California Environmental Protection Agency	FUJI HEAVY INDUSTRIES, LTD.	EXECUTIVE ORDER A-002-0142				
		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 EMISSIO STANDARD CATEGO		IN- COMP (*=N/A or A/E=ex	MEDIATE USE LIANCE full in-use; h. / evap. iate in-use)	FUEL TYPE				
2006 6FJXT02.5MJS	6FJXT02.5MJS	LDT: <6000# GVW,	"LEV II" Low Emissic Vehicle (LEV II LEV		EVAP	EXH	EVAP	Gasoline			
		3751-5750# LVW	1	120K	150K	*	E	Gestille			
No.		PECIAL FEATURES	No.	TIVE FAMILY (EV		DISPLACEMENT (L)					
1	TWC(2), HAFS	, HO2S, SFI, EGR, OBD(F)	6F	JXR01253CF							
•		*		*							
*		*		*				2.5			
•		*		*							

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 ______ day of May 2005.

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Mobile Source Operations Division

California Environmental Protection Agency

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ATTACHMENT

(Fa			AND EV											LS ine test fue	əl.)	
AVERAGE [g/mi] CH4 F		@ RAF=* RAF = * NMOG or NMHC		HCHO=for hot-soak; #	maldehyde;i RL [g/mi)=rur	PM=particul ining loss; (ate matter; F DRVR (g/gall	RAF=reacti on dispense	ivity adjust sed]≃on-bo	ment facto ard refuel	or; 2/3 D (g/ti ling vapor re	est]=2/3 da covery; g=	NOx=oxides : y diurnal+ gram; mg=mill	-		
CERT	STD	NMOG CERT		STD		(=1000 miles [g/mi]	SFTP=supplemental federal tes HCHO [mg/mi]				st procedure PM [g/mi]		Hwy NOx [g/mi]			
0.054 0.062		[g/mi]	[g/mi]	[g/mi]	CERT	STD	CERT	(g/mi)				CERT	STD	CERT	STD	
	@ 50K	0.038	*	0.075	0.5	3.4	0.02	0.05	0.3	3 '	15.	*	*	0.01	0.07	
	@ UL	0.041	*	0.090	0.6	4.2	0.02	0.07	0.4	t ,	18.	•	*	0.01	0.09	
6	50°F & 4K	0.106	*	0.150	0.9	3.4	0.02	0.05	0.5	5 3	30.	•	*	*	*	
CO [g/mi]		1 Acres	Bas Reserved		NMHC+NOx [g/mi] (composite)		CO [g/mi] (composite)		NOx JS06]	CO [g/mi] [US06]		NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]		
@ 20°F	& 50K			CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
CERT	1.7	SFTP @ 4	000 miles	*	*	*	*	0.06	0.25	4.7	10.5	0.04	0.27	0.7	3.5	
STD	12.5	SFTP	@ * miles	+	*	•	*	*	*	*	•	*	•	•	+	
3-Days Diurnal + Hot S Evaporative Family (grams/test) @ UL			JL	. (grams/test) @ UL				unning L ms/mile)	@ UL		On-Board Refueling Vapor Recovery (grams/gallon) @ UL					
			CERT		TD CERT .65 0.35		_	STD		CERT STD			CERT		STD	
6FJXR01253CF		0.31		0.65			.85			0.05		0.02		0.20		
		*	*		*			*		*		*				
	*		*		*	*		*	*		*	*				
LVW=load ADSTWC= gas recircu TC/SC= tu	ed vehicle wei adsorbing TW lation; AIR=se	ight; ALVW= /C; WU=wan acondary air iger; CAC=cl	adjusted LVW m-up catalyst injection; PAI narge air cool	/; LEV=low ; OC=oxidizi R=pulsed Al er; OBD (F)	emission ve ng catalyst; R; MFI= mu /(P)=full/par	ehicle; TLEV ; O2S=oxygutiport fuel i rtial on-boar	/≕transition en sensor; njection; Si d diagnosti	al LEV; ULE HO2S=heat Fl=sequenti	EV=ultra L ed O2S; / al MFI; TE	.EV; SULI AFS/HAF: Bl=throttle	EV=super S=air- fue body inje	ULEV; TW I ratio sensection; DGI=	C=3-way or / heated direct gas	RT= Certificat catalyst; I AFS; EGR= coline fuel inje tries; CNG/L	exhaust	
			20	06 MOE	EL YE	AR: VE	EHICLE		LS IN	FORM	ATIO	N				
MAKE MODEL			EVAPORATIVE FAMILY		ECS NO	5	NGINE COM SIZE (*=N/A		ITERMEDIATE IN-USE COMPLIANCE N/A or full in-use; VE=exh. / evap. ermediate in-use)		PHASE-IN STD.	OBD II				
		1									EXH	EV FV	AP		<u> </u>	
]	EXII		/			