California Environmental Protection Agency		
		EXECUTIVE ORDER A-040-0071
AIR RESOURCES BOARD	FERRARI S.p.A.	New Passenger Cars, Light-Duty Trucks
	A	and Madium Duty Vahialaa

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 & 39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED:

That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MODEL YEAR	TEST GROUP	VEHICLE TYPE	EXHAUST EMISSION STANDARD CATEGORY	USEFU (mi		INTERMEDIATE IN-USE COMPLIANCE (*=N/A or full in-use; A/E=sxh. / evap. Intermediate in-use)		FUEL TYPE	
2008 8FEXV05.7LEV	8FEXV05.7LEV	Passenger Car		EXH / ORVR EVAP 120K 150K	EVAP	EXH	EVAP	Gasoline (Tier 2	
		-			*	E	Unleaded)		
No.	ECS & SPECIAL FEATURES		EVAPORATIVE FAMILY (EVAF)			DISPLACEMENT (L)			
1	4WU-TWC,2TWC, 4HO2S(2), SFI, AIR, OBD(F)		8FEXR0203575						
•	A.								
*	- 	*				5.7, 5.9			
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See the Attachment for Vehicle Models, Evaporative Family, Engine Displacement, Emission Control Systems, Phase-In Standards, OBD Compliance, Emission Standards and Certification Levels, and Abbreviations.

BE IT FURTHER RESOLVED:

That the exhaust and the evaporative emission standards and the certification emission levels for the listed vehicles are as listed on the Attachment. Compliance with the 50° Fahrenheit testing requirement may have been met based on the manufacturer's submitted compliance plan in lieu of testing. Any debit in the manufacturer's "NMOG Fleet Average" (PC or LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

BE IT FURTHER RESOLVED:

That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.2 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this 2/ day of September 2007.

Annette Hebert, Chief Mobile Source Operations Division

California Environmental Protection Agency AIR RESOURCES BOARD

FERRARI S.p.A.

EXECUTIVE ORDER A-040-0071 New Passenger Cars, Light-Duty Trucks and Medlum-Duty Vehicles

ATTACHMENT EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS (For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.) CH4=methane; NMOG=non-CH4 organic gas; NMHC=non-CH4 hydrocarbon; CO=carbon monoxide; NOx=oxides of nitrogen; HCHO=formaldehyde; PM=particulate matter; RAF=reactivity adjustment factor; 2/3 D [g/test]=2/3 day diurnal+ hot-soak; RL [g/mi]=running loss; ORVR [g/gallon dispensed]=on-board refueling vapor recovery; g=gram; mg=milligram NMOG FLEET NMOG @ RAF=" CH4 RAF = " AVERAGE [g/mi] NMOG or NMHC CERT STD NMOG NMHC Imimite K=1000 miles; Fedgrees Fahrenheit; STP=supplemental feddral lest procedure CO [g/mi] NOx [g/mi] HCHO [mg/mi] PM [g/ STD CERT CERT CO [g/mi] Hwy NOx [g/mi] CERT STD 0.075 0.075 [g/mi] PM [g/mi] [g/mi] [g/mi] CERT STD CERT STD CERT STD CERT STD STD <u>S</u> @ 50K 0.063 . 0.075 0.7 3.4 0.03 0.05 15. ٠ 0.02 0.07 Ø. @ UL 0.078 * 0.090 1.0 4.2 0.05 * 0.07 18. ŧ 0.01 0.04 0.09 @ 50°F & 4K 0.102 + 0.150 1.3 3.4 0.04 0.05 0.1 30, * NMHC+NOx [g/mi] CO [g/mi] [US06] CO [g/mi] NMHC+NOx CO [g/mi] [SC03] NMHC+NOx CO [g/mi] (composite) (composite) [g/ml] [US06] [g/mi] [SC03] @ 20°F & 50K CERT STD CERT STD CERT STD CERT STD CERT STD CERT STD CERT 2.0 SFTP @ 4000 miles ٠ ٠ 0.05 0.14 0.4 8.0 0.06 2.7 0.20 0.2 STD 10.0 SFTP @ * miles * 3-Days Diurnal + Hot Soak 2-Days Diurnal + Hot Soak Running Loss (grams/mile) @ UL **On-Board Refueling Vapor Evaporative Family** (grams/test) @ UL (grams/test) @ UL Recovery (grams/gallon) @ UL CERT STD CERT STD CERT STD CERT STD 8FEXR0203575 0.41 0.50 0.42 0.65 0.01 0.05 0.03 0.20 . ٠ * . . * * * --. * * * . ٠ * = not applicable; UL=useful life; PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; ECS= Emission Control System; STD= Standard; CERT= Certification; LVW=loaded vehicle weight; ALVW=adjusted LVW; LEV=low emission vehicle; TLEV=transitional LEV; ULEV=ultra LEV; SULEV=super ULEV; TWC=3-way catalyst; ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air-fuel ratio sensor / heated AFS; EGR=exhaust gas recirculation; AIR=secondary air injection; PAIR=pulsed AIR; MFI= multiport fuel injection; SFI=sequential MFI; TBI=throttle body injection; OEI=direct gasoline fuel injection; TC/SC= turbo/super charger; CAC=charge air cooler; OBD (F)(P)=full/partial on-board diagnostic; DOR=direct ozone reducing; prefix 2=parallel; (2) suffix=series; CNG/LNG= compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85=*85%" Ethanol Fuel; 2008 MODEL YEAR: VEHICLE MODELS INFORMATION INTERMEDIATE EVAPORATIVE IN-USE COMPLIANCE FAMILY ENGINE MAKE ECS MODEL (*=N/A or full in-use; PHASE-IN SIZE OBD II NO. A/E=exh. / evap. intermediate In-use) (L) STD. EXH EVAP FERRARI 612 Scaqlietti 8FEXR0203575 1 5.7 Ε SFTP Full FERRARI **599 GTB FIORANO** 8FEXR0203575 * 1 5.9 E SFTP Full

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