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TO: Service Locations

FROM: Service Systems Development

SUBJECT: Detroit™ Approved Priming Tools for the KM63 GEN2 Fuel System

ISSUE

The KM63 GEN2 fuel system found on GHG14 and GHG17 engines require higher priming pressures than previous fuel systems; it is important that only Detroit approved priming tools are used. The use of other priming tools may not properly prime the lubrication circuit on the high pressure fuel pump, leading to severe damage to the pump and/or other fuel system components. See Figure 1 below for Detroit approved priming tools for the KM63 GEN2 fuel system.



DAVCO Shop Pro® FXP 95



ESOC 250E

Figure 1 – Detroit Approved Priming Tools

ORDERING INSTRUCTIONS

The ESOC 250E and the DAVCO Shop Pro® FXP 95 can both be ordered from the Canton PDC using part numbers listed below.

- DAVCO FXP95
- ESOC 250E

The DAVCO Shop Pro® FXP 95 can also be ordered directly from DAVCO using the part numbers listed below.

Shop Pro 95 psi	782050DDC-07	\$1950.00
Shop Pro 95/50 psi	782050DDC01-07	\$2307.60

All parts are FOB Saline, MI.

NOTE: Lead time is 4-6 weeks.

ADDITIONAL INFORMATION

For detailed instructions on priming the KM63 GEN2 fuel system, refer to *EPA07/10/GHG14 Fuel Manual* (DDC-SVC-MAN-0082), Fuel System Priming, Priming the Fuel System - KM63 GEN2 – Two-Filter System.

Or

Refer to the GHG17 Workshop Manual (DDC-SVC-MAN-0190), Fuel System Priming, Priming the Fuel System - KM63 GEN2 – Two-Filter System.

CONTACT INFORMATION

For any ESOC questions or in need of ESOC technical support, please email support@esocinc.com or call ESOC Customer Support Department at 1-866-909-3762 extension 301. For any sales inquiries, please email sales@esocinc.com or call ESOC at 1-866-909-3762 extension 300.

For any questions, or to order a DAVCO Shop Pro FXP95 or upgrade kit, e-mail customerservice@davco.com or call the DAVCO Customer Support Department at 1-800-328-2611.

Additionally, DAVCO always has Regional Sales & Service Managers that are available for any questions, training, or assistance. Their contact information can be found at <http://www.davco.com/contactdavco.htm>

Please contact the Detroit™ Customer Support Center at 800-445-1980 or email csc@daimler.com if you have any questions.