

Curb Service.



*easy loading
timesaving
passenger pleasing*

**Low Floor
LFW**



a brand of North American Bus Industries, Inc.

LFW (Low Floor Bus)

The LFW is offered in 31', 35', and 40' lengths which make it a perfect choice for transit properties wanting a family of products. The LFW has gone through a recent face lift with a new styling package taking exterior design cues from the NABI BRT series. This design includes a sleek, aerodynamic front end and windshield module, as well as larger side windows with far fewer seams, creating the appearance of one, large, space-age styled piece of glass. The end result is a futuristic look that helps give mass transit a more modern personality. Inside the buses, new modern seating and fabrics welcome passengers, and the driver's cockpit has undergone ergonomic advancements.



Technical Specifications

| | 31-LFW | 35-LFW | 40-LFW |
|-------------------------|---------|--------|--------------|
| Passenger Capacity | 25 | 35 | 40 |
| Length (body) | 31' 10" | 35' 7" | 40' |
| Length (over bumpers) | 32' 6" | 36' 5" | 40' 8" |
| Width | 102" | 102" | 102" |
| Roof Height | 116" | 116" | 116" |
| Wheelbase | 182" | 219" | 271" or 275" |
| Front overhang | 91" | 95" | 91" or 95" |
| Rear overhang | 117" | 123" | 123" |
| Approach angle | 9° | 9° | 9° |
| Breakover angle | 16° | 11° | 9° |
| Departure angle | 10° | 9° | 9° |
| Step height, entry door | 15.5" | 15.5" | 15.5" |
| Step height, exit door | 15.5" | 15.5" | 15.5" |
| Floor height, rear axle | 34" | 34" | 34" |
| Headroom, front axle | 98" | 98" | 98" |
| Headroom, rear axle | 80" | 80" | 80" |
| Turn radius (outside) | 34' | 38' | 44' |
| Diesel | Yes | Yes | Yes |
| CNG | Yes | Yes | Yes |
| LNG | Yes | Yes | Yes |
| Diesel-Electric Hybrid | Yes | Yes | Yes |

