



## Catalyst Information

40 CFR 886.416-80(a)(2)(i), 40 CFR 886.420-78(b)(7), and/or 1051.230(b)(5) where applicable  
 Note 1. For fields in which the catalyst information is not applicable or not available, please type "NA".  
 We may consider your application to be incomplete if appropriate information is not provided.  
 Note 2. Production tolerances for the specifications below may be included at the applicant's discretion.

Engine Family Name: \_\_\_\_\_

### Catalyst Information (Catalyst on this form refers to the loaded substrate without casing)

		Catalytic Converter Catalyst 1	Catalytic Converter Catalyst 2	Catalytic Converter Catalyst 3
Section 1	Catalyst Manufacturer			
	Part # shown on catalyst			
	Part # shown on catalyst casing			
	Vehicle Manufacturer Part #			
	Catalyst Manufacturer Part #			
	Catalytic/Active material (Pt, Pd, Rh, Ag, Ni, Ce, Zr, CoO, etc)			
	Ratio of Catalytic/Active material, in the order: Pt:Pd:Rh:Ag:Ni:Ce:Zr:CoO...			
	Loading of Catalytic/Active material (g/L)			
	Carrier/Washcoat Materials			
	Catalyst Type (honeycomb, mesh, etc.)			
	Catalyst Location (e.g., in muffler, etc.)			
	Substrate Material (ceramic, metallic, etc.)			
	Substrate Material (ceramic, metallic, etc.)			
Section 2	<b>Honeycomb Type</b>			
	Outside Container Diameter (mm)			
	Outside Container Length (mm)			
	Inside Substrate Diameter (mm)			
	Inside Substrate Length (mm)			
Cell Density (specify units)				
Section 3	<b>Mesh Type</b>			
	Type of Mesh (grate, wire knit/woven brick, etc.)			
	Outside of Container Length			
	Outside of Container Width			
	Outside of Container Depth			
	Coated Brick Weight(g), if Wire Knit/Woven Brick			
Wire Diameter				
Aperture Size (if grate type)				
Section 4	<b>Other Type</b>			
	Type Description			
	Catalytic/active Material Dimensions			
	Container Dimensions			

### Illustration of Relative Positions of Engine(s), Catalyst(s), Sensor(s), Muffler(s) and Exhaust(s)

### Manufacturer Notes to EPA