



Low Pressure Steel Cylinder Specifications



DCG Partnership Compressed Gas Steel Cylinders are constructed in accordance with CFR 49 Part 1781.61. Cylinders comply with U.S. Department of Transportation specifications. Every cylinder is thoroughly inspected and tested by an independent inspection agency approved by the Department of Transportation.

Cylinder	DOT Specification	LPG Capacity gal (liters)	Cylinder Volume cu, in (liters)	Outside Diameter in (mm)	Overall Length in (mm)	Empty Weight lbs (kg)	Water Capacity lbs (kg)
1L	DOT-4B240ET	.24 (.9)	55 (0.901)	3 (762)	9.38 (238.1)	2 (0.91)	2 (0.91)
LP 2.5	DOT-4BW240	2.5 (9.4)	726 (11.8)	9.125 (231.8)	16.625 (422.3)	13.5 (6.1)	26.2 (11.8)
LP 5	DOT-4BW240	4.7 (17.8)	1318 (22)	12.125 (308)	17.625 (447.6)	17.7 (8.0)	47.7 (21.6)
LP 143	DOT-4BW260	13.7 (51.88)	3958 (64.87)	11.89 (302)	40 (1016)	48 (21.77)	143 (64.86)
LP 239	DOT-4BW240	22.9 (86.7)	6596 (108.1)	14.625 (37.5)	48.5 (1232)	72.0 (32.6)	240 (108.1)