



CHAMPION®
BUS • INC.

LF TRANSPORT
With FLEXBUS™ Technologies



LF TRANSPORT

Champion. The name speaks for itself. Dedication. Performance. Achievement. That's what we do and who we are. Our customers deserve quality and the peace of mind that only a skilled workforce with an ever-onward dedication to safety can provide. From small to mid-size transit buses, Champion's product lines always earn a spot on the podium. Now that's something to be proud of.

This medium-duty shuttle bus boasts heavy-duty performance. In addition to single-step entry and no lifts, the LF Transports' wide body offers the greatest passenger capacity in the medium-duty category and its larger engine can handle the load.

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CHAMPIONBUS.COM

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Est. 53



SPECS

| | FORD | CHEVROLET | INTERNATIONAL |
|-----------------|----------------------|----------------------|--------------------|
| CHASSIS | E-450 | G4500 | INTERNATIONAL UC |
| ENGINE | 6.8L GAS | 6.6L DIESEL AND GAS | MAXXFORCE 7, 300HP |
| TRANSMISSION | 5 SPEED AUTOMATIC | 6 SPEED AUTOMATIC | ALLISON AUTOMATIC |
| EXTERIOR HEIGHT | 111" | 111" | 113" |
| EXTERIOR WIDTH | 102" | 102" | 102" |
| INTERIOR HEIGHT | 81" | 81" | 88.5" |
| INTERIOR WIDTH | 96.75" | 96.75" | 96.75" |
| LENGTH | 24.5', 25', 26', 27' | 24.5', 25', 26', 27' | 27', 31' |
| WHEELBASE | 189", 208" | 186", 208" | 240" |
| GVWR | 14,500 | 14,200 | 19,500 |

FORD CHASSIS STANDARDS:

55 GALLON FUEL TANK
225 AMP ALTERNATOR
DUAL 650 CCA BATTERY
POWER 4-WHEEL DISC (ABS)
LT225/75RX16E TIRES
TILT/CRUISE

CHEVROLET CHASSIS STANDARDS:

REAR AXLE RATIO 3.73
DUAL 145-AMP ALTERNATOR-DIESEL
DUAL 770 CCA BATTERY
57 GALLON FUEL TANK
POWER DISC BRAKES
TIRES LT225/75R 16E, BSW ALL SEASON
TILT CRUISE
CHROME APPEARANCE PACKAGE

INTERNATIONAL CHASSIS STANDARDS:

AUTOMATIC ALLISON TRANSMISSION
BRAKE SYSTEM, HYDRAULIC
320 AMP ALTERNATOR
225/70R19.5 R250F TIRES
40 GALLON FUEL TANK.

CONVERSION STANDARDS:

AIRPORTER STYLE BODY W/FIBERGLASS PLUG WINDOW
ELECTRONIC 4-POINT AUTO-LEVELING FULL-KNEEL SUSPENSION SYSTEM
DC DRIVEN AIR COMPRESSOR
GALVANIZED STEEL CAGE CONSTRUCTION
GALVANIZED WHEELWELLS
STREET SIDE EXHAUST
MUD FLAPS
ENGINE BLOCK HEATER OEM
SELF DIAGNOSING 12 VOLT ELECTRICAL PANEL (FUSES)
DOOR ACTIVATED ENTRANCE LIGHTING
EXTERIOR KEY SWITCH - ENTRANCE DOOR
PLYWOOD FLOOR
GERFLOR FLOORING
LONDON SMOKE INTERIOR
SOLID WINDOWS
REAR EGRESS WINDOW
DRIP RAIL OVER WINDOWS
COMPOSITE EXTERIOR
ROOF ONE PIECE COMPOSITE
FUEL FILL DOOR S/S WITH THUMB LOCK
BLACK STEEL POWDER COATED REAR BUMPER
ELECTRIC PASSENGER ENTRY DOOR
RIGHT AND LEFT HAND GRAB RAIL AT ENTRY
PADDED MODESTY PANELS
ROSCO MANUAL MIRRORS
TRACK SEATING
DRIVER'S SEAT OEM
FULL BODY UNDERCOATING

FLEXBUS™ TECHNOLOGY FEATURES:

- IntelliSYNC® Electronically Controlled "Smart" Suspension system - Increased stability and ride quality for all passengers
- Automatic Self-Leveling - Level floor throughout the passenger compartment regardless of the crown of the road at full kneel and ride height
- Equalizer Ramp - Automatically senses the height of the ramp deployment surface and adjusts to equate all sections of the ramp to provide all passengers with the easiest possible single-grade slope accessibility
- OverRise - The innovative OverRise feature lifts the entire vehicle up to 2.5" inches higher than the OEM ride height at the push of a button
- Auxiliary Air Support System - The air suspension system contains an emergency auxiliary air support system, which is separate and independent of the vehicle's main air operating system
- 3.5" LCD Digital display - For Real-Time Ramp / Suspension System Performance & Diagnostics
- Heavy-duty High-capacity DC Driven Suspension Compressor - Made to kneel at every stop and continuously maintain air pressure. Due to the high CFM compression rate, full air system recovery from a full kneeled position to vehicle ride height within 3.5 seconds...Industry's Best!