

Version 2.0.5.0

Contact Information

Email Address: JS@ABCCOM.COM

General Information

Application Type: NEW

CARB FTP Standard:	LEV2 ULEV
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EPA FTP Standard:

TIER2 BIN5

SFTP Standard:

LEV 2 SFTP STANDARD

Please select a vehicle class of a TG, or a vehicle class to which the most stringent standard is applied, if multiple vehicle classes are in the TG:

PASSENGER CAR

Does this TG meet optional LEV NOx exhaust emission standard certification for "Work Trucks"?:

NO

TG Fuel Category:

DEDICATED SINGLE FUEL VEHICLE

Light-Duty Specially Constructed Vehicles (SPCNS):

NO, THIS TEST GROUP IS NOT SPCNS

Light-Duty Specially Constructed Vehicles Only	
Weight of Worst Case Vehicle (lbs)	N/V Ratio of Worst Case Vehicle

OBD Approval Reference Number:

CSI 1 Manufacturer Notes:

CSI 2A

Exhaust Emissions UL Years:

10

Miles:

120000

Is any model in the TG granted DOR?

NO

Does NMOG Cert include DOR NMOG Credit?

NO

Is any model in the TG granted Non-PZEV Zero Evap?

NO

Does NMOG Cert include Non-PZEV Zero-Evap NMOG Credit?

NO

Direct measurement of NMOG?

NO

NMOG+NOx fleet average credit for extended warranty?

NO

FTP NMOG/NMHC ratio:1.0

HCHO/NMHC ratio:1.0

RAF for NMOG:

RAF for Methane:

FTP Exhaust Emissions:

FTP Exhaust Emissions Test Fuel: DIESEL - CARB CERT FUEL (CA ExTP II A 100.3.2)

If Other, Specify:

Exhaust FTP xxHC Type: NON-METHANE HYDROCARBONS (NMHC)

If Other, Specify:

Modified Test Procedure for FTP Test? (If yes, describe modification & approval ref # in FTP Manufacturer Note) NO

Does this TG have a FFH? NO

Is the FFH operable above 40°F? NOT APPLICABLE

Does FTP CERT include FFH exhaust? NOT APPLICABLE

Units: (g/mi)									
Air Pollutant	xxHC	NOx	NMOG + NOx	CO	HCHO (mg/mi)	PM	Highway NOx	Highway NMOG + NOx	Cold-CO
4K CERT (50°F)									
4K STD (50°F)									
50K CERT	0.0383	0.022		0.31			0.006		
50K STD	0.040	0.05		1.7	8		0.07		
UL CERT	0.0462	0.035		0.42		0.003	0.009		
UL STD	0.055	0.07		2.1	11	0.01	0.09		

CSI 2A Manufacturer Note for FTP Exhaust Emissions:

SFTP Exhaust Emissions:

SFTP Exhaust Emissions Test Fuel: DIESEL - CARB CERT FUEL (CA ExTP II A 100.3.2)

If Other, Specify:

Modified Test Procedure for SFTP Test? (If yes, describe modification & approval ref # in SFTP Manufacturer Note) NO

SFTP Test Cycle	US06			SC03		Composite		
Air Pollutant	xxHC + NOx (g/mi)	CO (g/mi)	PM (mg/mi)	xxHC + NOx (g/mi)	CO (g/mi)	xxHC + NOx (g/mi)	CO (g/mi)	PM (mg/mi)
4K CERT:	0.012	0.02		0.014	0.03			
4K STD:	0.14	8.0		0.20	2.7			
UL CERT:								
UL BIN:								
UL STD:								

CSI 2A Manufacturer Note for SFTP Exhaust Emissions:

CSI 2B

CSI 3

Test Group Description:

Engine Set Number:

1

(Select a sequential number, starting with 1 for each Set Number.)

