



# Replace Charge Port Door Due To Premature Failure

<b>Classification</b>	Campaign Bulletin	<b>Section/Group</b>	44 - High Voltage System	<b>Country/Region</b>	United States, Canada
<b>Year</b>	2014-2015	<b>Model</b>	Model S	<b>Version</b>	Vehicles With Motorized Charge Port

**Bulletin Classification:** This campaign bulletin addresses a known non-safety-related condition and provides recommended technical diagnosis and repair procedures. Apply this procedure to all vehicles in the affected VIN range listed. These instructions assume knowledge of motor vehicle and high voltage electrical component repairs, and should only be executed by trained professionals. Tesla Motors assumes no liability for injury or property damage due to a failure to properly follow these instructions or repairs attempted by unqualified individuals.

## Condition

Some vehicles were built with a charge port door that is susceptible to premature failure. If the charge port door is closed when the charge port door motor fails, the vehicle will be unable to charge.

## Correction

Replace the motorized charge port door.

Required Part(s):	Part Number	Description	Quantity
	1038548-88-C	<b>Either of the following parts:</b> ASSY, MOTORIZED CHARGEPORT DOOR, SAE	1
	1038548-00-E	or ASSY, MOTORIZED CHARGEPORT DOOR, SAE	1

These part numbers were current at the time of publication. Use the revisions listed or later, unless otherwise specified in the Parts Manual.

<b>Special Tool(s):</b>	1054190-00-A	FEELER GAUGES
	1020288-00-A	TOOL,INSTALLATION,EV INLET,MDLS

Correction Description	Correction	Time
SB-15-44-002 Not Applicable	S011544002	0.00
Replace Charge Port Door Due To Potential Motor Failure	S021544002	0.65

## Procedure

1. Replace the motorized charge port door (refer to Service Manual procedure 44011502).

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**Affected VIN(s)**

5YJSA1H25EFP55056	5YJSA1H20EFP62903	5YJSA1H25EFP63528
5YJSA1H24EFP62113	5YJSA1H28EFP62907	5YJSA1H26EFP63585
5YJSA1H29EFP62124	5YJSA1H2XEFP62908	5YJSA1H20EFP63727
5YJSA1H20EFP62254	5YJSA1H26EFP62968	5YJSA1H20EFP63730
5YJSA1H27EFP62428	5YJSA1H29EFP63001	5YJSA1H24EFP63732
5YJSA1H23EFP62460	5YJSA1H21EFP63011	5YJSA1H26EFP63733
5YJSA1H27EFP62512	5YJSA1H29EFP63015	5YJSA1H28EFP63734
5YJSA1H25EFP62573	5YJSA1H24EFP63021	5YJSA1H27EFP63837
5YJSA1H26EFP62615	5YJSA1H23EFP63091	5YJSA1H29EFP63838
5YJSA1H21EFP62621	5YJSA1H25EFP63092	5YJSA1H27EFP63840
5YJSA1H23EFP62622	5YJSA1H27EFP63112	5YJSA1H20EFP63842
5YJSA1H27EFP62624	5YJSA1H29EFP63113	5YJSA1H25EFP63934
5YJSA1H20EFP62626	5YJSA1H20EFP63114	5YJSA1H27EFP63935
5YJSA1H28EFP62633	5YJSA1H26EFP63117	5YJSA1H20EFP63937
5YJSA1H21EFP62635	5YJSA1H25EFP63125	5YJSA1H24EFP63939
5YJSA1H27EFP62638	5YJSA1H22EFP63129	5YJSA1H24EFP63942
5YJSA1H22EFP62644	5YJSA1H29EFP63130	5YJSA1H26EFP63943
5YJSA1H26EFP62646	5YJSA1H26EFP63134	5YJSA1H28EFP63944
5YJSA1H28EFP62650	5YJSA1H21EFP63137	5YJSA1H23EFP64015
5YJSA1H23EFP62653	5YJSA1H20EFP63436	5YJSA1H25EFP64033
5YJSA1H27EFP62655	5YJSA1H21EFP63445	5YJSA1H27EFP64177
5YJSA1H22EFP62658	5YJSA1H25EFP63447	5YJSA1H29EFP64178
5YJSA1H20EFP62660	5YJSA1H25EFP63450	5YJSA1H20EFP64179
5YJSA1H2XEFP62665	5YJSA1H24EFP63455	5YJSA1H27EFP64180
5YJSA1H24EFP62676	5YJSA1H21EFP63459	5YJSA1H29EFP64181
5YJSA1H27EFP62686	5YJSA1H2XEFP63461	5YJSA1H20EFP64182
5YJSA1H29EFP62690	5YJSA1H20EFP63467	5YJSA1H28EFP64186
5YJSA1H28EFP62728	5YJSA1H24EFP63472	5YJSA1H2XEFP64187
5YJSA1H21EFP62750	5YJSA1H28EFP63474	5YJSA1H27EFP64325
5YJSA1H27EFP62798	5YJSA1H21EFP63476	5YJSA1H29EFP64326
5YJSA1H22EFP62885	5YJSA1H25EFP63478	5YJSA1H22EFP64328
5YJSA1H24EFP62886	5YJSA1H20EFP63484	5YJSA1H24EFP64329
5YJSA1H29EFP62897	5YJSA1H28EFP63488	5YJSA1H22EFP64331
5YJSA1H22EFP62899	5YJSA1H2XEFP63492	5YJSA1H20EFP64554
5YJSA1H25EFP62900	5YJSA1H25EFP63500	5YJSA1H25EFP64632
5YJSA1H29EFP62902	5YJSA1H29EFP63502	

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