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SERVICE BULLETIN

KENCO MODEL K512-A OIL LEVEL CONTROLLER DIRECT MOUNTED TO AN ARROW ENGINE COMPANY C-SERIES ENGINE

It has been brought to our attention that when a Kenco model K512-A oil level controller is direct mounted to an Arrow C-Series engine, some end users are experiencing an unequalized pressure condition between the oil level controller and the engine crankcase. This unequalization is causing the oil level inside the Kenco controller to read higher than the actual oil level inside the engine crankcase after startup. Testing was conducted at Arrow Engine Company to address this issue. It is our recommendation that an equalization line be installed between the oil level controller and the top cover of the engine crankcase as illustrated below.

