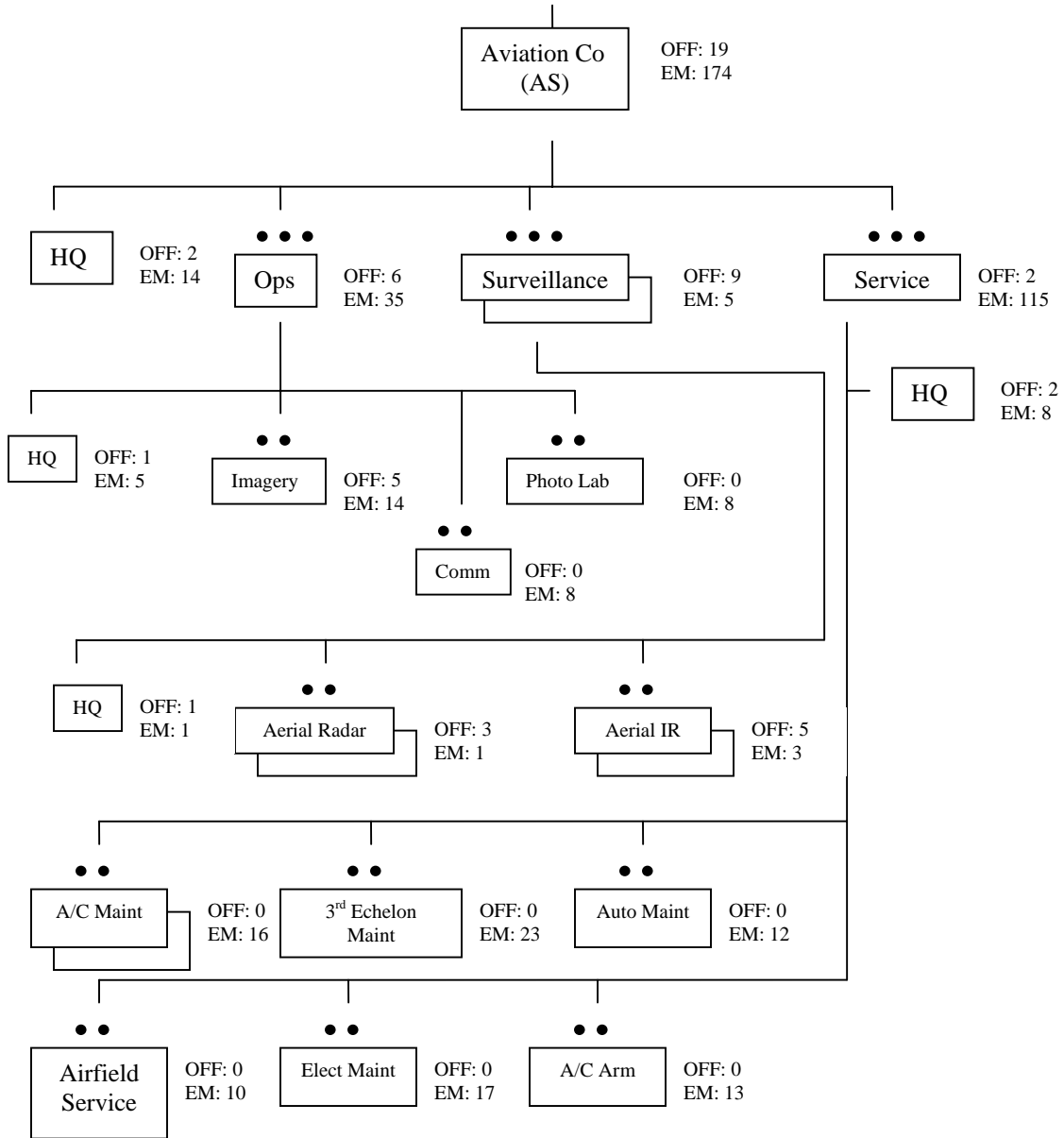


## US Army Aviation Company (Aerial Surveillance), MTOE 1-128T (9 February 1966)

Source: United States Government. United States Army, Army Concept Team in Vietnam. Employment of US Army Aviation Company (Aerial Surveillance) in Counterinsurgency Operations. Army Concept Team in Vietnam, 1966.



#	Weapons	#	Equipment
4	M60 LMG w/ Tripod		
4	M79 Grenade Launcher		
165	M14 Rifle		

?	M157/M159 7-Shot 2.75" Rocket Launcher		
?	M200 19-Shot 2.75" Rocket Launcher		
?	XM14 .50 Caliber Gun Pod		

#	Vehicles	#	Aircraft
4	M146 Shop Van Trailer	6	OV-1A Mohawk
10	M101 ¾ Ton Trailer	2	OV-1B Mohawk
20	M105 1 ½ Ton Trailer	4	OV-1C Mohawk
4	M149 1 ½ Ton Water Trailer		
10	M37 ¾ Ton Truck		
11	M36 2 ½ Ton Truck		
7	M36 2 ½ Ton Truck w/ Winch		
4	M49 2 ½ Ton Fuel Truck		
4	M151 ¼ Ton Truck		
2	M292 2 ½ Ton Expandable Van Truck		
1	M109 2 ½ Ton Shop Van Truck		
1	M62 5 Ton Wrecker		