Engine Location

(relation to the front of the vehicle):

FRONT ENGINE

TG Combustion Cycle:

4-STROKE COMPRESSION IGNITION

If Other:

Cylinder/Block Arrangement:

INLINE

If Other:

Number of Cylinders/Rotors:

4

Engine Cooling Medium:

LIQUID

If Other:

Engine Displacement (L):

2.4

Intake Valves per Cylinder:	Exhaust Valves per Cylinder:

2

2

Engine Valvetrain:

DUAL OVERHEAD CAM

If Other:

Intake Variable Valve Timing (VVT):

FIXED 3 (MORE THAN TWO OR CONTINUOUS)

Exhaust Variable Valve Timing (VVT):

FIXED 3 (MORE THAN TWO OR CONTINUOUS)

Intake Valve Lift:

FIXED 2 (TWO SETTINGS OF VALVE LIFT)

Exhaust Valve Lift:

FIXED 2 (TWO SETTINGS OF VALVE LIFT)

Cylinder Deactivation:

NO

Engine Special Features 1	Engine Special Features 2
NOT APPLICABLE	NOT APPLICABLE

TG Operating Fuel	TG Fuel Metering	TG Fuel Metering (If Other)	Rated Power (hp)	@RPM	Peak Torque (foot-pounds)	@RPM
DIESEL	DIRECT FUEL INJECTION		151	3,950	288	1,350

CSI 3 Manufacturer Note:

CSI 4 (All fields in red are considered CBI)

Exhaust Emissions Control System (ECS) Information:

ECS Set Number:

1

(Select a sequential number, starting with 1 for each Set Number.)

Electronic Controls:

ECM

If Other:

ECS Configuration:

DFI, TC, CAC, OC, HO2S, DPF, SCR(2),NOXS, EGR, EGRC

Exhaust Gas Recirculation (EGR):

YES

Cooled EGR:

YES-SINGLE LOOP

EGR Type:

ELECTRONIC

If Other:

Air Aspiration Method in the TG:	<u>SINGLE STAGE TURBO CHARGED</u>	If Other:
Number of Air Aspiration Devices:	<input type="text" value="1"/>	
Air Aspiration Configuration:	<u>SINGLE</u>	
Charge Air Cooler Type:	<u>AIR-TO-AIR</u>	
Number of Charge Air Coolers:	<input type="text" value="1"/>	
Charge Air Cooler Configuration:	<u>SINGLE</u>	
Air Injection:	<u>NOT APPLICABLE</u>	If Other:
Direct Ozone Reduction (DOR) Device:	<u>NO</u>	
Total Number of Physical Container(s) of ATD(s):	<input type="text" value="4"/>	
This ECS Set is used for Production Vehicles:	<u>YES</u>	
This ECS Set is used for EDV:	<u>YES</u>	
This ECS Set is used for DDV:	<u>YES</u>	

After-Treatment Device (ATD) Information:

ATD Container Number:	<u>1</u>	(Select a sequential number, starting with 1 for each ATD container.)
After-Treatment Type:	<u>OXIDATION CATALYST</u>	
200k Miles Extended Warranty for Particulate Filter:	<u>Select...</u>	
Total Number of Physical Substrates (bricks) in this container:	<input type="text" value="1"/>	
ATD Note:		

Brick (Substrate) Information:

Size of Substrate (liters):	0.8	
Substrate Precious Metals:	PLATINUM/PALLADIUM/RHODIUM	If Other:
Substrate Material:	METAL	If Other:
Substrate Construction:	MONOLITH	If Other:
Cell Geometry:	TRIANGULAR	If Other:
Substrate Cell Density (# of cells / in ²):	300	
Substrate Specific Active Surface Area (m ² /liter):	15	
Precious Metal Loading Rate (g/liter):	21	
Precious Metal Composition:	1:0.5:0.2	
Uniform Loading of Precious Metals?	YES	
ATD Container Number:	2	(Select a sequential number, starting with 1 for each ATD container.)
After-Treatment Type:	DIESEL PARTICULATE FILTER (ACTIVE)	
200k Miles Extended Warranty for Particulate Filter:	NO: PARTICULATE FILTER DOES NOT HAVE 200K MI EXTENDED WARRANTY	
Total Number of Physical Substrates (bricks) in this container:	1	

