

**Carrier/Carlyle  
6L/06L Compressors**

**Lubricating Oil, Cylinders, and CFM Information.**

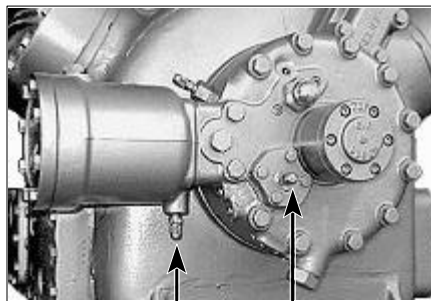
Current Model (Original Model)	Cyls	Cyls that Unload	Bore x Stroke	CFM @ 1750 RPM	Oil Pres *	Oil Charge (pints)
06L 009,109,209 (6L40,43,45)	4	3	3 1/4 x 2 3/4	92.4	40 - 60	30
06L 014,114,214 (6L60,63,65)	6	4	3 1/4 x 2 3/4	138.4	40 - 60	47
06L 018,118,218 (6L80,83,85)	8	6	3 1/4 x 2 3/4	184.7	40 - 60	80
06L 123 **	10	6	3 1/4 x 2 3/4	230.6	40 - 60	90
06L 028,128,228 (6L 120,123,125)	12	8	3 1/4 x 2 3/4	276.8	40 - 60	90

\* Normal oil pressure which is psi above suction psig. Minimum oil pressure for capacity control is 35 psi above suction psig.

\*\* This is a 12 cylinder compressor with 2 cylinders permanently deactivated. See unloading diagrams.

Bore and Stroke for all models is 3 1/4" x 2 3/4".

Normal oil viscosity for all models is 150 SSU. 8 pints = 1 gallon.



Oil pressure port.

Unloader control oil pressure port.