



# MQA-5 BDE ALO DUTIES (Maintenance)



PREREQUISITIES: MQA-4

REQUIRED READING: : Squadron Maintenance Memorandum of Agreement (MOA); 4-Star MOA

PURPOSE: : Familiarize newly assigned ALOs with maintenance duties by providing them with an overview of MRC-144 maintenance requirements .



# OVERVIEW



- ◆ Vehicle Maintenance
- ◆ Radio Maintenance
- ◆ Equipment Maintenance



# VEHICLE MAINTENANCE



- ◆ Types of Vehicle Systems
  - ◆ MRC-144 (HMMWV + GRC-206 Radio Pallet)
  - ◆ M113 Armored Vehicle (with GRC-206)
- ◆ Air Force vs. Army Maintenance
  - ◆ AF Form 1800
  - ◆ Army Form 5988
- ◆ 4-Star Memorandum of Agreement
- ◆ Personal Interaction with BDE CC Critical



# RADIO MAINTENANCE



- ◆ ROMAD / ETAC Radio Equipment
  - ◆ GRC-206 Radio Pallet Equipment
  - ◆ Portable Radios
  - ◆ Secure Comms and Data Transfer Devices
- ◆ Radio Preventative Maintenance Inspections (PMI)
  - ◆ Bi-Annual Inspection on all comm equipment
- ◆ Army Requirements
  - ◆ Batteries



# PERSONAL EQUIPMENT



## ◆ Issued Equipment

- ◆ Radio Equipment
- ◆ Central Issue Facility (CIF) Items
- ◆ FAC Kit
- ◆ Tools
- ◆ Weapons

## ◆ Maintenance of Equipment

- ◆ Personal Accountability
- ◆ Locker Standardization and Security



# REVIEW



- ◆ Vehicle Maintenance
- ◆ Radio Maintenance
- ◆ Personal Equipment



# QUESTIONS

