

Certification Summary Information Report

Manufacturer	Tesla Motors Inc	Manufacturer Code	TSL
Test Group	DTSLV00.0L1S	Evaporative/Refueling Family	DTSLR0000L1S
Certificate Number	DTSLV00.0L1S-001	CARB Executive Order #	N/A
Certificate Issue Date	11/28/2012	Certificate Revision Date	N/A
Certificate Effective Date	11/28/2012	Conditional Certificate	No
CSI Revision #	1	CSI Submission/Revision Date	12/03/2012
Model Year	2013		

Test Group Information

CSI Type	Running Change	Running Change Reference Number	1
GHG Exempt Status	Not Exempt		

Drive Sources and Fuel(s)

Drive Source #1: Electric Motor

Fuel	Basic Fuel Metering System	Lean Burn Strategy Indicator
Electricity	--	--

Hybrid Indicator	No	Rechargeable Energy Storage System Indicator	Yes
Multiple Fuel Storage	--	Off-board Charge Capable Indicator	Yes
Multiple Fuel Combustion	--	EPA Vehicle Class	LDV
Fuel Cell Indicator	No	Federal Clean Fuel Vehicle Standard	ZEV
Federal Clean Fuel Vehicle	Yes	California Partial Zero Emissions Vehicle Indicator	--
Federal Clean Fuel Vehicle ILEV	Yes	Durability Group Equivalency Factor	1
Durability Group Name	DTSLEEENNL1S	Certification Region Code(s)	FA, CA
Reduced Fee Test Group	No		
Complies with HD GHG 2b/3 regulations?	No	CAP2000 Conditional Certificate?	No
Introduction into Commerce Date	01/01/2013	Alternative Fuel Converter Certificate?	--
Independent Commercial Importer?	--	SFTP Composite CO Option	--
SFTP Compliance Indicator	No	OBD Demonstration Vehicle Test Group	DTSLV00.0L1S
OBD Compliance Type	CARB		
Mfr Test Group Comments	--		
Mfr Exhaust / Evap Standards Comments	--		

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Test Group	DTSLV00.0L1S	Evaporative/Refueling Family	DTSLR0000L1S
Evaporative/Refueling Family Information			
Evaporative Summary Information Type	New	Submission/Correction Date	11/09/2012
Integrated ORVR?	Yes	Fuel(s)	Gasoline
Multiple Fuel Storage	--		
Bladder Fuel Tank?	No		
Fuel Tank Material	Metal	Fuel Tank Material Description	N/A
Fill Pipe Seal Type	Mechanical seal		
Air Intake System Vapor Storage Device?	No	Air Intake System Vapor Storage Device Description	N/A
Fuel System Vapor Storage Canister?	No	Other Vapor Storage	N/A
Fuel System Vapor Storage Canister(s) Total Working Capacity (grams)	0	Number of Primary Canisters	0
Number of Bleed Canisters	0	Bleed Canister Total Working Capacity (grams)	N/A
Mfr Evaporative/Refueling Family Comments	Battery electric vehicle - No evap family needed but cannot submit test group without an evap family entry in VERIFY		

Models Covered by this Certificate

Carline Manufacturer	Division	Carline	Certification Region Code(s)	Drive System	Trans - Type	- # of Gears	Trans - Lockup
Tesla Motors Inc	1 - Tesla Motors	3 - Model S	Federal	2-Wheel Drive, Rear	Automatic	1	No
Tesla Motors Inc	1 - Tesla Motors	2 - Model S	Federal	2-Wheel Drive, Rear	Automatic	1	No

Engine Description

Hybrid Type	--	Hybrid Description	--
Engine Type	--	Mfr Engine Description	--
Engine Block Arrangement	--	Mfr Engine Block Arrangement Description	--
Camless Valvetrain Indicator	--	Oil Viscosity/Classification	--
Number of Cylinders/Rotors	--		

