

# SS 759 WST 47X & 49X Headlamp Marker Light Strobing or Flickering

## **Applicable Vehicles**

WST 47X & 49X vehicles built prior to 11/13/23

## **Symptoms**

Headlamp marker lights may strobe, flicker, pulse

## **Issue**

1. INCREASE RESISTOR VALUE ON PCB TO ADDRESS INCORRECT VOLTAGE THRESHOLD TO TURN ON TURN SIGNAL PIN. THIS ISSUE IS SEEN BY "FLICKERING" OF THE MARKER PIN ON 47X & 49X.
2. CHANGE CIRCUITRY TO ELIMINATE FALSE POSITIVE FAULT DETECTION ON TURN SIGNAL PIN.
3. ADD CAPACITOR TO PCB INSTEAD OF INTERNAL HEADLIGHT HARNESS.

## **Solution**

Replace headlamp assembly per information below:

FROM	TO	DESCRIPTION
A66-10227-018	A66-10227-024	HDLMP,LED,AMBER,FA,HTD,
A66-10227-019	A66-10227-025	HDLMP,LED,AMBER,FA,HTD,
A66-10227-020	A66-10227-026	HDLMP,LED,AMBER,FA,LHD,
A66-10227-021	A66-10227-027	HDLMP,LED,AMBER,FA,LHD,
A66-22327-006	A66-22327-010	HDLMP,LED,AMBER,SA,HTD,
A66-22327-007	A66-22327-011	HDLMP,LED,AMBER,SA,HTD,
A66-22327-008	A66-22327-012	HDLMP,LED,AMBER,SA,LHD,
A66-22327-009	A66-22327-013	HDLMP,LED,AMBER,SA,LHD,

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