

# Be Prepared for Hot Weather: A List of Must-Read PS Articles

Working in the summer sun and stifling heat can make routine tasks brutal. You'll get thirsty fast and need to drink more. Keep gloves handy when working on hot surfaces.



The heat of summer is just as brutal for your vehicles and equipment. Follow TM guidelines for operating your vehicle and employing equipment in hot weather.



Bottom line: Good PMCS will go a long way toward keeping your vehicle and equipment operational, no matter how high the temps get.

## AVIATION

### General

All Aircraft: Operating in Hot Weather

All Aircraft: Too Hot to Handle

All Aircraft: Preparing for Summer Weather

UH-60: Get Covers for Your Aircraft

## COMBAT VEHICLES

### M2/M3-Series Bradley

M2/M3-Series Bradleys: Put a Cap on Overheating

### Strykers

1128 MGS Stryker: A/C PM Keeps Vehicle Combat Ready

## COMMO / ELECTRONICS

### SINGARS

SINGARS: Keep it Cool

## CONSTRUCTION

### D7 Tractors

D7R2 Tractor: Hydraulic Oil Too High, Too Low or Just Right

### 621B Scrapers

621B Scraper: The Sand Man Cometh

### 8816 Paving Machines

8816M BMPM: Pave the Way to Pure Air

## MISSILES

### Patriot Missile System

Patriot Missile System: Don't Skimp on Filters

## SOLDIER SUPPORT

### General Support

Safety: EHI Leads to Injury

### Air Conditioners

Air Conditioners: Cool New TM

### Wet Bulb

Soldier Safety: Wet Bulb Checks Humidity

### Hydration/Canteens

Water Supply: H2O on the Go!

## SMALL ARMS

### General

Small Arms: How to Treat Your Weapon When It's Hot

### Ammo

Ammunition: How Heat Affects Ammo

## TACTICAL VEHICLES

### Corrosion (Vehicle Hoses)

Corrosion: Protect Hoses from Getting Hosed by the Sun

### FMTVs, HMMWVs

FMTVs, HMMWVs: Summer Swelter? A/C to the Rescue!

HMMWV: Air Conditioning Re-Charge Tools

### FMTVA1P2, HIMARS, LVAD Trucks

FMTVA1P2, HIMARS, LVAD trucks: Look for Leaks on A/C Compressor

## TOOLS

### SATS

SATS: Don't Let Mold Take Hold

For more hot weather and safety information, visit the U.S. Army Combat Readiness Center:

<https://safety.army.mil/>