After Treatment Device(s) (ATD)

Mfr After Treatment Device (ATD) Comments	--
Direct Ozone Reduction (DOR) Device	
Mfr Emission Control Device Comments	--

Official Test Numbers

Test Group Fuel	FTP	US06	SC03	Cold CO	Highway	EPA City Litmus Value	EPA City Litmus Threshold	EPA Highway Litmus Value	EPA Highway Litmus Threshold	CREE Weighting Factor
Electricity	--	--	--	--	--	N/A	N/A	--	N/A	N/A

Official Charge Depleting Test Numbers

Test Group Fuel	UDDS	Highway
Electricity	--	--

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Test Group	DTSLV00.0L1S	Evaporative/Refueling Family	DTSLR0000L1S
Hybrid Electric Vehicle And Fuel Cell Information			
Rechargeable Energy Storage System	Battery(s)	Rechargeable Energy Storage System, if Other	--
Battery Type	Lithium Ion	Number of Battery Packs	1
Total Voltage of Battery Packs	400	Battery Energy Capacity	245
Battery Specific Energy	170	Battery Charger Type	On-Board
Number of Capacitors	N/A		
Capacitor Rating (In Farads)	--	Mfr Capacitor Comments	--
Hydraulic System Description			
Regenerative Braking Type	Electrical Regen Brake		
Regenerative Braking Source	Rear Wheels	Driver Controlled Regenerative Braking	No
Mfr Regenerative Braking Description	--		
Drive Motor(s)/Generator(s)	1		
Motor/Generator Type 1	AC Induction	Rated Motor/Generator Power	270
Mfr Fuel Cell Description			
Fuel Cell On-Board H2 Storage Capacity (kg)	--	Usable H2 Fill Capacity (kg)	--
Mfr Hybrid Electric/ Electric Vehicle Comments	Three battery sizes are available for 2013MY Model S vehicles. They are all under the same test group.		

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Test Group	DTSLV00.0L1S		Evaporative/Refueling Family	DTSLR0000L1S							
Emission Data Vehicle Information											
Vehicle ID / Configuration	MS212-L1S / 0										
Vehicle Model											
Represented Test Vehicle Make	Model S		Represented Test Vehicle Model	S2							
Drive Sources and Fuel System Details											
<table border="1"> <thead> <tr> <th>Drive Source and Fuel#</th> <th>Drive Source</th> <th>Fuel</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Electric Motor</td> <td>Electricity</td> </tr> </tbody> </table>						Drive Source and Fuel#	Drive Source	Fuel	1	Electric Motor	Electricity
Drive Source and Fuel#	Drive Source	Fuel									
1	Electric Motor	Electricity									
Hybrid Indicator	N		Multiple Fuel Combustion	--							
Multiple Fuel Storage	--		Rechargeable Energy Storage System Indicator	Y							
Fuel Cell Indicator	N		Rechargeable Energy Storage System, if 'Other'	--							
Rechargeable Energy Storage System	Battery(s)		# of Transmission Gears	1							
Off-board charge Capable Indicator	Y		Axle Ratio	9.73							
Transmission Type	Direct Drive		Rated Horsepower	362							
Engine Code	L1S		Air Aspiration Method	Naturally Aspirated							
Displacement (liters)	0.1		SIL Usage	Not equipped							
Equivalent Test Weight (pounds)	4750										
Drive Mode While Testing	2-Wheel Drive, Rear										
Aged Emission Components	4,000 (mi)										
Dynamometer Coefficients:											
Target Coefficients			Set Coefficients			EPA Calculated Total Road Load Horse Power for City/Highway/Evap Coefficients					
Coefficient Category	A (lbf)	B (lbf/mph)	C (lbf/mph**2)	A (lbf)	B (lbf/mph)		C (lbf/mph**2)				
City/Highway/Evap	39.846	0.14526	0.015889	16.39	0.03628	0.016915	11.6				
Manufacturer Test Vehicle Comments	Updated Target co-efficients										

