

U.S. AIR FORCE
MEEP PROJECT
FINAL REPORT - CLEANER, DIESEL ENGINE INJECTOR
Project No. H89-49
Bailment No. 89-49

IMPORTANT NOTICE

This report will not be used for commercial publicity or other commercial advertisement purposes nor in verbatim as publicity or advertisement with government agencies as spelled out in paragraph 12 of the bailment agreement between the United States Air Force and Parker Automotive Corporation.

1. Project Description:

a. Purpose: To determine, through actual field evaluation, if the Carbon Clean IDT offers sufficient advantages over the currently used methods to warrant Air Force adoption.

b. Product Evaluated: Carbon Clean IDT.

2. Discussion:

a. The bailed unit was used extensively during the evaluation period by vehicle maintenance personnel to clean the fuel systems of several different vehicles. After the cleaning process, a significant increase in road horse power was noted, while a corresponding reduction in emissions was obtained.

b. Advantages: It is evident that the cleaning process increases efficiency while reducing manhours and costs.

c. Disadvantages: None.

3. Conclusion: Based on evaluation results, the Carbon Clean IDT was recommended for adoption. It has been assigned National Stock Number 4910-01-327-9841 and placed in Table of Allowance 457.

FILE # 500-400



DEPARTMENT OF THE AIR FORCE
HEADQUARTERS AIR FORCE SYSTEMS COMMAND
ANDREWS AIR FORCE BASE DC 20334-3000

CLASSIFICATION

LGTV

DATE

SUBJECT

Report on Test Results from MEEP Project Nr M89-49 Cleaners,
Diesel Engine Injectors

TO: Mr Jack Weber
Parker Automotive Corporation
3505 Cadillac Avenue, Bldg D-113
Costa Mesa CA 92626

1. The following information is furnished in accordance with M
Project Evaluation/Reporting Instructions as interim action on
subject project.

a. Project Title: Cleaners, Diesel Engine Injectors.

b. Dates of Project: From 25 Sep 89 TO 30 Apr 90.

c. Project Description: The Carbon Clean IDT, manufacturer
Parker Automotive corporation is used to clean diesel injector
while still on the vehicle. To accomplish this, the unit
temporarily replaces the fuel tank of a vehicle, and runs a ml
of diesel fuel and CarbonClean diesel solvent into the engine's
fuel system. With the engine running at idle, the mixture is
circulated under pressure throughout the engine fuel system.
project was conducted to determine, through actual field evalua-
tion, if this equipment would enhance mission accomplishment.

d. Bailed unit was used extensively during the evaluation
period by vehicle maintenance personnel to clean the fuel sys
several different vehicles. After the cleaning process, a
significant increase in road horse power was noted, while a
corresponding reduction in emissions was obtained. It is evic
that the cleaning process increases efficiency while reducing
manhours and costs.

e. The results of this test recommend the Carbon Clean
equal diesel engine injector cleaners be adopted for Air For

2. These recommendations have been submitted to Warner Robt
ALC/MMVRD for inclusion of this equipment to the Air Force
inventory. Please note that final action has not been dete.
on this project and the recommendations are subject to chan

3. This report will not be used for publicity or for adver
purposes as spelled out in paragraph 12 of the bailment agr
between the United States Air Force and Parker Automotive C
tion.

4. Point of contact HQ AFSC/LGTV, CMSgt DeHetre, (301)981

KARBON TEKNİK İLERİ TEKNOLOJİ ÜRÜNLERİ OTOMOTİV SAN. TİC. LTD. ŞTİ

Değirmenci Sok.Şaşmaz İşMerkezi A Blok No: 15/32 81090 Kozyatağı - Kadıköy - İSTANBUL

Tel: (0216) 416 46 24

Cep : (0533) 446 00 85

Tel/Fax: (0216) 416 46 17

e-mail: info@carboncleanturkiye.com

http://www.carboncleanturkiye.com