

South Wind

DIVISION

• STEWART-WARNER CORPORATION
1514 DROVER STREET
INDIANAPOLIS 7, INDIANA

Telephone Market 2411

October 10, 1947

Ethyl Corporation
Engineering Dept.
405 Lexington Ave.
New York, New York

Gentlemen:

It was recently been brought to our attention that the problem of burning leaded gasoline in heaters has been effectively dealt with in Army heating units. We feel sure that you would have cognizance of such investigations.

The heaters, in our particular case, burn aviation gasoline of 91 octane rating. The lead compounds as a result of combustion, oxides and lead sulphate, offer a serious cleaning problem after a period of operation. Any information you could give us concerning the removal of the tetraethyl lead prior to combustion or the removal of the lead compounds formed by combustion and subsequently deposited in the heat exchanger would be deeply appreciated. These accumulated deposits are inaccessible to sand-blasting.

Any knowledge you might have pertaining to this or similar problems would be helpful.

Yours very truly,

STEWART-WARNER CORPORATION

Henry A. Geisler

Henry A. Geisler
Project Engineer
South Wind Division

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SAFETY DEPARTMENT			
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REC'D OCT 14 1947			
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