voltage	24 volt
Fuel System	158 U.S. gal (598 L) with double-access tank door located behind front axle	Exterior Lights	12 volt
Body Type	Integral structure tubing, galvanized high-strength	Parcel Racks	Open
Exterior Skin	Front- and rear-end caps, fiberglass; aluminum panels		
Luggage Doors	Aluminum pantograph-type with pneumatic lock		
Entrance Door	Aluminum pantograph-type; electro-pneumatic		



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