Certification Summary Information Report

Test Group	DTSLV00.0L1S	Evaporative/Refueling Family	DTSLR0000L1S
Test #	CTSL10023390	Test Procedure	81 - Charge Depleting UDDS
Exhaust Test # for this Evap Test	N/A	Test Fuel Type	62 - Electricity
Test Date	11/06/2012	Fuel	Electricity
Vehicle Class	LDV/Passenger Car	DF Type	EPA Assigned
Verify Test Lab ID	Fremont Dyno		

PHEV/EV TEST INFO

Recharge Event Voltage	300	Recharge Event Energy (kiloWatt-hours)	65.6
Charge Depleting Range (Calculated miles)	258.421	Charge Depleting Range (Actual miles)	258.421
Equivalent All Electric Range	258.421		
Number of Charge Depleting Bags/Phases Conducted	1		

Charge Depleting Bag/Phase

Charge Depleting Bag/Phase #	Test Result/Emission Name	Unrounded Test Result
1	Actual Distance Driven (miles)	258.421
1	Average System Voltage	300
1	Carbon-Related Exhaust Emissions	0
1	Integrated Amp-hours	209.99
1	Manufacturer Fuel Economy	28.4
1	System End State of Charge Watt-hours	0
1	System Start State of Charge Watt-hours	65.9

Manufacturer Test Comments System Start State of Charge is 65.9kWh

Certification Region	Useful Life	Standard Level	Emission Name	Rounded Result	RAF	NMOG/NM HC Ratio	Diesel	Add DF	Mult DF	Certification Level	Standard	Pass/Fail
							Adjustment Factor					
Fed	150,000 miles	Federal Tier 2 Bin 1	CREE	0	--	--	--	1	--	1	--	--
Fed	150,000 miles	Federal Tier 2 Bin 1	CREE	0	--	--	--	1	--	1	--	--
CA	150,000 miles	California ZEV	CREE	0	--	--	--	1	--	1	--	--
CA	150,000 miles	California ZEV	CREE	0	--	--	--	1	--	1	--	--

Certification Summary Information Report

Test Group	DTSLV00.0L1S	Evaporative/Refueling Family	DTSLR0000L1S
Test #	CTSL10023391	Test Procedure	84 - Charge Depleting Highway
Exhaust Test # for this Evap Test	N/A	Test Fuel Type	62 - Electricity
Test Date	11/06/2012	Fuel	Electricity
Vehicle Class	LDV/Passenger Car	DF Type	EPA Assigned
Verify Test Lab ID	Fremont Dyno		

PHEV/EV TEST INFO

Recharge Event Voltage	300	Recharge Event Energy (kiloWatt-hours)	65.6
Charge Depleting Range (Calculated miles)	264.691	Charge Depleting Range (Actual miles)	264.691
Equivalent All Electric Range	264.691		
Number of Charge Depleting Bags/Phases Conducted	1		

Charge Depleting Bag/Phase

Charge Depleting Bag/Phase #	Test Result/Emission Name	Unrounded Test Result
1	Actual Distance Driven (miles)	264.691
1	Average System Voltage	300
1	Carbon-Related Exhaust Emissions	0
1	Integrated Amp-hours	208.28
1	Manufacturer Fuel Economy	27.73
1	System End State of Charge Watt-hours	0
1	System Start State of Charge Watt-hours	65.617

Manufacturer Test Comments

System Start State of Charge is 65.6kWh

Certification Region	Useful Life	Standard Level	Emission Name	Rounded Result	RAF	NMOG/NM HC Ratio	Diesel Adjustment Factor	Add DF	Mult DF	Certification Level	Standard	Pass/Fail
Fed	150,000 miles	Federal Tier 2 Bin 1	CREE	0	--	--	--	1	--	1	--	--
Fed	150,000 miles	Federal Tier 2 Bin 1	CREE	0	--	--	--	1	--	1	--	--
CA	150,000 miles	California ZEV	CREE	0	--	--	--	1	--	1	--	--
CA	150,000 miles	California ZEV	CREE	0	--	--	--	1	--	1	--	--

