

ITOP 2-2-506(1)

TRACKED VEHICLE ENDURANCE TESTING

SCOPE

This document describes procedures for conducting endurance tests of military tracked vehicles over various standard tests courses for prescribed distances or times. Endurance testing involves extended operation of one or more test items under cycles designed to simulate, under proving ground conditions, extended field use. The endurance test is the principal means of producing data for reliability and availability during development tests, and also is a major source of information on maintainability and human factors.