

FORD MOTOR COMPANY

2017 Pre-Model Year Automotive Fuel Economy Report

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Attachment I

Passenger Car Fuel Economy Information

Ford Motor Company
US Model Type
Domestic Car

Attmt I
Exhibit 1A

Carline	Class	Engine	Trans	IWC	CAFE Volume	<----- Final (MPG) ----->			
						City	Hwy	MH	MH
FOCUS	COMPACT CARS	1.0TDI	S6SSMF	3000	1034	35.8842	55.577	42.6913	42.7
FIESTA SFE	SUBCOMPACT CARS	1.0TDI	X52F	2750	675	41.2593	60.9796	48.2862	48.3
FOCUS	COMPACT CARS	1.0TDI	X6SS-F	3000	738	39.5	59.4	46.512	46.5
FIESTA	SUBCOMPACT CARS	1.6G	S65F	2750	35939	36.1	54.1	42.4567	42.5
FIESTA	SUBCOMPACT CARS	1.6G	X52F	2750	6845	35.7619	50.9472	41.3015	41.3
ESCAPE FWD	SMALL SUV 2WD	15GTDI	S6SSMF	4000	119823	29.6	43.8	34.656	34.7
FUSION FWD	MIDSIZE CARS	15GTDI	S6SSMF	3500	57498	30.0554	48.6811	36.3064	36.3
FIESTA ST	COMPACT CARS	16GTDI	M62F	3000	4755	33.8	48.1	39.0203	39.0
FOCUS FFV	COMPACT CARS	2.0F	A65F	3500	56719	57.2588	93.8587	69.4	69.4
FOCUS FFV	COMPACT CARS	2.0F	S65F	3500	26018	55.0827	86.0731	65.7	65.7
FOCUS FFV	COMPACT CARS	2.0F	X52F	3500	921	53.2827	81.5603	63.1	63.1
FOCUS	COMPACT CARS	2.0G	A65F	3500	29979	34.4	56.6	41.773	41.8
FOCUS	COMPACT CARS	2.0G	S65F	3500	13750	33.1	51.9	39.5463	39.5
FOCUS	COMPACT CARS	2.0G	X52F	3500	486	32.1	49.1	38.0244	38.0
FUSION AWD	MIDSIZE CARS	2.0TDI	S6M-4	4000	17163	25.1342	40.9754	30.4278	30.4
MKZ AWD	MIDSIZE CARS	2.0TDI	S6M-4	4000	8640	25.1342	40.9754	30.4278	30.4
EDGE FWD	SMALL SUV 2WD	2.0TDI	S6M-F	4500	22273	25.8	42.2	31.2682	31.3
FUSION FWD	MIDSIZE CARS	2.0TDI	S6M-F	4000	34607	26.6	44.7	32.5269	32.5
MKZ FWD	MIDSIZE CARS	2.0TDI	S6M-F	4000	19194	26.6	44.7	32.5269	32.5
TAURUS FWD	LARGE CARS	2.0TDI	S6M-F	4000	689	26.6	44.7	32.5269	32.5
EDGE FWD	SMALL SUV 2WD	2.0TDI	S6SSMF	4000	5568	27.054	40.1718	31.7142	31.7
ESCAPE FWD	SMALL SUV 2WD	2.0TDI	S6SSMF	4000	56940	27.054	40.1718	31.7142	31.7
MKC FWD	SMALL SUV 2WD	2.0TDI	S6SSMF	4000	18712	27.054	40.1718	31.7142	31.7
FOCUS ST	MIDSIZE CARS	2.0TDI	X62F	3500	3146	28.8	44	34.1012	34.1
FOCUS RS	MIDSIZE CARS	2.3 RS	X6SS-A	3500	6619	24.3687	35.2687	28.3053	28.3
ESCAPE FFV FWD	SMALL SUV 2WD	2.5F	S6M-F	4000	44199	44.6152	69.2213	53.1	53.1
CONTINENTAL AWD	LARGE CARS	2.7TDI	S6M-4	5000	3453	20.9034	35.0066	25.5322	25.5
FUSION AWD	MIDSIZE CARS	2.7TDI	S6M-4	4500	5788	22.1	36.9	26.9673	27.0
CONTINENTAL FWD	LARGE CARS	2.7TDI	S6M-F	4500	3694	21.433	36.5237	26.3282	26.3
MKX FWD	SMALL SUV 2WD	2.7TDI	S6M-F	4500	2923	21.433	36.5237	26.3282	26.3
FUSION HEV FWD	MIDSIZE CARS	20HEV	CVMF	4000	58208	61.7632	62.1632	61.9426	61.9
MKZ HEV FWD	MIDSIZE CARS	20HEV	CVMF	4000	10087	61.7632	62.1632	61.9426	61.9
FUSION PHEV FWD	MIDSIZE CARS	20PHEV	AV4F	4000	16054	102.6	102.7	102.645	102.6
MUSTANG	SUBCOMPACT CARS	23GTDI	M62R	4000	2154	28	43.1	33.2406	33.2
MUSTANG CONV	SUBCOMPACT CARS	23GTDI	M62R	4000	274	28	43.1	33.2406	33.2
MUSTANG PERF PKG	SUBCOMPACT CARS	23GTDI	M62R	4000	1495	28	43.1	33.2406	33.2
MUSTANG	SUBCOMPACT CARS	23GTDI	S64R	4000	23224	27	44	32.6823	32.7
MUSTANG CONV	SUBCOMPACT CARS	23GTDI	S64R	4000	12880	25.5777	41.3274	30.8721	30.9
MUSTANG PERF PKG	SUBCOMPACT CARS	23GTDI	S64R	4000	3401	27	44	32.6823	32.7
FUSION FWD	MIDSIZE CARS	25IVCT	L65F	3500	86928	26.4123	43.4333	32.0674	32.1
ESCAPE FWD	SMALL SUV 2WD	25IVCT	S6M-F	4000	18597	26.9	41.6	31.9863	32.0
CONTINENTAL AWD	LARGE CARS	3.0TDI	S6M-4	5000	3303	19.673	32.785	23.9907	24.0
MKZ AWD	MIDSIZE CARS	3.0TDI	S6M-4	4500	3977	21	36.2	25.8924	25.9
MKZ FWD	MIDSIZE CARS	3.0TDI	S6M-F	4500	2385	22	38.5	27.2566	27.3
TAURUS FFV AWD	LARGE CARS	3.5FT	S6M-4	4500	1585	35.8099	55.4975	42.6	42.6
TAURUS FFV FWD	LARGE CARS	3.5FT	S6M-F	4000	14412	39.8003	64.7162	48.1	48.1
TAURUS AWD	LARGE CARS	3.5GT	S6M-4	4500	1218	21.6	33.4	25.6832	25.7
EDGE FWD	SMALL SUV 2WD	3.5GT	S6M-F	4500	15356	21.849	36.3	26.6174	26.6

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Ford Motor Company
US Model Type
Domestic Car

Attmt I
Exhibit 1A

TAURUS FWD	LARGE CARS	3.5GT	S6M-F	4000	4977	24.2	39	29.1837	29.2
FORD GT	TWO SEATERS	3.5PX	SM7MR	3500	174	13.9136	24.3678	17.2424	17.2
TAURUS AWD	LARGE CARS	3.5TDI	S6M-4	4500	2512	21.1	34.3	25.5194	25.5
MUSTANG	SUBCOMPACT CARS	3.7GT	M62R	4000	2767	21.9	37.9	27.0362	27.0
MUSTANG	SUBCOMPACT CARS	3.7GT	S64R	4000	17580	22.7179	36.7486	27.4308	27.4
CONTINENTAL AWD	LARGE CARS	3.7GT	S6M-4	4500	3064	20.4218	33.6825	24.8188	24.8
CONTINENTAL FWD	LARGE CARS	3.7GT	S6M-F	4500	5481	21.4483	35.9445	26.2038	26.2
MKX FWD	SMALL SUV 2WD	3.7GT	S6M-F	4500	8325	21.4483	35.9445	26.2038	26.2
MUSTANG	SUBCOMPACT CARS	5.0G	M62R	4000	10717	18.023	33.6046	22.7751	22.8
MUSTANG CONV	SUBCOMPACT CARS	5.0G	M62R	4000	984	18.023	33.6046	22.7751	22.8
MUSTANG PERF PKG	SUBCOMPACT CARS	5.0G	M62R	4000	10427	18.023	33.6046	22.7751	22.8
MUSTANG	SUBCOMPACT CARS	5.0G	S64R	4000	15952	19.6	34.3	24.2832	24.3
MUSTANG CONV	SUBCOMPACT CARS	5.0G	S64R	4000	4244	18.9693	32.5071	23.3442	23.3
SHELBY GT350	SUBCOMPACT CARS	5.2G	M62R	4000	9437	16.8	28.8	20.6769	20.7
FOCUS BEV	COMPACT CARS	BE	BEV	4000	1510	412	332.6667	372	372.0

CAFE STATUS

The current estimate of Ford's Domestic Car fuel economy, based on a model year production forecast of [982,477]^c units, is projected to be 34.9 mpg. This includes a dual-fueled vehicle credit of [0.6]^c mpg, the EPA procedure adjustment using a "c" factor of 0.0014 and uses minimum CAFE data requirements.

The current estimate of Ford's Domestic Car CAFE is projected to be 36.3 mpg, including

[666,406]^c Mg of Air Conditioning Efficiency credits and [1,255,921]^c Mg of Off-Cycle Efficiency credits.

The projected required fuel economy determined in accordance with 49 CFR 531.5(c) is 38.5 mpg.

Ford Motor Company
 US Model Type
 Import Car

Attmt I
 Exhibit 1B

Carline	Class	Engine	Trans	IWC	CAFE Volume	<----- Final (MPG) ----->			
						City	Hwy	MH	MH
TRANS CONN WAG FFV	SPEC PURP 2WD	2.5F	S6M-F	4000	217	40.7302	62.8535	48.4	48.4
C-MAX HEV FWD	LARGE CARS	20HEV	CVMF	4000	9490	58	56.3	57.2225	57.2
C-MAX PHEV FWD	MIDSIZE CARS	20PHEV	AV4F	4000	9883	97.7	94.5	96.2336	96.2
TRANSIT CONN WAG	SPEC PURP 2WD	25IVCT	S6M-F	4000	355	23.9	37.6	28.5872	28.6

CAFE STATUS

The current estimate of Ford's Import Car fuel economy, based on a model year production forecast of [19,945]^c units, is projected to be 70.1 mpg. This includes a dual-fueled vehicle credit of [0.6]^c mpg, the EPA procedure adjustment using a "c" factor of 0.0014 and uses minimum CAFE data requirements. The current estimate of Ford's Import Car CAFE is projected to be 81.5 mpg, including [30,453]^c Mg of Air Conditioning Efficiency credits and [38,813]^c Mg of Off-Cycle Efficiency credits. The projected required fuel economy determined in accordance with 49 CFR 531.5(c) is 40.8 mpg.

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Passenger Vehicle Footprint Data

