California Environmental Protection Agency	FORD MOTOR	Executive Order: A-010-1950 New Passenger Cars, Light-Duty Trucks and
OB Air Resources Board	COMPANY	Medium-Duty Vehicles 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							
MODEL YEAR		TEST G	ROUP		VE	HICLE	E CLASS(E	S)		FUEL C	ATE	GORY	FUEL TYPE				
2016	G	FMXV02	2.3VKA				PC			DEDICATED VE	SIN HICI			GZ	GASOLINE		
US	SEFL	JL LIFE	(miles)		1	/EHI	CLE EMISS		ATE	GORY	IN	TERIM / IN	TERM	EDIA	TE IN-USE STD		
EXH/C	ORVE	VR EVAF				F	FTP S			TP		FTP			SFTP		
1200	000	150000)	I	LEV2	ULEV	I	LEV 2 SFTP STANDARD			*	*				
SPEC	IAL	FEATUR		HAUS		SSIO	N CONTRO	-		OBD S	TAT	US	EN	GINE	DISPLACEMENT (L)		
1		TWC, W	R-HO2S,	HO2S	HO2S, TC, CAC, DFI FULL *												
*				*					F	PARTIAL	ALL MODELS 2.3						
*				*					PAF	RTIAL WITH FINES		*	k				
			E	APOF	RATIVE	E & R	EFUELING	(EVA	P/OF	RVR) FAMIL	/ INF	ORMATION	1				
EVAP	/ OR	VR FA	MILY	EVA	PORAT	IVE :	STD CATE	D CATEGORY EVAP EMISSION STD VEHICLE CLASS			SPECIAL FEATURES						
GF	MXR	0110GB2	A			LEV	V 2		PC					*			
						EN	MISSION CR	REDIT	INF	ORMATION							
		ALLOW	ANCE F	OR TE	ST GR	OUP				G CREDIT FO		NMOG CR		FOR	OPTIONAL EXH.		
BASEL	INE	PZEV	TA	PZEV			TZEV	NC	JN-P4	ZEV ZERO-E	VAP		DR		TRUCKS		
	*			*			*	* N			N N						
					NM	IOG A	AND FLEET	AVE	RAG	E INFORMA	TION	I					
NMOG R	RAF	CH4 R	AF FTI	P NMO RAT	g/nmi FIO	HC	HCHO/NMHC RATIO			TIO NMOG+NOX FLEET STD PC+LDT (0-3750 LVW) (g/mi)		NMOG+NOX FLEET STD LDT (3751 LVW-8500 GVWR) + MDPV (g/mi)					
*		*		1.	04		1	ł			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.

FORD MOTOR	Executive Order: A-010-1950 New Passenger Cars, Light-Duty Trucks and
COMPANY	Medium-Duty Vehicles Page 2 of 4

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 $\frac{2157}{57}$ day of December 2015.

2

Annette Hebert, Chief Emissions Compliance, Automotive Regulations and Science Division California Environmental Protection Agency

FORD MOTOR COMPANY Executive Order: A-010-1950 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 3 of 4

														Paç	je 5 01 4		
						1	ATTA	СНМ	ENT								
(EXH	UST		EVAP	ORATI	VEEM	ISSION	STAN	DARD	S ANI	CERT	IFIC	ATION L	EVELS			
		EXH	AUST	EMISSIO	N STAN	DARDS	AND CE	RTIFIC	TION L	EVELS	(FTP, HW	/FET,	50°F, 20°	F)			
	FU	EL TY		nonoxide adjustmer DRVR [g	; NOx: o: nt factor; HC/gallo	xides of 1 2DHS/31 n dispen	nitrogen; DHS [g H ised]: on-	HCHO: IC/test]: board re	formalde 2/3 days	ehyde; F diurnal apor re	M: particu +hot-soak covery; g:	ilate r ; RL [gram	on-CH4 H(matter; RA g HC/mi]: i; mg: milli plemental	F: reactiv running k gram; mi:	ity pss;		
							/IOG /mi)		CO (g/mi)			Ox mi)		HCH (mg/n		Pl (g/r	
			F	CERT	STD	CEI	RTS	TD	CERT	STD	CER	т	STD	CERT	STD		
FTP@50	к т	OLINE IER 2 LEADE	2	0.0231	0.040	0 1.4	45 1	7	0.047	0.05	; *		8	*	*		
FTP@L	IL I	OLINI IER 2 LEADI	2	0.0385	0.05	5 2.0	05 2	.1	0.064	0.07	*		11	*	0.01		
50°F @4	ŧκ	*	4	*	*	*		*	*	*	*		*				
						VDE				NOx (g/mi)		(CO (g/mi)			
				FUEL TYPE					CERT STD			CERT		STD			
HWFET	@ 50K		GI	ASOLINE	- TIER	R 2 UNI	LEADED		0.0	29	0.07						
HWFE	T @ UL		GI	ASOLINE	- TIER	R 2 UNI	LEADED		0.0	046	0.09						
20°F	@ 50K		GA	SOLINE-	COLD CO	D HIGH	OCTANE		1307				2.86	10.0			
		1	5	SFTP EX	HAUST	EMISSIC	N STAN	DARDS	AND CI	ERTIFIC	ATION L	EVEL	S				
			1			US06				SC03	3		CON	POSITE			
	FUEL	YPE			C+NOx /mi)	CO (g/m		PM ng/mi)	NMHC+NOx (g/mi)		CO (g/mi)			CO (g/mi)	PM (mg/mi		
	GASOI	INE	CER	Γ Ο.	082	2.7	4		0.0	022	1.13						
@ 4K	- TIE UNLE		STD	0	.14	8.0)		0.	20	2.7						
			CER	г	*	*		*	,	*	*		*	*	*		
@ UL	*		STD		*	*		*		ł 👘	*		*	*	*		
			BIN				in los	-			1 Carl		*		1 .		
		WH	IOLE \	/EHICLE		the second states						ATIO	N LEVELS	5			
		EF	UEL T	YPE		(g/test)	@ UL	EEVAR		(g/test			RL	(g/mi) @	UL		
FA	MILY				CERT	STD	FEL	CE	RT	STD	FE	L	CERT		STD		
GFMXR	0110GE	A	ASOLI TIER UNLEA	NE - 2 (0.171	0.50	*	1	128	0.65	*		0.000		0.05		

