

Squadron Memorandum of Agreement

**ATTACHMENT 2- Squadron
Memorandum of Agreement**

Squadron Memorandum of Agreement

MEMORANDUM OF AGREEMENT

BETWEEN

1st CAVALRY DIVISION

AND

COMMANDER, 9th AIR SUPPORT OPERATIONS SQUADRON (ACC)

SUBJECT: Maintenance Support Agreement

1. Purpose. Establish procedures for performing maintenance on 9th Air Support Operations Squadron (9th ASOS), Air Combat Command (ACC) tactical vehicles and weapon systems.

2. Scope. To outline general maintenance procedures in the support of the 9th ASOS.

a. 9th ASOS operators and supervisory personnel will maintain serviceability of their organizational equipment as determined by Air Force Technical Orders (T.O.'s), specifically, Technical Order 36-1-191, Technical and Managerial Reference for Motor Vehicle Maintenance. Supporting 1st CD maintenance units will perform scheduled and unscheduled maintenance in accordance with applicable Technical Manuals (TMs).

b. The AN/MRC-144 consists of a HMMWV with a mounted GRC-206 communications pallet. AN/MRC-144's will have the same priority as the supporting unit's PACER systems.

c. The AN/MRC-144 Weapon System fleet is required to meet Air Combat Command 90% Vehicle in Commission rate (VIC) standards. Tactical Support Equipment that supports AN/MRC-144's shall be given highest priority when equipment causes a short fall in mission capability.

d. The following equipment, in addition to the AN/MRC-144's, is part of the deployable maintenance package supporting the 9th ASOS:

- M35A2 Truck
- M-998 Truck
- M-1026 Truck
- M-1037 Truck
- M-1097 Truck
- M101 and M-105 Trailers
- XM-720 Mobilizer
- A1B Fuel Trailer

Squadron Memorandum of Agreement

3. Responsibilities.

a. Supporting 1st CD units will:

(1) Provide organizational, and direct support maintenance for all weapon systems and tactical vehicles assigned to the 9th ASOS, to include the following:

(a) Provide required parts, labor, and facilities.

(b) Load AN/MRC-144 weapon system HMMWVs and support vehicles into the respective motor pool's ULLS-G box as ERC A or maintenance significant items.

(c) The 1st CD G4 will brief the status of this equipment IAW the division materiel readiness review (MRR) guidelines i.e. whenever the fleet is in jeopardy of falling below 90% readiness.

(d) Schedule annual service intervals in accordance with Air Force directive, Technical Order 36-1-191, Technical and Managerial Reference for Motor Vehicle Maintenance. The 9th ASOS is pursuing a waiver to align the 9th ASOS service/inspection guidelines with those of the Army. Until the waiver is approved, 9th ASOS/LGTM requests that supporting 1st CD maintenance units attempt to schedule 9th ASOS vehicles 90 days prior to the annual service due date in order to avoid inadvertently dead-lining a vehicle.

(e) Provide unscheduled maintenance required to meet Air Force serviceability standards as stated in Technical Order 36-1-191, Technical and Managerial Reference for Motor Vehicles and Army TM 9-2320-280-10/AF T.O. 36A12-1A-2091-1.

(f) Provide DA Form 5988-E's on a weekly basis indicating parts installed, parts on order, work pending completion and estimated completion dates for vehicles being repaired.

(g) Evacuate equipment that needs DS-level repairs to supporting DS-level maintenance activities, with follow-on evacuation to DOL as necessary. Note: supporting maintenance units will contact 9th ASOS/LGTM (287-3683) before any major assembly is replaced. This is to verify that repairs will not exceed the allowable vehicle repair cost as determined by Air Force Technical Orders.

(2) Provide spare parts and supplies for vehicles assigned to the 9th ASOS. The 9th ASOS/LGTM will be allowed to order parts through the supporting unit.

(3) Ensure the maintenance and repair parts support of vehicles will be on a priority equal to the Force Activity Designator (FAD) of supported unit. Urgency of Need Designator (UND) "A" will be authorized when equipment is non-mission capable.

(a) 02 Priority: For items which, if defective, will make the equipment Non-Mission Capable (NMC), or render equipment unsafe for use in accordance with Air Force

Squadron Memorandum of Agreement

serviceability standards as stated in Technical Order 36-1-191, Technical and Managerial Reference for Motor Vehicles and Army TM 9-2320-280-10/AF T.O. 36A12-1A-2091-1.