Certification Summary Information Report

Test Group	DTSLV00.0L1S	Evaporative/Refueling Family	DTSLR0000L1S
Test #	CTSL10021418	Test Procedure	84 - Charge Depleting Highway
Exhaust Test # for this Evap Test	N/A	Test Fuel Type	62 - Electricity
Test Date	02/08/2012	Fuel	Electricity
Vehicle Class	LDV/Passenger Car	DF Type	EPA Assigned
Verify Test Lab ID	ATDS		

PHEV/EV TEST INFO

Recharge Event Voltage	240	Recharge Event Energy (kiloWatt-hours)	95.507
Charge Depleting Range (Calculated miles)	335.147	Charge Depleting Range (Actual miles)	335.147
Equivalent All Electric Range	335.147		
Number of Charge Depleting Bags/Phases Conducted	1		

Charge Depleting Bag/Phase

Charge Depleting Bag/Phase #	Test Result/Emission Name	Unrounded Test Result
1	Actual Distance Driven (miles)	0
1	Average System Voltage	350
1	Carbon-Related Exhaust Emissions	0
1	Integrated Amp-hours	0
1	Manufacturer Fuel Economy	113.2
1	System End State of Charge Watt-hours	0
1	System Start State of Charge Watt-hours	0

Manufacturer Test Comments

This data is from the EPA confirmatory testing conducted on the S3 variant of the 2012Model S on Feb 6-8th 2012

Certification Region	Useful Life	Standard Level	Emission Name	Rounded Result	RAF	NMOG/NM HC Ratio	Diesel Adjustment Factor	Add DF	Mult DF	Certification Level	Standard	Pass/Fail
Fed	150,000 miles	Federal Tier 2 Bin 1	CREE	0	--	--	--	1	--	1	--	--
Fed	150,000 miles	Federal Tier 2 Bin 1	CREE	0	--	--	--	1	--	1	--	--
CA	150,000 miles	California ZEV	CREE	0	--	--	--	1	--	1	--	--
CA	150,000 miles	California ZEV	CREE	0	--	--	--	1	--	1	--	--

Certification Summary Information Report

Test Group	DTSLV00.0L1S	Evaporative/Refueling Family	DTSLR0000L1S
Test #	CTSL10021419	Test Procedure	81 - Charge Depleting UDDS
Exhaust Test # for this Evap Test	N/A	Test Fuel Type	62 - Electricity
Test Date	02/06/2012	Fuel	Electricity
Vehicle Class	LDV/Passenger Car	DF Type	EPA Assigned
Verify Test Lab ID	ATDS		

PHEV/EV TEST INFO

Recharge Event Voltage	240	Recharge Event Energy (kiloWatt-hours)	95.507
Charge Depleting Range (Calculated miles)	330.007	Charge Depleting Range (Actual miles)	330.007
Equivalent All Electric Range	330.007		
Number of Charge Depleting Bags/Phases Conducted	1		

Charge Depleting Bag/Phase

Charge Depleting Bag/Phase #	Test Result/Emission Name	Unrounded Test Result
1	Actual Distance Driven (miles)	0
1	Average System Voltage	350
1	Carbon-Related Exhaust Emissions	0
1	Integrated Amp-hours	0
1	Manufacturer Fuel Economy	110.4
1	System End State of Charge Watt-hours	0
1	System Start State of Charge Watt-hours	0

Manufacturer Test Comments

This data is from the EPA confirmatory testing conducted on the S3 variant of the 2012Model S on Feb 6th 2012

