

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 and 39516 and Executive Order G-45-9;

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.

1		1 5.5			Ferrari 456 (MGTA, MGT)								
EVAF No.		CS No.	ENGIN SIZE (VEHICLE MAKES & MODELS	KES & MODELS STANDARDS ARE UNDERLINED							
4		*		4	4	*		diagnostic prefix 2=pa	rallel (2) suffix=series				
3	*				3	*		CAC=charge air cooler	TBI= throttle body injection TC/SC=turbo /super charger CAC=charge air cooler OBD (F) / (P)=full /partial on-board				
2		*			2	*		AIR MFI/SFI= multiport fuel Injection/sequential MFI					
1	2FEXR0203C00				1 SFI, A	IR, 2TWC, 2H	102S(2), OBD	gas recirculation AIR/P	gas recirculation AIR/PAIR=secondary air injection/pulsed				
No.		APORATIVE MILY (EVAF)		N	o. SPECIAL F EMISSION CONTR	EATURES 8 ROL SYSTEM		* = not applicable	WU= warm-up cat. O2S	ay cat. ADSTWC=adsorbing TWC /HO2S=oxygen sensor/heated O2S sensor/heated AFS_EGR=exhaust			
2002	:	2FEXV05.5C00		00	PC		Tier 1	100K / 100K	Gasoline (Indolene)				
MODEL YEAR		TEST GROUP		JP	(PC=passenger car; LDT=ligh MDV=medium-duty vehicle; L vehicle weight; ALVW=adju	CATEGOR' vehicle; T	EMISSION STANDAY (LEV=low emis: LEV= transitional LEV LEV; SULEV=super UL	sion EVAPORATIVE USEFUL LIFE	(CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)				
		T			VEHICLE TYPE	: -	EVHALICT	ARD EXHAUST/	FUEL TYPE				

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows (compliance with the 50 °F testing requirement (for TLEV, LEV, ULEV, SULEV) 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 and LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required. (For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

NMOG FLEET AVERAGE [g/mi]			NMOG @ RAF= * CH4 RAF = *		NMOG or	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										
CER	T ST	ſD	NMOG	NMHC	NMHC STD [g/mi]	mg=millig			000 miles					erueling vap plemental fe		
0.08	5 0.0	75	CERT [g/mi]	CERT [g/mi]			CO [g/mi]		NOx [g/mi]		HCHO [mg/mi]		PM [q	ı/mi] Hwy NOx [x [g/mi]
5.000		1.				CERT	STD	CERT	STE	CE	RT	STD	CERT	STD	CERT	STD
	@	50K	*	0.10	0.25	0.8	3.4	0.4	0.4			*	*	•	0.04	0.5
		@ UL	*	0.13	0.31	1.1	4.2	0.4	0.6	*	'	*	*	*	0.04	0.8
章 推	@ 50°F	& 4K	*	*	*	*	•	*	*	•	·	*	*	*	*	*
CO [@ 20	°F&	LE	EV) or 50K (T	4K (SULEV, ULEV, NMHC+NC or 50K (Tier 1, TLEV (compo					NMHC+NOx [g/mi] [US06]							[g/mi] 003]
50	K S	SFTP 2 =	@ UL (Tier	1, TLEV)	CERT	STD	CERT	STD	CERT	STD	CER	T STE	CER	TSTD	CERT	STD
CERT	8.6	$\frac{1}{4}$	44.76	SFTP 1	*	*	*	*	*	*	*	*	*	*	*	*
STD	10.0			SFTP 2	*	*	*	*	*	•	*	*	*	•	*	*
@ UL	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2			EVAPORATIVE FAMILY 3				EVAPORATIVE FAMILY 4				
	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVE	₹ 3-D	2-D	RL.	ORVR
CERT	1.4	1.3	0.04	0.06	*	*	*	*	*	*	*	*	*	*	*	•
STD	2.0	2.5	0.05	0.20	*	*	*	*	*	*	*	*	*	*	*	*

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], 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).

BE IT FURTHER RESOLVED: That the listed vehicle models are conditionally certified in accordance with Air Resources Board's (ARB) letter E-02-004 and 13 CCR Section 1968.1(m)(6.2) (malfunction and diagnostic system) because the onboard diagnostic II system of the listed vehicle models has been determined to have four deficiencies. The listed vehicle models are approved subject to the manufacturer paying a fine of fifty dollars (\$50) per vehicle for the third and fourth deficiencies in the listed test group that is produced and delivered for sale in California.

On a quarterly basis, the manufacturer shall submit to the ARB reports of the number of vehicles produced and delivered for sale in California and pay the full fine owed for that quarter pursuant to this conditional certification. Payment shall be made payable to the State Treasurer for deposit in the Air Pollution Control Fund no later than thirty (30) days after the end of each calendar quarter during the 2002 model-year production period. Failure to pay the quarterly fine, in full, in the time provided, or failure to comply with the conditions stipulated in the letter E-02-004, may be cause for the Executive Officer to rescind this conditional certification, effective from the start of the quarter in question, in which case all vehicles covered under this conditional certification for that quarter and all future quarters would be deemed uncertified and subject to a civil penalty of up to \$5000 per vehicle pursuant to HSC Section 43154.

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 25⁷⁴ day of February 2002.

Allen Lyons, Chief

New Vehicle/Engine Programs Branch