



Northern Bus Sales, Inc.
13 Rebel Road
Hudson, NH 03051
Tel: 603-886-0880



Startrans Candidate 20' Paratransit – 8 Passengers + 2 Wheel Chairs

Ref # 80085192-93

2009 Ford E350 Chassis, 138"wb DRW

Triton SEFI 5.4L V8 (330ci)
Electronic 5 Speed Automatic w/OD
Transmission (TorqShift)
Rear Axle Ratio 4.10
GVWR: 11,500
Twin I-Beam IFS Front Axle
Full Floating, Dana 10.5 Rear Axle
Front & Rear Disc Brakes 4-Wheel ABS
Transmission Mounted Drum Parking Brake
Alternator 130 Amp
Fuel Tanks: 37 Gal
Power Steering Ford XR-50 HD Gear
Single Channel Frame, 6 Crossmembers,
36,000 PSI Steel
Front Coil Springs & Rear Multi Leaf
Single Stage Springs
Front Axle Rating: 3100-4600 lbs Max;
Rear Axle Rating: 7800 lbs;
Gas Type Shock Absorbers
Front Stabilizer Bar

(6) BSW Steel Belted Radial All Season Tires
LT225/75Rx16E
Wheels 8-Hole Disc 16"x 6.0" K Steel
Maintenance Free Battery
Electric Fuel Pump Hi-Pressure in Tank
Nodular Cast Iron Axle
Lubed for Life Ball Joints
Bendix Dash Mounted Vacuum Brake Booster
Auxiliary Transmission Oil Cooler
Stainless Steel Exhaust
Gauge Package – Tachometer, Oil Pressure,
Engine Temp., Voltmeter, Trip Odometer
Intermittent Windshield Wipers
Full Galvanized Steel Body Material
Chrome Grille and Front Bumper
Aero Composite Halogen Headlamps
Drivers Front AC & Heater Controls
5 Yr/60,000 Mi. Powertrain & Safety Restraint
Warranty

**2009 Interior Features All New Instrument Panel, New Door Trim Panels and A Pillar Trim.

Driver Door integrated second storage area. New Glove Box provides second power point.
New Base Instrument Cluster.

2009 Startrans Candidate 20' Paratransit Body Shell,

Standard Features Include:

Subflooring – 12-gauge steel outriggers, fully welded with floor level Z rail, incorporated with chassis rubber ride capabilities.

Flooring – 3/4" "Marine Grade" plywood with .080 aluminum underbelly, 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/wood core laminate roof with steel cage reinforcement.

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

Entry - Spacious entrance (27" x 83" clear opening) with doors that operate manually. Door panels are Plexiglas plated for the best possible driver's visibility. White step nosing and lighted step well 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 4" on the wire to enable identification and circuit traceability. Only premium components built to meet the Society of Automotive



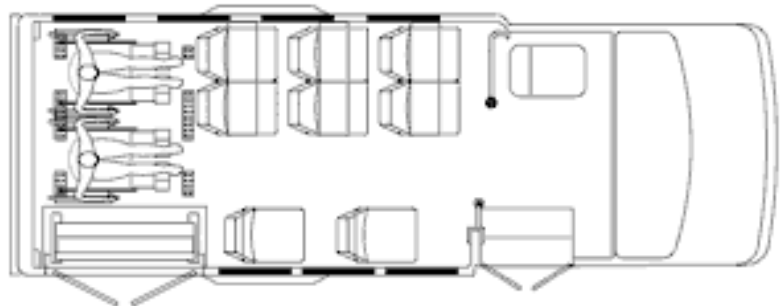
Northern Bus Sales, Inc.
13 Rebel Road
Hudson, NH 03051
Tel: 603-886-0880



Engineers (S.A.E.) and Underwriter's Laboratories (U.L.) requirements are used.
Electronic control console switch panel.
Black exterior mirrors – 7" x 10" with 6" x 3 1/2" convex mirror on each side.
Heavy-duty 10-gauge wrap around 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

Additional Features Include:

Auxiliary HD Battery 750cca
Rear AC Trans Air TA700 30,000 Btu (TA70 Evaporator, OEM Condenser, OEM Compressor)
Rear Heater 65,000 Btu
Braun Lift, Century Series, NCL917FIB-2, ADA Front pump, Platform 33"x51", 403/404 Compliant
Interlock/Fast Idle Gateway System, Brake & Transmission Interlock with console power switch
Flanged L Track and Wall Track
(2) QStraint QRT Dlx Kits #Q8100-A1-L Tie Down Restraints, consist of dual knob retractor
securement systems, retractable lap/shoulder belt combo w/height adjuster
Level 1 Driver Seat Upholstery Regatta Blue Vinyl
Driver Seat Freedman Hiback Recliner w/RH Arm/Lumbar Support
Level 1 Passenger Seats Regatta Blue Vinyl
(2) Freedman Low Back Single Seats
(3) Freedman Low Back Double Seats
(5) Freedman US Style Arm rests
(5) Freedman Padded Grab Handles
Interior Driver Mirror 6"x9"
Interior Lift Light above lift
ADA Exterior/Interior Signage
Newport Vinyl Ash Gray Trim Pads
Black Rubber Floor with ribbed rubber aisle
White Standee Line
White Fiberglass Headliner & Cabliner
RH Entrance Assist Rail
Back UP Alarm
Fire Extinguisher 5 lb
Triangle Reflector Kit
Safety Kit 16 Unity
Am/Fm/CD Stereo with 4 Speakers
4" Light below lift door flush mount
Light over entry door
Bright White Gelcoat Body Exterior



8 Passengers and 2 W/C



Northern Bus Sales, Inc.
13 Rebel Road
Hudson, NH 03051
Tel: 603-886-0880