Certification Region	Useful Life	Standard Level	Emission Name	Rounded Result	RAF	NMOG/NM HC Ratio	Diesel Adjustment Factor	Add DF	Mult DF	Certification Level	Standard	Pass/Fail
Fed	150,000 miles	Federal Tier 2 Bin 1	CREE	0	--	--	--	1	--	1	--	--
Fed	150,000 miles	Federal Tier 2 Bin 1	CREE	0	--	--	--	1	--	1	--	--
CA	150,000 miles	California ZEV	CREE	0	--	--	--	1	--	1	--	--
CA	150,000 miles	California ZEV	CREE	0	--	--	--	1	--	1	--	--

Certification Summary Information Report

Test Group		DTSLV00.0L1S			Evaporative/Refueling Family			DTSLR0000L1S		
Consolidated List of Standards										
Exhaust Standards										
Cert Region		Federal			Cert/In-Use Code			Cert		
Vehicle Class		LDV/Passenger Car			Standard Level			Federal Tier 2 Bin 1		
Fuel		Electricity			Test Procedure			Charge Depleting UDDS		
Useful Life	Emission Name	Rounded Result	RAF	NMOG / NMHC	Upward Diesel Adjustment Factor	Downward Diesel Adjustment Factor	Mult DF	Add DF	Std	
150,000 miles	CO	--	--	--	--	--	--	--	0	
150,000 miles	CO	--	--	--	--	--	--	--	0	
150,000 miles	CREE	--	--	--	--	--	--	1	0	
150,000 miles	CREE	--	--	--	--	--	--	1	0	
150,000 miles	MFR FE	--	--	--	--	--	--	--	28.4	
150,000 miles	MFR FE	--	--	--	--	--	--	--	28.8	
Cert Region		California + CAA Section 177 states			Cert/In-Use Code			Cert		
Vehicle Class		LDV/Passenger Car			Standard Level			California ZEV		
Fuel		Electricity			Test Procedure			Charge Depleting UDDS		
Useful Life	Emission Name	Rounded Result	RAF	NMOG / NMHC	Upward Diesel Adjustment Factor	Downward Diesel Adjustment Factor	Mult DF	Add DF	Std	
150,000 miles	CO	--	--	--	--	--	--	--	0	
150,000 miles	CO	--	--	--	--	--	--	--	0	
150,000 miles	CREE	--	--	--	--	--	--	1	0	
150,000 miles	CREE	--	--	--	--	--	--	1	0	
150,000 miles	MFR FE	--	--	--	--	--	--	--	28.4	
150,000 miles	MFR FE	--	--	--	--	--	--	--	28.8	

Certification Summary Information Report

Test Group	DTSLV00.0L1S				Evaporative/Refueling Family			DTSLR0000L1S		
Cert Region	California + CAA Section 177 states				Cert/In-Use Code			Cert		
Vehicle Class	LDV/Passenger Car				Standard Level			California ZEV		
Fuel	Electricity				Test Procedure			Charge Depleting Highway		
Useful Life	Emission Name	Rounded Result	RAF	NMOG / NMHC	Upward Diesel Adjustment Factor	Downward Diesel Adjustment Factor	Mult DF	Add DF	Std	
150,000 miles	CO	--	--	--	--	--	--	--	0	
150,000 miles	CO	--	--	--	--	--	--	--	0	
150,000 miles	CREE	--	--	--	--	--	--	1	0	
150,000 miles	CREE	--	--	--	--	--	--	1	0	
150,000 miles	MFR FE	--	--	--	--	--	--	--	31.4	
150,000 miles	MFR FE	--	--	--	--	--	--	--	27.7	

