

Article Number: 51306
Article Type: S
Author:
Global Concern Number: 062-2018-0012
Market(s):

Area Code	Geo Sales Area	Date of Activation	Date of Deactivation
NA	***	01/19/2023	04/24/2024
WD	ABW	01/19/2023	04/24/2024
WD	AFG	01/19/2023	04/24/2024
WD	AGO	01/19/2023	04/24/2024
WD	AIA	01/19/2023	04/24/2024
WD	ANT	01/19/2023	04/24/2024
WD	ARE	01/19/2023	04/24/2024
WD	ATG	01/19/2023	04/24/2024
WD	BDI	01/19/2023	04/24/2024
WD	BEN	01/19/2023	04/24/2024
WD	BFA	01/19/2023	04/24/2024
WD	BHR	01/19/2023	04/24/2024
WD	BHS	01/19/2023	04/24/2024
WD	BLZ	01/19/2023	04/24/2024
WD	BMU	01/19/2023	04/24/2024
WD	BRB	01/19/2023	04/24/2024
WD	CAF	01/19/2023	04/24/2024
WD	CCK	01/19/2023	04/24/2024
WD	CIV	01/19/2023	04/24/2024
WD	CMR	01/19/2023	04/24/2024
WD	COD	01/19/2023	04/24/2024
WD	COG	01/19/2023	04/24/2024
WD	COM	01/19/2023	04/24/2024
WD	CPV	01/19/2023	04/24/2024
WD	CRI	01/19/2023	04/24/2024
WD	CUB	01/19/2023	04/24/2024
WD	CYM	01/19/2023	04/24/2024
WD	DJI	01/19/2023	04/24/2024
WD	DMA	01/19/2023	04/24/2024
WD	DOM	01/19/2023	04/24/2024
WD	ERI	01/19/2023	04/24/2024
WD	ETH	01/19/2023	04/24/2024
WD	GAB	01/19/2023	04/24/2024
WD	GHA	01/19/2023	04/24/2024
WD	GIN	01/19/2023	04/24/2024
WD	GMB	01/19/2023	04/24/2024
WD	GNB	01/19/2023	04/24/2024
WD	GNQ	01/19/2023	04/24/2024
WD	GRD	01/19/2023	04/24/2024
WD	GTM	01/19/2023	04/24/2024
WD	HND	01/19/2023	04/24/2024
WD	HTI	01/19/2023	04/24/2024
WD	IRN	01/19/2023	04/24/2024
WD	IRQ	01/19/2023	04/24/2024
WD	ISR	01/19/2023	04/24/2024

WD	JAM	01/19/2023	04/24/2024
WD	JOR	01/19/2023	04/24/2024
WD	KEN	01/19/2023	04/24/2024
WD	KNA	01/19/2023	04/24/2024
WD	KWT	01/19/2023	04/24/2024
WD	LBN	01/19/2023	04/24/2024
WD	LBR	01/19/2023	04/24/2024
WD	LCA	01/19/2023	04/24/2024
WD	MDG	01/19/2023	04/24/2024
WD	MLI	01/19/2023	04/24/2024
WD	MOZ	01/19/2023	04/24/2024
WD	MRT	01/19/2023	04/24/2024
WD	MSR	01/19/2023	04/24/2024
WD	MTQ	01/19/2023	04/24/2024
WD	MUS	01/19/2023	04/24/2024
WD	MWI	01/19/2023	04/24/2024
WD	MYT	01/19/2023	04/24/2024
WD	NER	01/19/2023	04/24/2024
WD	NGA	01/19/2023	04/24/2024
WD	NIC	01/19/2023	04/24/2024
WD	OMN	01/19/2023	04/24/2024
WD	PAK	01/19/2023	04/24/2024
WD	PAN	01/19/2023	04/24/2024
WD	PRI	01/19/2023	04/24/2024
WD	PSE	01/19/2023	04/24/2024
WD	QAT	01/19/2023	04/24/2024
WD	REU	01/19/2023	04/24/2024
WD	RWA	01/19/2023	04/24/2024
WD	SAU	01/19/2023	04/24/2024
WD	SDN	01/19/2023	04/24/2024
WD	SEN	01/19/2023	04/24/2024
WD	SHN	01/19/2023	04/24/2024
WD	SLE	01/19/2023	04/24/2024
WD	SLV	01/19/2023	04/24/2024
WD	SOM	01/19/2023	04/24/2024
WD	SPM	01/19/2023	04/24/2024
WD	STP	01/19/2023	04/24/2024
WD	SYC	01/19/2023	04/24/2024
WD	SYR	01/19/2023	04/24/2024
WD	TCA	01/19/2023	04/24/2024
WD	TCD	01/19/2023	04/24/2024
WD	TGO	01/19/2023	04/24/2024
WD	TTO	01/19/2023	04/24/2024
WD	TZA	01/19/2023	04/24/2024
WD	UGA	01/19/2023	04/24/2024
WD	UMI	01/19/2023	04/24/2024
WD	VCT	01/19/2023	04/24/2024
WD	VGB	01/19/2023	04/24/2024
WD	VIR	01/19/2023	04/24/2024
WD	YEM	01/19/2023	04/24/2024
WD	ZAR	01/19/2023	04/24/2024

