

# Component Procedures: Turn Signal Indicator

## Table of Contents

1. Technician Safety Information (itype\_15)
2. Component Tests and General Diagnostics (itype\_383)

# Component Procedures: Turn Signal Indicator

## Technician Safety Information (itype\_15)

WARNING: ON VEHICLES EQUIPPED WITH AIR-BAGS, REFER TO AIRBAG AND SEAT BELTS/AIR BAGS BEFORE ATTEMPTING ANY STEERING WHEEL, STEERING COLUMN, OR INSTRUMENT PANEL COMPONENT DIAGNOSIS OR SERVICE. FAILURE TO TAKE THE PROPER PRECAUTIONS COULD RESULT IN ACCIDENTAL AIR-BAG DEPLOYMENT AND POSSIBLE PERSONAL INJURY.

## Component Tests and General Diagnostics (itype\_383)

### HARD WIRED LAMP DIAGNOSIS

Each of the lamps depends upon a hard wired circuit input to the instrument cluster for proper operation. The following procedures will help to diagnose conditions that may cause an inoperative hard wired lamp circuit condition.

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Turn Signal Indicator

Lamp

The diagnosis found here addresses an inoperative

turn signal

indicator lamp condition. For any other turn signal problem, refer to Turn Signal and

Hazard Warning System

s in the Diagnosis and Testing of Turn Signal and Hazard Warning Systems for further diagnosis. If no turn signal or hazard warning system problem is found, the following procedure will help locate a short or open in the indicator lamp circuit.

1. Disconnect and isolate the battery negative cable. Remove the instrument cluster.

2. Connect the battery negative cable. Activate the hazard warning system by moving the

hazard warning switch

button to the On position. Check for battery voltage at the inoperative (right or left) turn signal circuit

cavity of the instrument cluster wire harness connector B. There should be a switching (on and off) battery

voltage signal. If OK, replace the faulty (right or left) turn

signal indicator

lamp bulb. If not OK, repair the open (right or left) turn signal circuit to the turn signal/hazard warning

(multi-function) switch as required.