Atmt I
Exh IC

Carline	Basic Engine	Trans Class	Body/Cab	Wheel base	Front Base Tire	Rear Base Tire	Front Track Width (inches)	Rear Track Width (inches)	Average Track Width (inches)	Wheelbase (inches)	Footprint (square feet)	Footprint Target FE (mpg)	Volume ^c
C-MAX HEV FWD	20HEV	CVMF	5 DOOR	Base	P225/50R17	P225/50R17	60.7	60.7	60.7	104.3	44.0	40.86	9490
C-MAX PHEV FWD	20PHEV	AV4F	5 DOOR	Base	P225/50R17	P225/50R17	60.7	60.9	60.8	104.4	44.1	40.78	9883
CONTINENTAL AWD	2.7TDI	S6M-4	4 DOOR SEDAN	Base	P255/45R19	P255/45R19	63.3	64.6	64.0	117.8	52.4	34.74	3453
CONTINENTAL AWD	3.0TDI	S6M-4	4 DOOR SEDAN	Base	P255/45R19	P255/45R19	63.3	64.6	64.0	117.8	52.4	34.74	3303
CONTINENTAL AWD	3.7GT	S6M-4	4 DOOR SEDAN	Base	P235/50R18	P235/50R18	63.5	64.7	64.1	117.8	52.4	34.74	3064
CONTINENTAL FWD	2.7TDI	S6M-F	4 DOOR SEDAN	Base	P255/45R19	P255/45R19	63.3	64.6	64.0	117.8	52.4	34.74	3694
CONTINENTAL FWD	3.7GT	S6M-F	4 DOOR SEDAN	Base	P235/50R18	P235/50R18	63.5	64.6	64.0	117.8	52.4	34.74	5481
EDGE FWD	2.0TDI	S6M-F	4 DOOR SEDAN	Reg	P245/60R18	P245/60R18	65.1	65.2	65.2	112.1	50.8	35.76	22273
EDGE FWD	2.0TDI	S6SSMF	4 DOOR SEDAN	Reg	P245/60R18	P245/60R18	65.1	65.2	65.2	112.1	50.8	35.76	5568
EDGE FWD	3.5GT	S6M-F	4 DOOR SEDAN	Reg	P245/60R18	P245/60R18	65.1	65.2	65.2	112.1	50.8	35.76	15356
ESCAPE FFV FWD	2.5F	S6M-F	4 DOOR SEDAN	Reg	P235/55R17	P235/55R17	61.9	62.1	62.0	105.8	45.6	39.54	44199
ESCAPE FWD	15GTDI	S6SSMF	4 DOOR SEDAN	Reg	P235/55R17	P235/55R17	61.9	62.1	62.0	105.8	45.6	39.54	119823
ESCAPE FWD	2.0TDI	S6SSMF	4 DOOR SEDAN	Reg	P235/55R17	P235/55R17	61.9	62.2	62.0	105.9	45.6	39.54	56940
ESCAPE FWD	25IVCT	S6M-F	4 DOOR SEDAN	Reg	P235/55R17	P235/55R17	61.9	62.1	62.0	105.8	45.6	39.54	18597
FIESTA	1.6G	S65F	4 DOOR SEDAN	Reg	P185/60R15	P185/60R15	58.1	57.7	57.9	98.1	39.4	43.61	20844
FIESTA	1.6G	S65F	5 DOOR	Reg	P185/60R15	P185/60R15	58.2	57.7	58.0	98.1	39.5	43.61	15095
FIESTA	1.6G	X52F	4 DOOR SEDAN	Reg	P185/60R15	P185/60R15	58.1	57.7	57.9	98.1	39.4	43.61	4243
FIESTA	1.6G	X52F	5 DOOR	Reg	P185/60R15	P185/60R15	58.2	57.7	58.0	98.1	39.5	43.61	2602
FIESTA SFE	1.0TDI	X52F	4 DOOR SEDAN	Reg	P185/60R15	P185/60R15	58.1	57.7	57.9	98.1	39.4	43.61	405
FIESTA SFE	1.0TDI	X52F	5 DOOR	Reg	P185/60R15	P185/60R15	58.1	57.7	57.9	98.1	39.4	43.61	270
FIESTA ST	16GTDI	M62F	5 DOOR	Reg	P205/40R17	P205/40R17	58.1	57.2	57.6	98.0	39.2	43.61	4755
FOCUS	1.0TDI	S6SSMF	4 DOOR SEDAN	Base	P215/55R16	P215/55R16	61.1	60.4	60.8	104.3	44.0	40.86	1034
FOCUS	1.0TDI	X6SS-F	4 DOOR SEDAN	Base	P215/55R16	P215/55R16	61.1	60.4	60.8	104.3	44.0	40.86	738
FOCUS	2.0G	A65F	4 DOOR SEDAN	Base	P215/55R16	P215/55R16	61.1	60.5	60.8	104.3	44.0	40.86	20146
FOCUS	2.0G	A65F	5 DOOR	Base	P215/55R16	P215/55R16	61.2	60.4	60.8	104.3	44.0	40.86	9833
FOCUS	2.0G	S65F	4 DOOR SEDAN	Base	P215/50R17	P215/50R17	61.1	60.4	60.8	104.3	44.0	40.86	6380
FOCUS	2.0G	S65F	5 DOOR	Base	P215/50R17	P215/50R17	61.2	60.4	60.8	104.3	44.0	40.86	7370
FOCUS	2.0G	X52F	4 DOOR SEDAN	Base	P195/65R15	P195/65R15	61.4	60.7	61.0	104.3	44.2	40.69	486
FOCUS BEV	BE	BEV	5 DOOR	Base	P225/50R17	P225/50R17	60.7	60.0	60.4	104.3	43.7	41.12	1510
FOCUS FFV	2.0F	A65F	4 DOOR SEDAN	Base	P215/55R16	P215/55R16	61.1	60.5	60.8	104.3	44.0	40.86	38115
FOCUS FFV	2.0F	A65F	5 DOOR	Base	P215/55R16	P215/55R16	61.1	60.5	60.8	104.3	44.0	40.86	18604
FOCUS FFV	2.0F	S65F	4 DOOR SEDAN	Base	P215/50R17	P215/50R17	61.1	60.4	60.8	104.3	44.0	40.86	12072
FOCUS FFV	2.0F	S65F	5 DOOR	Base	P215/50R17	P215/50R17	61.2	60.4	60.8	104.3	44.0	40.86	13946
FOCUS FFV	2.0F	X52F	4 DOOR SEDAN	Base	P195/65R15	P195/65R15	61.4	60.7	61.0	104.3	44.2	40.69	921
FOCUS RS	2.3 RS	X6SS-A	5 DOOR	Base	P235/35R19	P235/35R19	61.6	60.3	61.0	104.3	44.2	40.69	6619
FOCUS ST	2.0TDI	X62F	5 DOOR	Base	P235/40R18	P235/40R18	61.2	60.2	60.7	104.3	44.0	40.86	3146
FORD GT	3.5PX	SM7MR	COUPE	Reg	325/30ZR20	325/30ZR20	66.7	65.4	66.0	106.7	48.9	37.06	174
FUSION AWD	2.0TDI	S6M-4	4 DOOR SEDAN	Base	P235/45R18	P235/45R18	62.6	62.5	62.6	112.1	48.7	37.20	17163
FUSION AWD	2.7TDI	S6M-4	4 DOOR SEDAN	Base	P235/40R19	P235/40R19	62.6	62.5	62.6	112.1	48.7	37.20	5788
FUSION FWD	15GTDI	S6SSMF	4 DOOR SEDAN	Base	P235/50R17	P235/50R17	62.6	62.5	62.6	112.1	48.7	37.20	57498
FUSION FWD	2.0TDI	S6M-F	4 DOOR SEDAN	Base	P235/45R18	P235/45R18	62.6	62.5	62.6	112.1	48.7	37.20	34607
FUSION FWD	25IVCT	L65F	4 DOOR SEDAN	Base	P215/60R16	P215/60R16	62.6	62.5	62.6	112.1	48.7	37.20	86928
FUSION HEV FWD	20HEV	CVMF	4 DOOR SEDAN	Base	P225/50R17	P225/50R17	62.6	62.5	62.6	112.1	48.7	37.20	58208
FUSION PHEV FWD	20PHEV	AV4F	4 DOOR SEDAN	Base	P225/50R17	P225/50R17	62.6	62.5	62.6	112.1	48.7	37.20	16054
MKC FWD	2.0TDI	S6SSMF	4 DOOR SEDAN	Reg	P235/50R18	P235/50R18	62.8	63.0	62.9	105.9	46.3	38.98	18712
MKX FWD	2.7TDI	S6M-F	4 DOOR SEDAN	Reg	P245/60R18	P245/60R18	65.6	65.2	65.4	111.2	50.5	35.96	2923
MKX FWD	3.7GT	S6M-F	4 DOOR SEDAN	Reg	P245/60R18	P245/60R18	65.6	65.2	65.4	111.2	50.5	35.96	8325
MKZ AWD	2.0TDI	S6M-4	4 DOOR SEDAN	Base	P245/45R18	P245/45R18	62.6	62.5	62.6	112.1	48.7	37.20	8640
MKZ AWD	3.0TDI	S6M-4	4 DOOR SEDAN	Base	P245/45R18	P245/45R18	62.6	62.5	62.6	112.1	48.7	37.20	3977

Passenger Vehicle Footprint Data

Atmt I
Exh IC

Carline	Basic Engine	Trans Class	Body/Cab	Wheel base	Front Base Tire	Rear Base Tire	Front Track Width (inches)	Rear Track Width (inches)	Average Track Width (inches)	Wheelbase (inches)	Footprint (square feet)	Footprint Target FE (mpg)	Volume ^c
MKZ FWD	2.0TDI	S6M-F	4 DOOR SEDAN	Base	P245/45R18	P245/45R18	62.6	62.5	62.6	112.1	48.7	37.20	19194
MKZ FWD	3.0TDI	S6M-F	4 DOOR SEDAN	Base	P245/45R18	P245/45R18	62.6	62.5	62.6	112.1	48.7	37.20	2385
MKZ HEV FWD	20HEV	CVMF	4 DOOR SEDAN	Base	P245/45R18	P245/45R18	62.6	62.5	62.6	112.1	48.7	37.20	10087
MUSTANG	23GTDI	M62R	COUPE	Reg	P235/50R18	P235/50R18	62.6	65.6	64.1	107.0	47.6	37.99	2154
MUSTANG	23GTDI	S64R	COUPE	Reg	P235/50R18	P235/50R18	62.6	65.6	64.1	107.0	47.6	37.99	23224
MUSTANG	3.7GT	M62R	CONVERTIBLE	Reg	P235/50R18	P235/50R18	62.6	65.6	64.1	107.0	47.6	37.99	185
MUSTANG	3.7GT	M62R	COUPE	Reg	P235/55R17	P235/55R17	62.8	65.7	64.2	107.0	47.7	37.92	2582
MUSTANG	3.7GT	S64R	CONVERTIBLE	Reg	P235/50R18	P235/50R18	62.6	65.6	64.1	107.0	47.6	37.99	3189
MUSTANG	3.7GT	S64R	COUPE	Reg	P235/55R17	P235/55R17	62.8	65.7	64.2	107.0	47.7	37.92	14391
MUSTANG	5.0G	M62R	COUPE	Reg	P235/50R18	P235/50R18	62.6	65.6	64.1	107.0	47.6	37.99	10717
MUSTANG	5.0G	S64R	COUPE	Reg	P235/50R18	P235/50R18	62.6	65.6	64.1	107.0	47.6	37.99	15952
MUSTANG CONV	23GTDI	M62R	CONVERTIBLE	Reg	P235/50R18	P235/50R18	62.6	65.6	64.1	107.0	47.6	37.99	274
MUSTANG CONV	23GTDI	S64R	CONVERTIBLE	Reg	P235/50R18	P235/50R18	62.6	65.6	64.1	107.0	47.6	37.99	12880
MUSTANG CONV	5.0G	M62R	CONVERTIBLE	Reg	P235/50R18	P235/50R18	62.6	65.6	64.1	107.0	47.6	37.99	984
MUSTANG CONV	5.0G	S64R	CONVERTIBLE	Reg	P235/50R18	P235/50R18	62.6	65.6	64.1	107.0	47.6	37.99	4244
MUSTANG PERF PKG	23GTDI	M62R	COUPE	Reg	P235/50R18	P235/50R18	62.6	65.6	64.1	107.0	47.6	37.99	1495
MUSTANG PERF PKG	23GTDI	S64R	COUPE	Reg	P235/50R18	P235/50R18	62.6	65.6	64.1	107.0	47.6	37.99	3401
MUSTANG PERF PKG	5.0G	M62R	COUPE	Reg	P235/50R18	P235/50R18	62.6	65.6	64.1	107.0	47.6	37.99	10427
SHELBY GT350	5.2G	M62R	COUPE	Reg	295/35R19	P305/35R19	63.8	64.3	64.0	107.0	47.6	37.99	9437
TAURUS FFV FWD	3.5FT	S6M-F	4 DOOR SEDAN	Base	P235/55R18	P235/55R18	65.7	65.9	65.8	112.8	51.5	35.31	14412
TAURUS AWD	3.5GT	S6M-4	4 DOOR SEDAN	Base	P235/55R18	P235/55R18	65.7	65.9	65.8	112.8	51.5	35.31	1218
TAURUS AWD	3.5TDI	S6M-4	4 DOOR SEDAN	Base	P245/45R20	P245/45R20	65.7	65.9	65.8	112.8	51.5	35.31	2512
TAURUS FFV AWD	3.5FT	S6M-4	4 DOOR SEDAN	Base	P235/55R18	P235/55R18	65.7	65.9	65.8	112.8	51.5	35.31	1585
TAURUS FWD	2.0TDI	S6M-F	4 DOOR SEDAN	Base	P235/55R18	P235/55R18	65.7	65.9	65.8	112.8	51.5	35.31	689
TAURUS FWD	3.5GT	S6M-F	4 DOOR SEDAN	Base	P235/55R18	P235/55R18	65.7	65.9	65.8	112.8	51.5	35.31	4977
TRANS CONN WAG FFV	2.5F	S6M-F	WAGON 2 ROWS	Short	P215/55R16	P215/55R16	61.7	62.4	62.0	104.8	45.1	39.94	217
TRANSIT CONN WAG	25IVCT	S6M-F	WAGON 2 ROWS	Short	P215/55R16	P215/55R16	61.7	62.4	62.0	104.8	45.1	39.94	355

		CAFE fleet obligation (mpg)
domestic volume	982477	38.5
import volume	19945	40.8

Air Conditioning Efficiency Technology Summary

Attmt I_II
Exh 1D

Vehicle	Engine	Category	AC System	RREDVC or EAC	RECIRC (w/Sensor)	RECIRC (no Sensor)	PWM	IHX	OS
Fiesta	1.0L GTDI	Domestic Car	Automatic			x			x
Fiesta	1.0L GTDI	Domestic Car							x
Fiesta	1.6L GTDI	Domestic Car	Automatic			x			x
Fiesta	1.6L GTDI	Domestic Car							x
Fiesta	1.6L TIVCT	Domestic Car	Automatic			x			x
Fiesta	1.6L TIVCT	Domestic Car							x
C-MAX HEV	2.0L HEV	Import Car		x	x		x	x	x
C-MAX PHEV	2.0L PHEV	Import Car		x	x		x	x	x
Escape	1.5L GTDI	Domestic Car		x	x			x	x
Escape	1.5L GTDI	Domestic Car	Automatic	x	x		x	x	x
Escape	2.0L GTDI	Domestic Car		x	x			x	x
Escape	2.0L GTDI	Domestic Car	Automatic	x	x		x	x	x
Escape	2.5L IVCT	Domestic Car			x			x	x
Escape	2.5L IVCT	Domestic Car	Automatic		x		x	x	x
Escape FFV	2.5L IVCT E85	Domestic Car			x			x	x
Escape FFV	2.5L IVCT E85	Domestic Car	Automatic		x		x	x	x
Focus RS	2.3L GTDI RS	Domestic Car						x	x
Focus RS	2.3L GTDI RS	Domestic Car	Automatic		x		x	x	x
Focus	1.0L GTDI	Domestic Car						x	x
Focus	1.0L GTDI	Domestic Car	Automatic		x		x	x	x
Focus	2.0L GTDI	Domestic Car						x	x
Focus	2.0L GTDI	Domestic Car	Automatic		x		x	x	x
Focus	2.0L TIVCT	Domestic Car						x	x
Focus	2.0L TIVCT	Domestic Car	Automatic		x		x	x	x
Focus FFV	2.0L TIVCT E85	Domestic Car						x	x
Focus FFV	2.0L TIVCT E85	Domestic Car	Automatic		x		x	x	x
Focus BEV	*.L BEV	Domestic Car		x	x		x	x	x
MKC	2.0L GTDI	Domestic Car		x	x		x	x	x
Transit Connect SWB Wagon	2.5L IVCT	Import Car							x
Transit Connect SWB Wagon	2.5L IVCT	Import Car	Automatic		x		x		x
Transit Connect SWB Wagon FFV	2.5L IVCT E85	Import Car							x
Transit Connect SWB Wagon FFV	2.5L IVCT E85	Import Car	Automatic		x		x		x
Continental	2.7L GTDI	Domestic Car		x	x			x	x
Continental	3.0L GTDI	Domestic Car		x	x			x	x
Continental	3.7L TIVCT	Domestic Car		x	x			x	x
Edge	3.5L TIVCT	Domestic Car		x	x			x	x
Fusion	1.5L GTDI	Domestic Car		x				x	x
Fusion	2.0L GTDI	Domestic Car		x				x	x
Fusion	2.5L IVCT	Domestic Car		x				x	x
Fusion	2.7L GTDI	Domestic Car		x				x	x
Fusion HEV	2.0L HEV	Domestic Car		x				x	x
Fusion PHEV	2.0L PHEV	Domestic Car		x				x	x
MKX	2.7L GTDI	Domestic Car		x	x			x	x
MKX	3.7L TIVCT	Domestic Car		x	x			x	x
MKZ	2.0L GTDI	Domestic Car		x				x	x
MKZ	3.0L GTDI	Domestic Car		x				x	x
MKZ HEV	2.0L HEV	Domestic Car		x				x	x
Taurus	2.0L GTDI	Domestic Car		x	x				x
Taurus	3.5L GTDI	Domestic Car		x	x				x
Taurus	3.5L TIVCT	Domestic Car		x	x				x
Taurus FFV	3.5L TIVCT E85	Domestic Car		x	x				x
Mustang	2.3L GTDI	Domestic Car		x	x				x
Mustang	3.7L TIVCT	Domestic Car			x				x
Mustang	5.0L TIVCT	Domestic Car			x				
Mustang	5.2L TIVCT	Domestic Car			x				
Ford GT	3.5L GTDI	Domestic Car						x	x

