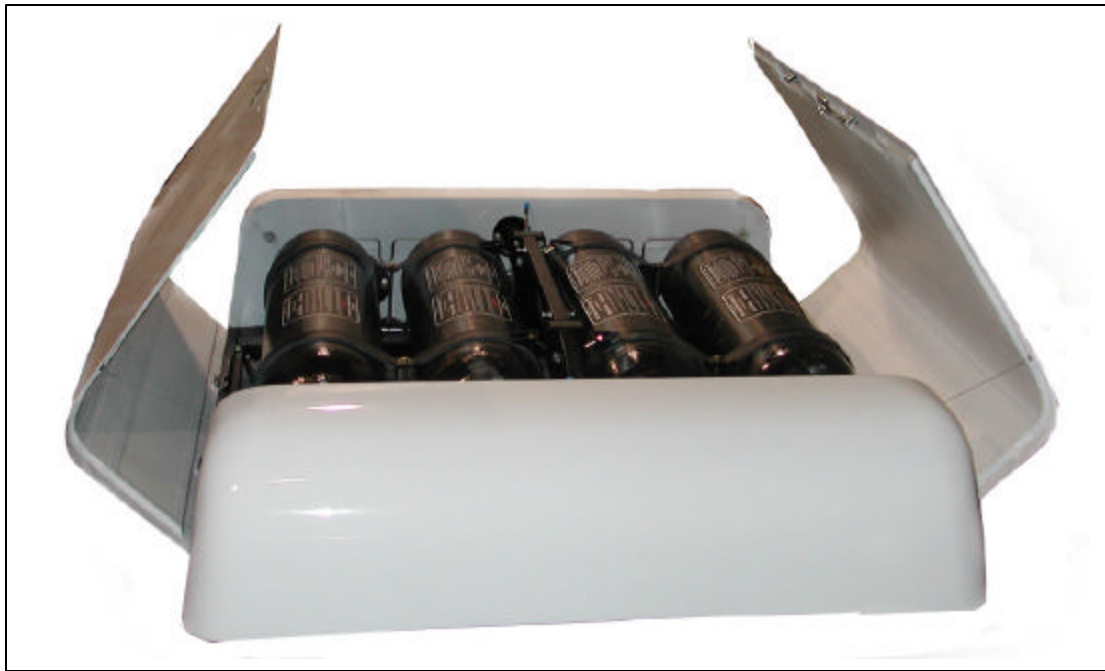


Dynetek Industries Ltd. designs and manufacturers lightweight CNG fuel storage systems for transit buses. These lightweight systems are assembly line ready and provide bus operators with extended driving range.



# CNG Roof Mount System

The Dynetek Roof Mount system is designed to accommodate unique bus requirements. Each system includes:

- 4 or 8 DyneCell cylinders, longitudinally mounted
- Valves, pressure relief devices and end plugs
- Plumbing
- Roof Cover
- Sub Frame with custom mounting points

<i>System Features</i>	<i>System Benefits</i>
Lightweight system	<ul style="list-style-type: none"> <li>• Increased passenger revenue potential due to lower GVW</li> </ul>
Fast fill capability	<ul style="list-style-type: none"> <li>• 10% additional fuel capacity</li> <li>• Extended driving range</li> <li>• Efficient fleet operation</li> </ul>
Clean and sleek design	<ul style="list-style-type: none"> <li>• Enhanced visual appeal of the bus</li> <li>• Easy inspection and maintenance of cylinders</li> <li>• Dependable performance</li> </ul>
Drop-in-place	<ul style="list-style-type: none"> <li>• Custom mounting points to accommodate individual bus designs</li> <li>• Time efficient installation</li> </ul>



**Dynetek** Industries Ltd.



**Roof Mount CNG Fuel Storage System**

	<b>Heavy-Duty Bus (40 foot)</b>	<b>Medium-Duty Bus (30 foot)</b>
Cylinder Model	W320NG250G5	W320NG250G5
Service Pressure (psi)	3600	3600
Number of Cylinders	8	4
Internal Volume (litres w.c.)	2,560	1,280
Volume of CNG (SCF @ 69.8°F)	26,478	13,239
Diesel Equivalent (Gallon US)	194	97
Length from outermost points (in/mm)	298 / 7578	168 / 4256
Width from outermost points (in/mm)	89 / 2266	89 / 2266
Height from bus roof to system roof (in/mm)	19.5 / 495	19.5 / 495

For more information please contact:

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**CNG Roof Mount System**