

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 (PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; LVW=loaded vehicle weight; ALVW=adjusted LVW)	EXHAUST EMISSION STANDARD CATEGORY (LEV=low emission vehicle; TLEV=transitional LEV; ULEV=ultra LEV; SULEV=super ULEV)	EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas; LPG=liquefied petroleum gas)
2003	3BYTT06.0213	MDV: 5,751-8,500 pounds ALVW	ULEV	120K / 120K	CNG
No.	EVAPORATIVE FAMILY (EVAF)	No.	SPECIAL FEATURES & EMISSION CONTROL SYSTEMS (ECS)	* = not applicable	
1	3BYTE0000213	1	TBI, 2TWC, 2HO2S(2), EGR, OBD (P)	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MF/SFI= multiport fuel injection/sequential MFI TBI= throttle body injection TC/SC=turbo /super charger CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic prefix 2=parallel (2) suffix=series	
2	*	2	TBI, 2TWC, 2HO2S(2), OBD (P)		
3	*	3	*		
4	*	4	*		
EVAF No.	ECS No.	ENGINE SIZE (L)	VEHICLE MAKES & MODELS	VEHICLES SUBJECT TO SFTP STANDARDS ARE UNDERLINED	ABBREVIATIONS: *
1	1	6.0	Baytech: C2500 HD Utility 2WD, K2500 HD Utility 4WD, C3500 Utility 2WD, K3500 Utility 4WD, G3500 Flat Bed, W3500 Flat Bed, NPR Flat Bed, Workhorse Stepvan		
1	2	6.0	Baytech: C2500 HD Utility 2WD, K2500 HD Utility 4WD, C3500 Utility 2WD, K3500 Utility 4WD, G3500 Flat Bed, W3500 Flat Bed, NPR Flat Bed, Workhorse Stepvan		
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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=0.43 CH4 RAF = 0.0047	NMOG or NMHC CERT [g/mi]	NMHC or NMHC STD [g/mi]	CO [g/mi]		NOx [g/mi]		HCHO [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]				
				CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD			
*	*															
	@ 50K	0.076	*	0.117	4.0	5.0	0.3	0.6	4	11	*	*	0.2	1.2		
	@ UL	0.084	*	0.167	4.7	7.3	0.3	0.9	4	16	*	*	0.3	1.8		
	@ 50°F & 4K	*	*	*	*	*	*	*	*	*	*	*	*	*		
CO [g/mi] @ 20°F & 50K	SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV) SFTP 2 = @ UL (Tier 1, TLEV)	NMHC+NOx [g/mi] (composite)		CO [g/mi] (composite)		NMHC+NOx [g/mi] [US06]		CO [g/mi] [US06]		NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]				
		CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD			
CERT	*		SFTP 1	*	*	*	*	*	*	*	*	*	*			
STD	*		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	ORVR	3-D	2-D	RL	ORVR
CERT	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
STD	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

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], 1968.1 [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 10th day of October 2002.

Allen Lyons, Chief
 Mobile Source Operations Division