RREDVC or EAC
RECIRC (w/Sensor)
RECIRC (no Sensor)
PWM
IHX
OS

Reduced Reheat with Externally Controlled Variable Displacement Compressor or Electrically Driven A/C Compressor
Default to recirculated air above 75 deg. F ambient with a sensor
Default to recirculated air above 75 deg. F ambient without a sensor
Pulse Width Modulated (PWM) Blower Control or Brushless Blower Motor
Improved Heat Exchanger
Oil Separator

Off-Cycle Efficiency Technology Summary

Nameplate	Basic Engine	Trans Class	LD Class.	Off-Cycle Menu Technologies								PENDING EPA PETITION APPROVAL				
				High Eff Lights	Active Grille Shutters	Stop Start with coolant recirculation	Stop Start without coolant recirculation	ATWJ	Active Engine Warm-up: IEM	Active Engine Warm-up: CEM	Solar Thermal: Cooled Seats	Solar Thermal: Glass Glazing (Scaled)	Solar Thermal: Paint Reflectivity (Scaled)	Denso SAS AC Compressor	High Eff Alternator	Active Engine Warm-up: REO
C-Max	20HEV	CVMF	Import Car	No	Yes	Yes	No	No	No	Yes	No	Yes	Yes	No	No	No
C-Max	20PHEV	CVMF	Import Car	No	Yes	Yes	No	No	No	Yes	No	Yes	Yes	No	No	No
Continental	3.7GT	S6M-F	Domestic Car	Yes	Yes	No	No	No	No	No	Yes	Yes	Yes	No	No	Yes
Continental	3.7GT	S6M-4	Domestic Car	Yes	Yes	No	No	No	No	No	Yes	Yes	Yes	No	No	Yes
Continental	2.7TDI	S6M-F	Domestic Car	Yes	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	No	No	No
Continental	2.7TDI	S6M-4	Domestic Car	Yes	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	No	No	No
Continental	3.0TDI	S6M-4	Domestic Car	Yes	Yes	No	No	Yes	No	No	Yes	Yes	Yes	No	No	No
Edge	3.5GT	S6M-F	Domestic Car	Yes	No	No	No	No	No	No	Yes	Yes	Yes	No	Yes	Yes
Edge	2.0TDI	S6M-F	Domestic Car	Yes	Yes	No	No	No	Yes	No	Yes	Yes	Yes	No	Yes	No
Edge	2.0TDI	S6SSMF	Domestic Car	Yes	Yes	Yes	No	No	Yes	No	Yes	Yes	Yes	No	Yes	No
Escape	25IVCT	S6M-F	Domestic Car	No	Yes	No	No	Yes	No	No	No	Yes	Yes	No	No	No
Escape	2.5F	S6M-F	Domestic Car	No	Yes	No	No	Yes	No	No	No	Yes	Yes	No	No	No
Escape	15GTDI	S6SSMF	Domestic Car	No	Yes	Yes	No	Yes	No	No	No	Yes	Yes	No	No	No
Escape	2.0TDI	S6SSMF	Domestic Car	No	Yes	Yes	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No
Fiesta	1.0TDI	X52F	Domestic Car	No	Yes	No	No	No	Yes	No	No	Yes	Yes	No	No	No
Fiesta	1.6G	S65F	Domestic Car	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No
Fiesta	1.6G	X52F	Domestic Car	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No
Fiesta	16GTDI	M62F	Domestic Car	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No
Focus	2.3 RS	X6SS-A	Domestic Car	Yes	No	No	Yes	No	Yes	No	No	Yes	Yes	No	No	No
Focus	1.0TDI	X6SS-F	Domestic Car	No	Yes	No	Yes	No	Yes	No	No	Yes	Yes	No	No	No
Focus	1.0TDI	S6SSMF	Domestic Car	No	Yes	No	Yes	No	Yes	No	No	Yes	Yes	No	No	No
Focus	2.0F	A65F	Domestic Car	No	Yes	No	No	No	No	No	No	Yes	Yes	No	Yes	No
Focus	2.0F	S65F	Domestic Car	No	Yes	No	No	No	No	No	No	Yes	Yes	No	Yes	No
Focus	2.0F	X52F	Domestic Car	No	Yes	No	No	No	No	No	No	Yes	Yes	No	Yes	No
Focus	2.0G	A65F	Domestic Car	No	Yes	No	No	No	No	No	No	Yes	Yes	No	Yes	No
Focus	2.0G	S65F	Domestic Car	No	Yes	No	No	No	No	No	No	Yes	Yes	No	Yes	No
Focus	2.0G	X52F	Domestic Car	No	Yes	No	No	No	No	No	No	Yes	Yes	No	Yes	No
Focus	2.0TDI	X62F	Domestic Car	No	Yes	No	No	No	No	No	No	Yes	Yes	No	Yes	No
Focus	BE	BEV	Domestic Car	Yes	No	No	No	No	No	No	No	Yes	Yes	No	No	No
Fusion	25IVCT	L65F	Domestic Car	Yes	Yes	No	No	No	No	No	Yes	Yes	Yes	No	Yes	No
Fusion	15GTDI	S6SSMF	Domestic Car	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Yes	No	Yes	Yes
Fusion	2.0TDI	S6M-F	Domestic Car	Yes	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	No	Yes	No
Fusion	2.0TDI	S6M-4	Domestic Car	Yes	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	No	Yes	No
Fusion	2.7TDI	S6M-4	Domestic Car	Yes	No	No	No	No	Yes	No	Yes	Yes	Yes	No	No	No
Fusion	20HEV	CVMF	Domestic Car	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes	No	Yes	No
Fusion	20PHEV	AV4F	Domestic Car	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes	No	Yes	No
GT	3.5PX	SM7MR	Domestic Car	No	Yes	No	No	No	No	No	No	No	Yes	No	No	No
MKC	2.0TDI	S6SSMF	Domestic Car	Yes	Yes	Yes	No	Yes	Yes	No	Yes	Yes	Yes	No	No	No
MKX	3.7GT	S6M-F	Domestic Car	Yes	Yes	No	No	No	No	No	Yes	Yes	Yes	No	No	Yes
MKX	2.7TDI	S6M-F	Domestic Car	Yes	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	No	Yes	No
MKZ	2.0TDI	S6M-F	Domestic Car	Yes	No	No	No	Yes	Yes	No	Yes	Yes	Yes	No	Yes	No
MKZ	2.0TDI	S6M-4	Domestic Car	Yes	No	No	No	Yes	Yes	No	Yes	Yes	Yes	No	Yes	No
MKZ	3.0TDI	S6M-F	Domestic Car	Yes	Yes	No	No	Yes	No	No	Yes	Yes	Yes	No	Yes	No
MKZ	3.0TDI	S6M-4	Domestic Car	Yes	Yes	No	No	Yes	No	No	Yes	Yes	Yes	No	Yes	No
MKZ	20HEV	CVMF	Domestic Car	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	No
Mustang	3.7GT	S64R	Domestic Car	Yes	No	No	No	No	No	No	Yes	Yes	Yes	No	Yes	No
Mustang	3.7GT	M62R	Domestic Car	Yes	No	No	No	No	No	No	Yes	Yes	Yes	No	Yes	No
Mustang	23GTDI	S64R	Domestic Car	Yes	Yes	No	No	No	Yes	No	Yes	Yes	Yes	No	Yes	No
Mustang	23GTDI	M62R	Domestic Car	Yes	No	No	No	No	Yes	No	Yes	Yes	Yes	No	Yes	No
Mustang	5.0G	S64R	Domestic Car	Yes	No	No	No	No	No	No	Yes	Yes	Yes	No	Yes	No
Mustang	5.0G	M62R	Domestic Car	Yes	No	No	No	No	No	No	Yes	Yes	Yes	No	Yes	No
Mustang	5.2G	M62R	Domestic Car	Yes	No	No	No	No	No	No	Yes	Yes	Yes	No	No	No

Off-Cycle Efficiency Technology Summary

Nameplate	Basic Engine	Trans Class	LD Class.	Off-Cycle Menu Technologies									PENDING EPA PETITION APPROVAL				
				High Eff Lights	Active Grille Shutters	Stop Start with coolant recirculation	Stop Start without coolant recirculation	ATWU	Active Engine Warm-up: IEM	Active Engine Warm-up: CEM	Solar Thermal: Cooled Seats	Solar Thermal: Glass Glazing (Scaled)	Solar Thermal: Paint Reflectivity (Scaled)	Denso SAS AC Compressor	High Eff Alternator	Active Engine Warm-up: REO	
Taurus	2.0TDI	S6M-F	Domestic Car	Yes	Yes	No	No	No	Yes	No	Yes	Yes	Yes	Yes	No	Yes	No
Taurus	3.5FT	S6M-F	Domestic Car	Yes	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes	No	Yes	No
Taurus	3.5FT	S6M-4	Domestic Car	Yes	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes	No	Yes	No
Taurus	3.5GT	S6M-F	Domestic Car	Yes	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes	No	Yes	No
Taurus	3.5GT	S6M-4	Domestic Car	Yes	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes	No	Yes	No
Taurus	3.5TDI	S6M-4	Domestic Car	Yes	No	No	No	No	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes
Transit Connect	2.5F	S6M-F	Import Car	No	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No
Transit Connect	25IVCT	S6M-F	Import Car	No	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No

ATWU: Active Transmission Warm-up
 IEM: Integrated Exhaust Manifold
 CEM: Cooled Exhaust Manifold
 REO: Rapid Engine Oil Warm-up

Car SAE Net Horsepower			
Engine	Engine Name	Car Line	Power (hp)
1.0L 4V I3	1.0TDI	Fiesta SFE, Focus	123
1.5L 4V I4	15GTDI	Fusion, Escape	181
1.6L 4V I4	1.6G	Fiesta	120
1.6L 4V I4	16GTDI	Fiesta ST	197
2.0l 4V I4	20HEV	C-MAX HEV, Fusion HEV	141
		MKZ HEV	188
2.0l 4V I4, lithium-ion battery	20PHEV	C-MAX Energi, Fusion Energi	141 hp 68 kW
2.0L 4V I4	2.0TDI	MKZ, Taurus, MKC	240
		Edge FWD, Fusion, Escape FWD	245
		Focus ST	252
2.0L 4V I4	2.0G	Focus	160
2.0L 4V I4	2.0F	Focus FFV	160
Lithium ion battery	BE	Focus Electric	143 hp 107 kW
2.3L 4V I4	23GTDI	Mustang, Mustang Convertible	310
	2.3 RS	Focus RS	350
2.5L 4V I4	25IVCT	Escape FWD	168
		Transit Connect	169
		Fusion	175
2.5L 4V I4	2.5F	Escape FFV FWD, Transit Connect	168
2.7L 4V V6	2.7TDI	Fusion	325
		Continental, MKX FWD	335
3.0L V6	3.0TDI	MKZ FWD	350
		Continental, MKZ AWD	400
3.5L 4V V6	3.5FT	Taurus FFV	288
3.5L 4V V6	3.5GT	Taurus	288
		Edge FWD	280
3.5L 4V V6	3.5TDI	Taurus	365
	3.5PX	GT	600
3.7L 4V V6	3.7GT	Mustang, MKZ	300
		Continental	305
		MKX FWD	303
5.0L 4V V8	5.0G	Mustang, Mustang Convertible	435
5.2L 4V V8	5.2G	Shelby GT350	526

Vehicle Line	Drive Config	Body/Cab Style	Interior			
			Wheelbase Length (inches)	Volume Index (ft3)	Cargo Volume (ft3)	Frontal Area (ft2)
C-MAX HEV	FWD	5 DOOR	104	124.3	24.5	27.5
C-MAX PHEV	FWD	5 DOOR	104	119.0	19.2	27.5
CONTINENTAL	FWD	4 DOOR SEDAN	118	123.1	16.7	25.7
CONTINENTAL	AWD	4 DOOR SEDAN	118	123.1	16.7	25.7
EDGE FWD	FWD	4 DOOR SEDAN	112	113.9	39.2	30.0
ESCAPE FWD	FWD	4 DOOR SEDAN	106	98.1	34.3	28.2
FIESTA	FWD	4 DOOR SEDAN	98	97.9	12.8	22.8
FIESTA	FWD	5 DOOR	98	100.5	15.4	22.8
FOCUS	FWD	4 DOOR SEDAN	104	103.9	13.2	24.4
FOCUS	FWD	5 DOOR	104	114.5	23.8	24.4
FOCUS BEV	FWD	5 DOOR	104	105.2	14.5	24.4
FOCUS RS	AWD	5 DOOR	104	109.9	19.9	24.8
FOCUS ST	FWD	5 DOOR	104	114.5	23.8	24.5
FORD GT	RWD	COUPE	107	43.7	0.4	19.2
FUSION	FWD	4 DOOR SEDAN	112	118.8	16.0	25.3
FUSION	AWD	4 DOOR SEDAN	112	118.8	16.0	25.3
FUSION HEV	FWD	4 DOOR SEDAN	112	114.8	12.0	25.3
FUSION PHEV	FWD	4 DOOR SEDAN	112	111.0	8.2	25.3
MKC FWD	FWD	4 DOOR SEDAN	106	97.8	25.2	28.2
MKS	AWD	4 DOOR SEDAN	113	124.5	18.7	27.4
MKS	FWD	4 DOOR SEDAN	113	124.5	18.7	27.4
MKX FWD	FWD	4 DOOR SEDAN	111	103.8	32.3	29.6
MKZ	AWD	4 DOOR SEDAN	112	111.9	15.4	25.4
MKZ	FWD	4 DOOR SEDAN	112	111.9	15.4	25.4
MKZ HEV	FWD	4 DOOR SEDAN	112	107.6	11.1	25.4
MUSTANG	RWD	CONVERTIBLE	107	90.7	11.4	24.4
MUSTANG	RWD	COUPE	107	96.3	13.5	24.2
MUSTANG SHELBY GT	RWD	CONVERTIBLE	107	92.2	11.4	24.0
MUSTANG SHELBY GT	RWD	COUPE	107	97.9	13.4	24.0
TAURUS	AWD	4 DOOR SEDAN	113	122.3	20.1	27.2
TAURUS	FWD	4 DOOR SEDAN	113	122.3	20.1	27.2
TRANSIT CONNECT WAGON FWD	FWD	WAGON 2 ROWS	105	120.7	46.9	31.3

