



DOUGLAS
AIRCRAFT COMPANY, Inc.

Reliant Gage & Supply Co.
4947 Firestone Blvd.
South Gate, California

July 28, 1955

Attn: Mr. E. Shyffer
Manager of Sales & Services

Gentlemen:

SUBJECT: Results of tests made on Hemco Gages.

Five various sizes of Hemco gages were inspected, tagged and put into use at our plant on May 18, 1955. The following is the results of our findings.

1st Test May 31st

The five Hemco gages were brought into the gage lab and checked thoroughly. These gages showed no signs of chipping, peeling or any adherence of other materials on the hard chrome plate. No sign of wear at this date.

2nd Test June 14th

Thread form and plating in excellent condition. Wear life very good.

3rd and final Test July 15th

Other nationally known makes of all steel gages, under a test of approximately one third the use given the Hemco gages, showed an average wear of .0001". The chrome plated Hemco gages, with the longer test, checked out with only an average wear of .00002" under the starting tolerance.

All other points checked, proved above average.

We find the Hemco gages highly acceptable.

We are also pleased to hear these gages sell for 10% less than other nationally known gages.

DOUGLAS AIRCRAFT CO., INC.

W. N. Mallett
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Foreman of Perishable Tool Maint.
Dept. 708-705