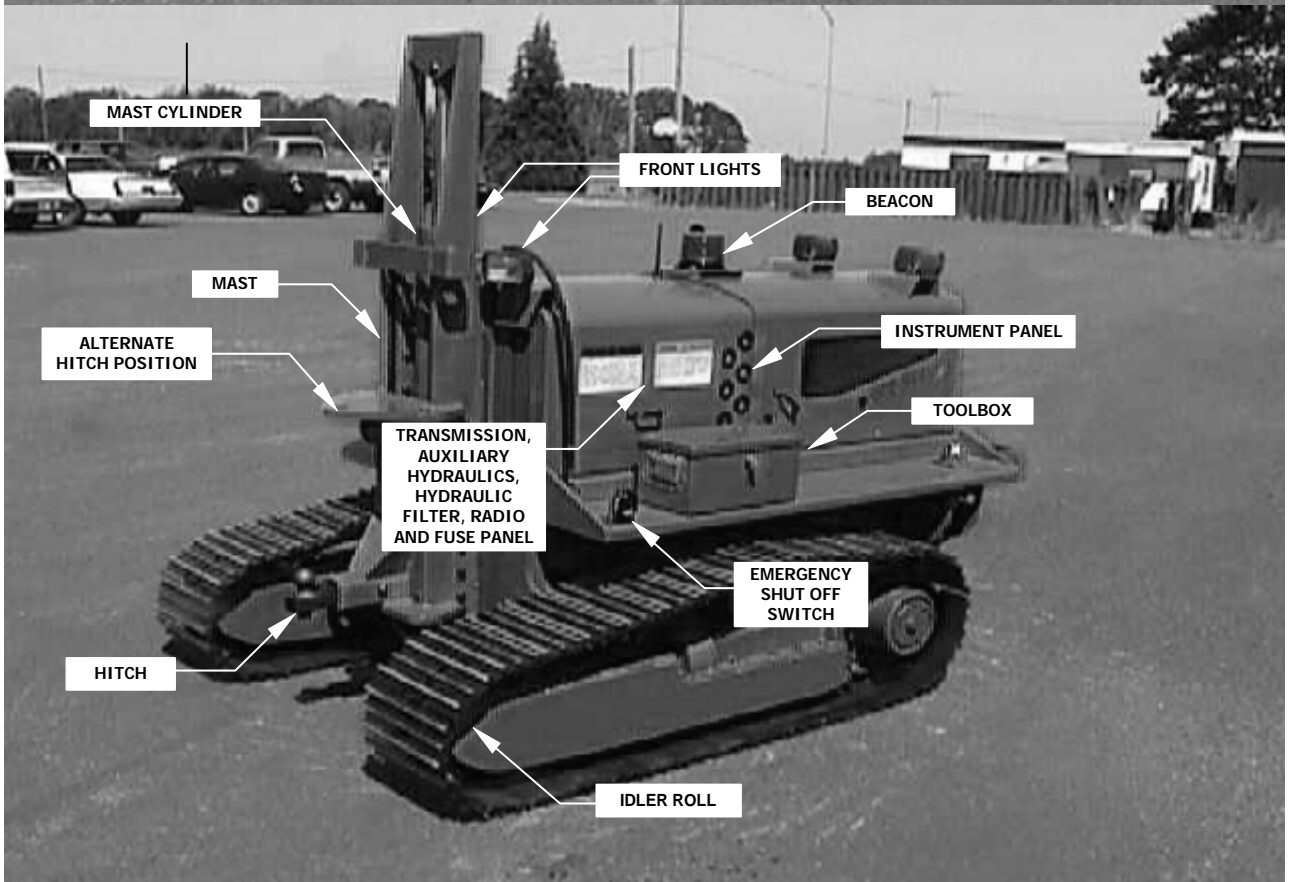
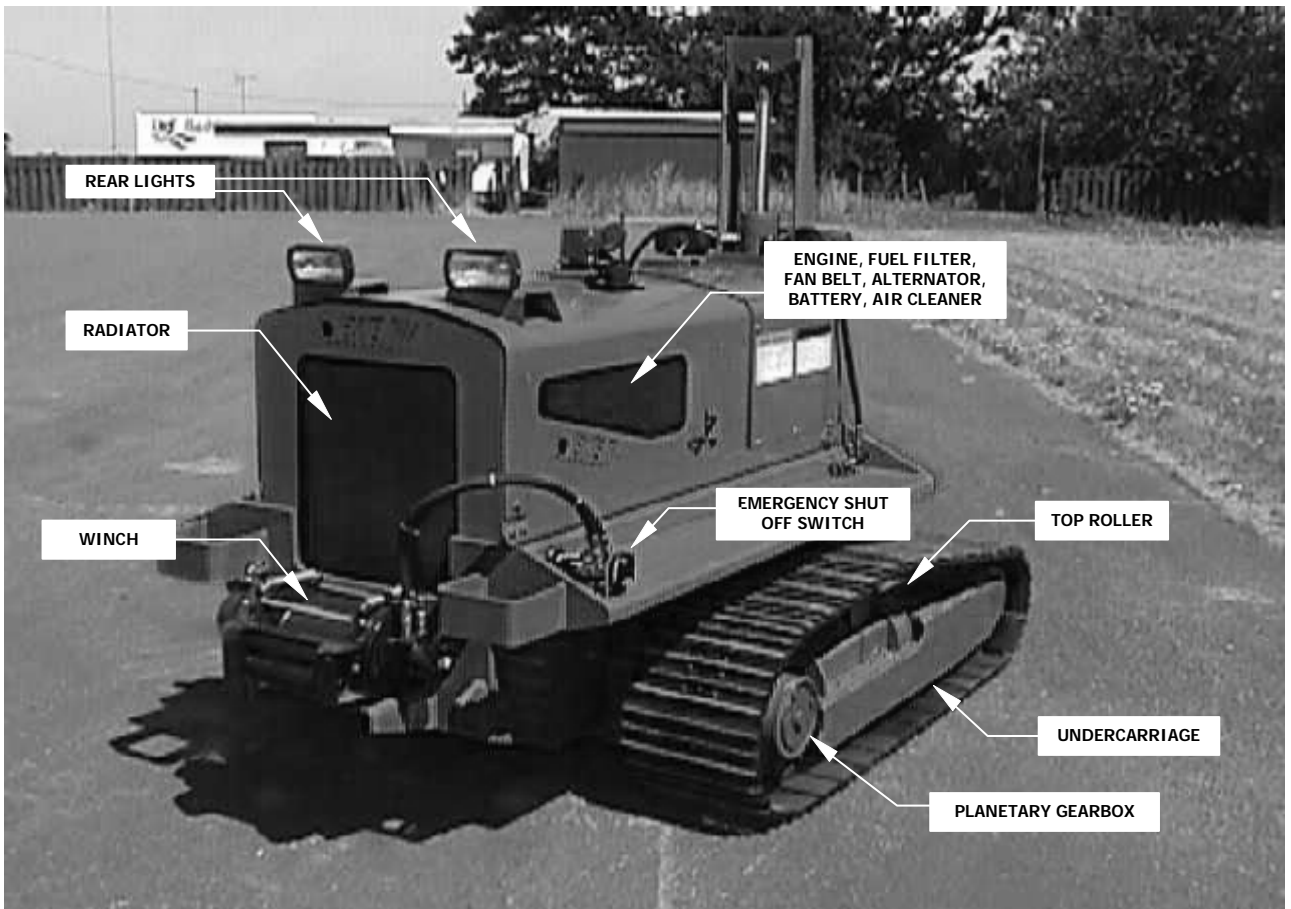