ATD Note:

Brick (Substrate) Information:

Size of Substrate (liters):

2.5

Substrate Precious Metals:

PLATINUM/PALLADIUM

If
Other:

Substrate Material:

CERAMIC

If
Other:

Substrate Construction:

MONOLITH

If
Other:

Cell Geometry:

SQUARE

If
Other:

Substrate Cell Density
(# of cells / in²):

200

Substrate Specific Active
Surface Area (m²/liter):

15

Precious Metal Loading Rate
(g/liter):

10

Precious Metal Composition:

1:0.5

Uniform Loading of Precious
Metals?

YES

ATD Container Number:

3

(Select a sequential number, starting with 1 for each ATD container.)

After-Treatment Type:

SELECTIVE CATALYTIC REDUCTION CATALYST (UREA-BASED)

200k Miles Extended Warranty for
Particulate Filter:

Select...

Total Number of Physical
Substrates (bricks) in this
container:

1

ATD Note:

Brick (Substrate) Information:

Size of Substrate (liters):	1.2	
Substrate Precious Metals:	COPPER-ZEOLITE	If Other:
Substrate Material:	ZEOLITE	If Other:
Substrate Construction:	MONOLITH	If Other:
Cell Geometry:	SQUARE	If Other:
Substrate Cell Density (# of cells / in ²):	400	
Substrate Specific Active Surface Area (m ² /liter):	23	
Precious Metal Loading Rate (g/liter):	8	
Precious Metal Composition:		
Uniform Loading of Precious Metals?	YES	

ATD Container Number: 4 (Select a sequential number, starting with 1 for each ATD container.)

After-Treatment Type: SELECTIVE CATALYTIC REDUCTION CATALYST (UREA-BASED)

200k Miles Extended Warranty for
Particulate Filter: Select...

Total Number of Physical
Substrates (bricks) in this
container: 1

ATD Note:

Brick (Substrate) Information:

Size of Substrate (liters):	1.2	
Substrate Precious Metals:	COPPER-ZEOLITE	If Other:
Substrate Material:	ZEOLITE	If Other:
Substrate Construction:	MONOLITH	If Other:
Cell Geometry:	SQUARE	If Other:
Substrate Cell Density (# of cells / in ²):	400	
Substrate Specific Active Surface Area (m ² /liter):	23	
Precious Metal Loading Rate (g/liter):	8	
Precious Metal Composition:		
Uniform Loading of Precious Metals?	YES	

Exhaust Feedback Sensor Information:

Sensor Type:	HEATED OXYGEN SENSOR
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Other Sensor Information:

Sensor Type:	NOX SENSOR
If Other, Specify:	
Number of Sensors:	

Exhaust Emission Data Vehicle (EDV) Information:

EDV Set Number:	<input type="text" value="1"/>	(Select a sequential number, starting with 1 for each Set Number.)
Test Group Name:	<input type="text" value="ESPKV02.4DDS"/>	
EDV Division Name:	<input type="text" value="SPYKER"/>	
EDV Model Name:	<input type="text" value="DC3"/>	
EDV Test Vehicle ID:	<input type="text" value="DC3-7"/>	
EDV Test Data Type:	<input type="text" value="NEW TEST DATA"/>	
Original TG of EDV:	<input type="text"/>	
Original Evap Family of EDV:	<input type="text"/>	
EDV Engine Code:	<input type="text" value="CARB1"/>	
EDV Displacement (liters):	<input type="text" value="2.4"/>	
EDV Cylinder (Block) Arrangement:	<input type="text" value="V-SHAPED ENGINE"/>	
If Other, Specify:	<input type="text"/>	
EDV Number of Cylinders:	<input type="text" value="4"/>	
EDV Number of Intake Valves per Cylinder:	<input type="text" value="2"/>	
EDV Number of Exhaust Valves per Cylinder:	<input type="text" value="2"/>	
EDV Drive System:	<input type="text" value="REAR WHEEL DRIVE"/>	
EDV N/V Ratio:	<input type="text" value="25.3"/>	
EDV Curb Weight (lb):	<input type="text" value="3424"/>	
EDV LVW (lb):	<input type="text"/>	
EDV ALVW (lb):	<input type="text"/>	
EDV ETW (lb):	<input type="text" value="3750"/>	
EDV GVWR (lb):	<input type="text" value="4235"/>	
EDV ECS Set Number:	<input type="text" value="1"/>	(enter the ECS set number from CSI 4)
EDV Rated Power (hp):	<input type="text" value="151"/>	@ RPM: <input type="text" value="3,950"/>