Cert Region	Federal				Cert/In-Use Code			Cert		
Vehicle Class	LDV/Passenger Car				Standard Level			Federal Tier 2 Bin 1		
Fuel	Electricity				Test Procedure			Charge Depleting Highway		
Useful Life	Emission Name	Rounded Result	RAF	NMOG / NMHC	Upward Diesel Adjustment Factor	Downward Diesel Adjustment Factor	Mult DF	Add DF	Std	
150,000 miles	CO	--	--	--	--	--	--	--	0	
150,000 miles	CO	--	--	--	--	--	--	--	0	
150,000 miles	CREE	--	--	--	--	--	--	1	0	
150,000 miles	CREE	--	--	--	--	--	--	1	0	
150,000 miles	MFR FE	--	--	--	--	--	--	--	31.4	
150,000 miles	MFR FE	--	--	--	--	--	--	--	27.7	

Cert Region	Federal				Cert/In-Use Code			Cert		
Vehicle Class	LDV/Passenger Car				Standard Level			Federal Tier 2 Bin 1		
Fuel	Electricity				Test Procedure			Cold CO		
Useful Life	Emission Name	Rounded Result	RAF	NMOG / NMHC	Upward Diesel Adjustment Factor	Downward Diesel Adjustment Factor	Mult DF	Add DF	Std	
150,000 miles	CO	--	--	--	--	--	--	--	0	

Evaporative/Refueling Standards

Certification Summary Information Report

Test Group	DTSLV00.0L1S		Evaporative/Refueling Family	DTSLR0000L1S	
Evaporative/Refueling Family	DTSLR0000L1S		Cert Region	Federal	
Cert/In-Use Code	Cert		Standard Level	Federal Tier 1 Evap	
Test Procedure	Charge Depleting UDDS				
Fuel	Useful Life	Emission Name	Rounded Result	Std	Add DF
Electricity	150,000 miles	HC-TOTAL	--	0	--
Electricity	150,000 miles	MFR FE	--	28.8	--
Evaporative/Refueling Family	DTSLR0000L1S		Cert Region	Federal	
Cert/In-Use Code	Cert		Standard Level	Federal Tier 1 Evap	
Test Procedure	Charge Depleting Highway				
Fuel	Useful Life	Emission Name	Rounded Result	Std	Add DF
Electricity	150,000 miles	HC-TOTAL	--	0	--
Electricity	150,000 miles	MFR FE	--	31.4	--

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Test Group	DTSLV00.0L1S	Evaporative/Refueling Family	DTSLR0000L1S
Glossary			
Useful Life			
4	4,000 miles	120	120,000 miles
50	50,000 miles	150	150,000 miles
100	100,000 miles		
Emission Name			
HC-TOTAL	Total Hydrocarbon	FE BAG 3	Bag 3 Fuel Economy
CO	Carbon Monoxide	FE BAG 4	Bag 4 Fuel Economy
CO2	Carbon dioxide	MFR FE	Manufacturer Fuel Economy
CREE	Carbon-Related Exhaust Emissions	HC	Hydrocarbon for Running Loss and ORVR
OPT-CREE	Optional Carbon-Related Exhaust Emissions	METHANE	CH4 - Methane
NOX	Nitrogen Oxide	METHANOL	CH3OH - Methanol
PM	Particulate Matter	N2O	Nitrous Oxide
PM-COMP	SFTP Composite Particulate Matter	SPITBACK	Spitback Hydrocarbon in grams
HC-NM	Non-methane Hydrocarbon	AMP-HRS	Integrated Amp-hours
OMHCE	Organic material Hydrocarbon Equivalent	START-SOC	System Start State of Charge Watt-hours
OMNMHCE	Organic material non-methane HC equivalent	END-SOC	System End State of Charge Watt-hours
NMOG	Non-methane organic gas (California)	ACT-DISTANCE	Actual Distance Driven (miles)
HCHO	Formaldehyde	AS-VOLT	Average System Voltage
H3C2HO	Acetaldehyde	CO2 BAG 1	Bag 1 Carbon Dioxide
HC-NM+NOX	SFTP Non-methane Hydrocarbon + Nitrogen Oxides for US06 or SC03	CO2 BAG 2	Bag 2 Carbon Dioxide
HC-NM+NOX-COMP	SFTP Composite Non-methane Hydrocarbon + Nitrogen Oxides	CO2 BAG 3	Bag 3 Carbon Dioxide
CO-COMP	SFTP Composite Carbon Monoxide	CO2 BAG 4	Bag 4 Carbon Dioxide
ETHANOL	C2H5OH - Ethanol	NMOG+NOX	Non-methane organic gases plus Nitrogen Oxides
FE BAG 1	Bag 1 Fuel Economy	NMOG+NOX-COMP	SFTP Composite Non-methane Organic Gases + Nitrogen Oxides
FE BAG 2	Bag 2 Fuel Economy		
Certification Region			
CA	California + CAA Section 177 states	FA	Federal
Exhaust Emission Standard Level			
B1	Federal Tier 2 Bin 1	L2SULEV30	California LEV-II SULEV30
B2	Federal Tier 2 Bin 2	L2LEV395	California LEV-II LEV395
B3	Federal Tier 2 Bin 3	L2ULEV340	California LEV-II ULEV340
B4	Federal Tier 2 Bin 4	L2LEV630	California LEV-II LEV630
B5	Federal Tier 2 Bin 5	L2ULEV570	California LEV-II ULEV570
B6	Federal Tier 2 Bin 6	L3LEV160	California LEV-III LEV160
B7	Federal Tier 2 Bin 7	L3ULEV125	California LEV-III ULEV125
B8	Federal Tier 2 Bin 8	L3ULEV70	California LEV-III ULEV70
B9	Federal Tier 2 Bin 9	L3ULEV50	California LEV-III ULEV50
B10	Federal Tier 2 Bin 10	L3SULEV30	California LEV-III SULEV30

