California Environmental Protection Agency		EXECUTIVE ORDER A-002-0152
AIR RESOURCES BOARD	FUJI HEAVY INDUSTRIES, LTD.	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.

MODEL YEAR	TEST GROUP	VEHICLE TYPE	EXHAUST EMISSION STANDARD CATEGORY	USEFU (mil		IN- COMP {*=N/A or A/E=ext	IEDIATE USE LIANCE full in-use; h. / evap. iate in-use)	FUEL TYPE	
0007	7FJXT03.0TSF	LDT: <6000# GVW, 3751-5750#	"LEV II" Low Emission Vehicle (LEV II LEV)	EXH / ORVR	EVAP	EXH	EVAP	Gasoline	
2007		LVW		150K	150K	•	E		
No.		SPECIAL FEATURES	EVAPORATIVE		DISPLACEMENT (L)				
1	TWC (3), HAI	FS(2), HO2S(2), SFI, OBD(P)	7FJXR0	1373CL					
•		÷		*			-	1	
*		A		*				,	
+		*		•					

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).

BE IT FURTHER RESOLVED:

Additional NMOG fleet average or vehicle equivalent credits are granted to the listed vehicle models pursuant to 13 CCR Section 1961(a)(8) [optional 150K certification].

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 24 day of August 2006.

Annette Hebert, Chief Mobile Source Operations Division

California Environmental Protection Agency AIR RESOURCES BOARD EXECUTIVE ORDER A-002-0152

New Passenger Cars, Light-Duty Trucks and Medium-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.)

