

TM 9-2350-284-PCL*

**COMBAT VEHICLE
PRE-COMBAT CHECKLIST FOR:
FIGHTING VEHICLE, INFANTRY
M2A2 (2350-01-248-7619)
AND
FIGHTING VEHICLE, CAVALRY
M3A2 (2350-01-248-7620)**

WARNING

**THIS CHECKLIST IS TO BE USED ONLY WHEN AUTHORIZED BY THE
COMMANDER. IT IS NOT INTENDED TO BE USED IN PLACE OF THE PMCS.**

NOTE

**THIS CHECKLIST CONTAINS CHECKS TO BE PERFORMED BEFORE
COMBAT TO ASSURE VEHICLE IS MISSION CAPABLE. THE CHECKLIST
SEQUENCE NUMBERS HEREIN CORRESPOND TO THOSE PMCS CHECKS IN
TM 9-2350-284-10-1 AND TM 9-2350-284-10-2. REPORT CHECK RESULTS
TO YOUR IMMEDIATE LEADER.**

**DISTRIBUTION STATEMENT A. Approved for public release; distribution is
unlimited.**

By Order of the Secretary of the Army

CARL E. VUONO
General, United States Army
Chief of Staff

Official:

**PATRICIA P. HICKERSON
Colonel, United States Army
The Adjutant General**

Distribution:

**To be distributed in accordance with DA Form 12-37-E, Block 1954, Operator
Maintenance Requirements for TM 9-2350-284-PCL.**

DEPARTMENT OF THE ARMY

5 FEBRUARY 1991

*** (Supersedes TM 9-2350-284-PCL, 8 March 1990)**

*** U. S. GOVERNMENT PRINTING OFFICE : 1991 - 543-971**

TM 9-2350-284-PCL

1. **VEHICLE EXTERIOR:** Walk-Around And Check For Fluid Leaks, Obvious Damage, Tampering And Missing Parts That Prevent Operation.

*******NOTE: LOWER RAMP*******

- 2,6. **FINAL DRIVE AND HULL DRAIN PLUG FRONT:** Right And Left Final Drive Drain Plugs Installed And Close Front Drain.
- 7,9. **FIRE EXTINGUISHER SYSTEM FRONT:** Check Bottle Pressure And DISCH Light Is Off.
- 10,11. **ENGINE/INSTRUMENTS:** Start Engine And Check Instruments.
13. **COMMUNICATION SYSTEM:** Radio and Intercom Operational.
16. **HULL DRAIN PLUG REAR:** Close Rear Drain Plug.
- 17-19. **FIRE EXTINGUISHER SYSTEM REAR:** Check Bottle Pressure.

TM 9-235-284-10-2

*******POWER UP ISU*******

- 11,12. **COMMANDER/GUNNER CONTROL HANDLES:**
Gun Elevation And Turret Traverse Operational.

FIRE CONTROL SYSTEM CHECKS

14. **ISU**
15. **25MM Gun.**
16. **Coaxial Machine Gun.**
17. **TOW System.**

47. **NBC SYSTEM CHECK.**