

National Association of Lift Makers

Leicester House 8 Leicester Street London WC2H 7BN
Director D M Fazakerley

NALM

telephone: 01-437 0678
telex: 263536
fax: 01-287 8543

To: All Members

9 February 1990

Dear Sir

ETCHELLS, CONGDON & MUIR TYPE NO 4 GEAR BOX

I have received the following information from Hammond & Champness relating to the above type of gear box:


"A case has been reported where the worm wheel to rim fixing bolts have become loose over the years leaving the load on the remaining bolts which eventually sheared. The castle nuts on the fixing bolts were found not to be pinned.

Would members check the fixing nuts, re-tighten and pin these on all installations with which they might be involved.

The bolts are readily accessible following the removal of the upper half of the gear box casing."

Will members please be guided accordingly.

Yours faithfully



D M Fazakerley
Director