Ford Motor Company
Configuration Summary
Passenger Vehicles

Attmt I
Exh II
Table 3

Carline	Engine Name	Disp Cub Inches	# Cyl	EPA Fuel Sys	EPA Eng Cfg	Aspir	Engine Type	Trans Class	OD	Axle Ratio	Calibration	App	Min ETW	Max ETW	Min TRLHP	Max TRLHP	Min LVW	Max LVW	Min GVWR	Max GVWR	Min N/V	Max N/V	Proj Sales ⁵	Combined FE Fuel 1	Combined FE Fuel 2
FOCUS	1.0TDI	61	3	16	1	T	1	S6SSMF	2	3.44	FDH1A10507	50ST	3250	3250	10.1	10.8	3310	3310	3990	3990	35	35.2	1034	42.6913	
FIESTA SFE	1.0TDI	61	3	16	1	T	1	X52F	2	3.61	GCT2F10506	50ST	2875	2875	10.1	10.3	2867	2902	3620	3620	36.4	36.4	675	48.2862	
FOCUS	1.0TDI	61	3	16	1	T	1	X6SS-F	2	4.06	FDH2A20505	50ST	3250	3250	9.8	9.8	3211	3211	3990	3990	38.5	38.5	738	46.512	
FIESTA	1.6G	98	4	8	1	N	1	S65F	2	3.9	GCT1A10511	50ST	2875	2875	10.6	11	2894	2926	3620	3620	40.1	40.2	35939	42.4567	
FIESTA	1.6G	98	4	8	1	N	1	X52F	2	4.07	GCT2A10505	50ST	2875	2875	10.7	11.1	2837	2872	3620	3620	45.3	45.4	6845	41.3015	
ESCAPE FWD	15GTDI	92	4	16	1	T	1	S6SSMF	2	3.21	HM21C10513	50ST	3875	3875	12.8	13.7	3849	3849	4620	4620	30.5	30.6	119823	34.656	
FUSION FWD	15GTDI	92	4	16	1	T	1	S6SSMF	2	3.07	HC71C10510	50ST	3750	3750	10.4	11.2	3795	3795			30.2	30.3	57498	36.3064	
FIESTA ST	16GTDI	98	4	16	1	T	1	M62F	2	3.82	GCT2S10505	50ST	3000	3000	11.8	12.3	3046	3046	3620	3620	39.1	39.1	4755	39.0203	
FOCUS FFV	2.0F	121	4	7	1	N	1	A65F	2	3.85	FDH1F40508	50ST	3375	3375	9.7	11	3345	3346	3990	3990	34.5	35	56719	41.773	30.8578
FOCUS FFV	2.0F	121	4	7	1	N	1	S65F	2	3.85	FDH1F40508	50ST	3375	3375	10.8	11.4	3345	3346	3990	3990	34.3	34.3	26018	39.5463	29.1864
FOCUS FFV	2.0F	121	4	7	1	N	1	X52F	2	3.82	FDH2M40A10	50ST	3375	3375	10.4	10.4	3330	3330	3990	3990	42.8	42.8	921	38.0244	27.8787
FOCUS	2.0G	121	4	7	1	N	1	A65F	2	3.85	FDH1F40508	50ST	3375	3375	9.7	11	3349	3352	3990	3990	34.5	35	29979	41.773	
FOCUS	2.0G	121	4	7	1	N	1	S65F	2	3.85	FDH1F40508	50ST	3375	3375	10.8	11.4	3349	3352	3990	3990	34.3	34.3	13750	39.5463	
FOCUS	2.0G	121	4	7	1	N	1	X52F	2	3.82	FDH2M40A10	50ST	3375	3375	10.4	10.4	3330	3330	3990	3990	42.8	42.8	486	38.0244	
FUSION AWD	2.0TDI	122	4	16	1	T	1	S6M-4	2	3.36	HC71L10510	50ST	4000	4000	13.2	13.5	4088	4088			33	33.1	17163	30.4278	
MKZ AWD	2.0TDI	122	4	16	1	T	1	S6M-4	2	3.36	HC71L10510	50ST	4250	4250	13.6	13.8	4251	4251			32.6	32.6	8640	30.4278	
EDGE FWD	2.0TDI	122	4	16	1	T	1	S6M-F	2	3.36	HDQ1YB0530	50ST	4500	4500	13.3	14	4390	4390	5320	5320	29.4	29.9	22273	31.2682	
FUSION FWD	2.0TDI	122	4	16	1	T	1	S6M-F	2	3.21	HC71L10510	50ST	3875	3875	11	11.3	3922	3922			31.5	31.6	34607	32.5269	
MKZ FWD	2.0TDI	122	4	16	1	T	1	S6M-F	2	3.21	HC71L10510	50ST	4000	4000	11.4	11.6	4091	4091			31.1	31.2	19194	32.5269	
TAURUS FWD	2.0TDI	122	4	16	1	T	1	S6M-F	2	3.07	HPH1FC0A05	50ST	4250	4250	12.8	13.1	4228	4228			27.7	28.4	689		
EDGE FWD	2.0TDI	122	4	16	1	T	1	S6SSMF	2	3.21	HDQ1YC0505	50ST	4250	4250	13	13	4228	4228	5320	5320	28.1	28.1	5568		
ESCAPE FWD	2.0TDI	122	4	16	1	T	1	S6SSMF	2	3.07	HME1L10511	50ST	4000	4000	12.8	13.7	3959	3959	4760	4760	29.1	29.3	56940	31.7142	
MKC FWD	2.0TDI	122	4	16	1	T	1	S6SSMF	2	3.36	HME1L10511	50ST	4250	4250	13.7	14.4	4201	4201	4840	4840	31.5	32	18712		
FOCUS ST	2.0TDI	122	4	16	1	T	1	X62F	2	4.06	DDH2S40A08	50ST	3625	3625	11.7	12.2	3579	3579	4279	4279	52.4	52.4	3146	34.1012	
FOCUS RS	2.3 RS	140	4	16	1	T	1	X6SS-A	2	4.06	HEW2Y10511	50ST	3750	3750	14.8	14.9	3761	3761	4360	4360	52.2	52.2	6619	28.3053	
ESCAPE FFV FWD	2.5F	153	4	7	1	N	1	S6M-F	2	3.51	HM21N10A20	FED	3875	3875	12.7	12.7	3852	3852	4620	4620	33.5	33.5	44199	31.9863	23.4608
CONTINENTAL AWD	2.7TDI	165	6	16	2	T	1	S6M-4	2	3.16	HPL1P20511	50ST	5000	5000	15	15.4	4974	4974	5700	5700	29.1	29.4	3453	25.5322	
FUSION AWD	2.7TDI	165	6	16	2	T	1	S6M-4	2	3.16	HC71P10520	50ST	4500	4500	15	15.4	4471	4471	5010	5060	30.9	30.9	5788	26.9673	
CONTINENTAL FWD	2.7TDI	165	6	16	2	T	1	S6M-F	2	2.77	HPL1P20511	50ST	4750	4750	13.6	13.9	4797	4797	5520	5520	25.5	25.8	3694	26.3282	
MKX FWD	2.7TDI	165	6	16	2	T	1	S6M-F	2	3.16	HCD9WQNA20	50ST	4750	4750	15.2	16.5	4660	4660	5440	5440	26.9	28	2923		
FUSION HEV FWD	20HEV	121	4	7	1	N	1	CVMF	2	2.57	HC71G10513	50ST	4000	4250	10.8	12.2	4022	4219	4910	4910	33.5	34.5	58208	61.9426	
MKZ HEV FWD	20HEV	121	4	7	1	N	1	CVMF	2	2.57	HC71G10513	50ST	4250	4250	12.2	12.2	4219	4219			33.5	33.5	3013	61.9426	
MKZ HEV FWD	20HEV	121	4	7	1	N	1	CVMF	2	2.91	HC71G10513	50ST	4250	4250	12.1	12.1	4219	4219			37.8	37.8	7074		
FUSION PHEV FWD	20PHEV	121	4	7	1	N	1	AV4F	2	2.91	HC71H10515	50ST	4250	4250	11	11	4272	4272			38.4	38.4	6835	102.645	
FUSION PHEV FWD	20PHEV	121	4	7	1	N	1	AV4F	2	2.91	HC71H10515	50ST	4250	4250	11	11.2	4272	4272			38.4	39.1	9219	102.645	
MUSTANG	23GTDI	140	4	16	1	T	1	M62R	2	3.31	HZG2B10506	50ST	3875	3875	12	13.7	3868	3868	4500	4500	27.4	27.6	2154	33.2406	
MUSTANG CONV	23GTDI	140	4	16	1	T	1	M62R	2	3.31	HZG2B10506	50ST	4000	4000	13.2	14.7	4010	4010	4600	4600	27.4	27.6	175	33.2406	
MUSTANG CONV	23GTDI	140	4	16	1	T	1	M62R	2	3.55	HZG2B10506	50ST	4000	4000	14.5	14.5	4010	4010	4600	4600	29.7	29.7	99		
MUSTANG PERF PKG	23GTDI	140	4	16	1	T	1	M62R	2	3.55	HZG2B10506	50ST	3875	3875	13.4	13.4	3868	3868	4500	4500	29.7	29.7	1495		
MUSTANG	23GTDI	140	4	16	1	T	1	S64R	2	3.15	HZG1B10510	50ST	3875	3875	12.3	13.5	3863	3863	4500	4500	27.8	28	11298		
MUSTANG	23GTDI	140	4	16	1	T	1	S64R	2	3.31	HZG1B10510	50ST	3875	3875	12.3	14	3863	3863	4500	4500	29.1	29.4	11926	32.6823	
MUSTANG CONV	23GTDI	140	4	16	1	T	1	S64R	2	3.31	HZG1B10510	50ST	4000	4000	13.6	15	4016	4016	4600	4600	29.1	29.4	12293	30.9532	
MUSTANG CONV	23GTDI	140	4	16	1	T	1	S64R	2	3.55	HZG1B10510	50ST	4000	4000	14.8	14.8	4016	4016	4600	4600	31.5	31.5	587	29.2664	
MUSTANG PERF PKG	23GTDI	140	4	16	1	T	1	S64R	2	3.55	HZG1B10510	50ST	3875	3875	13.7	13.7	3863	3863	4500	4500	31.5	31.5	3401		
FUSION FWD	25IVCT	153	4	7	1	N	1	L65F	2	3.07	HC71A10520	50ST	3750	3750	11	11.7	3775	3775			30.2	30.4	86928	32.0674	

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Ford Motor Company
Configuration Summary
Passenger Vehicles

Atmt I
Exh II
Table 3

Carline	Engine Name	Disp Cub Inches	# Cyl	EPA Fuel Sys	EPA Eng Cfg	Aspir	Engine Type	Trans Class	OD	Axle Ratio	Calibration	App	Min ETW	Max ETW	Min TRLHP	Max TRLHP	Min LVW	Max LVW	Min GVWR	Max GVWR	Min N/V	Max N/V	Proj Sales ⁶	Combined FE Fuel 1	Combined FE Fuel 2
ESCAPE FWD	251VCT	153	4	7	1	N	1	S6M-F	2	3.51	HM21N10A20	50ST	3875	3875	12.7	12.7	3852	3852	4620	4620	33.5	33.5	18597	31.9863	
CONTINENTAL AWD	3.0TDI	180	6	16	2	T	1	S6M-4	2	3.39	HPL1R10510	50ST	5000	5000	15.1	16.5	4989	4989	5700	5700	31.2	31.5	3303	23.9907	
MKZ AWD	3.0TDI	180	6	16	2	T	1	S6M-4	2	3.16	HC91R10512	50ST	4500	4500	14.4	14.8	4591	4591			30.5	30.5	3977	25.8924	
MKZ FWD	3.0TDI	180	6	16	2	T	1	S6M-F	2	2.77	HC91R10512	50ST	4500	4500	12.9	13.1	4407	4407			26.7	26.8	2385	27.2566	
TAURUS FFV AWD	3.5FT	213	6	8	2	N	1	S6M-4	2	3.39	HPH1FT0A05	FED	4500	4500	15.6	16	4466	4466			30.5	31.2	1585	25.6832	18.7531
TAURUS FFV FWD	3.5FT	213	6	8	2	N	1	S6M-F	2	2.77	HPH1FT0A05	FED	4250	4250	13.8	13.8	4287	4287			25.3	25.3	9361	29.1837	20.6068
TAURUS FFV FWD	3.5FT	213	6	8	2	N	1	S6M-F	2	3.16	HPH1FT0A05	FED	4250	4250	13.9	14.1	4287	4287			28.4	29.1	5051		
TAURUS AWD	3.5GT	213	6	8	2	N	1	S6M-4	2	3.39	HPH1FT0A05	50ST	4500	4500	15.6	16	4466	4466			30.5	31.2	1218	25.6832	
EDGE FWD	3.5GT	213	6	8	2	N	1	S6M-F	2	3.16	HDQ1A40506	50ST	4500	4500	14.6	15.3	4448	4456	5340	5440	27.5	28	15356	26.6174	
TAURUS FWD	3.5GT	213	6	8	2	N	1	S6M-F	2	2.77	HPH1FT0A05	50ST	4250	4250	13.8	14.1	4287	4287			24.9	25.5	4977	29.1837	
FORD GT	3.5PX	213	6			T	1	SM7MR	2	3.61	HCGXURNA02	50ST	3625	3625	16.2	16.8	3652	3652	3700	3700	28.7	28.7	174	17.2424	
TAURUS AWD	3.5TDI	213	6	16	2	T	1	S6M-4	2	2.77	GLE1GT0A08	50ST	4750	4750	16.2	16.2	4755	4755			24.9	24.9	2084	25.5194	
TAURUS AWD	3.5TDI	213	6	16	2	T	1	S6M-4	2	3.16	GLE1GT0A08	50ST	4750	4750	18.1	18.1	4755	4755			28.4	28.4	428		
MUSTANG	3.7GT	228	6	8	2	N	1	M62R	2	3.15	HZG2G10505	50ST	3875	4000	12.3	13.3	3831	3972	4480	4560	28.1	28.2	2767	27.0362	
MUSTANG	3.7GT	228	6	8	2	N	1	S64R	2	3.15	HZG1G10510	50ST	3875	4000	12.5	13.7	3833	3986	4480	4560	27.8	27.8	17264	27.4308	
MUSTANG	3.7GT	228	6	8	2	N	1	S64R	2	3.55	HZG1G10510	50ST	3875	4000	12.5	13.6	3833	3986	4480	4560	31.3	31.3	316		
CONTINENTAL AWD	3.7GT	228	6	8	2	N	1	S6M-4	2	3.39	HPL1Z20510	50ST	4750	4750	14.7	15.5	4817	4817	5560	5560	31.2	32.1	3064	24.8188	
CONTINENTAL FWD	3.7GT	228	6	8	2	N	1	S6M-F	2	3.16	HPL1Z20510	50ST	4750	4750	12.6	13.5	4645	4645	5380	5380	29.1	29.9	5481	26.2121	
MKX FWD	3.7GT	228	6	8	2	N	1	S6M-F	2	3.39	HD91Z40506	50ST	4500	4500	14.4	15.7	4606	4615	5440	5440	28.8	30	8325	26.1984	
MUSTANG	5.0G	305	8	8	2	N	1	M62R	2	3.31	HZG2L10510	50ST	4000	4000	12.5	13.7	4058	4058	4720	4720	27.4	27.6	7354	23.5418	
MUSTANG	5.0G	305	8	8	2	N	1	M62R	2	3.55	HZG2L10510	50ST	4000	4000	12.5	13.7	4058	4058	4720	4720	29.4	29.7	3363		
MUSTANG CONV	5.0G	305	8	8	2	N	1	M62R	2	3.31	HZG2L10510	50ST	4250	4250	13.4	14.7	4217	4217	4860	4860	27.4	27.6	353	23.5418	
MUSTANG CONV	5.0G	305	8	8	2	N	1	M62R	2	3.55	HZG2L10510	50ST	4250	4250	13.4	14.7	4217	4217	4860	4860	29.4	29.7	168		
MUSTANG CONV	5.0G	305	8	8	2	N	1	M62R	2	3.73	HZG2L10510	50ST	4250	4250	15.2	15.2	4217	4217	4860	4860	30.5	30.5	463	22.262	
MUSTANG PERF PKG	5.0G	305	8	8	2	N	1	M62R	2	3.73	HZG2L10510	50ST	4000	4000	14.3	14.3	4058	4058	4720	4720	30.5	30.5	10427	22.262	
MUSTANG	5.0G	305	8	8	2	N	1	S64R	2	3.15	HZG1L10510	50ST	4000	4000	12.8	14.1	4086	4086	4720	4720	27.7	28	11128	24.2832	
MUSTANG	5.0G	305	8	8	2	N	1	S64R	2	3.55	HZG1L10510	50ST	4000	4000	12.8	14.1	4086	4086	4720	4720	31.2	31.5	4824		
MUSTANG CONV	5.0G	305	8	8	2	N	1	S64R	2	3.15	HZG1L10510	50ST	4250	4250	13.8	15	4230	4230	4860	4860	27.7	28	2960	23.6027	
MUSTANG CONV	5.0G	305	8	8	2	N	1	S64R	2	3.55	HZG1L10510	50ST	4250	4250	13.8	15	4230	4230	4860	4860	31.2	31.5	1284	22.7691	
SHELBY GT350	5.2G	305	8	8	2	N	1	M62R	2	3.73	FZG2N10507	50ST	4000	4000	16	16.1	4016	4101	4140	4550	29.8	30.9	9437	20.6769	
FOCUS BEV	BE			8	3	N	4	BEV	2	7.82	HDH1BE0507	50ST	4000	4000	11.8	11.8	3941	3941	4597	4597	10.5	10.5	1510	55.8107	
TRANS CONN WAG F	2.5F	153	4	7	1	N	1	S6M-F	2	3.21	HHC15A0506	FED	4000	4000	14.5	14.7	3953	3953	4820	4820	32.7	32.9	217	29.1356	21.4174
C-MAX HEV FWD	20HEV	121	4	7	1	N	1	CVMF	2	2.57	HCG1G10506	50ST	4000	4000	12.3	12.3	3995	3995			34.5	34.5	9490	57.2225	
C-MAX PHEV FWD	20PHEV	121	4	7	1	N	1	AV4F	2	2.91	HCG1H10508	50ST	4250	4250	12.4	12.4	4218	4218			39.1	39.1	9883	96.2336	
TRANSIT CONN WAG	251VCT	153	4	7	1	N	1	S6M-F	2	3.21	HHC15A0506	50ST	4000	4000	14.5	14.7	3953	3953	4820	4820	32.7	32.9	355	28.5872	