WD	ZMB	01/19/2023	04/24/2024
WD	ZWE	01/19/2023	04/24/2024

Title:

2018-2023 F-150/Expedition/Navigator/Transit/Explorer/Aviator - Illuminated Malfunction Indicator Lamp With DTCs P0627, P025A, P025B, P00C6, P008A And/Or U0109

Text:

Some 2018-2023 F-150, Expedition, Navigator, Transit, Aviator and Explorer vehicles may exhibit an illuminated MIL with diagnostic trouble codes (DTCs) P0627, P025A, P025B, P00C6, P008A and/or U0109 stored in the powertrain control module (PCM). This may be due to an intermittent or partial disconnect of the harness to the fuel pump control module (FPCM) connector, connector pin push-outs, damaged pins/terminals, or loose/corroded grounds. Inspect FPCM connector, applicable grounds (F-150 - G401, Expedition/Navigator - G403, Transit - G401, 2018-2019 Explorer □ G302, 2020-2022 Explorer/Aviator - G407) and confirm FPCM connector (F-150 - C4336, Expedition/Navigator - C433, Transit - C433, 2018-2019 Explorer - C3239, 2020-2022 Explorer/Aviator - C4033) is fully seated prior to performing PC/ED diagnostics or replacing any components.

Vehicles:

- 2020-2023 Aviator (U611N) (TV)
- 2018-2023 Expedition (U553) (B8)
- 2018-2019 Explorer (U502) (UB)
- 2020-2023 Explorer (U625N) (TW)
- 2018-2020 F-150 (P552) (FC)
- 2021-2023 F-150 (P702) (FD)
- 2018-2023 Navigator (U554) (B9)
- 2018-2023 Transit (V363N) (TH)

Symptom Code:

- GP008A *****
- GP00C6 *****
- GP025A *****
- GP025B *****
- GP0627 *****
- GU0109 *****

Global Customer Symptom Codes:

Category	Q1	Q2	Q3	Full Code
Driver Aides and Information				2****
Driver Aides and Information	Warning Indicators/Messages/Chimes			227***
Driver Aides and Information	Warning Indicators/Messages/Chimes	Service Engine Soon (Engine Image)		227Q**
Driver Aides and Information	Warning Indicators/Messages/Chimes	Service Engine Soon (Engine Image)	Flashes	227Q30
Driver Aides and Information	Warning Indicators/Messages/Chimes	Service Engine Soon (Engine Image)	Stays On	227Q68
Driving Performance				5****
Driving Performance	Runs Rough			550***
Driving Performance	Runs Rough	Acceleration		5502**
Driving Performance	Runs Rough	Acceleration	Always	550202
Driving Performance	Idle Quality			551***
Driving Performance	Idle Quality	Rough		5519**
Driving Performance	Idle Quality	Rough	Always	551902
Driving Performance	Lack/Loss of Power			554***
Driving Performance	Lack/Loss of Power	Acceleration		5542**
Driving Performance	Lack/Loss of Power	Acceleration	Always	554202
Driving Performance	Hesitates/Stumble			557***
Driving Performance	Hesitates/Stumble	Acceleration		5572**
Driving Performance	Hesitates/Stumble	Acceleration	Always	557202

Audit Comments:

Area Code	Geo Sales Area	Comment	Old Date of Deactivation	New Date of Deactivation	CDSID
NA	***	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
NA	***	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	ABW	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH

WD	SLV	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	SLV	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	SOM	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	SOM	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	SPM	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	SPM	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	STP	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	STP	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	SYC	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	SYC	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	SYR	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	SYR	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	TCA	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	TCA	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	TCD	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	TCD	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	TGO	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	TGO	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	TTO	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	TTO	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	TZA	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	TZA	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	UGA	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	UGA	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	UMI	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	UMI	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	VCT	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	VCT	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	VGB	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	VGB	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	VIR	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	VIR	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	YEM	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	YEM	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	ZAR	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	ZAR	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	ZMB	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	ZMB	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3
WD	ZWE	GSMITH LOADED MESSAGE:076-2023-1037::ADD	01/01/1900	01/18/2033	GSMITH
WD	ZWE	THIS MESSAGE WAS SUPERCEDED BY 52483	01/18/2033	04/24/2024	KAVERY3