



Code No. LIT-1900111 Issued February 1, 2009

CST29A

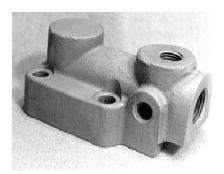
Adapter Block for Carlyle® Compressors

Description

The Johnson Controls/PENN® CST29A Adapter Block is designed for use on Carlyle® compressors (models O6CC, O6D, and O6E) equipped with an oil pump. The adapter block allows for the installation of the P400 single point differential pressure switch for use with the P545NCB-82 electronic lube oil control.

Features

- simple installation— provides easy conversion of electromechanical lube oil control system to electronic equivalent
- designed specifically for Carlyle applications— applies to Carlyle compressor models O6CC, O6D, and O6E



CST29A Adapter Block

Selection Chart

Code Number	Description
	Adapter Block for Carlyle Compressor Series O6CC, O6D, and O6E; Includes Allen-head bolts.

Accessories

Code Number	Description
P545NCB-82C	Electronic Lube Oil Pressure Control, 120 Second Delay Before Lockout, with P400AD-1 switch and WHA-P400-100 switch cable
P400AD-1C	Replacement Differential Pressure Switch with WHA-P400-100 Wire Harness Open at 7 ±1.0 psid, Close Less than or Equal to 2.0 psi above Open Point
KITP545-82C	Single Pack P545 with Adapter Block and Allen-head Bolts
WHA-P400-100C	3 1/3 ft (1 m) Length Wiring Harness
WHA-P400-125C	4 ft (1 1/4 m) Length Wiring Harness
WHA-P400-250C	8 ft (2 1/2 m) Length Wiring Harness
WHA-P400-400C	14 ft (4 1/3 m) Length Wiring Harness
Carlyle Supplied Parts	
06DA680063 ¹	Adapter Block Gasket for Carlyle Compressor Series O6CC, O6D, and O6E

^{1.} Order this part from a Carlyle distributor. For information on the nearest Carlyle distributor, contact Carlyle at 1-800-462-2759.

