

38. Fitted serviceable ignition lead shielding right magneto.
39. Reinstalled No. 2 cylinder, piston and ring assembly, with new cylinder flange oil seal.
40. Torqued cylinder hold down nuts to 300" lbs.
41. Fitted new pal. nut on cylinder hold down studs.
42. Installed intake pipe with seals No. 2 cylinder.
43. Fitted new oil seals in exhaust and intake push rod cover tubes; No. 2 cylinder.
44. Adjusted intake and exhaust tappets and installed rocker box covers No. 2 cylinder.

Replacement Parts Fitted

| <u>Qty.</u> | <u>Part No.</u> | <u>Description</u>      |
|-------------|-----------------|-------------------------|
| 1           | 23996           | Packing                 |
| 1           | 24934           | Packing                 |
| 2           | 15772           | Packing                 |
| 3           | 802             | Packing                 |
| 1           | 59417           | Bushing                 |
| 4           | 40346           | Gasket                  |
| 1           | 32909           | Gasket                  |
| 4           | 14096           | Packing                 |
| 2           | 40345           | Packing                 |
| 4           | 88917           | Packing                 |
| 2           | 86583           | Lock                    |
| 1           | AN5008-50-A     | Cone                    |
| 1           | 820             | Gaskets                 |
| 1           | 31255           | Rose                    |
| 28          | 88962           | Gasket                  |
| 84          | AN365-428       | Fiber Stop Nuts         |
| 2           | 31724           | Oil Seal                |
| 2           | 20515           | Gasket                  |
| 1           | 6558            | Gasket                  |
| 1           | 32358           | Gasket                  |
| 1           | 14438           | Oil Seal (ring)         |
| 3           | 90764           | Packing                 |
| 1           | 14438           | Oil Seal                |
| 4           | 88917           | Packing                 |
| 4           | 14096           | Seal                    |
| 1           | 802             | Seal                    |
| 36          | 7635            | Pal. nuts               |
| 14          |                 | Ferrules                |
| 1           |                 | Piston & Ring Assembly. |

I hereby certify that all work listed has been done with certified material according to accepted practice; that all Manufacturer's Service Bulletins affecting safety have been incorporated with the aircraft and that the aircraft is in airworthy condition and in accordance with accepted aircraft practice.

Signed \_\_\_\_\_  
 Chief Engineer  
 NORTHWEST INDUSTRIES LTD.  
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