BAYTECH CORPORATION

EXECUTIVE ORDER A-330-0081 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

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.

MODI YEA		TEST GROUP		M	VEHICLE TYPE C=passenger car; LDT=light-duty truck; DV=medium-duty vehicle; LVW=loaded vehicle weight; ALVW=adjusted LVW)	CATEGOR' vehicle;	EMISSION STAND, Y (LEV=low emis ILEV= transitional LEV LEV; SULEV=super UI	sion EVAPORATI	VE (CNG/LNG=compressed/ FE liquefied natural gas;				
200	2003 3BYTT04.322				LDT: 3,751-5,750 Pound LVW		LEV	100K / 100	Dual Fuel CNC as				
No.	EVAF FAMI			No.	SPECIAL FEATURES EMISSION CONTROL SYSTE		* = not applicable	OC/TWC=oxidizing/	3-way cat. ADSTWC=adsorbing TWC O2S/HO2S=oxygen sensor/heated O2S				
1	3BYT	R017	5ULV	1	SFI (Gasoline), TBI (CNG), WUT	NC, TWC, 2HO	AFS/HAFS=air-fuel r	ratio sensor/heated AFS_EGR=exhaust					
2		*		2		*	gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI						
3		*				*	TBI= throttle body injection TC/SC=turbo /super charger						
4		*			7.11	*	CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic prefix 2=parallel (2) suffix=series						
EVAF No.	1 -	ECS ENGINE No. SIZE (L)				HICLES SUBJECT TO SFTP NDARDS ARE UNDERLINED ABBREVIATIONS: *							
1	1 4.3			Baytech S10 2WD/4WD, Sonoma 2WD/4WD, Blazer 2WD/4WD, Jimmy 2WD/4WD									
*		*	*										
*		* *			*								
*	* *		*				*		2012				

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.)

AVERAGE [g/mi] (CNG); 1.0			D RAF=0.43 .0 (gasoline) .F = 0.0047	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 S	TD	NMOG CERT	NMHC CERT	STD	mg=milligram mi=mile K=1000 miles F=degrees Fahrenheit SFTP=supplemental federal test procedure											
0.06	8 0.	0.100 [g/mi] [g/mi]		[g/mi]	CO [g/mi]			NOx [g/mi] CERT STD		HCHO [mg/mi		CERT	g/mi] STD	Hwy NOx [g/mi] CERT STD			
		2 50K	0.017	*	0.100	1.4	4.4	0.05	0.4	4	1	18	*	*	0.02	0.5	
		@ UL	(0.074) 0.020	*	(0.160) 0.130	(2.1) 1.7	(4.4) 5.5	(0.1)	(0.4		(0.2) 1	(18) 23			(0.05) 0.02	(0.5) 0.7	
	el ()		(0.094)		(0.200)	(2.9)	(5.5)	(0.1)	(0.9	5)	(0.5)	(23)			(0.1)	(0.7)	
數量	@ 50°F	& 4K	*	*	*	*	*	*	*	1	*	*	*	*	*	•	
CO [@ 20	°F&	LI	EV) or 50K (JLEV, ULEV, Tier 1, TLEV)	NMHC+NOx [g/mi] CO [g/mi] (composite) (composite)							CO [g/mi] [US06]] NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]		
50	K	SFTP 2	= @ UL (Ti	er 1, TLEV)	CERT	STD	CERT	STD	CERT	S	TD CE	RT ST	D CER	T STD	CERT	STD	
CERT	(4.3)			SFTP 1	*	*	*	*	*		*	* *	*	*	*	*	
STD	(12.5)		SFT		*	*	*	*	*		*	* *	*	*	*	*	
@ UL	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2				EVAPORATIVE FAMILY 3				E	EVAPORATIVE FAMILY 4			
3 02	3-D	2-[3-D	2-D	RL	ORVR	3-D	2-[) RI	ORV	R 3-D	2-D	RL	ORVR	
CERT	1.0 (1.0)	1.3			*	*	*	*	*	*	*	*	*	*	*	*	
STD	2.0 (2.0)	2.5 (2.5			*	*	*	*	*	*	•	*	*	*	*	*	

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 127 day of September 2002.

Allea Lyons, Chief

Mobile Source Operations Division