#### Introduction

This document provides instructions for installing an accessory on a Cat® Utility Vehicle (CUV). Do not perform any procedure in this document until you have read and understood the information contained in this document and the Operation and Maintenance Manual.

# **Safety Section**

### **WARNING**

Do not operate or work on this product unless you have read and understood the instruction and warnings in the relevant Operation and Maintenance Manuals and relevant service literature. Failure to follow the instructions or heed the warnings could result in injury or death. Proper care is your responsibility.

#### **WARNING**

Failure to follow all safety guidelines prescribed in this document and by governing authorities and regulatory agencies may result in severe injury or death of personnel or machine damage.

#### **WARNING**

When removing a major component or attachment, ensure that it is properly blocked or secured before removing mounting hardware. An assembly that is disconnected without proper blocking may shift or fall, resulting in serious injury or death of personnel or machine damage.

## **WARNING**

Personal injury or death can result from improper maintenance procedures. To avoid injury or death, follow the procedures exactly as stated below.

#### **WARNING**

Personal injury can result from improper handling of chemicals. Make sure you use all the necessary protective equipment required to do the job. Make sure that you read and understand all directions and hazards described on the labels and material safety data sheet of any chemical that is used. Observe all safety precautions recommended by the chemical manufacturer for handling, storage, and disposal of chemicals.

#### **WARNING**

Before servicing/performing maintenance on the machine, electrical power must be physically disconnected; battery cables must be disconnected from the battery. All applicable lock out and tag out procedures must be followed.

#### **WARNING**

Observe the safe working load limits of all lifting and blocking devices and keep a safe distance from suspended/blocked loads. Personnel may be seriously injured or killed by falling loads.

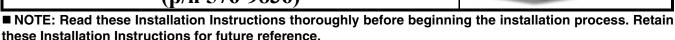
#### **▲ WARNING**

Do not operate the machine if any guards or covers are missing or inadequately secured. Personnel could be seriously injured or machine damage may occur.

# Caterpillar® Installation Instructions - Accessory Kit

# Light Bar Harness Kit

(p/n 576-9836)



Kit includes: QTY	DESCRIPTION
1	Harness
8	Cable Tie
2	Harness Cover

#### **Tools Required:**

- T30 Torx
- 10 mm Wrench
- Side Cutter
- NOTE: Console Harness Kit is required to install this kit.
- NOTE: Roof Light Rail Kit is required to install this kit.
- 1. If the overhead console is installed, remove the hardware securing the left-side of the console.
- 2. Connect Light Bar Harness to the connector on the console harness indicated with the white tag. See Fig. 1.

Fig. 1



3. Route the light bar harness along the left-side ROPS tube back to where the light bar connects to the ROPS. Cover the harness using Harness Covers.

- NOTE: The harness cover may need to be trimmed to allow the harness to be routed correctly.
  - 4. Once desired harness cover fitment is achieved, remove the cover and peel the backing from the double sided tape. Install the harness covers.
  - 5. Route the harness up and along the light bar. Secure using cable ties. See Fig. 2 and 3.

Fig. 2



Fig. 3



6. Install the console using the existing hardware.