

# **CANDIDATE SERIES**

**FORD** 



## CANDIDATE SERIES SHUTTLER AND PARATRANSIT BUSES

# CANDIDATE SERIES SHUTTLER MODEL

You don't need a CDL (Commercial Driver's License) to drive the StarTrans Candidate Series. Your regular operator's license is all that's required. (Check your state requirements.) This 21' model, with its narrowed width, can provide efficient service for a variety of needs. Its



smart appearance, combined with Supreme's talent in comfort planning, creates a bus that runs with a lot of pride.

And when you carefully review the standard and optional features available in equipping your durable StarTrans

Candidate, you can be certain you'll have a model that fits your needs.

## CANDIDATE SERIES PARATRANSIT MODEL

You can see that Supreme paid special attention to paratransit needs when you review the planning that's built into this Candidate Series ParaTransit bus. The large double doors make wheelchair entry and exit easy. With all the comfort planning, the bus puts on a smart exterior appearance that adds a touch of pride while performing its en route duty.





## CANDIDATE SERIES FEATURES

**SUBFLOORING** – 12-gauge steel outriggers, fully welded with floorlevel Z rail, incorporated with chassis rubber ride capabilities.

**FLOORING** – 3/4" FRP, undercoated. Floor covered with 1/8" transit rubber. Aluminum heat shield over chassis catalytic converter and muffler.

**SIDEWALLS** – 3/4" polyurethane foam insulation (R-6. 12) gelcoated to 1/4" FRP exterior with 1/4" FRP interior. Reinforced with steel perimeter and transverse supports. Completely fiberglassed to adjoining body parts to form a single unitized body.

**ROOFING** – One-piece FRP/Nidacore laminate roof with steel cage reinforcement.

**WINDOWS** – 24" x 34" T-slider, 31% tinted. Clamp ring-style radius windows. Egress windows installed to meet FMVSS 217 requirements. Operator's curbside window AS-2 rated: 442 square inches of visibility.

**ENTRY** – Manual or electric. Door panels have full height glass panels for the best possible driver's visibility. White step nosing and lighted stepwell standard. Entrance grab rail (left side).

**LIGHTING** – Each bus comes standard with six passenger courtesy lights.

**ELECTRICAL** – Wiring is color-coded with the number and function designated every 12" on the wire to enable identification and circuit traceability. Only premium components built to meet the Society of Automotive Engineers (S.A.E.) and Underwriter's Laboratories (U.L.) requirements are used. Electronic control console switch panel.

**OPTIONAL A/C & HEAT** – A/C systems ranging in size from 30,000 BTU to 88,000 BTU. Rear heat 20,000 BTU to 65,000 BTU.

**OPTIONAL PARATRANSIT** – Wheelchair accessibility with a wide range of securement systems and seating arrangements.

**OPTIONAL LUGGAGE** – Luggage can be stored in over-seat, floor-to-ceiling, rear compartments or custom-designed areas.

**OPTIONAL SEATING** – Forward-facing, perimeter-style and track seating are all available. Your choice of vinyl and cloth fabric in a wide range of colors.

- · Bright white gelcoated body.
- Black exterior mirrors 8" x 15"
- Heavy-duty 10-gauge wraparound bumper with anti-ride cover.
- Mud flaps (front and rear).
- 12-month/12,000 mileage with five- year/75,000-mile warranty of body structure.

### FORD SPECIFICATIONS

- 11.500 GVWR Cutaway Chassis
- 138" wheel base
- Tinted glass
- · Automatic transmission
- 4:10 rear axle ratio
- Power steering
- Power brakes (4 Wheel Disc)
- Dash A/C and heater
- Auxiliary transmission cooler
- · Super engine cooling
- · Tilt steering and cruise control
- 5.4 or 6.8 gas engine and 6.0 diesel
- 40-gallon fuel capacity
- Radial tires LT 225/75RX16E
- Chrome front bumper with license plate bracket
- Comfort-ride suspension H.D. springs and shocks
- Engine oil cooler (diesel chassis only)
- Read-out gauges
- · Heavy-duty batteries
- 155 AMP heavy duty alternator (5.4 & 6.0) or 195 AMP (6.8)

#### **Dimensions**

- Exterior width 90"
- Exterior height 109"
- First step to ground 10-1/2"
- Second and third step riser 8-3/8" max.
- Step tread depth 8-3/4"
- Entrance clear opening 27" x 83" or 37" x 83"
- Interior width at seat level 82"
- Interior width up 36" from floor 82"
- Center aisle height 76"
- Double wheelchair doors 44-1/2" x 69"
- Candidate exterior length (bumper to bumper) — 256"

Due to Supreme Corporation's commitment to product quality, specifications and options are subject to change in the interest of product improvement and market changes.

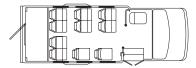
Floorplans shown are only a few of the designs available.



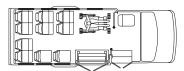
8 Passengers and 2 W/C



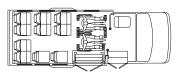
8 Passengers and 1 W/C



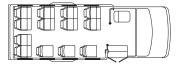
10 Passengers w/luggage



10 Passengers and 1 W/C



10 Passengers and 2 W/C



13 Passengers



2592 East Kercher Road • Goshen, IN 46528 574-642-4730 • 877-258-1391 • FAX 574-642-4108 www.StarTransBus.com







