

## **ITOP 2-2-607(1)**

### ***TRACKED VEHICLE FULL LOAD COOLING***

#### **SCOPE**

This document describes procedures for evaluating the cooling characteristics of tracked-vehicle engine, power train, and auxiliary components when subjected to full-throttle vehicle operations and exposed to extreme (high temperature) environments. To prevent damage to power-producing and power-transmitting components, operating temperatures must be maintained within specified limits under all conditions.