		Executive Order: A-086-0348
California Environmental Protection Agency	MITSUBISHI MOTORS	New Passenger Cars, Light-Duty Trucks and
Service Air Resources Board	CORPORATION	Medium-Duty Vehicles
Air nesources board		Page 1 of 4

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Division 26, Part 5, Chapter 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 and 39516 and Executive Order G-14-012;

IT IS ORDERED AND RESOLVED: 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.

							TEST GRO	UP IN	NFOR	MATION						
MOD YEA		TEST	ROUP		VEHICLE CLASS(ES)					FUEL CATEGORY			FUEL TYPE			
201	L6	GMTXT0	2.4GEY			1	LDT2			DEDICATED VE	SIN HICI		GASOLINE			
	USEF	UL LIFE	(miles)			/EHIC	CLE EMISS	ION C	ATE	GORY	IN	TERIM / IN	FERME	DIA	TE IN-USE STD	
EX	(H/ORV	R	EVAP			F	ГР		SF	ТР		FTP			SFTP	
1	120000		150000)	I	EV2	ULEV			2 SFTP IDARD		*			*	
SP	ECIAL	FEATU				SIO	N CONTRO	L		OBD S	ΤΑΤ	US	ENG	SINE	DISPLACEMENT (L)	
1		WU-TW	C, TWC,	WR-H	02S, 1	HO2S	, SFI			FULL	AL	L MODELS				
*				*					F	PARTIAL		*		2.4		
*	*								PAF	RTIAL WITH FINES		*				
			E	VAPO	RATIVE	E & R	EFUELING	(EVA	P/OF	RVR) FAMIL	(INF	ORMATION				
EV	EVAP / ORVR FAMILY EVAPORATIVE STD CATEGO							GORY	,	EVAP EMISSION STD VEHICLE CLASS SPECIAL FEATURE				L FEATURES		
	GMTXR	0135A1	D			LEV	V 2		LDT2 *				*			
						E	VISSION CI	REDIT	INF	ORMATION						
		ALLOV	VANCE F	OR TE	ST GR	OUP		1 .				OPTIONAL EXH. STD FOR WORK				
BA	BASELINE PZEV AT PZE			PZE\	/		TZEV		EVAP						TRUCKS	
* *					*			N		ľ	N N		N			
					NM	IOG A	AND FLEET	T AVE	RAG	E INFORMA	TION	1				
NMO	G RAF	CH4 R	AF FT	FTP NMOG/NMHC RATIO		łC	HCHO/NMHC RATIO		ATIO	TIO NMOG+NOX FLEET PC+LDT (0-3750 LV (g/mi)		750 LVW)	VW) LDT (NOX FLEET STD 3751 LVW-8500) + MDPV (g/mi)	
	*	*		1.	04			*			0.0	93			0.110	

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. California Environmental Protection Agency

OB Air Resources Board

BE IT FURTHER RESOLVED:

The exhaust and 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+NOx and greenhouse gas Fleet Average (PC or LDT or MDPV) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

BE IT FURTHER RESOLVED:

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 2015 and Subsequent Model Criteria Pollutant Exhaust Emission Standards and Test Procedures and 2017 and Subsequent Model Greenhouse Gas Exhaust Emission Standards and Test Procedures for 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 April 2015.

Annette Hebert, Chief Emissions Compliance, Automotive Regulations and Science Division

California Environmental Protection Agency

O Air Resources Board

UNLEADED

FUEL TYPE

MITSUBISHI MOTORS CORPORATION Executive Order: A-086-0348 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 3 of 4

ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS EXHAUST EMISSION STANDARDS AND CERTIFICATION LEVELS (FTP, HWFET, 50°F, 20°F)

CH4: methane; NMOG: non-CH4 organic gas; HC: hydrocarbon; NMHC: non-CH4 HC; CO: carbon monoxide; NOx: oxides of nitrogen; HCHO: formaldehyde; PM: particulate matter; RAF: reactivity adjustment factor; 2DHS/3DHS [g HC/test]: 2/3 days diurnal+hot-soak; RL [g HC/mi]: running loss; ORVR [g HC/gallon dispensed]: on-board refueling vapor recovery; g: gram; mg: milligram; mi: mile; K: 1000 miles; F: degrees Fahrenheit; FTP: federal test procedure; SFTP: supplemental FTP

The man Prod Store													
			NMOG (g/mi)		CO (g/mi)			NOx (g/mi)		HO /mi)	PM (g/mi)		
States and and		-	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
FTP@50K		PLINE - PHASE 2	0.0265	0.040	0.65	1.7	0.020	0.05	*	8	*	*	
FTP@UL		HASE 2	0.0336	0.055	1.00	2.1	0.032	,0.07	*	11	*	0.01	
50°F @4K		HASE 2	0.0712	0.080	0.96	1.7	0.006	0.05	*	16			
a di salare								NOx (g/mi)			CO (g/mi)		
	FUEL TYPE			'E		CE	CERT		CEI	रा	STD		
HWFET @ 50K GASOLINE - CA P				PHASE 2		0.0	014	0.07					
HWFET @	HWFET @ UL GASOLINE - CA			PHASE 2		0.0	026	0.09					
20°F@50K GASOLINE-COLD CO HIG				HIGH OCT	ANE				3.3	37	12.5		

