

*Cutting  
Edge.*



Photograph courtesy of Metro.  
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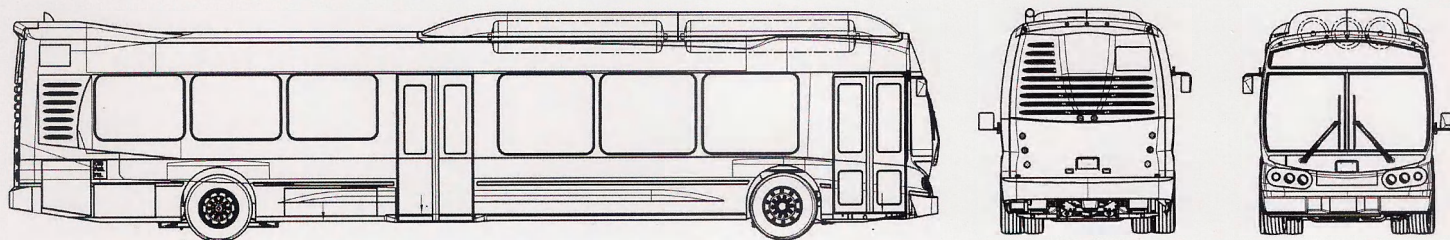
*revolutionary design  
composite structure  
rust-proof*

**Low Floor  
METRO 45C**



a brand of North American Bus Industries, Inc.

# Metro 45C



With its unique single piece structure containing both the bus' body and chassis elements, the Metro 45C is on the cutting edge of bus design and construction. A glass-fiber reinforced, vinyl-ester resin laminate gives the Metro 45C a high strength to weight ratio providing significant weight reduction, simplicity of repair and absolute resistance to corrosion coupled with a rugged durability that is unmatched in the industry.

## Technical Specifications

	<b>45C-LFW</b>
<b>Passenger Capacity</b>	<b>47</b>
<b>Length (body)</b>	<b>45'</b>
<b>Length (over bumpers)</b>	<b>45' 6"</b>
<b>Width</b>	<b>102"</b>
<b>Roof Height</b>	<b>127"</b>
<b>Wheelbase</b>	<b>332"</b>
<b>Front overhang</b>	<b>92"</b>
<b>Rear overhang</b>	<b>123"</b>
<b>Approach angle</b>	<b>9°</b>
<b>Breakover angle</b>	<b>7.6°</b>
<b>Departure angle</b>	<b>9°</b>
<b>Step height, entry door</b>	<b>15"</b>
<b>Step height, exit door</b>	<b>15"</b>
<b>Floor height, rear axle</b>	<b>33"</b>
<b>Headroom, front axle</b>	<b>86"</b>
<b>Headroom, rear axle</b>	<b>78"</b>
<b>Turn radius (outside front body)</b>	<b>47.5'</b>
<b>Diesel</b>	<b>Yes</b>
<b>CNG</b>	<b>Yes</b>
<b>LNG</b>	<b>Yes</b>
<b>Diesel-Electric Hybrid</b>	<b>Yes</b>