EDV Transmission Type:

MANUAL

EDV Number of Transmission Gears:

6

Alternate Shift:

Select...

Shift Indicator Lamp (SIL):

Select...

Transmission Shift Mode for Exhaust Emission Test:

NORMAL

If Other:

ATD Grouping Statistic of EDV:

11.0

Tire Size:

Front: 195/65R15

Rear: 195/65R15

Raw Test Results without DF:

Test Type:

FEDERAL TEST PROCEDURE (FTP)

Tested By:

MANUFACTURER

Test ID:

SPYK DC3-7 FTP1

Test Date:

1/1/2013

Exh Test Fuel:

DIESEL - CARB CERT FUEL (CA ExTP II A 100.3.2)

If Other, Specify:

Tested For:

CERTIFICATION

Target Coefficient A (lb_f):

31.47

Target Coefficient B (lb_f/mph):

0.2893

Target Coefficient C (lb_f/mph²):

0.01600

PHEV Operating Mode:

NOT APPLICABLE

Is this the official certification test?:

YES

THC (g/mi)	NMHC (g/mi)	NMOG (g/mi)	NOx (g/mi)	CO (g/mi)	HCHO (mg/mi)	PM (g/mi)	CO ₂ (g/mi)	MPG	CH ₄ (g/mi)	N ₂ O (g/mi)
0.0459792	0.0301864	0.0301864	0.01000	0.176720		0.000488	267.5933	37.9	0.0168065	0.0221485

Raw Test Results without DF:

Test Type:

SFTP-US06 (FULL)

Tested By:

MANUFACTURER

Test ID:

SPYK DC3-7 US061

Test Date:

1/2/2013

Exh Test Fuel:

DIESEL - CARB CERT FUEL (CA ExTP II A 100.3.2)

If Other, Specify:

Tested For:

CERTIFICATION

Target Coefficient A (lb_f):

31.47

Target Coefficient B (lb_f/mph):

0.2893

Target Coefficient C (lb_f/mph²):

0.01600

PHEV Operating Mode:

NOT APPLICABLE

Is this the official certification test?:

YES

THC (g/mi)	NMHC (g/mi)	NMOG (g/mi)	NOx (g/mi)	CO (g/mi)	HCHO (mg/mi)	PM (g/mi)	CO ₂ (g/mi)	MPG	CH4 (g/mi)	N2O (g/mi)
	0.0032093		0.003827	0.00970		0.000364	274.69440	36.9	0.000829	

Raw Test Results without DF:

Test Type:

SFTP-SC03

Tested By:

MANUFACTURER

Test ID:

SPYK DC3-7 SC031

Test Date:

1/2/2013

Exh Test Fuel:

DIESEL - CARB CERT FUEL (CA ExTP II A 100.3.2)

If Other, Specify:

Tested For:

CERTIFICATION

Target Coefficient A (lb_f):

31.47

Target Coefficient B (lb_f/mph):

0.2893

Target Coefficient C (lb_f/mph²):

0.01600

PHEV Operating Mode:

NOT APPLICABLE

Is this the official certification test?:

