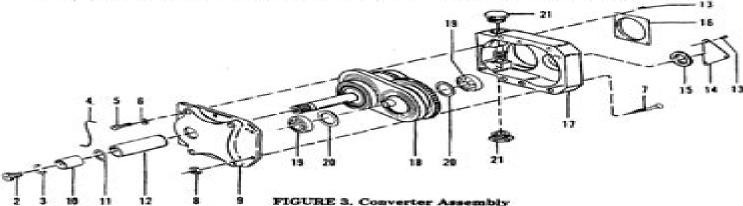
ALCO CONTROLS XW21094 OVERHAUL MANUAL

- C. Assemble the converter linkage assembly in the housing with wiper shaft eccentric to the side as shown in Figure 2.
- D. Stake screws securing idler cover plate (14) and nameplate (16). Stake nylon sleeve (10) to sleeve (12) after reassembly.
- E. Lock wire screws (5) to each other.
- F. Run performance test to see if the unit is operating satisfactorily. Stroke should be 42° ± 2°.



| FIGITEM | PART NUMBER | DESCRIPTION 1 2 3 4 5 6 7 | EFFECT FROM TO | UNITS PER ASSY. |
|---------|----------------|------------------------------|-------------------|-----------------------|
| 3-1 | XW21094-3, -4 | | | |
| | | CONVERTER ASSEMBLY | 100 | 100 page 1 |
| -2 | MS20073-03-04 | Bolt | Dec 13.5 | 1 |
| -3 | PS1220-4 | Retaining Ring | 117 | 1 |
| -4 | MS20995NC32 | Lockwire | | AR |
| -5 | MS35265-43 | Screw | 100 | 2 |
| -6 | AN960PD8 | Washer | G1 24 | 2 |
| -7 | MS24694-S13 | Screw | 07 | 46 |
| -6 | MS21083-DOS | Not | 97 | 4 |
| -9 | *W20286 | Cover Plate | | 2 |
| -10 | W20150 | Sleeve, Nylon | | 1 |
| -1.1 | MS28775-012 | O-Ring | his and | 1 |
| -12 | W20367- | Sleeve | | 1 |
| -13 | MS24693-C1 | Screw | 1 | 7 |
| -1.4 | W20169 | Cover, Idler Piate | | 1 |
| -1.5 | W20166-8 | Washer | | 3. |
| -16 | W20170-4 | Nameplate | | 3.7 |
| -17 | **XW20368 | Worm and Housing Assy |) | 1 |
| -18 | XW20369-245-42 | Linkage Assy | N H | 1.7 |
| -19 | PS1219-8 | Bearing | P. A. | 2 |
| -20 | W20166-9 | Washer | 12 | 2 |
| -21 | W20168 | Endcap | | 2 |

*Not Available as a separate item. Furnished as part of worm & Housing Assembly (Item 17)

**Includes Cover Plate (Item 9)

Ata 100 Component Maintenance Manuals

United States. Flight Standards Service

Ata 100 Component Maintenance Manuals:

Care and Repair of Advanced Composites Keith B Armstrong, Graham Bevan, William Cole, 2005-06-22 This second edition has been extensively updated to keep pace with the growing use of composite materials in commercial aviation A worldwide reference for repair technicians and design engineers the book is an outgrowth of the course syllabus that was developed by the Training Task Group of SAE's Commercial Aircraft Composite Repair Committee CACRC and published as SAE AIR 4938 Composite and Bonded Structure Technician Specialist Training Document Topics new to this edition include Nondestructive Inspection NDI Methods Fasteners for Composite Materials A Method for the Surface Preparation of Metals Prior to Adhesive Bonding Repair Design Although this book has been written primarily for use in aircraft repair other applications including marine and automotive are also covered Maintenance Practices Mr. Rohit Manglik, 2024-07-26 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels Reliability Based Aircraft Maintenance Optimization and Applications He Ren, Xi Chen, Yong Chen, 2017-03-19 Reliability Based Aircraft Maintenance Optimization and Applications presents flexible and cost effective maintenance schedules for aircraft structures particular in composite airframes By applying an intelligent rating system and the back propagation network BPN method and FTA technique a new approach was created to assist users in determining inspection intervals for new aircraft structures especially in composite structures This book also discusses the influence of Structure Health Monitoring SHM on scheduled maintenance An integrated logic diagram establishes how to incorporate SHM into the current MSG 3 structural analysis that is based on four maintenance scenarios with gradual increasing maturity levels of SHM The inspection intervals and the repair thresholds are adjusted according to different combinations of SHM tasks and scheduled maintenance This book provides a practical means for aircraft manufacturers and operators to consider the feasibility of SHM by examining labor work reduction structural reliability variation and maintenance cost savings Presents the first resource available on airframe maintenance optimization Includes the most advanced methods and technologies of maintenance engineering analysis including first application of composite structure maintenance engineering analysis integrated with SHM Provides the latest research results of composite structure maintenance and health monitoring systems Handbook of Lubrication and Tribology George E. Totten, 2006-04-06 When it was first published some two decades ago the original Handbook of Lubrication and Tribologystood on technology s cutting edge as the first comprehensive reference to assist the emerging science of tribology lubrication Later followed by Volume II Theory and Design and Volume III Monitoring Materials Synthetic Lubricants and Applications it has continued to serve as the cornerstone of every tribology and lubrication science library providing engineers researchers and technicians with the information they need to do their work and pioneer the advancements that

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