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Code Descriptions

Attachment I
Exhibit II
Table 4

Code	Definition
EPA Trans Overdrive Code	EPA Trans Overdrive Description
1	No gear ratio < 1
2	Top gear ratio <1
3	Electrically operated
4	Computer controlled
5	Computer/lock-out
EPA Fuel System Code	Engine Fuel System Description
07	Multi-point
08	Sequential
16	Gas DI
18	Diesel DI
EPA Engine Config Code	EPA Engine Config Description
01	In-line
02	V-block
EPA Engine Type Code	EPA Engine Type Description
01	Otto Spark
02	Stratified
03	Diesel
99	Other
Aspiration Method	
N	Naturally aspirated
S	Supercharged
T	Turbocharged

ADDENDUM TO PRECEDING EXHIBITS

PASSENGER CARS

Format Modifications

Several format modifications have been made to this report. Reference 49 CFR §537.7(c)(3), "Other formats (such as copies of EPA reports) which contain all the required information in a readily identifiable form are also acceptable." To communize NHTSA reporting with EPA reporting, we are using several EPA codes in this report. For a description of these codes, please see Exhibit II, Table 5.

Requested data that is not specifically stated in the previous exhibits includes:

- All transmissions have overdrive.
- All carlines use three-way catalysts for emissions control.

Optional Equipment

Optional equipment that was considered is air conditioning (AC), power steering (PS), and anti-lock brakes (ABS). These are now standard on all carlines.

Attachment II

Light-Duty Truck Fuel Economy Information

Ford Motor Company
US Model Type
Light Truck

Attmt II
Exhibit 1A

Carline	Class	Engine	Trans	IWC	CAFE Volume	<----- Final (MPG) ----->			
						City	Hwy	MH	MH
ESCAPE AWD	SMALL SUV AWD	15GTDI	S6SSM4	4000	86755	27.8096	40.7256	32.4392	32.4
EDGE AWD	SMALL SUV AWD	2.0TDI	S6M-4	4500	39361	24.9665	38.6472	29.6971	29.7
MKC AWD	SMALL SUV AWD	2.0TDI	S6M-4	4000	12360	24.1	35.6	28.1992	28.2
ESCAPE AWD	SMALL SUV AWD	2.0TDI	S6SSM4	4000	93130	25.9838	38.4711	30.4284	30.4
MKC AWD	SMALL SUV AWD	2.0TDI	S6SSM4	4000	834	25.9838	38.4711	30.4284	30.4
EXPLORER AWD	STANDARD SUV 4WD	2.3TDI	S6M-4	5000	20381	22	33.9	26.1272	26.1
EXPLORER FWD	SUV 2WD	2.3TDI	S6M-F	4500	27215	23.2714	38.4717	28.3037	28.3
TRANS CONN LWB F	SPEC PURP 2WD	2.5F	S6M-F	4000	2464	39.0401	61.8257	46.8	46.8
TRANS CONN VAN F	SPEC PURP 2WD	2.5F	S6M-F	3500 4000	9183	41.7108	63.8386	49.4	49.4
F150 2.7L 4WD HD	STD PICKUP 4WD	2.7G-4	S6MS-4	5000	6662	22.1132	31.5233	25.5447	25.5
F150 4X4	STD PICKUP 4WD	2.7G-4	S6MS-4	4500 5000	61065	22.1412	31.5861	25.5838	25.6
F150 4X4 LT Tire	STD PICKUP 4WD	2.7G-4	S6MS-4	4500 5000	4863	22.1635	31.6364	25.615	25.6
F150 2.7L 2WD HD	STD PICKUP 2WD	2.7G-R	S6MS-R	4500 5000	3781	23.4877	34.3311	27.3792	27.4
F150 4X2	STD PICKUP 2WD	2.7G-R	S6MS-R	4500 5000	42041	23.5279	34.4632	27.447	27.4
F150 4X2 LT Tire	STD PICKUP 2WD	2.7G-R	S6MS-R	4500 5000	1159	23.5995	34.6999	27.568	27.6
EDGE AWD	SMALL SUV AWD	2.7TDI	S6M-4	4500	10356	21.3653	33.3221	25.4795	25.5
MKX AWD	SMALL SUV AWD	2.7TDI	S6M-4	4500	5075	21.3653	33.3221	25.4795	25.5
MKC AWD	SMALL SUV AWD	23GTDI	S6M-4	4000	7164	22.5095	35.1813	26.8637	26.9
TRANSIT CONN LWB	SPEC PURP 2WD	25IVCT	S6M-F	4000	2924	23.9	37.6	28.5872	28.6
TRANSIT CONN VAN	SPEC PURP 2WD	25IVCT	S6M-F	3500 4000	13434	25.0849	38.4685	29.7412	29.7
F150 FFV 4X4	STD PICKUP 4WD	3.5F-4	E6MD-4	4500 5000	17511	35.2539	52.2739	41.3	41.3
F150 FFV 4X2	STD PICKUP 2WD	3.5F-R	E6MD-R	4000 4500	34592	36.2626	54.2552	42.6	42.6
EXPLORER FFV AWD	STANDARD SUV 4WD	3.5FT	S6M-4	5000	52879	33.7108	52.2021	40.1	40.1
EXPLORER FFV FWD	STANDARD SUV 2WD	3.5FT	S6M-F	4500	68712	35.1201	56.8055	42.4	42.4
EXPED 4X4	STANDARD SUV 4WD	3.5G-4	S6OD-4	6500	23914	18.0386	27.5766	21.3638	21.4
NAV 4X4	STANDARD SUV 4WD	3.5G-4	S6OD-4	6500	4294	18.0386	27.5766	21.3638	21.4
EXPED 4X2	STANDARD SUV 2WD	3.5G-R	S6OD-R	6000	17580	18.3347	28.4863	21.8365	21.8
NAV 4X2	STANDARD SUV 2WD	3.5G-R	S6OD-R	6000	2909	18.3347	28.4863	21.8365	21.8
T150 WAGON	PASSENGER VANS	3.5G-R	S6OD-R	6000	1261	17.9872	25.5144	20.7407	20.7
EXPED EL 4X4	STANDARD SUV 4WD	3.5GE4	S6OD-4	6500	20506	17.9963	26.6321	21.0709	21.1
EXPED EL 4X2	STANDARD SUV 2WD	3.5GER	S6OD-R	6500	12056	17.9574	27.4607	21.2697	21.3
NAV L 4X4	STANDARD SUV 4WD	3.5GN4	S6OD-4	6500	2371	18	26.1	20.9218	20.9
NAV L 4X2	STANDARD SUV 2WD	3.5GNR	S6OD-R	6500	984	18.2	27	21.3281	21.3
EDGE AWD	SMALL SUV AWD	3.5GT	S6M-4	4500	22156	21.1547	33.04	25.2405	25.2
EXPLORER AWD	STANDARD SUV 4WD	3.5GT	S6M-4	5000	55020	20.3169	31.3574	24.1419	24.1
FLEX AWD	SUV 4WD	3.5GT	S6M-4	5000	3249	20.3169	31.3574	24.1419	24.1
EXPLORER FWD	SUV 2WD	3.5GT	S6M-F	4500	25391	20.9772	33.6698	25.2627	25.3
FLEX FWD	STANDARD SUV 2WD	3.5GT	S6M-F	5000	6552	22	33.9	26.1272	26.1
EXPLORER AWD	STANDARD SUV 4WD	3.5TDI	S6M-4	5000	62152	19.6991	31.5975	23.7182	23.7
FLEX AWD	SUV 4WD	3.5TDI	S6M-4	5000	933	19.6991	31.5975	23.7182	23.7
MKT AWD	SUV 4WD	3.5TDI	S6M-4	5000	1056	19.6991	31.5975	23.7182	23.7
T150 WAGON FFV	PASSENGER VANS	3.7F-R	S6OD-R	6000	6928	28.8583	40.3551	33.1	33.1
MKT LIVERY AWD	SPEC PURP 4WD	3.7GT	L65-4	5000	704	20.8	32.3	24.7683	24.8
MKX AWD	SMALL SUV AWD	3.7GT	S6M-4	4500	10463	20.3992	31.8972	24.3489	24.3
MKT FWD	STANDARD SUV 2WD	3.7GT	S6M-F	5000	220	21.5	33.7	25.6842	25.7
F150 3.5L 4WD HD	STD PICKUP 4WD	35TPD4	S10MS4	5000 5500	5437	21.6731	32.3401	25.4506	25.5
F150 4X4	STD PICKUP 4WD	35TPD4	S10MS4	5000 5500	98318	21.6728	32.3395	25.4503	25.5
F150 4X4 LT Tire	STD PICKUP 4WD	35TPD4	S10MS4	5000 5500	5142	21.6824	32.3605	25.4634	25.5

information bracketed []

Ford Motor Company
US Model Type
Light Truck

Attmt II
Exhibit 1A

F150 3.5L 2WD HD	STD PICKUP 2WD	35TPDR	S10MSR	5000	1348	23.1	34.6	27.1626	27.2
F150 4X2	STD PICKUP 2WD	35TPDR	S10MSR	4500 5000	19715	23.11	34.6101	27.173	27.2
F150 4X2 LT Tire	STD PICKUP 2WD	35TPDR	S10MSR	4500 5000	301	23.4599	34.9616	27.5364	27.5
F150 RAPTOR 4WD	STD PICKUP 4WD	35TPR4	S10MS4	6000	10249	18.6	24.5	20.8606	20.9
F150 5.0F 4WD HD	STD PICKUP 4WD	5.0F-4	S6MD-4	5000 5500	204	29.7442	46.222	35.4	35.4
F150 FFV 4X4	STD PICKUP 4WD	5.0F-4	S6MD-4	5000 5500	72158	29.897	46.3227	35.6	35.6
F150 FFV 4X4 LT	STD PICKUP 4WD	5.0F-4	S6MD-4	5000 5500	4080	29.9084	46.3303	35.6	35.6
F150 5.0F 2WD HD	STD PICKUP 2WD	5.0F-R	S6MD-R	5000	282	30.8478	49.7272	37.2	37.2
F150 FFV 4X2	STD PICKUP 2WD	5.0F-R	S6MD-R	4500 5000	38155	30.8896	49.7347	37.2	37.2

CAFE STATUS

The current estimate of Ford's Light Truck fuel economy, based on a model year production forecast of [1,159,989]^c units, is projected to be 26.1 mpg. This includes a dual-fueled vehicle credit of [0.6]^c mpg and uses minimum CAFE data requirements.

The current estimate of Ford's Light Truck CAFE is projected to be 27.7 mpg, including [1,541,189]^c Mg of Air Conditioning Efficiency credits and [3,519,780]^c Mg of Off-Cycle Efficiency credits. The projected required fuel economy determined in accordance with 49 CFR 531.5(c) is 28.2 mpg.