YES

THC	NMHC	NMOG	NOx	CO	HCHO	PM	CO ₂	MPG	CH4	N2O
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(g/mi)	(g/mi)	(g/mi)	(g/mi)	(g/mi)	(mg/mi)	(g/mi)	(g/mi)		(g/mi)	(g/mi)
0.0079	0.0013		0.007	0.0001		0.001	299	34		

Raw Test Results without DF:

Test Type:

COLD-CO (20F)

Tested By:

MANUFACTURER

Test ID:

SPYK DC3-7 20F1

Test Date:

1/4/2013

Exh Test Fuel:

DIESEL - CARB CERT FUEL (CA ExTP II A 100.3.2)

If Other, Specify:

Tested For:

CERTIFICATION

Target Coefficient A (lb_f):

34.62

Target Coefficient B (lb_f/mph):

0.0318

Target Coefficient C (lb_f/mph²):

0.01760

PHEV Operating Mode:

NOT APPLICABLE

Is this the official certification test?:

YES

THC (g/mi)	NMHC (g/mi)	NMOG (g/mi)	NOx (g/mi)	CO (g/mi)	HCHO (mg/mi)	PM (g/mi)	CO ₂ (g/mi)	MPG	CH4 (g/mi)	N2O (g/mi)
0.0113	0.0067		0.145	0.07		0.0001	304	39.9		

Raw Test Results without DF:

Test Type:

HIGHWAY CYCLE (HWY)

Tested By:

MANUFACTURER

Test ID:

SPYK DC3-7 HWY1

Test Date:

1/1/2013

Exh Test Fuel:

DIESEL - CARB CERT FUEL (CA ExTP II A 100.3.2)

If Other, Specify:

Tested For:

CERTIFICATION

Target Coefficient A (lb_f):

31.47

Target Coefficient B (lb_f/mph): 0.2893

Target Coefficient C (lb_f/mph²): 0.01600

PHEV Operating Mode: NOT APPLICABLE

Is this the official certification test?: YES

THC (g/mi)	NMHC (g/mi)	NMOG (g/mi)	NOx (g/mi)	CO (g/mi)	HCHO (mg/mi)	PM (g/mi)	CO ₂ (g/mi)	MPG	CH4 (g/mi)	N2O (g/mi)
0.022395	0.003179	0.003179	0.004665	0.00624		0.000231	178.7253	56.9		0.01

CSI 5A Manufacturer Note:

CSI 5B (All fields in red are considered CBI)

Durability Data Vehicle (DDV) and Emission Test Data:

DDV Set Number: 1 (Select a sequential number, starting with 1 for each Set Number.)

MFR Vehicle ID: SPYK

Durability Group Method: DF

DDV ECS Set Number (From CSI 4): 1

ATD Grouping Statistic: 11 (ATD grouping statistic for this set of ATDs used for the DDV)

Max ATD Grouping Statistic: 12 (Maximum ATD grouping statistic for the durability group of the DDV)

Min ATD Grouping Statistic: 11 (Minimum ATD grouping statistic for the durability group of the DDV)

Durability Data Type: NEW TEST DATA

Original Durability Group Name:

Aging Method: SRC - STANDARD ROAD CYCLE

Manufacturer ADP CARB Approval Ref #:

Durability Group Equivalency Factor:

ADP/Bench-aged Components:

Durability Group Operating Fuel	Durability Group Fuel Metering	Durability Group Fuel Metering Other
<u>DIESEL</u>	<u>DIRECT FUEL INJECTION</u>	

Raw Exhaust Emission Test Results:

Exhaust Test Date:

Test Point Mile:

MFR Test ID Number:

Exh Durability Test Fuel: DIESEL - CARB CERT FUEL (CA ExTP II A 100.3.2)

If Other:

DF Emissions Test Type: FEDERAL TEST PROCEDURE (FTP)

PHEV Operating Mode: NOT APPLICABLE (PHEV test only)

THC (g/mi)	NMHC (g/mi)	NMOG (g/mi)	NOx (g/mi)	CO (g/mi)	HCHO (mg/mi)	PM (g/mi)	CO ₂ (g/mi)	CH ₄ (g/mi)	N ₂ O (g/mi)
<input type="text"/>	0.002305	<input type="text"/>	0.00273	0.0075	<input type="text"/>	0.000321	286.2	<input type="text"/>	<input type="text"/>