Section 1 General Information



General Information

1.1 INTRODUCTION

This manual was prepared for the Layton Remote Trax TC30-2 remote controlled tractor, and includes the following information:

Section 1, General Information describing the tractor and its specifications.

Section 2, Operation Instructions are given to promote safe and efficient use of the tractor.

Section 3, Service guidelines for preventative maintenance, and troubleshooting the tractor.

Section 4, Parts information for tractor component repair or replacement.

NOTE: Carefully read the safety summary which precedes this section before attempting to operate or service this equipment.

1.2 DESCRIPTION

The Remote Trax TC30-2 is a fully remote controlled tractor with a four-cylinder 50 horsepower diesel engine. The independent track hydrostatic propulsion system has five sealed, lubricated track rollers per side with bolt on drive sprockets.

Current options include 17-5/8" single grosser pads, and a 66" six way dossier blade. Contact your dealer for information on other options or requirements.

NOTE: The description and specifications shown in this manual were in effect at the time of publication, and are subject to change without notice or obligation.

1.3 SPECIFICATIONS

Model.....	T30-2
Overall Length.....	8'9"
Overall Width.....	5'3"
Overall Height.....	6'10"
Ground Clearance.....	7"
Track-Shoe Width.....	14" or 18"
Gross Weight.....	6000 lbs
Winch Capacity.....	12,000 lbs
Fuel.....	15 gal. diesel
Power.....	50hp 4cyl.
Engine Oil.....	5.4 qt. 15W40
Engine Coolant.....	Ethylene glycol & water
Hydraulic Reservoir.....	19 gal. ISO68*
Operating Pressure.....	1,800 psi

***NOTE: Hydraulic fluid that conforms to ISO32 specification is recommended for arctic (extreme cold weather) operation.**

1.4 RECEIVING

See figure 1-1. Your Layton Remote Trax TC30-2 remote controlled tractor was completely inspected, tested, lubricated and filled with hydraulic fluid before leaving the factory. Carefully inspect for damage- you must note any damage on the carrier's bill of lading, and file a claim immediately with the freight company. If you receive damaged goods, contact your dealer for repair or replacement.