

# PLUG CLEANER AND LUBRICATION KIT

## To Help With Long Term Reliable Operation of Plug Terminals

The contact cleaner and lubricant provides a high degree of environmental fretting protection. Fretting occurs during microscopic movement at the contact point of the connection. This movement exposes the base metal of the connector pin which, when

oxygen is present, allows oxidation to occur. Sufficient build up of the oxidation can cause intermittent contact and intermittent operation of your vehicle. This kit can be used on new and remanufactured controls before installation and should be used yearly where severe vibration or high temperature cycling is present.



Disconnect Vehicle Battery Before Performing This Operation

Disconnect plug from controller or mating plug. Locate the plug that contains the socket (female) terminals.

\*Maintenance needs only to be performed on the plug containing the socket (female) type terminals. Reconnecting the plugs will lubricate the pin (male) terminals.



Flight Systems Industrial Products



Remove dirt from each terminal using contact cleaner.



Apply lubricant to each terminal. Reconnect plugs.

\*Apply enough lubricant to each terminal opening to completely fill each opening to a depth of .125" minimum.

FSIP P/N: 43-760G-CZ

Call Customer Service To Order 1-800-333-1194

[www.fsip.biz](http://www.fsip.biz)

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