Raw Exhaust Emission Test Results:

Exhaust Test Date:

Test Point Mile:

MFR Test ID Number:

Exh Durability Test Fuel: DIESEL - CARB CERT FUEL (CA ExTP II A 100.3.2)

If Other:

DF Emissions Test Type: FEDERAL TEST PROCEDURE (FTP)

PHEV Operating Mode: NOT APPLICABLE (PHEV test only)

THC (g/mi)	NMHC (g/mi)	NMOG (g/mi)	NOx (g/mi)	CO (g/mi)	HCHO (mg/mi)	PM (g/mi)	CO ₂ (g/mi)	CH ₄ (g/mi)	N ₂ O (g/mi)
	0.002309		0.00286	0.0085		0.000331	282.2		

Raw Exhaust Emission Test Results:

Exhaust Test Date:8/29/2012

Test Point Mile:60,000

MFR Test ID Number:SPYK DC3-6 DDV-3

Exh Durability Test Fuel: DIESEL - CARB CERT FUEL (CA ExTP II A 100.3.2)

If Other:

DF Emissions Test Type: FEDERAL TEST PROCEDURE (FTP)

PHEV Operating Mode: NOT APPLICABLE (PHEV test only)

THC (g/mi)	NMHC (g/mi)	NMOG (g/mi)	NOx (g/mi)	CO (g/mi)	HCHO (mg/mi)	PM (g/mi)	CO ₂ (g/mi)	CH ₄ (g/mi)	N ₂ O (g/mi)
	0.00245		0.00296	0.0095		0.000341	278.2		

Raw Exhaust Emission Test Results:

Exhaust Test Date:9/12/2012

Test Point Mile:90,000

MFR Test ID Number:SPYK DC3-6 DDV-4

Exh Durability Test Fuel: DIESEL - CARB CERT FUEL (CA ExTP II A 100.3.2)

If Other:

DF Emissions Test Type: FEDERAL TEST PROCEDURE (FTP)

PHEV Operating Mode: NOT APPLICABLE (PHEV test only)

THC (g/mi)	NMHC (g/mi)	NMOG (g/mi)	NOx (g/mi)	CO (g/mi)	HCHO (mg/mi)	PM (g/mi)	CO ₂ (g/mi)	CH ₄ (g/mi)	N ₂ O (g/mi)
	0.00250		0.00308	0.0105		0.000351	274.2		

Raw Exhaust Emission Test Results:

Exhaust Test Date:10/2/2012

Test Point Mile:120,000

MFR Test ID Number:SPYK DC3-6 DDV-5

Exh Durability Test Fuel: DIESEL - CARB CERT FUEL (CA ExTP II A 100.3.2)

If Other:

DF Emissions Test Type: FEDERAL TEST PROCEDURE (FTP)

PHEV Operating Mode: NOT APPLICABLE(PHEV test only)

THC (g/mi)	NMHC (g/mi)	NMOG (g/mi)	NOx (g/mi)	CO (g/mi)	HCHO (mg/mi)	PM (g/mi)	CO ₂ (g/mi)	CH ₄ (g/mi)	N ₂ O (g/mi)
	0.002572		0.003195	0.0115		0.00361	270.2		

Deterioration Factors (DF):

DF Emissions Test Type: FEDERAL TEST PROCEDURE (FTP)

DF Type: ADDITIVE DF (NON-NEGATIVE)

	(Units for Additive DF: mg/mi for HCHO, g/mi for all others)							
	NMHC	NMOG	NOx	Highway NOx	CO	HCHO	PM	Cold-CO
50K DF	0.0000		0.0002	0.0002	0.002		0.0000	0.002
UL DF	0.0003		0.0005	0.0005	0.004		0.0000	

Adjustment Factors for Regeneration:

Frequency of regeneration (F):0.01

	NMHC or NMOG (g/mi)	NOx (g/mi)	Highway NOx (g/mi)	CO (g/mi)	COLD-CO (g/mi)	HCHO (mg/mi)	PM (g/mi)
EF _H							
EF _L							
EF _A							
UAF	0.0012	0.002	0.002	0.01			0.007

DAF	<input type="text" value="0.0001"/>	<input type="text" value="0.001"/>	<input type="text" value="0.001"/>	<input type="text" value="0.00"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="0.001"/>
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CSI 5B Manufacturer Notes:

CSI 6A

CSI 6B

CSI 6C

CSI 7 (All fields in red are considered CBI)

Vehicle Model Summary:

Model Number:	<input type="text" value="1"/>	(Select a sequential number, starting with 1 for each Model Number.)
Vehicle Make:	<input type="text" value="SPYKER"/>	
Carline Name:	<input type="text" value="DC3"/>	
Badge Name:	<input type="text" value="DC3"/>	
Body Style:	<input type="text" value="COUPE"/>	
MFR Model Code:	<input type="text" value="DC3"/>	
Trim Level (i.e., CE, LE, etc):	<input type="text"/>	
Vehicle Class:	<input type="text" value="PASSENGER CAR"/>	
ECS Set Number (From CSI 4):	<input type="text" value="1"/>	
Engine Code:	<input type="text" value="S0A1"/>	
Engine Set Number (From CSI 3):	<input type="text" value="1"/>	
Evap Family:	<input type="text"/>	
Leak Family Identifier: (From CSI 2B)		
Min Curb Weight (lbs):	<input type="text" value="2985"/>	

Max Curb Weight (lbs):	<input type="text" value="3434"/>
Min ETW (lbs):	<input type="text" value="3750"/>
Max ETW (lbs):	<input type="text" value="3750"/>
Min GVWR (lbs):	<input type="text" value="4013"/>
Max GVWR (lbs):	<input type="text" value="4050"/>
Drive System:	<u>REAR WHEEL DRIVE</u>

Electric Drive Motor Set # (From CSI 10A):

HEV Test Vehicle ID: (From CSI 10A)	
Regenerative Braking:	<u>NOT APPLICABLE</u>
Modified Test Procedure:	<u>NO</u>
Shift Indicator Lamp (SIL):	<u>NO</u>
Driver Selectable Modes:	<u>NO</u>
If Yes, Describe the Modes:	

Manufacturer Shift Schedule No. (City, Hwy, US06, SC03):	<input type="text"/>
Label Type:	<u>CALIFORNIA ONLY</u>

CA Projected Sales:	<input type="text" value="7"/>
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Section 177 States Projected Sales:	<input type="text" value="6"/>
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NMOG Credit Non PZEV Zero Evap:	<input type="text"/>
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NMOG Credit DOR Vehicle:	<input type="text"/>
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PZEV Allowances:

Baseline PZEV Allowance:	<input type="text" value="0"/>
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Zero Emissions VMT Allowance:	<input type="text"/>
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Advanced ZEV Componentry Allowance:

High Pressure Gaseous or Hydrogen Fuel Storage:	<input type="text" value="0"/>
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Allowance for Qualifying HEV Electric Drive System:	<input type="text" value="0"/>
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Fuel Cycle Emissions:	<input type="text" value="0"/>
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Hydrogen Internal Combustion Engine:	
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Qualifying HEV Electric Drive System: NOT APPLICABLE

Allowance for US06 Capability:

0

0

Model Type:

Transmission Set Number:

1

(Select a sequential number, starting with 1 for each Transmission Set Number.)

Transmission Type:

MANUAL

If Other, Specify:

Transmission Gear #:

6

Model Type:

XTRAC

Axle Ratio

2.92

Evap Family Set Number (From CSI 6A)

Fuel Tank Set Number (From CSI 6A)

CSI 7 Manufacturer Note:

CSI 10A

CSI 10B (All fields in red are considered CBI)