California Envi C Air R						N	Executive Order: A-010-1950 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 4 of 4					
ORVR / FUE	EL ONLY / CA	NISTER	BLEED	EVAPORATIVE						ELS		
EVAPORATIVE FAMILY	ORVR (g/g	gallon) @	D OL.	FUEL TYPE	ONLY EVAI IG TEST) @ UL	P & CANIS 2DHS R (g/test	D BLEED CANISTER TEST (g/test) @ 4K					
	FUEL TYPE	CERT	STD		CERT	STD	CERT	STD	CERT	STD		
GFMXR0110GBA	GASOLINE - TIER 2 UNLEADED	0.017	0.20	*	*	*	*	*	*	*		
LDT<6000#GVWR 8500#ALVW; MDV duty passenger vel emission limit; GV ULEV: ultra LEV; S TZEV: transitional catalyst; NAC: NO: NH3OC: ammonia filter for spark-ignit NOXS: NOx senso EGRC: EGR coole/ fuel injection; DFI/I fines on-board diag suffix: series; CNG E10: "10%" ethano continuously variat automated manual	": medium-duty hicle; HDV: he WR: gross veh SULEV: super ZEV; TWC/OC x adsorption ca oxidation cata ed engine; HC r; PMS: PM se r; AIR/AIRE: s FI: direct/indire gnostic; DOR: /LNG: compre I ("90%"gasoli ole transmissic	y vehicle; avy-duty icle weig ULEV; Z 3-way/ atalyst; ST 2S/O2S ensor; RE econdary ect fuel ir direct oz ssed/liqu ne) fuel; on; SCV:	; MDV4: vehicle; pht rating EV: zero oxidizing CR-U or OX/PTO2 heated/ DQS: rec y air injection; one redu uefied na A: auton selectab	MDV 8501-1000 ECS: emission of ; LVW: loaded ve -emission vehicle g catalyst; ADSTV SCRC/SCR-N of SCRC/SCR-N of (scontinuous/per oxygen sensor; N luctant quality se ction (belt driven) TC/SC: turbo/sup ucing; HCT: hydro tural gas; LPG: li natic (with lockup le continuously v	0#GVWR; I control syste ahicle weigh e; PZEV: pa WC: adsorb or SCRC-NH riodic trap of WR-HO2S (msor; NH3S)/(electric du per charger ocarbon tra iquefied per o); M: manu variable tran	MDV5: MD' em; CERT: ht; ALVW: a artial ZEV; / hing TWC; H H3: selectiv oxidizer; DF or AFS: wic S: ammonia riven); PAIF c; CAC: cha p; BCAN: b troleum gas ual transmis	V 10001-12 certificatio adjusted LV AT PZEV: a HAC: HC ac ve catalytic PF: diesel p de range/lin a sensor; Ef R: pulsed A urge air coo oleed carbo s; E85: "85 ssion; SA: s	4000#GVW n; STD: sta W; LEV: lo advanced te dsorbing ca reduction-u articulate fi ear/heated GR: exhaus IR; SFI/MF ler; F/P/\$: f n canister; %" ethanol semi-autom	R; MDPV: r indard; FEL w emission echnology F talyst; WU: rea/ammor lter (active) air-fuel rati st gas recirco I: sequentia ull/partial/pa prefix 2: pa ("15%"gasc atic transm	medium- :: family vehicle; PZEV; warm-up nia; ; GPF: PM o sensor; culation; al/multiport artial with rallel; (2) oline) fuel; ission; CV:		

-

MAKE	MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD	PZEV TYPE
FORD	FOCUS RS AWD	PC	2.3	M6	GFMXR0110GBA	1	P	*