



# GOVERNMENT AIRCRAFT FACTORIES

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In Reply Quote **NMD-32-13**  
**REVISION 1**  
11th October, 1982

SUBJECT: NOMAD SERVICE BULLETIN NMD-32-13 REVISION 1

Ladies and Gentlemen,

Service Bulletin NMD-32-13 (Reference No. 114) is now issued at Revision 1 incorporating the following changes:


- (1) Page 1, Reference No.114 amended to No.132  
Para 1A(1) - Aircraft Affected  
Line 3 - 'Revision 1' added after S/B number

Page 1, Para 1D - Compliance - Paragraph amended to read:- It is recommended that this service bulletin be incorporated, at the operators discretion, at the next overhaul of the main landing gear oleo leg or if leakage develops between the oleo plunger and the stub axle mounting block. If the aircraft is not operating in a cold environment and/or no oil leakage has occurred it is not necessary to implement this modification.

- (2) Page 2, Para 2 - The following preamble added: - 'For main gear oleo legs which have to be removed for servicing or scheduled maintenance, rework the lower cap assembly in accordance with the instructions in Sub-para's A to K. For legs installed in aircraft carry out the instructions detailed in Sub-para's L to N.

- (3) Page 3, Para 2B (4)  
Line 1 - Sentence amended to read: 'Invert the leg, drain off and dispose of all the fluid:  
Page 3, Para 2E(1)  
Line 2 - 'the cap from the tube.' added to the end of the sentence.  
Page 3, para 2E(2)  
Line 1 - ' $0.2105 \pm 0.0025$ ' amended to ' $0.240 \pm 0.005$ '  
Line 2 - ' $2.145$ ' amended to ' $2.134$ '  
Page 3, Para 2E(4)  
Sentence amended to read - 'Re-identify the lower cap and oleo assembly by adding Service Bulletin No NMD-32-13 adjacent to component Part No's.

- (4) Page 4, Figure 1  
The following dimensions amended as follows:  
Width of O-ring groove '0.213/0.208' amended to '0.245/0.235'  
Diameter of O-ring groove '2.147/2.144' amended to '2.135/2.133'  
Bottom corner radii of O-ring groove '0.015/0.005' amended to  
'0.025/0.010'  
Note referring to dimensions added.  
Page 4, para 2E(5)  
Line 1 - 'assembly P/N 1/N-40-943' deleted
- (5) Page 6, Para 2H(8)  
Line 1 - 'three' amended to 'lower'
- (6) Page 8 - The following para's are added:  
'Para 2L(1) to 2L(8)', 'Para 2M(1) to 2M(5)' and 'Para 2N(1)'
- (7) Page 9 - The following Para's are added:  
'Para 2N(2) to 2N(8)'  
'NOTE' added  
Page 9, Para 3A. Heading amended to read:  
'Parts Required Per Main Oleo Leg
- (8) Page 10, Para 3B  
Line 2 - 'Item P/N' amended to 'Old P/N' and 'Old P/N' amended to  
'P/N After Rework'  
Page 10, Para 4 - Recording Action ' Revision 1' added after S/B  
NMD-32-13.
- (9) New Page 11, Fig 2 added
- (10) New Page 12, Fig 3 added
- (11) Revision 1 and new date (11th October, 1982) added to all pages
- (12) Revised areas of text and illustrations are identified by black bars  
at the LH side of the page.

  
W. HENDERSON  
PRODUCT SUPPORT MANAGER