Light Truck Footprint Data

Carline	Basic Engine	Trans Class	Body/Cab	Wheel base Class	Front Base Tire	Rear Base Tire	Front Track Width (inches)	Rear Track Width (inches)	Average Track Width (inches)	Wheelbase (inches)	Footprint (square feet)	Footprint Target FE (mpg)	Volume ^c
EDGE AWD	2.0TDI	S6M-4	4 DOOR	Reg	P245/60R18	P245/60R18	65.0	65.1	65.0	112.0	50.6	30.45	39361
EDGE AWD	2.7TDI	S6M-4	4 DOOR	Reg	P245/50R20	P245/50R20	65.0	65.1	65.0	112.0	50.6	30.45	10356
EDGE AWD	3.5GT	S6M-4	4 DOOR	Reg	P245/60R18	P245/60R18	65.0	65.1	65.0	112.0	50.6	30.45	22156
ESCAPE AWD	15GTDI	S6SSM4	4 DOOR	Reg	P235/55R17	P235/55R17	61.7	62.0	61.8	105.8	45.4	33.34	86755
ESCAPE AWD	2.0TDI	S6SSM4	4 DOOR	Reg	P235/55R17	P235/55R17	61.8	62.1	62.0	105.8	45.6	33.22	93130
EXPED 4X2	3.5G-R	S6OD-R	UTILITY	Reg	275/65R18	275/65R18	67.0	67.0	67.0	118.7	55.2	28.62	17580
EXPED 4X4	3.5G-4	S6OD-4	UTILITY	Reg	275/65R18	275/65R18	67.0	67.0	67.0	118.8	55.3	28.58	23914
EXPED EL 4X2	3.5GER	S6OD-R	UTILITY EXTENDED	Long	275/65R18	275/65R18	67.0	67.0	67.0	130.8	60.9	26.64	12056
EXPED EL 4X4	3.5GE4	S6OD-4	UTILITY EXTENDED	Long	275/65R18	275/65R18	67.0	67.0	67.0	130.8	60.9	26.64	20506
EXPLORER AWD	2.3TDI	S6M-4	4 DOOR	Reg	P245/60R18	P245/60R18	67.2	67.4	67.3	112.6	52.6	29.62	20381
EXPLORER AWD	3.5GT	S6M-4	4 DOOR	Reg	P245/60R18	P245/60R18	67.2	67.2	67.2	112.6	52.5	29.66	55020
EXPLORER AWD	3.5TDI	S6M-4	4 DOOR	Reg	P255/50R20	P255/50R20	67.2	67.2	67.2	112.6	52.5	29.66	62152
EXPLORER FFV AWD	3.5FT	S6M-4	4 DOOR	Reg	P245/60R18	P245/60R18	67.2	67.2	67.2	112.6	52.5	29.66	52879
EXPLORER FFV FWD	3.5FT	S6M-F	4 DOOR	Reg	P245/60R18	P245/60R18	67.2	67.2	67.2	112.6	52.5	29.66	68712
EXPLORER FWD	2.3TDI	S6M-F	4 DOOR	Reg	P245/60R18	P245/60R18	67.2	67.4	67.3	112.6	52.6	29.62	27215
EXPLORER FWD	3.5GT	S6M-F	4 DOOR	Reg	P245/60R18	P245/60R18	67.2	67.4	67.3	112.6	52.6	29.62	25391
F150 2.7L 2WD HD	2.7G-R	S6MS-R	REGULAR CAB- MAX	Long	245/70R17	245/70R17	67.3	67.6	67.4	141.2	66.1	25.09	129
F150 2.7L 2WD HD	2.7G-R	S6MS-R	SUPER CAB-MAX	Long	245/70R17	245/70R17	67.2	67.6	67.4	163.9	76.7	25.09	318
F150 2.7L 2WD HD	2.7G-R	S6MS-R	SUPER CAB-MAX	Med	245/70R17	245/70R17	67.2	67.6	67.4	145.2	68.0	25.09	1250
F150 2.7L 2WD HD	2.7G-R	S6MS-R	SUPER CREW CAB-MAX	Long	245/70R17	245/70R17	67.3	67.6	67.4	157.0	73.5	25.09	396
F150 2.7L 2WD HD	2.7G-R	S6MS-R	SUPER CREW CAB-MAX	Short	245/70R17	245/70R17	67.3	67.6	67.4	145.2	68.0	25.09	1688
F150 2.7L 4WD HD	2.7G-4	S6MS-4	REGULAR CAB- MAX	Long	265/70R17	265/70R17	67.4	67.6	67.5	141.3	66.2	25.09	231
F150 2.7L 4WD HD	2.7G-4	S6MS-4	SUPER CAB-MAX	Med	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68.0	25.09	2279
F150 2.7L 4WD HD	2.7G-4	S6MS-4	SUPER CREW CAB-MAX	Short	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68.0	25.09	4152
F150 3.5L 2WD HD	35TPDR	S10MSR	REGULAR CAB-HVY	Long	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	141.2	66.1	25.09	1239
F150 3.5L 2WD HD	35TPDR	S10MSR	SUPER CAB - HVY	Long	LT245/70R17E	LT245/70R17E	67.1	67.6	67.4	163.8	76.7	25.09	28
F150 3.5L 2WD HD	35TPDR	S10MSR	SUPER CREW CAB-HVY	Long	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	157.0	73.6	25.09	81
F150 3.5L 4WD HD	35TPD4	S10MS4	REGULAR CAB-HVY	Long	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	141.3	66.2	25.09	5168
F150 3.5L 4WD HD	35TPD4	S10MS4	SUPER CAB - HVY	Long	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	164.0	76.8	25.09	150
F150 3.5L 4WD HD	35TPD4	S10MS4	SUPER CREW CAB-HVY	Long	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	157.1	73.5	25.09	119
F150 4X2	2.7G-R	S6MS-R	REGULAR CAB	Long	245/70R17	245/70R17	67.2	67.6	67.4	141.3	66.1	25.09	771
F150 4X2	35TPDR	S10MSR	REGULAR CAB	Long	245/70R17	245/70R17	67.3	67.6	67.4	141.3	66.1	25.09	289
F150 4X2	2.7G-R	S6MS-R	REGULAR CAB	Short	245/70R17	245/70R17	67.2	67.6	67.4	122.6	57.4	27.82	1764
F150 4X2	2.7G-R	S6MS-R	SUPER CAB	Long	245/70R17	245/70R17	67.2	67.6	67.4	163.9	76.7	25.09	1771
F150 4X2	35TPDR	S10MSR	SUPER CAB	Long	245/70R17	245/70R17	67.2	67.6	67.4	163.8	76.7	25.09	228
F150 4X2	2.7G-R	S6MS-R	SUPER CAB	Med	245/70R17	245/70R17	67.2	67.6	67.4	145.2	68.0	25.09	10191
F150 4X2	35TPDR	S10MSR	SUPER CAB	Med	245/70R17	245/70R17	67.2	67.6	67.4	145.2	68.0	25.09	3358
F150 4X2	2.7G-R	S6MS-R	SUPER CREW CAB	Long	245/70R17	245/70R17	67.3	67.6	67.4	157.0	73.5	25.09	2510
F150 4X2	35TPDR	S10MSR	SUPER CREW CAB	Long	245/70R17	245/70R17	67.3	67.6	67.4	157.0	73.5	25.09	1740
F150 4X2	2.7G-R	S6MS-R	SUPER CREW CAB	Short	245/70R17	245/70R17	67.2	67.6	67.4	145.2	68.0	25.09	25034
F150 4X2	35TPDR	S10MSR	SUPER CREW CAB	Short	245/70R17	245/70R17	67.3	67.6	67.4	145.2	68.0	25.09	14100
F150 4X2 LT Tire	2.7G-R	S6MS-R	SUPER CAB	Long	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	163.9	76.7	25.09	49
F150 4X2 LT Tire	2.7G-R	S6MS-R	SUPER CAB	Med	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	145.2	68.0	25.09	318
F150 4X2 LT Tire	35TPDR	S10MSR	SUPER CAB	Med	245/70R17	245/70R17	67.2	67.6	67.4	145.2	68.0	25.09	64
F150 4X2 LT Tire	35TPDR	S10MSR	SUPER CREW CAB	Long	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	157.0	73.5	25.09	17
F150 4X2 LT Tire	2.7G-R	S6MS-R	SUPER CREW CAB	Short	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	145.2	68.0	25.09	30
F150 4X2 LT Tire	35TPDR	S10MSR	SUPER CREW CAB	Short	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	145.2	68.0	25.09	34
F150 4X2 LT Tire	2.7G-R	S6MS-R	REGULAR CAB	Short	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	122.6	57.4	27.82	397

Light Truck Footprint Data

Attmt II
Exh IC

Carline	Basic Engine	Trans Class	Body/Cab	Wheel base Class	Front Base Tire	Rear Base Tire	Front Track Width (inches)	Rear Track Width (inches)	Average Track Width (inches)	Wheelbase (inches)	Footprint (square feet)	Footprint Target FE (mpg)	Volume ^c
F150 4X2 LT Tire	2.7G-R	S6MS-R	REGULAR CAB	Long	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	141.3	66.1	25.09	188
F150 4X2 LT Tire	2.7G-R	S6MS-R	SUPER CREW CAB	Long	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	157.0	73.5	25.09	177
F150 4X2 LT Tire	35TPDR	S10MSR	REGULAR CAB	Long	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	141.3	66.1	25.09	157
F150 4X2 LT Tire	35TPDR	S10MSR	SUPER CAB	Long	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	163.8	76.7	25.09	29
F150 4X4	2.7G-4	S6MS-4	REGULAR CAB	Long	265/70R17	265/70R17	67.4	67.6	67.5	141.4	66.3	25.09	2013
F150 4X4	35TPD4	S10MS4	REGULAR CAB	Long	265/70R17	265/70R17	67.3	67.6	67.4	141.4	66.2	25.09	4735
F150 4X4	2.7G-4	S6MS-4	REGULAR CAB	Short	265/70R17	265/70R17	67.4	67.6	67.5	122.7	57.5	27.79	4578
F150 4X4	35TPD4	S10MS4	SUPER CAB	Long	265/70R17	265/70R17	67.3	67.6	67.4	164.0	76.8	25.09	3307
F150 4X4	2.7G-4	S6MS-4	SUPER CAB	Med	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68.0	25.09	15667
F150 4X4	35TPD4	S10MS4	SUPER CAB	Med	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68.0	25.09	21718
F150 4X4	35TPD4	S10MS4	SUPER CREW CAB	Long	265/70R17	265/70R17	67.3	67.6	67.4	157.1	73.5	25.09	5333
F150 4X4	2.7G-4	S6MS-4	SUPER CREW CAB	Short	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68.0	25.09	38807
F150 4X4	35TPD4	S10MS4	SUPER CREW CAB	Short	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68.0	25.09	63225
F150 4X4 LT Tire	35TPD4	S10MS4	REGULAR CAB	Long	265/70R17	265/70R17	67.3	67.6	67.4	141.4	66.2	25.09	1482
F150 4X4 LT Tire	2.7G-4	S6MS-4	REGULAR CAB	Short	265/70R17	265/70R17	67.4	67.6	67.5	122.7	57.5	27.79	695
F150 4X4 LT Tire	35TPD4	S10MS4	SUPER CAB	Long	265/70R17	265/70R17	67.3	67.6	67.4	164.0	76.8	25.09	160
F150 4X4 LT Tire	2.7G-4	S6MS-4	SUPER CAB	Med	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68.0	25.09	1221
F150 4X4 LT Tire	35TPD4	S10MS4	SUPER CAB	Med	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68.0	25.09	1410
F150 4X4 LT Tire	35TPD4	S10MS4	SUPER CREW CAB	Long	265/70R17	265/70R17	67.3	67.6	67.4	157.1	73.5	25.09	329
F150 4X4 LT Tire	2.7G-4	S6MS-4	SUPER CREW CAB	Short	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68.0	25.09	2699
F150 4X4 LT Tire	35TPD4	S10MS4	SUPER CREW CAB	Short	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68.0	25.09	1761
F150 4X4 LT Tire	2.7G-4	S6MS-4	REGULAR CAB	Long	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	141.4	66.3	25.09	248
F150 5.0F 2WD HD	5.0F-R	S6MD-R	REGULAR CAB-HVY	Long	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	141.2	66.1	25.09	207
F150 5.0F 2WD HD	5.0F-R	S6MD-R	SUPER CAB - HVY	Long	LT245/70R17E	LT245/70R17E	67.1	67.6	67.4	163.8	76.7	25.09	16
F150 5.0F 2WD HD	5.0F-R	S6MD-R	SUPER CREW CAB-HVY	Long	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	157.0	73.6	25.09	59
F150 5.0F 4WD HD	5.0F-4	S6MD-4	REGULAR CAB-HVY	Long	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	141.3	66.2	25.09	136
F150 5.0F 4WD HD	5.0F-4	S6MD-4	SUPER CAB - HVY	Long	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	164.0	76.8	25.09	15
F150 5.0F 4WD HD	5.0F-4	S6MD-4	SUPER CREW CAB-HVY	Long	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	157.1	73.5	25.09	53
F150 FFV 4X2	3.5F-R	E6MD-R	REGULAR CAB	Long	245/70R17	245/70R17	67.2	67.6	67.4	141.2	66.1	25.09	1934
F150 FFV 4X2	5.0F-R	S6MD-R	REGULAR CAB	Long	245/70R17	245/70R17	67.3	67.6	67.4	141.2	66.1	25.09	371
F150 FFV 4X2	3.5F-R	E6MD-R	REGULAR CAB	Short	245/70R17	245/70R17	67.2	67.6	67.4	122.6	57.4	27.82	4233
F150 FFV 4X2	5.0F-R	S6MD-R	REGULAR CAB	Short	245/70R17	245/70R17	67.4	67.6	67.5	122.6	57.5	27.79	966
F150 FFV 4X2	5.0F-R	S6MD-R	SUPER CAB	Long	245/70R17	245/70R17	67.2	67.6	67.4	163.9	76.7	25.09	872
F150 FFV 4X2	3.5F-R	E6MD-R	SUPER CAB	Med	245/70R17	245/70R17	67.2	67.6	67.4	145.2	68.0	25.09	8127
F150 FFV 4X2	5.0F-R	S6MD-R	SUPER CAB	Med	245/70R17	245/70R17	67.2	67.6	67.4	145.2	68.0	25.09	6261
F150 FFV 4X2	5.0F-R	S6MD-R	SUPER CREW CAB	Long	245/70R17	245/70R17	67.3	67.6	67.4	157.0	73.5	25.09	2533
F150 FFV 4X2	3.5F-R	E6MD-R	SUPER CREW CAB	Short	245/70R17	245/70R17	67.2	67.6	67.4	145.2	68.0	25.09	20298
F150 FFV 4X2	5.0F-R	S6MD-R	SUPER CREW CAB	Short	245/70R17	245/70R17	67.3	67.6	67.4	145.2	68.0	25.09	27152
F150 FFV 4X4	3.5F-4	E6MD-4	REGULAR CAB	Long	265/70R17	265/70R17	67.4	67.6	67.5	141.3	66.2	25.09	646
F150 FFV 4X4	5.0F-4	S6MD-4	REGULAR CAB	Long	265/70R17	265/70R17	67.4	67.6	67.5	141.3	66.2	25.09	1931
F150 FFV 4X4	3.5F-4	E6MD-4	REGULAR CAB	Short	265/70R17	265/70R17	67.4	67.6	67.5	122.7	57.5	27.79	2366
F150 FFV 4X4	5.0F-4	S6MD-4	REGULAR CAB	Short	265/70R17	265/70R17	67.4	67.6	67.5	122.7	57.5	27.79	5036
F150 FFV 4X4	5.0F-4	S6MD-4	SUPER CAB	Long	265/70R17	265/70R17	67.3	67.6	67.4	164.0	76.8	25.09	2973
F150 FFV 4X4	3.5F-4	E6MD-4	SUPER CAB	Med	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68.0	25.09	4920
F150 FFV 4X4	5.0F-4	S6MD-4	SUPER CAB	Med	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68.0	25.09	14651
F150 FFV 4X4	5.0F-4	S6MD-4	SUPER CREW CAB	Long	265/70R17	265/70R17	67.3	67.6	67.4	157.1	73.5	25.09	4217
F150 FFV 4X4	3.5F-4	E6MD-4	SUPER CREW CAB	Short	265/70R17	265/70R17	67.4	67.6	67.5	145.3	68.1	25.09	9579
F150 FFV 4X4	5.0F-4	S6MD-4	SUPER CREW CAB	Short	265/70R17	265/70R17	67.4	67.6	67.5	145.3	68.1	25.09	43350

information bracketed []