(b) 05 Priority: For items which, if defective, will eventually cause the equipment to become Non-Mission Capable, or cause a safety deadline.

(4) Provide petroleum, oils, and lubricants (POL) support to include quantities that will provide an operational reserve at the supported unit location.

b. The 9th ASOS will:

(1) Provide a point of contact (POC) for vehicle repair actions. The designated POC is 9th ASOS/LGTM, duty phone 287-3683. POC will track the readiness rate for the fleet and report to 1CD G4 anytime the fleet is in jeopardy of falling below 90% readiness. POC will also surface to G4 maintenance any problems that cannot be resolved with the supporting unit command.

(2) Perform crew maintenance in accordance with Army TM 9-2320-280-10/AF T.O.36A12-1A-2091-1. Note: Air Force operators will not perform any maintenance beyond that authorized by the above manuals, or maintenance requiring special training (e.g. removing tires from rims). When required, operators will be available to assist in the repairs.

(3) Prepare required maintenance forms (DA Form 2404 or 5988-E) for all unscheduled maintenance.

(4) Perform weekly operational vehicle inspections (PMCS) within the 9th ASOS compound. Operators will pick up DA Form 5988-E's on the designated command maintenance day. The 9th ASOS Vehicle Control section will verify discrepancies before the vehicle will be allowed to go to the supporting motor sergeant

(5) The Flight vehicle representative will attend scheduled maintenance meetings at the supported unit. The Flight Commander will coordinate with the supporting motor sergeant when manpower shortages preclude the representative attending these meetings.

(6) Ensure operators deliver each vehicle to their supporting maintenance unit at least monthly for PMCS verification and any servicing the maintenance unit deems necessary. The date of this verification will be coordinated between the supporting unit's motor sergeant/officer and the Flight vehicle representative. Operators will remain with equipment until released by the supporting unit motor sergeant.

(7) Ensure operators will be present during the vehicle turn in phase to explain and clarify any deficiencies annotated on the DA Form 2404 or 5988-E. Operators will also be present to assist with servicing of their vehicle and assist in performing TM 9-2320-280-10/AF T.O. 36A12-1A-2091-1 level maintenance (as authorized).

4. The following reference documents were used to form this agreement, and will be adhered to:

Squadron Memorandum of Agreement

a. Memorandum of Agreement (MOA) between; Air Combat Command, Air Mobility Command, United States Army Forces Command, and United States Army Training and Doctrine Command. This agreement covers assignment, duties, and support guidance of Ground Liaison Officers, Theater Airlift Liaison Officers, Tactical Air Control Parties, and Support Operations Center Squadrons dated 31 August 1994.

b. Inter Service Support Agreement (ISSA) between Commander, III Corps and Commander, 3rd Air Support Operations Group, dated 14 May 99.

5. The following is an 9th ASOS vehicle equipment list and the supporting 1st CD units assigned to provide support to maintain the equipment:

FLIGHT	MOTOR POOL	QUANTITY	EQUIPMENT
A FLIGHT	HHC 1 BDE	9	MRC-144
B FLIGHT	HHC 2 BDE	9	MRC-144
C FLIGHT	HHC 3 BDE	9	MRC-144
D FLIGHT	AVN BDE	3	MRC-144
D FLIGHT	AVN BDE	1	M-101 (HMMWV towed)
D FLIGHT	HHC 1 CD	5	MRC-144
CSS	HHC 1 CD	1	M-1026 (CC Slick)
SUPPORT	HHC 1 CD	4	M-35 (2.5 Ton)
SUPPORT	HHC 1 CD	2	M-1097
SUPPORT	HHC 1 CD	2	M-1097 (250 Shelters)
SUPPORT	HHC 1 CD	1	M-105 (2.5 Ton towed)
SUPPORT	HHC 1 CD	2	XM-720 (280/350 Shelters)
SUPPORT	HHC 1 CD	1	A1B Fuel Trailer

6. This MOA will be reviewed annually by both parties for applicability and currency, and may be revised at any time upon mutual consent of the parties concerned.

William H. Parry III
COL, GS
Chief of Staff

Gary M. Wilbas, Lt Col, USAF
Commander, 9th ASOS

(date)

(date)