

M113FOV

COLD WEATHER OPERATION

This abbreviated check list is not to be used as a replacement for the -10 series Tech Manuals or any other PMCS guide.

1. Check track pads and shoes for excessive wear and debris
2. Check Gen/ALT belt for tension and wear
3. Check all fluid levels(coolant level and anti freeze protection)
4. Oil cooler filter clean
5. Clean air filter and dust boot
6. Keep mud and dirt cleaned off to reduce heat build up due to freezing
7. Check batteries for proper electrolyte/water level and charge
8. Air induction system properly sealed
9. Fuel/water sediment bowl/filter drained
10. Check filter/sediment bowl for heater
11. Use of high temp grease, to reduce wear
12. Keep oil spills/ grease clean to prevent dirt build up
13. Keep suspension clean to keep mud and water from freezing on moving components
14. Check personnel heater operation before each mission
15. Anything to help cold weather operation

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