

## Technical Manual TM 4-33.31 (TM 4-33.31) Cold Weather Maintenance Operations February 2017 (Paperback)



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### **Reviews**

*Totally among the best publication I actually have actually go through. It can be filled with wisdom and knowledge Once you begin to read the book, it is extremely difficult to leave it before concluding.*  
*(Glen Ernser)*

## TECHNICAL MANUAL TM 4-33.31 (TM 4-33.31) COLD WEATHER MAINTENANCE OPERATIONS FEBRUARY 2017 (PAPERBACK)

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Technical Manual TM 4-33.31 (TM 4-33.31 ) Cold Weather Maintenance Operations February 2017 This technical manual (TM) provides general principles and technical guidance for field maintenance, for the operation and repair of equipment under cold weather conditions from freezing down to temperatures below -65 degrees Fahrenheit (F) -54 degrees Celsius (C). This manual assists unit commanders, supervisors (maintenance officers, motor sergeants, and section leaders), and maintenance personnel in anticipating and planning for the onset of cold weather or an arctic deployment. Operations in cold environments occurs at the limit of what is safe and what is dangerous. Maintainers and operators should refer to the item specific technical manual (TM) or lubrication order (LO) as the primary source of information and guidance for maintenance procedures. Failure to follow this guidance and item specific TMs can result in injury to personnel and damage to equipment, impairing or preventing mission accomplishment. In a field environment, operators must make every reasonable effort to follow TM procedures. This manual is intended to familiarize equipment operators and item maintainers with information on the unique difficulties that equipment operators and maintainers can expect to encounter in cold weather operations. It shows ways to adjust maintenance operations in cold weather, and the properties of materials they can expect in below freezing temperatures. It provides a consolidated overview of the special and unique difficulties that equipment operators and maintainers can expect to encounter in cold weather operations. Although much of the information in this TM is available in other doctrinal and technical publications, this TM provides a general summary of cold weather operations that ties together and prioritizes ADRP 4-0, Sustainment, ATP 4-33, Maintenance Operations, FM 4-30, Ordnance Operations, and...



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