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Other Languages: NONE **Author:** Frank Amstadt
Viewed: 138

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Title: Cracked Windshields on Units Equipped With Heated Windshield Feature 595AMP

Applies To: All Units With Heated Windshield Feature 595AMP

DESCRIPTION

Units equipped with heated windshield features may experience cracks along the heater grids.

SYMPTOM(s)

Customer Complaint(s):

- Cracked Windshield, Windshield Heater Inop

SPECIAL TOOL(s) or SOFTWARE

- DLB

INSPECTION STEP(s)

1. Check windshield for cracks along the heater grids
2. Verify heater grid operation

REPAIR STEP

Program the heated windshield timer in DLB as follows:

The heated windshield runs off the heated mirror circuit. Set the Heated mirror timer to a value of "4", which equals 20 minutes.

International® Diamond Logic® Builder

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Features ESC

Create a diagnostics session of the signals associated with the selected features. Make Session

T Feature	Description	Installed
0595AMP	BC PROG, HEATED MIRRORS in Push Button Location A	☒
0595AMR	BC PROG, HEATED MIRRORS in Push Button Location B Aftermarket Only	☐
0595AAU	BC PROG, HEATED MIRRORS Rocker Switch, Aftermarket Only	☐
0595BNV	BC PROG, UPSHIFT INDICATOR LIGHT	☒
0595BLT	BC PROG, SNOW VALVE Engine Air Intake	☒
0595BKD	BC PROG, BODY CONTROLLER for Truck Body Controller #2	☒
0595BJR	BC PROG, LOGIC BUILDER 2010 Enabler	☒
0595BJJ	Engine Exhaust Regeneration Control and Monitoring	☒
0595BJH	BC PROG, IP CONFIGURATION 2010, for MD, PH, & SS	☒
0595BJD	BC PROG, EXHAUST HIGH TEMP 2010, Indicator for High Exhaust Temperatures (Aft...	☒

T ID	Parameter	Value	Unit	Description
2302	Left_Mirror_Heat_Hi_Current		10A	Mirror Heat High Current Detection Level (Amps)
2301	Left_Mirror_Heat_Lo_Current		0.5A	Mirror Heat Low Current Detection Level (Amps)
2300	Left_Mirror_Heat_OC_Current		0.5A	Mirror Heat Open Circuit Detection Level (Amps)
2360	Load Shed Mirror Heat Level		Load Shed level 1List	Load Shed level for LH Mirror Heat
338	Mirror Heat Timeout Enable	0	Number	Each increment of 1 is equal to 5 minutes. A value of...
2299	Right_Mirror_Heat_Hi_Current		10A	Mirror Heat High Current Detection Level (Amps)
2298	Right_Mirror_Heat_Lo_Current		0.5A	Mirror Heat Low Current Detection Level (Amps)
2297	Right_Mirror_Heat_OC_Current		0.5A	Mirror Heat Open Circuit Detection Level (Amps)

Mirror Heat Timeout Enable parameter should be changed from 0 (zero) to 4 (four)

Value 0 to 12 by 1

Each increment of 1 is equal to 5 minutes. A value of 1 through 12 allows the mirror heat feature to time out 5 minutes to 60 minutes, a value of 0 leaves mirror heat on

Waiting for connection... (Communication cable is not responding)

Standard Repair Time(s):

[A08-7002A](#) - 0.3 Hrs

Group and Noun Coding:

Group 08526

Noun 885

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