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Test Group	DTSLV00.0L1S	Evaporative/Refueling Family	DTSLR0000L1S
B11	Federal Tier 2 Bin 11	L3SULEV20	California LEV-III SULEV20
HDV1	HDV1 (Federal HD chassis Class 2b GVW 8501-10000)	L3LEV395	California LEV-III LEV395
HDV2	HDV2 (Federal HD chassis Class 3 GVW 10001-14000)	L3ULEV340	California LEV-III ULEV340
L2	California LEV-II LEV	L3ULEV250	California LEV-III ULEV250
L2OP	California LEV-II LEV Optional	L3ULEV200	California LEV-III ULEV200
U2	California LEV-II ULEV	L3SULEV170	California LEV-III SULEV170
S2	California LEV-II SULEV	L3SULEV150	California LEV-III SULEV150
ZEV	California ZEV	L3LEV630	California LEV-III LEV630
OT	Other	L3ULEV570	California LEV-III ULEV570
T1	Federal Tier 1	L3ULEV400	California LEV-III ULEV400
PZEV	California PZEV	L3ULEV270	California LEV-III ULEV270
L2LEV160	California LEV-II LEV160	L3SULEV230	California LEV-III SULEV230
L2ULEV125	California LEV-II ULEV125	L3SULEV200	California LEV-III SULEV200
Transmission Type Code			
AMS	Automated Manual- Selectable (e.g. Automated Manual with paddles)	M	Manual
A	Automatic	OT	Other
AM	Automated Manual	SA	Semi-Automatic
CVT	Continuously Variable	SCV	Selectable Continuously Variable (e.g. CVT with paddles)
Drive System Code			
4	4-Wheel Drive	P	Part-time 4-Wheel Drive
F	2-Wheel Drive, Front	A	All Wheel Drive
R	2-Wheel Drive, Rear		
Additional Terms and Acronyms			
AFC	Alternative Fuel Converter	ICI	Independent Commercial Importer
CSI	Certificate Summary Information	ORVR	Onboard Refueling Vapor Recovery
DF	Deterioration Factor	SIL	Shift Indicator Light
Evap	Evaporation, Evaporative	Trans	Transmission