<b>Company Headquarters</b>	
Company Commander, Major	
Executive Officer, Captain	
First Sergeant, E8	
Mess Steward, E6	
Supply Sergeant, E6	
First Cook, E5 (x3)	
Armorer, E4	
Company Clerk, E4	
Cook, E4 (x3)	
Cook's Helper, E3	
Light Truck Driver, E3	
Supply Clerk, E3	

<b>Operations Platoon HQ</b>	
Flight Operations Officer, Captain	
Flight Operations Chief, E7	
Senior Flight Operations Specialist, E4	
Flight Operations Specialist, E4 (x2)	
Flight Operations Helper, E3	

<b>Imagery Interpretation Section</b>	
Imagery Interpretation Officer, Captain	
Assistant Imagery Interpretation Officer, Lieutenant (x2)	

Imagery Interpretation Technician, Warrant Officer (x2)	
Section Sergeant, E7	
Imagery Interpretation Sergeant, E6 (x2)	
Imagery Interpreter, E5 (x8)	
Imagery Interpreter, E4 (x3)	

<b>Photo Laboratory Section</b>	
Photo Laboratory Supervisor, E6	
Senior Photo Laboratory Specialist, E5 (x2)	
Photo Laboratory Specialist, E4 (x4)	
Photo Laboratory Equipment Repairman, E4	

<b>Communications Section</b>	
Communications Chief, E5	
Radio TT Team Chief, E5	
Radio TT Operator, E4 (x2)	
Senior Wireman, E4	
Switchboard Operator, E4	
Wireman, E3 (x2)	

<b>Surveillance Platoon HQ (x2)</b>	
Platoon Commander, Captain	
Light Truck Driver, E3	

<b>Aerial Radar Section (x4)</b>	
Section Leader, Captain	
Fixed Wing Aviator, Lieutenant (x2)	
Aerial Sensor Operator, E5	

<b>Aerial Infrared Section (x4)</b>	
Section Leader, Captain	
Fixed Wing Aviator, Lieutenant (x4)	
Aerial Sensor Operator, E5 (x3)	

<b>Service Platoon HQ</b>	
Platoon Commander, Captain	
Airplane Maintenance Technician, Warrant Officer	
Platoon Sergeant, E7	
Airplane Technical Inspector, E6 (x2)	
Airplane Parts Specialist, E4 (x2)	
Shop Clerk, E4	

Signal Parts Specialist, E4	
Aircraft Supply Clerk, E3	

<b>Aircraft Maintenance Section (x2)</b>	
Section Chief, E6	
Crew Chief, E5 (x6)	
Senior Airplane Mechanic, E5 (x3)	
Airplane Mechanic, E4 (x4)	
Airplane Mechanic's Helper, E3 (x2)	

<b>3<sup>rd</sup> Echelon Maintenance Section</b>	
Repair Foreman, E7 (x2)	
Machinist, E5	
Senior Airplane Repairman, E5 (x2)	
Senior Aircraft Engine Repairman, E5	
Senior Propeller Repairman, E5	
Senior Electrical Repairman, E5	
Senior Airframe Repairman, E5	
Parachute Packer, E5	
Airplane Repairman, E4 (x2)	
Airplane Engine Repairman, E4 (x2)	
Electrical Repairman, E4 (x2)	
Parachute Packer, E4 (x2)	
Propeller Repairman, E4	
Airframe Repairman, E4 (x2)	
Hydraulic Systems Repairman, E4	
Aircraft Parts Specialist, E4	

<b>Automotive Maintenance Section</b>	
Section Chief, E6	
Senior Power Generator Specialist, E5	
Senior Wheeled Vehicle Mechanic, E5	
Ordnance Parts Specialist, E4	
Power Generator Specialist, E4 (x3)	
Wheeled Vehicle Mechanic, E4 (x2)	
Wrecker Operator, E4	
Wheeled Vehicle Mechanic's Helper, E3 (x2)	

<b>Airfield Service Section</b>	
Section Chief, E5	
Aircraft Fuel Handler Specialist, E4 (x6)	
Crash Rescue Specialist, E4 (x3)	

<b>Electronics Maintenance Section</b>	
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Senior Air Sensor Repairman, E5	
Surveillance Photo Repairman, E5 (x4)	
Aviation Electronic Equipment Repairman, E5 (x2)	
Aerial Sensor Mechanic (Infrared), E4 (x2)	
Aerial Sensor Mechanic (Side-Looking Radar), E4 (x2)	
Aviation Electronic Equipment Mechanic, E4 (x5)	
Radio Repairman, E4	

<b>Aircraft Armaments Section</b>	
Aircraft Armaments Supervisor, E6	
Senior Aircraft Armorer, E5 (x2)	
Aircraft Armorer, E4 (x6)	
Senior Ammo Storage Specialist, E6	
Ammo Storage Specialist, E4 (x3)	

**NOTES:** There organization chart in the source also shows a Parachute Maintenance Section in the Service Platoon, but the personnel listings do not cover it. Personnel totals here are for the TO&E less any personnel assigned to the Parachute Maintenance Section. The 73<sup>rd</sup> Aviation Company (AS), the first unit of this type deployed to Vietnam, and the one that was the subject of the source, was known to possess a number of 7- and 19-shot rocket pods (which at the time would have been of the M157/M159 and M200 types respectively) and XM14 gun pods, which were utilized on the OV-1A and OV-1C (sometimes referred to as JOV-1A and JOV-1C respectively). These weapons are not featured in the equipment list, likely a product of US Army/USAF infighting that led to offensive operations being officially suspended prior to 1966. However, armed Mohawks continued to be utilized for defensive “escort” missions.