V1.4 -5/12	On-high	vay Engine and Greenhouse Gas Certification Template								
Family	Test	Suppl. test	GHG	Models	Parts	Tech Desc1	Tech Desc2			
Manufacturer: Engine category: Cert contact:										
 Model Year: Carry over: If yes, list the prev Process Code: 	vious family:			19. Plant Contact	t:					
Date EPA Fee P 4. EPA Standard I 5. Mfr's Family Na 6. Engine Cycle: 7. Displacement(s	Paid: Engine Family: ame: (CID or Liters)			20. Plant Locatio	n:					
8. Engine Configu	Iration:									
9. Emission Control Aftertreatment: Check all that apply	& Elec Eng 3W4 Smc Pass Cartin	ctronic control ine Modification Catalyst oke puff limiter sive DPF ve DPF	NOx adsorber Lean NOx SCR DOC None Other	21. ABT Informat PM NOx NMHC 22. Family Emissi	ion: Chec NA ion Limits: PM	k all that apply	The Non-			
If Other De	escribe:			NI	NOx MHC					
 Fuel Type: Fuel System T Method Of As Turbocharger Aftercooling 	Гуре: piration: Туре			23. Contact infor FIRST NAME TITLE COMPANY ADDRESS	Units: rmation for sending	the certificate of con	formity:			
 Useful Life Pe Deterioration I A. Gaseous Ex B. Smoke: 	riod: Factor Type xhaust:			CITY COUNTRY E-MAIL PHONE	STATE					
15. Intended Serv If CFF, Select wi	rice Class				OMB No. 2060-0287 Approval Expires on					
16. Projected Sale	es : FED CA TOTAL			Paperwork Reduction	August 31, 2014 EPA Form 5900-123 n Act Notice	1				
17. Estimated Start Production Period: End				The public reportin is estimated to av- need for this info any suggested meth-	ng and recordkeeping b erage 13 hours per res rmation, the accuracy ods for minimizing res	surden for this collect: sponse. Send comments of of the provided burden spondent burden, includ:	on of information on the Agency's estimates, and ing through the			
17a. Introduction	Into Commerce Da	ite:		Division, U.S. Env.	ironmental Protection	Agency (2822T), 1200 Pe	in any			
18. Sales Area:	C	Fed \bigcirc Cal \bigcirc	50 St	correspondence. D	o not send the complet	ed Form 5900-123 to th	is address.			

24. Auxiliary Emission Control Devices:

Reduces effectivness of emission control?

AECD	Sensed	PARAMETER	<u>Controlled</u>	<u>VMT</u>	TONS/ENGINE	
	Sensed		Controlled			Yes Yes Yes Yes Yes
						Yes Yes Yes Yes

25. Adjustable Parameters:

OBD Approval Method:

<u>Parameter</u>	Adjustable Range (or N/a)	Tamper Resistance Method (or N/a)
	l	
26. OBD		
OBD Approval date:		

Examples: letter from EPA , verbal from EPA, E.O. covers it

27. Maintenance Interval		
Alternate Maintenance Int.?	◯ Yes	
If yes, describe		

28. Is this engine family using the Delegated Assembly flexibility described in 85.1713?

○ Yes ○ No

If yes, attach plan in a container field on technical description page

29. Comments:

Engine Model Summary Template

				4.Fuel Rate:	5.Fuel Rate:		7.Fuel Rate:		
			3.BHP@RPM	mm/stroke @ peak HP	(lbs/hr) @ peak HP	6.Torque @ RPM	mm/stroke@peak	8.Fuel Rate:	9.Emission Control
Engine Family	1.Engine Code	2.Engine Model	(SAE Gross)	(for diesel only)	(for diesels only)	(SEA Gross)	torque	(lbs/hr)@peak torque	Device Per SAE J1930

Part Number Summary Template

Engine Family	Engine Code	Engine Model	Injection Pump	Injector	Turbo Charge	Control Module	After Treatment Device (Specify)	Smoke Puff Limiter	Sensor As Description	semblies Part Number	