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1628  
To: Assistant Executive Program Office (Logistics) (APEO (L))  
Subj: LEVEL OF REPAIR ANALYSIS COMPUTER MODEL AUTHORIZATION

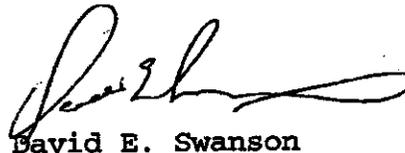
1. As the technical authority for Level of Repair Analysis (LORA), the Design Interface/Maintenance Planning Division (AIR-6.7.1) is authorizing the use of Computerized Optimization Model for Predicting and Analyzing Support Structures (COMPASS) software to perform economical Level of Repair Analysis (LORA).

2. The U.S. Army Material Command (USAMC) Logistics Support Activity (LOGSA) COMPASS software is a modeling tool used to provide an analytical methodology to establish optimum maintenance levels at which a component will be removed, replaced, repaired, and/or discarded based on economic considerations and system availability.

3. The Readiness and Resources, Logistics Modeling and Simulation Division (AIR-6.8.2), modeling and software technical authority, has provided concurrence in the use of COMPASS.

4. Program Offices that are currently performing LORA analysis utilizing JAM for LORA software are recommended to contact AIR-6.7.1.2 for further guidance. Anomalies had been discovered in this application that has the possibility of producing inaccurate recommendations.

5. For additional information please contact AIR-6.7.1.2 at 301-757-9116.



David E. Swanson

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