• Built on the Ford T350 DRW cutaway chassis
• 96” Wide Body
• 23’6” Length
• 3.5L EcoBoost gasoline engine
• Up to 14 ambulatory passengers and 5 wheelchairs
freedom

- GM 4500 or Ford E450 chassis
- 24’, 26’, or 28’ lengths
- Non-kneeling (OEM suspension)
- Optional Liquid Spring suspension
- 21 ambulatory passengers or 6-8 wheelchairs
mobility

• GM4500 or Ford E450 chassis
• 24’, 26’, 28’ lengths
• Four-corner air ride suspension with kneeling system
• 21 ambulatory passengers or 6-8 wheelchairs
• A low-floor purpose-built shuttle/transit bus with a semi-monocoque design
• 1:8 ramp slope
• Accommodates up to 33 seated passengers or six wheelchairs

• Cummins 6.7L engine / Allison B220 transmission
• Available in diesel and CNG propulsions
• 30’ and 35’ models available with single or dual door configurations
  • Dual ramps available
• Equess CHARGE™ is a low-floor shuttle/transit bus built using a semi-monocoque design
• Proudly incorporates the proven battery-electric technology from New Flyer’s Xcelsior CHARGE that is deployed in over a thousand buses across the United States and Canada. This includes the newest technology from SIEMENS, the ELFA 3 motor, and XALT batteries.

• Approximate range of 175 miles (27’), 210 miles (30’), 230 miles (35’) based on initial testing
• Available in 27’, 30’ and 35’ models with single or dual door configurations
• Altoona testing to commence Q3 of 2022 in the 12 year/500,000-mile category
Roof Mounted ESS (Energy Storage System)
- 7 XALT Batteries in each string (1010 lbs. ea.)
- 3 strings on 27’
- 4 strings on 30’
- 5 strings on 35’

Roof Mounted Modine Battery Management System (BTMS)
- Maintains battery temperature in any conditions
- Operates from -40C to 70C = no extreme temperature issues
The Equess CHARGE requires a plug-in CCS Type 1 (J1772) charger

- Maintain space claim for in-route capability for future requirements
- Approximately 4 hours to complete full charge, depending on charger size
- Compatible with Siemens, Charge Point and ABB chargers, among others
- Equipped with auto-connect – simply plug in and charge

<table>
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<th>Pack Size Tag Rating (kWh)</th>
<th>Usable Pack Size ~90% (kWh)</th>
<th>Rated Range (miles)</th>
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