Light Truck Footprint Data

Attmt II
Exh IC

Carline	Basic Engine	Trans Class	Body/Cab	Wheel base Class	Front Base Tire	Rear Base Tire	Front Track Width (inches)	Rear Track Width (inches)	Average Track Width (inches)	Wheelbase (inches)	Footprint (square feet)	Footprint Target FE (mpg)	Volume ^c
F150 FFV 4X4 LT	5.0F-4	S6MD-4	REGULAR CAB	Long	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	141.3	66.2	25.09	256
F150 FFV 4X4 LT	5.0F-4	S6MD-4	REGULAR CAB	Short	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	122.7	57.5	27.79	439
F150 FFV 4X4 LT	5.0F-4	S6MD-4	SUPER CAB	Long	265/70R17	265/70R17	67.3	67.6	67.4	164.0	76.8	25.09	79
F150 FFV 4X4 LT	5.0F-4	S6MD-4	SUPER CAB	Med	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68.0	25.09	936
F150 FFV 4X4 LT	5.0F-4	S6MD-4	SUPER CREW CAB	Long	265/70R17	265/70R17	67.3	67.6	67.4	157.1	73.5	25.09	184
F150 FFV 4X4 LT	5.0F-4	S6MD-4	SUPER CREW CAB	Short	265/70R17	265/70R17	67.4	67.6	67.5	145.3	68.1	25.09	2186
F150 RAPTOR 4WD	35TPR4	S10MS4	SUPER CAB	Short	LT315/70R17	LT315/70R17	74.2	73.6	73.9	134.3	68.9	25.09	2050
F150 RAPTOR 4WD	35TPR4	S10MS4	SUPER CREW CAB	Short	LT315/70R17	LT315/70R17	74.2	73.6	73.9	146.0	74.9	25.09	8199
FLEX AWD	3.5GT	S6M-4	4 DOOR	Reg	P235/60R18	P235/60R18	65.6	65.7	65.6	117.7	53.6	29.22	3249
FLEX AWD	3.5TDI	S6M-4	4 DOOR	Reg	P255/45R20	P255/45R20	65.7	65.8	65.8	117.8	53.8	29.15	933
FLEX FWD	3.5GT	S6M-F	4 DOOR	Reg	P235/60R17	P235/60R17	65.6	65.7	65.6	117.7	53.6	29.22	6552
MKC AWD	2.0TDI	S6M-4	4 DOOR	Reg	P235/50R18	P235/50R18	62.7	63.0	62.8	105.9	46.2	32.86	12360
MKC AWD	2.0TDI	S6SSM4	4 DOOR	Reg	P235/50R18	P235/50R18	62.7	63.0	62.8	105.9	46.2	32.86	834
MKC AWD	23GTDI	S6M-4	4 DOOR	Reg	P235/50R18	P235/50R18	62.7	63.0	62.8	105.9	46.2	32.86	7164
MKT AWD	3.5TDI	S6M-4	4 DOOR	Reg	P235/55R19	P235/55R19	65.7	65.8	65.8	117.8	53.8	29.15	1056
MKT FWD	3.7GT	S6M-F	4 DOOR	Reg	P235/55R19	P235/55R19	65.6	65.7	65.6	117.7	53.6	29.22	220
MKT LIVERY AWD	3.7GT	L65-4	4 DOOR	Reg	P235/60R18	P235/60R18	65.6	65.7	65.6	117.7	53.6	29.22	704
MKX AWD	2.7TDI	S6M-4	4 DOOR	Reg	P245/60R18	P245/60R18	65.6	65.2	65.4	111.2	50.5	30.50	5075
MKX AWD	3.7GT	S6M-4	4 DOOR	Reg	P245/60R18	P245/60R18	65.6	65.2	65.4	111.2	50.5	30.50	10463
NAV 4X2	3.5G-R	S6OD-R	UTILITY	Reg	275/55R20	275/55R20	67.1	67.0	67.0	118.7	55.2	28.62	2909
NAV 4X4	3.5G-4	S6OD-4	UTILITY	Reg	275/55R20	275/55R20	67.0	67.0	67.0	118.8	55.3	28.58	4294
NAV L 4X2	3.5GNR	S6OD-R	UTILITY EXTENDED	Long	275/55R20	275/55R20	67.0	67.0	67.0	130.7	60.8	26.67	984
NAV L 4X4	3.5GN4	S6OD-4	UTILITY EXTENDED	Long	275/55R20	275/55R20	67.0	67.0	67.0	130.7	60.8	26.67	2371
T150 WAGON	3.5G-R	S6OD-R	REG WAGON LR	Med	235/65R16C	235/65R16C	68.2	68.6	68.4	129.7	61.6	26.42	911
T150 WAGON	3.5G-R	S6OD-R	REG WAGON MR	Med	235/65R16C	235/65R16C	68.2	68.6	68.4	129.7	61.6	26.42	350
T150 WAGON FFV	3.7F-R	S6OD-R	REG WAGON LR	Med	235/65R16C	235/65R16C	68.2	68.6	68.4	129.7	61.6	26.42	3806
T150 WAGON FFV	3.7F-R	S6OD-R	REG WAGON MR	Med	235/65R16C	235/65R16C	68.2	68.6	68.4	129.7	61.6	26.42	3122
TRANS CONN LWB FFV	2.5F	S6M-F	WAGON_3ROWS	Long	P215/55R16	P215/55R16	61.6	62.4	62.0	120.6	51.9	29.90	2464
TRANS CONN VAN FFV	2.5F	S6M-F	REGULAR VAN	Long	P215/55R16	P215/55R16	61.6	62.3	62.0	120.6	51.9	29.90	7320
TRANS CONN VAN FFV	2.5F	S6M-F	REGULAR VAN	Short	P215/55R16	P215/55R16	61.7	62.3	62.0	104.8	45.1	33.52	1863
TRANSIT CONN LWB	25IVCT	S6M-F	WAGON_3ROWS	Long	P215/55R16	P215/55R16	61.6	62.4	62.0	120.6	51.9	29.90	2924
TRANSIT CONN VAN	25IVCT	S6M-F	REGULAR VAN	Long	P215/55R16	P215/55R16	61.6	62.3	62.0	120.6	51.9	29.90	11114
TRANSIT CONN VAN	25IVCT	S6M-F	REGULAR VAN	Short	P215/55R16	P215/55R16	61.7	62.3	62.0	104.8	45.1	33.52	2320

Truck volume	1159989	CAFE fleet obligation (mpg)	28.2
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Air Conditioning Efficiency Technology Summary

Attmt I_II
Exh 1D

Vehicle	Engine	Category	AC System	RREDVC or EAC	RECIRC (w/Sensor)	RECIRC (no Sensor)	PWM	IHX	OS
Escape	1.5L GTDI	Light Truck		x	x			x	x
Escape	1.5L GTDI	Light Truck	Automatic	x	x		x	x	x
Escape	2.0L GTDI	Light Truck		x	x			x	x
Escape	2.0L GTDI	Light Truck	Automatic	x	x		x	x	x
MKC	2.0L GTDI	Light Truck		x	x		x	x	x
MKC	2.3L GTDI	Light Truck		x	x		x	x	x
Transit Connect LWB Van	2.5L IVCT	Light Truck							x
Transit Connect LWB Van	2.5L IVCT	Light Truck	Automatic		x		x		x
Transit Connect LWB Van FFV	2.5L IVCT E85	Light Truck							x
Transit Connect LWB Van FFV	2.5L IVCT E85	Light Truck	Automatic		x		x		x
Transit Connect LWB Wagon	2.5L IVCT	Light Truck							x
Transit Connect LWB Wagon	2.5L IVCT	Light Truck	Automatic		x		x		x
Transit Connect LWB Wagon FFV	2.5L IVCT E85	Light Truck							x
Transit Connect LWB Wagon FFV	2.5L IVCT E85	Light Truck	Automatic		x		x		x
Transit Connect SWB Van	2.5L IVCT	Light Truck							x
Transit Connect SWB Van	2.5L IVCT	Light Truck	Automatic		x		x		x
Transit Connect SWB Van FFV	2.5L IVCT E85	Light Truck							x
Transit Connect SWB Van FFV	2.5L IVCT E85	Light Truck	Automatic		x		x		x
Edge	2.0L GTDI	Light Truck		x	x			x	x
Edge	2.7L GTDI	Light Truck		x	x			x	x
Edge	3.5L TIVCT	Light Truck		x	x			x	x
MKX	2.7L GTDI	Light Truck		x	x			x	x
MKX	3.7L TIVCT	Light Truck		x	x			x	x
Explorer	2.3L GTDI	Light Truck		x	x				x
Explorer	3.5L GTDI	Light Truck		x	x				x
Explorer	3.5L TIVCT	Light Truck		x	x				x
Explorer FFV	3.5L TIVCT E85	Light Truck		x	x				x
Flex	3.5L GTDI	Light Truck		x	x				x
Flex	3.5L TIVCT	Light Truck		x	x				x
MKT	3.5L GTDI	Light Truck		x	x				x
MKT	3.5L GTDI Limo	Light Truck		x	x				x
MKT	3.7L TIVCT	Light Truck		x	x				x
MKT	3.7L TIVCT Livery	Light Truck		x	x				x
Expedition	3.5L GTDI	Light Truck	w/ Aux AC		x				x
Expedition EL	3.5L GTDI	Light Truck	w/ Aux AC		x				x
Navigator	3.5L GTDI	Light Truck	w/ Aux AC		x				x
Navigator L	3.5L GTDI	Light Truck	w/ Aux AC		x				x
F-150	2.7L GTDI	Light Truck			x		x	x	x
F-150	3.5L GTDI	Light Truck		x	x		x	x	x
F-150 Raptor	3.5L GTDI SVT	Light Truck		x	x		x		x
F-150 FFV	3.5L TIVCT E85	Light Truck			x		x	x	x
F-150 FFV	5.0L TIVCT E85	Light Truck			x		x	x	x
Transit T150	3.5L GTDI	Light Truck	w/o aux AC						x
Transit T150	3.5L GTDI	Light Truck	w/ aux AC MWB						x
Transit T150 FFV	3.7L TIVCT E85	Light Truck	w/o aux AC						x
Transit T150 FFV	3.7L TIVCT E85	Light Truck	w/ aux AC MWB						x

RREDVC or EAC
RECIRC (w/Sensor)
RECIRC (no Sensor)
PWM
IHX
OS

Reduced Reheat with Externally Controlled Variable Displacement Compressor or Electrically Driven A/C Compressor
 Default to recirculated air above 75 deg. F ambient with a sensor
 Default to recirculated air above 75 deg. F ambient without a sensor
 Pulse Width Modulated (PWM) Blower Control or Brushless Blower Motor
 Improved Heat Exchanger
 Oil Separator

Off-Cycle Efficiency Technology Summary

Nameplate	Basic Engine	Trans Class	LD Class.	Off-Cycle Menu Technologies									PENDING EPA PETITION APPROVAL				
				High Eff Lights	Active Grille Shutters	Stop Start with coolant recirculation	Stop Start without coolant recirculation	ATWU	Active Engine Warm-up: IEM	Active Engine Warm-up: CEM	Solar Thermal: Cooled Seats	Solar Thermal: Glass Glazing (Scaled)	Solar Thermal: Paint Reflectivity (Scaled)	Denso SAS AC Compressor	High Eff Alternator	Active Engine Warm-up: REO	
Edge	3.5GT	S6M-4	Light Truck	Yes	No	No	No	No	No	No	No	Yes	Yes	Yes	No	Yes	Yes
Edge	2.0TDI	S6M-4	Light Truck	Yes	Yes	No	No	No	Yes	No	Yes	Yes	Yes	Yes	No	Yes	No
Edge	2.7TDI	S6M-4	Light Truck	Yes	Yes	No	No	No	Yes	No	Yes	Yes	Yes	Yes	No	No	No
Escape	15GTDI	S6SSM4	Light Truck	No	Yes	Yes	No	Yes	No	No	No	Yes	Yes	Yes	No	No	No
Escape	2.0TDI	S6SSM4	Light Truck	No	Yes	Yes	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No
Expedition	3.5G-R	S6OD-R	Light Truck	Yes	Yes	No	No	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes
Expedition	3.5G-4	S6OD-4	Light Truck	Yes	Yes	No	No	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes
Expedition EL	3.5GER	S6OD-R	Light Truck	Yes	Yes	No	No	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes
Expedition EL	3.5GE4	S6OD-4	Light Truck	Yes	Yes	No	No	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes
Explorer	3.5FT	S6M-F	Light Truck	Yes	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes	No	No	No
Explorer	3.5FT	S6M-4	Light Truck	Yes	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes	No	No	No
Explorer	3.5GT	S6M-F	Light Truck	Yes	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes	No	No	No
Explorer	3.5GT	S6M-4	Light Truck	Yes	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes	No	No	No
Explorer	2.3TDI	S6M-F	Light Truck	Yes	Yes	No	No	No	Yes	No	Yes	Yes	Yes	Yes	No	Yes	No
Explorer	2.3TDI	S6M-4	Light Truck	Yes	Yes	No	No	No	Yes	No	Yes	Yes	Yes	Yes	No	Yes	No
Explorer	3.5TDI	S6M-4	Light Truck	Yes	No	No	No	No	No	No	Yes	Yes	Yes	Yes	No	No	Yes
F-150	3.5F-R	S6OD-R	Light Truck	Yes	Yes	No	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	No
F-150	3.5F-4	S6OD-4	Light Truck	Yes	Yes	No	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	No
F-150	2.7G-R	S6MS-R	Light Truck	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	No
F-150	2.7G-4	S6MS-4	Light Truck	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	No
F-150	35TPDR	S10MSR	Light Truck	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	No
F-150	35TPD4	S10MS4	Light Truck	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	No
F-150	35TPR4	S10MS4	Light Truck	Yes	Yes	No	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	No
F-150	5.0F-R	S6OD-R	Light Truck	Yes	Yes	No	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	No
F-150	5.0F-4	S6OD-4	Light Truck	Yes	Yes	No	No	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes	No
Flex	3.5GT	S6M-F	Light Truck	Yes	No	No	No	No	No	No	Yes	Yes	Yes	Yes	No	No	No
Flex	3.5GT	S6M-4	Light Truck	Yes	No	No	No	No	No	No	Yes	Yes	Yes	Yes	No	No	No
Flex	3.5TDI	S6M-4	Light Truck	Yes	No	No	No	No	No	No	Yes	Yes	Yes	Yes	No	No	Yes
MKC	2.0TDI	S6M-4	Light Truck	Yes	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	No	No	No
MKC	2.0TDI	S6SSM4	Light Truck	Yes	Yes	Yes	No	Yes	Yes	No	Yes	Yes	Yes	Yes	No	No	No
MKC	23GTDI	S6M-4	Light Truck	Yes	Yes	No	No	No	Yes	No	Yes	Yes	Yes	Yes	No	No	No
MKT	3.7GT	S6M-F	Light Truck	Yes	No	No	No	No	No	No	Yes	Yes	Yes	Yes	No	Yes	No
MKT	3.7GT	S6M-4	Light Truck	Yes	No	No	No	No	No	No	Yes	Yes	Yes	Yes	No	Yes	No
MKT	3.5TDI	S6M-4	Light Truck	Yes	No	No	No	No	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes
MKX	3.7GT	S6M-4	Light Truck	Yes	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes	No	No	Yes
MKX	2.7TDI	S6M-4	Light Truck	Yes	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	No	Yes	No
Navigator	3.5G-R	S6OD-R	Light Truck	Yes	No	No	No	No	No	No	Yes	Yes	Yes	Yes	No	No	Yes
Navigator	3.5G-4	S6OD-4	Light Truck	Yes	No	No	No	No	No	No	Yes	Yes	Yes	Yes	No	No	Yes
Navigator EL	3.5GNR	S6OD-R	Light Truck	Yes	No	No	No	No	No	No	Yes	Yes	Yes	Yes	No	No	Yes
Navigator EL	3.5GN4	S6OD-4	Light Truck	Yes	No	No	No	No	No	No	Yes	Yes	Yes	Yes	No	No	Yes
Transit	3.7FR	S6OD-R	Light Truck	No	No	No	No	No	No	No	No	Yes	No	No	No	No	Yes
Transit	3.5G-R	S6OD-R	Light Truck	No	No	No	No	No	No	No	No	Yes	No	No	No	No	Yes
Transit Connect	2.5F	S6M-F	Light Truck	No	No	No	No	No	No	No	No	Yes	Yes	Yes	No	No	No
Transit Connect	25IVCT	S6M-F	Light Truck	No	No	No	No	No	No	No	No	Yes	Yes	Yes	No	No	No

