

SS 1033739 New Cascadia headlamp FET allowances

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Applicable Vehicles

New Cascadia

Issue

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Solution

See the attached document for the FET allowances on New Cascadia

SSAM FET Headlamp Values

	Unique ID	Feature Group	Pin Name	Nom Load (A) @ 25C, 14.2V	Connector	Cavity	Minimum OL threshold	Oci1 Level (A)	Oci2 Level (A)
X2/13	SSAM_078	Lighting, Exterior	High Beam, left	5.50	X2	13	0.26	10.1	11.5
X4/16	SSAM_079	Lighting, Exterior	High Beam, Right	5.50	X4	16	0.26	10.1	11.5
X6/24	SSAM_081	Lighting, Exterior	Low Beam, Left	5.50	X6	24	0.26	10.1	11.5
X8/23	SSAM_082	Lighting, Exterior	Low Beam, Right	5.50	X8	23	0.26	10.1	11.5
X2/6	SSAM_113	Lighting, Exterior	Headlamp, Left, GND_P	30.00	X11	1	-	-	-
X10/1	SSAM_114	Lighting, Exterior	Headlamp, Right, GND_P	30.00	X10	1	-	-	-

Oci1 Level is the current threshold that is used for detecting overcurrent

Oci2 Level is the current sense threshold that is used to switch off the output

See prints G66-00207 and G66-00334, halogen and LED applications, exclusively