

# EQUIPMENT INSPECTION AND MAINTENANCE WORKSHEET

For use of this form, see DA PAM 750-8; the proponent agency is DCS, G-4.

1. ORGANIZATION 1-110th Aviation Regiment					2. NOMENCLATURE AND MODEL HMMWV M998	
3. REGISTRATION/SERIAL/NSN SN-123456	4a. MILES <miles>	b. HOURS <hours>	c. ROUNDS FIRED <rounds>	d. HOT STARTS <hotstarts>	5. DATE 2025-11-01	6. TYPE INSPECTION Annual
7. APPLICABLE REFERENCE						
TM NUMBER TM 9-2320-280-10		TM DATE 2024-02-15		TM NUMBER TM 9-2320-280-20		TM DATE 2024-02-15
COLUMN a – Enter TM item number. COLUMN b – Enter the applicable condition status symbol. COLUMN c – Enter deficiencies and shortcomings.				COLUMN d – Show corrective action for deficiency or shortcoming listed in Column c. COLUMN e – Individual ascertaining completed corrective action initial in this column.		
<div style="text-align: center;"><b>STATUS SYMBOLS</b></div> <div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <p>"X" – Indicates a deficiency in the equipment that places it in an inoperable status.</p> <p>CIRCLED "X" – Indicates a deficiency, however, the equipment may be operated under specific limitations as directed by higher authority or as prescribed locally, until corrective action can be accomplished.</p> <p>HORIZONTAL DASH "-" – Indicates that a required inspection, component replacement, maintenance operation check, or test flight is due but has not been accomplished, or an overdue MWO has not been accomplished.</p> </div> <div style="width: 48%;"> <p>DIAGONAL "/" – Indicates a material defect other than a deficiency which must be corrected to increase efficiency or to make the item completely serviceable.</p> <p>LAST NAME INITIAL IN BLACK, BLUE-BLACK INK, OR PENCIL - Indicates that a completely satisfactory condition exists.</p> <p>FOR AIRCRAFT - Status symbols will be recorded in red.</p> </div> </div>						
<b>ALL INSPECTIONS AND EQUIPMENT CONDITIONS RECORDED ON THIS FORM HAVE BEEN DETERMINED IN ACCORDANCE WITH DIAGNOSTIC PROCEDURES AND STANDARDS IN THE TM CITED HEREON.</b>						
8a. SIGNATURE (Person(s) performing inspection)		8b. TIME	9a. SIGNATURE (Maintenance Supervisor)		9b. TIME	10. MANHOURS REQUIRED
TM ITEM NO. <i>a</i>	STATUS <i>b</i>	DEFICIENCIES AND SHORTCOMINGS <i>c</i>		CORRECTIVE ACTION <i>d</i>		INITIAL WHEN CORRECTED <i>e</i>
		Checked oil, coolant, and transmission fluid levels – all within spec.				
		Lubricated door hinges and inspected weather seals for cracks.				
		Tested brake lights, turn signals, and headlights for functionality.				
		Verified fire extinguisher pressure gauge reads full.				
		Inspected windshield for chips or cracks; none found.				
		Tightened loose battery terminals and applied anti-corrosion gel.				
		Checked wiper blades for wear and ensured washer fluid is full.				
		Confirmed horn operation and instrument panel indicator lights.				
		Reviewed maintenance log for overdue services – none pending.				
		Visually inspected undercarriage for leaks or damage.				
		Checked tire tread depth and adjusted air pressure to spec.				
		Confirmed first aid kit contents complete and sealed.				
		Performed 10-minute idle test; engine stable, no warning lights.				
		Recorded inspection results in logbook and signed off by inspector.				