CERT	GE [g/mi] STD	NMOG @ RAF≖* CH4 RAF = * NMOG NMHC		NMOG or NMHC	hol-soak; RL [g/m]=running loss; ORVR [g/allon dispensed]=on-board refueling vanor recovery: n=cram mt=millioram											
	- 310	CERT	CERT	CERT STD		mi=mile; K=1000 miles; F=degrees Fahrenheit; SFTP=supplemental federal test procedure										
		[g/mi]		[g/mi]	CERT			x (g/mi) STD		HCHO [mg/n CERT ST		PM [g			łOx [g/mi]	
圣体 名位	@ 50K	0.041		0.075	0.2	3.4	0.01	0.05	1.0		STD 15,	CERT	STD *	CERT	STD	
小型	@ UL	0.047	*	0.010	0.2	4.2	0.02	0.03	1.0		15. 18.			0.01	0.07	
	@ 50°F&4K	0.112	*	0.050	0.5	3.4	0.02	0.07	1.		30.		*	0.01	0.09	
CO [g/mi] @ 20°F & 50K		inter Rationalista Rationalista		NMHC+N (comp				NMHC- [g/mi] [CO [g/mi] [U\$06]		NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]	
				CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
ERT	0.8		000 miles	*	+	•	*	0.05	0.25	1.6	10.5	0.05	0.27	0.7	3,5	
STD	12.5	SFTP	@ * miles	*	÷	*	*	*	+	*	•	*	*	*	*	
Evi	aporative Far	nily	3-Days Di (gram	urnal + Ho s/test) @ l	t Soak JL	Soak 2-Days Diurnal + Hot Soak L (grams/test) @ UL				unning L ms/mile)		Re	On-Board Refueling Vapor Recovery (grams/galion) @ UL			
			CERT	s	STD CERT		s	STD CI		ERT STD			CERT		STD	
7	FJXR01373C	il.	0.28	0.	65	0.39		.85	0.00	0.05			0.01		0.20	
÷		•		*	*	*		+		•		*		*		
	*		+		*	*		*	*		•		*		•	
• *			*		*	* *		*	*	*		•			•	
	nlienble: III				4 al. 4 al 1		1									
DSTWC= pas recircu CAC=char	plicable; UL.=u led vehicle we =adsorbing TM ulation; AIR=se rge air cooler; l sfied petroleum	ight; ALVW= /C; WU=war scondary air OBD (F)/(P)=	adjusted LVW m-up catalyst; injection; PAII full/partial on 85%" Ethanol	; LEV=low OC=oxidiz R=pulsed A board diag Fuel	amission ve ng catalyst: R; MFI= mi nostic; DOI	ehicle; TLEV ; O2S≃oxyge ultiport fuel ir R=direct ozor	=transition; in sensor; I njection; SF ne reducin;	al LEV; ULI HO2S=heat FI=sequenti g; prefix 2=	EV=uitra I ed O2S; 7 al MFI; TI parallel; (2	_EV; SUL AFS/HAF: 3I=throttle 2) suffix=s	EV=super S=air- fue body inje eries; Cl	r ULEV; TW I ratio sense action; TC/S NG/LNG= c	C=3-way of or / heated	atalyst; AFS; EGR=	exhaust	
.vw≕load DSTWC= las recircu CAC=char	ed vehicle we eadsorbing TM ulation; AIR=se rge air cooler; I	ight; ALVW= /C; WU=war scondary air OBD (F)/(P)=	adjusted LVW m-up catalyst; injection; PAII full/partial on 85%" Ethanol	; LEV=low OC=oxidiz R=pulsed A board diag Fuel	amission ve ng catalyst: R; MFI= mi nostic; DOI	ehicle; TLEV: ; O2S=oxyge ultiport fuel ir R=direct ozor AR: VE	=transition; n sensor; I njection; SF ne reducin; HICLE	al LEV; ULI HO2S=heat FI=sequenti g; prefix 2=	EV=uitra I ed O2S; 7 al MFI; TI parallel; (2	_EV; SUL AFS/HAF: 3I=throttle 2) suffix=s	EV=super S=air-fue body inje eries; Ci IATIO	r ULEV; TW I ratio sense action; TC/S NG/LNG= c N N ERMÉDIAT	/C=3-way c or / heated iC= turbo/s ompressed	atalyst; AFS; EGR=	exhaust	
_vw≈load ADSTWC= gas recircl CAC=char _PG=lique	ed vehicle we eadsorbing TM ulation; AIR=se rge air cooler; I	ight; ALVW= /C; WU=war scondary air OBD (F)/(P)=	adjusted LVW m-up catalyst; injection; PAII full/partial on 85%" Ethanol	; LEV=low OC=oxidiz! R=pulsed Al board diag; Fuel	amission ve ng catalyst: R; MFI= mi nostic; DOI	ehicle; TLEV: ; O2S=oxyge ultiport fuel ir R=direct ozor AR: VE	=transition; in sensor; I njection; SF ne reducin;	al LEV; ULI HO2S=heat FI=sequenti g; prefix 2=	EV=ultra I ed O2S; al MFI; TI parallel; (2	_EV; SUL AFS/HAF: 3I=throttle 2) suffix=s	EV=super S=air- fue body inje eries; Cl IATIOI INTE CO ('=N/A	r ULEV; TW I ratio sensection; TC/S NG/LNG= c	/C=3-way c or / heated iC= turbo/s ompressed E se; P	atalyst; AFS; EGR=	exhaust	
_vw≈load ADSTWC= gas recircl CAC=char _PG=lique	ad vahicle we =adsorbing TM ulation; AIR=sr rge air cooler; I fied petroleum	ight; ALVW= /C; WU=war scondary air OBD (F)/(P)=	adjusted LVW m-up catalyst; injection; PAII full/partial on 85%" Ethanol 200	; LEV=low OC=oxidiz! R=pulsed Al board diag; Fuel	amission ve ng catalyst: R; MFI= mi nostic; DOI	ehicle; TLEV: ; O2S=oxyge ultiport fuel ir R=direct ozor AR: VE	=transition; n sensor, i njection; SF ne reducin; HICLE RATIVE	al LEV; ULI HO2S=heal FI=sequenti g; prefix 2=	EV=ultra I ed O2S; al MFI; TI parallel; (2	LEV; SUL AFS/HAF Bi=throttle 2) suffix=s FORM FORM	EV=super S=air- fue body inje eries; Cl IATIOI INTE CO ('=N/A	r ULEV; TW I ratio sensi- ection; TC/S NG/LNG= c N ERMEDIAT IN-USE MPLIANCI A or full In-u resth. / evap rediate In-u	/C=3-way c or / heated iC= turbo/s ompressed E se; P se; P se; P	atalyst; AFS; EGR= uper charger //iquefied nat	exhaust ural gas;	