SFTP EXHAUST EMISSION STANDARDS AND CERTIFICATION LEVELS

	1			US06		SC03	3	CON	POSITE	
	FUEL TYPE		NMHC+NOx (g/mi)	CO (g/mi)	PM (mg/mi)	NMHC+NOx (g/mi)	CO (g/mi)	NMHC+NOx (g/mi)	CO (g/mi)	PM (mg/mi)
0.44	GASOLINE -	CERT	0.029	5.35		0.020	0.48			
@4K	CA PHASE 2	STD	0.25	10.5	1.00	0.27	3.5			
		CERT	*	*	*	*	*	*	*	*
@ UL	*	STD	*	*	*	*	*	*	*	*
	1.2	BIN		1.1.1				*	5	

EVAPORATIVE WHOLE VEHICLE EVAPORATIVE TESTING

FAMILY	FUEL TYPE	3	DHS (g)	test) @) @ UL 2DHS (g/test) @ UL							
		CER	RT S	TD	FEL	CERT	STD	FEL	CE	RT	STD	
GMTXR0135A1D	GASOLINE-C. PHASE 2	A 0.12	21 0	. 65	*	0.140	0.85	*	0.0	012	0.05	
ORVR / FUI	EL ONLY / CAI	NISTER	BLEED	EVAP	ORATIVE	EMISSION	STANDA	RDS AND	CERTIFIC	TION LEV	ELS	
						FUEL C	ONLY EVA	P & CANIS	TER BLEE	D		
EVAPORATIVE FAMILY	ORVR (g/g	ORVR (g/gallon) @ UL			L TYPE		IG TEST) @ UL			BLEED CANISTER TEST (g/test) @ 4K		
	FUEL TYPE	CERT	STD			CERT	STD	CERT	STD	CERT	STD	
GMTXR0135A1D	GASOLINE - TIER 2	0.024	0.20		*	*	*	*	*	*	*	

California Environmental Protection Agency	MITSUBISHI MOTORS CORPORATION	Executive Order: A-086-0348 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 4 of 4							
LDT<6000#GVWR,3751-5750#LVW; LDT3: LDT 60 8500#ALVW; MDV: medium-duty vehicle; MDV4: Ml duty passenger vehicle; ECS: emission control syste vehicle weight rating; LVW: loaded vehicle weight; A super ULEV; ZEV: zero-emission vehicle; PZEV: pa TWC/OC: 3-way/oxidizing catalyst; ADSTWC: adsor adsorption catalyst; SCR-U or SCRC/SCR-N or SCF oxidation catalyst; CTOX/PTOX: continuous/periodic ignited engine; HO2S/O2S: heated/oxygen sensor; N sensor; PMS: PM sensor; RDQS: reductant quality s cooler; AIR/AIRE: secondary air injection (belt driver DFI/IFI: direct/indirect fuel injection; TC/SC: turbo/su diagnostic; DOR: direct ozone reducing; HCT: hydro CNG/LNG: compressed/liquefied natural gas; LPG: ethanol ("90%"gasoline) fuel; A: automatic (with lock	01-8500#GVWR,3751-5750 DV 8501-10000#GVWR; MI em; CERT: certification; STE ALVW: adjusted LVW; LEV: I rtial ZEV; AT PZEV: advance rbing TWC; HAC: HC adsort RC-NH3: selective catalytic r c trap oxidizer; DPF: diesel p WR-HO2S or AFS: wide ran sensor; NH3S: ammonia ser n)/(electric driven); PAIR: pu uper charger; CAC: charge a bocarbon trap; BCAN: bleed c liquefied petroleum gas; E8 (up); M: manual transmissio continuously variable transi	DV5: MDV 10001-14000#GVWR; MDPV: medium- D: standard; FEL: family emission limit; GVWR: gross low emission vehicle; ULEV: ultra LEV; SULEV: ed technology PZEV; TZEV: transitional ZEV; bing catalyst; WU: warm-up catalyst; NAC: NOx reduction-urea/ammonia; NH3OC: ammonia barticulate filter (active); GPF: PM filter for spark- ge/linear/heated air-fuel ratio sensor; NOXS: NOx nsor; EGR: exhaust gas recirculation; EGRC: EGR ilsed AIR; SFI/MFI: sequential/multiport fuel injection; air cooler; F/P/\$: full/partial/partial with fines on-board carbon canister; prefix 2: parallel; (2) suffix: series; 5: "85%" ethanol ("15%"gasoline) fuel; E10: "10%"							
2016 MODEL YEAR: VEHICLE MODELS INFORMATION									

MAKE	MODEL	VEH CLASS	ENGINE (L) TRANS TYPE		EVAPORATIVE FAMILY	EXH ECS	OBD	PZEV TYPE
MITSUBISHI	OUTLANDER	LDT2	2.4	SCV6	GMTXR0135A1D	1	표	*