

FRICION PRODUCTS GROUP
Winchester

February 21, 1979

Mr. R.A. Pearce
Mahwah Office

SUBJECT: Dow Corning Lubolid

I have used both Q5-7365 and Q5-7375 in my model formula in place of ABD-96 and note the following.

Q5-7365 - A rising coefficient of friction with temperature and instant to slightly over-recovery on fades. $1\frac{1}{2}$ times better wear on thickness loss. Weight loss slightly greater. Hot friction .433. EF

Q5-7375 - Almost the same as above. Slightly lower hot friction .414. Best FAST curve. EF

Baseline - Also an EF with the normal friction, in all cases, about the same. The baseline hot friction is only .374.


V.J. Garthwaite

VJG:sh

cc: A.D. Indelicato

attach. Chase/FAST/Baseline

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