ATWU: Active Transmission Warm-up
IEM: Integrated Exhaust Manifold
CEM: Cooled Exhaust Manifold
REO: Rapid Engine Oil Warm-up

Truck SAE Net Horsepower			
Engine	Engine Name*	Truck Line	Power (hp)
1.5L 4V I4	15GTDI	Escape AWD	181
2.0L 4V I4	2.0TDI	Escape, MKC	240
		Edge AWD	245
2.3L 4V I4	2.3GTDI	MKC	285
		Explorer	280
2.5L 4V I4	2.5IVCT	Transit Connect	169
2.5L 4V I4	2.5F	Transit Connect	168
2.7L 4V V6	2.7G, 2.7GTDI	F150	325
		MKX	335
		Edge	315
3.5L 4V V6	3.5F, 3.5FT, 3.5GT	Explorer	290
		Edge, Flex	280
		F150	282
3.5L 4V V6	3.5GTDI, 35TPD	Expedition	365
		F150	375
		Navigator	280
		Transit	310
3.5L V6	35TPR4	F150 Raptor	450
3.5L 4V V6	3.5TDI	Explorer, Flex, MKT	365
3.5L 4V V6	3.5GE	Expedition EL	365
3.5L 4V V6	3.5GN	Navigator EL	380
3.7L 4V V6	3.7F-R	Transit (T150)	275
3.7L 4V V6	3.7GT	MKX, MKT	303
5.0L 4V V8	5.0F	F150	385

* -R, -F, and -4 elsewhere in this report denote engines used on rear wheel, front wheel and 4 wheel drive vehicles

Vehicle Line	Drive Config	Body/Cab Style	Wheelbase Length (inches)	Interior	Cargo Volume (ft3)	Frontal Area (ft2)
				Volume Index (ft3)		
EDGE	AWD	4 DOOR	112	113.9	39.2	30.0
ESCAPE	AWD	4 DOOR	106	98.7	34	28.2
EXPEDITION	4X2	UTILITY	119	160.3	18.6	36.4
EXPEDITION	4X2	UTILITY EXTENDED	131	168.3	42.6	36.4
EXPEDITION	4X4	UTILITY	119	160.3	18.6	36.4
EXPEDITION	4X4	UTILITY EXTENDED	131	168.3	42.6	36.4
EXPLORER	AWD	4 DOOR	113	151.5	15.7	32.7
EXPLORER	FWD	4 DOOR	113	151.5	15.7	32.7
F150	4X2	REGULAR CAB	122.5	64.6	62.3	36.4
F150	4X2	REGULAR CAB	141	64.6	77.4	36.5
F150	4X2	SUPER CAB	145	116.0	62.3	36.5
F150	4X2	SUPER CAB	163.7	116.0	77.4	36.5
F150	4X2	SUPER CREW CAB	145	131.7	52.8	36.7
F150	4X2	SUPER CREW CAB	157	131.7	62.3	36.7
F150	4X4	REGULAR CAB	122.5	64.6	62.3	36.9
F150	4X4	REGULAR CAB	141	64.6	77.4	36.9
F150	4X4	SUPER CAB	145	116.0	62.3	37.2
F150	4X4	SUPER CAB	163.7	116.0	77.4	37.1
F150	4X4	SUPER CREW CAB	145	131.7	52.8	37.4
F150	4X4	SUPER CREW CAB	157	131.7	62.3	37.4
F150 RAPTOR	4X4	SUPER CAB	133	116.0	52.8	39.3
F150 RAPTOR	4X4	SUPER CREW CAB	145	131.8	52.8	39.3
FLEX	AWD	4 DOOR	118	155.8	15.0	30.9
FLEX	FWD	4 DOOR	118	155.8	15.0	30.9
MKC	AWD	4 DOOR SEDAN	106	97.8	25.2	28.2
MKT	AWD	4 DOOR	118	86.2	12.9	30.8
MKT	FWD	4 DOOR	118	86.2	12.9	30.8
MKT HEARSE	AWD	4 DOOR HEARSE	118	86.2	12.9	30.8
MKT LIVERY	AWD	4 DOOR	118	86.2	12.9	30.8
MKT LIVERY	FWD	4 DOOR	118	86.2	12.9	30.8
MKT LIMO	AWD	4 DOOR	118	86.2	12.9	30.8
MKX	AWD	4 DOOR	111	103.8	32.3	29.6
NAVIGATOR	4X2	UTILITY	119	159.4	18.1	36.6
NAVIGATOR	4X2	UTILITY EXTENDED	131	168.3	42.6	36.6
NAVIGATOR	4X4	UTILITY	119	159.4	18.1	36.6
NAVIGATOR	4X4	UTILITY EXTENDED	131	168.3	42.6	36.6
TRANSIT 150 WAGON	4X2	REG WAGON 8 PSGR LOW ROOF	130	177.0	94.2	42.0
TRANSIT 150 WAGON	4X2	REG WAGON 10 PSGR LOW ROOF	130	230.9	43.5	42.0
TRANSIT 150 WAGON	4X2	REG WAGON 8 PSGR MEDIUM ROOF	130	235.6	139.4	50.9
TRANSIT 150 WAGON	4X2	REG WAGON 10 PSGR MEDIUM ROOF	130	313.4	51.8	50.9
TRANSIT CONNECT	FWD	REGULAR VAN	105	63.2	103.9	31.3
TRANSIT CONNECT	FWD	REGULAR VAN	121	63.2	128.6	31.3
TRANSIT CONNECT LWB	FWD	WAGON_3Rows	121	166.0	15.7	31.4
TRANSIT CONNECT LWB	FWD	WAGON_3Rows Taxi	121	119.0	60.8	31.4

Ford Motor Company
Configuration Summary Report
Light Duty Truck

Atmt II
Exh II
Table 3

Carline	Engine Name	Disp Cub Inches	# Cyl	EPA Fuel Sys	EPA Eng Cfg	Aspir	Engine Type	Trans Class	OD	Axle Ratio	Calibration	App	Min ETW	Max ETW	Min TRLHP	Max TRLHP	Min LVW	Max LVW	Min GVWR	Max GVWR	Min N/V	Max N/V	Proj Sales	Combined FE Fuel 1	Combined FE Fuel 2
ESCAPE AWD	15GTDI	92	4	16	1	T	1	S6SSM4	2	3.51	HM21C10513	50ST	4000	4000	14.2	15.1	4001	4001	4760	4760	33.3	33.3	86755	32.4392	
EDGE AWD	2.0TDI	122	4	16	1	T	1	S6M-4	2	3.36	HDQ1YC0505	50ST	4500	4500	14.8	15.5	4556	4556	5540	5540	29.4	29.9	39361	29.6971	
MKC AWD	2.0TDI	122	4	16	1	T	1	S6M-4	2	3.51	HME1L20511	50ST	4250	4250	16	16.1	4375	4375	5000	5000	32.9	33.4	12360	28.1992	
ESCAPE AWD	2.0TDI	122	4	16	1	T	1	S6SSM4	2	3.07	HME1L10511	50ST	4000	4000	14.5	15	4111	4111	4840	4840	29.1	29.3	93130	30.4487	
MKC AWD	2.0TDI	122	4	16	1	T	1	S6SSM4	2	3.51	HME1L10511	50ST	4250	4250	16	16.1	4375	4375	5000	5000	32.9	33.4	834	28.3207	
EXPLORER AWD	2.3TDI	140	4	16	1	T	1	S6M-4	2	3.51	GUB1M50A21	50ST	5000	5000	16.5	16.9	4945	4945	6120	6120	30.3	30.8	20381	26.1272	
EXPLORER FWD	2.3TDI	140	4	16	1	T	1	S6M-F	2	3.36	GUB1M50A21	50ST	4750	4750	14.1	14.7	4783	4783	5980	5980	29	29.5	23453	28.5125	
EXPLORER FWD	2.3TDI	140	4	16	1	T	1	S6M-F	2	3.51	GUB1M50A21	50ST	4750	4750	14.7	15.3	4783	4783	5980	5980	30.3	30.8	3762	27.0677	
TRANS CONN LWB F	2.5F	153	4	7	1	N	1	S6M-F	2	3.21	HHC15A0506	FED	4250	4250	14.5	14.8	4268	4268	5280	5280	32.7	32.9	2464	28.178	20.7052
TRANS CONN VAN F	2.5F	153	4	7	1	N	1	S6M-F	2	3.21	HHC15A0506	FED	3750	3750	14.4	14.4	3805	3805	4980	4980	32.9	32.9	1863	30.1508	22.2491
TRANS CONN VAN F	2.5F	153	4	7	1	N	1	S6M-F	2	3.21	HHC15A0506	FED	3875	3875	14.4	14.4	3918	3918	5270	5270	32.9	32.9	7320	29.6571	21.7568
F150 2.7L 4WD HD	2.7G-4	165	6	16	2	T	1	S6MS-4	2	3.73	HTFCWQNG08	50ST	5000	5250	18.4	21.4	4998	5255	6800	7000	27.9	29.4	6662	23.3911	
F150 4X4	2.7G-4	165	6	16	2	T	1	S6MS-4	2	3.55	HTFCWQNG08	50ST	4750	4750	18.5	18.7	4770	4875	6050	6250	27	27	6209	26.087	
F150 4X4	2.7G-4	165	6	16	2	T	1	S6MS-4	2	3.73	HTFCWQNG08	50ST	4750	4750	18.5	18.7	4770	4875	6050	6250	28.4	28.4	382	23.3911	
F150 4X4	2.7G-4	165	6	16	2	T	1	S6MS-4	2	3.55	HTFCWQNG08	50ST	5250	5250	18.3	19.9	5158	5184	6500	6500	26.6	27.9	49515	26.087	
F150 4X4	2.7G-4	165	6	16	2	T	1	S6MS-4	2	3.73	HTFCWQNG08	50ST	5250	5250	18.3	19.9	5158	5184	6500	6500	27.9	29.3	4959	23.3911	
F150 4X4 LT Tire	2.7G-4	165	6	16	2	T	1	S6MS-4	2	3.55	HTFCWQNG08	50ST	4750	4750	20	20.2	4770	4875	6050	6250	28	28	883	26.087	
F150 4X4 LT Tire	2.7G-4	165	6	16	2	T	1	S6MS-4	2	3.73	HTFCWQNG08	50ST	4750	4750	20	20.2	4770	4875	6050	6250	29.4	29.4	60	23.3911	
F150 4X4 LT Tire	2.7G-4	165	6	16	2	T	1	S6MS-4	2	3.55	HTFCWQNG08	50ST	5250	5250	20.3	21	5158	5184	6500	6500	26.6	28	3558	26.087	
F150 4X4 LT Tire	2.7G-4	165	6	16	2	T	1	S6MS-4	2	3.73	HTFCWQNG08	50ST	5250	5250	20.3	21	5158	5184	6500	6500	27.9	29.4	362	23.3911	
F150 2.7L 2WD HD	2.7G-R	165	6	16	2	T	1	S6MS-R	2	3.73	HTFCWQNG08	50ST	4750	4750	17	18.9	4746	4746	6650	6650	29.4	29.4	129	23.3911	
F150 2.7L 2WD HD	2.7G-R	165	6	16	2	T	1	S6MS-R	2	3.73	HTFCWQNG08	50ST	5000	5000	16.6	19.3	4955	5057	6650	6900	28.1	29.4	3652	23.3911	
F150 4X2	2.7G-R	165	6	16	2	T	1	S6MS-R	2	3.15	HTFCWQNG08	50ST	4500	4750	16.1	17	4500	4854	6010	6250	23.7	24.8	10052	28.415	
F150 4X2	2.7G-R	165	6	16	2	T	1	S6MS-R	2	3.31	HTFCWQNG08	50ST	4500	4500	16.6	17	4500	4592	6010	6100	26.1	26.1	2109	26.087	
F150 4X2	2.7G-R	165	6	16	2	T	1	S6MS-R	2	3.73	HTFCWQNG08	50ST	4500	4750	16.1	17	4500	4854	6010	6250	28.1	29.4	565	23.3911	
F150 4X2	2.7G-R	165	6	16	2	T	1	S6MS-R	2	3.15	HTFCWQNG08	50ST	5000	5000	16.2	17.5	4928	4996	6250	6500	23.7	24.8	25216	28.3591	
F150 4X2	2.7G-R	165	6	16	2	T	1	S6MS-R	2	3.31	HTFCWQNG08	50ST	5000	5000	16.7	17.5	4953	4996	6350	6500	24.9	26.1	3753	26.087	
F150 4X2	2.7G-R	165	6	16	2	T	1	S6MS-R	2	3.73	HTFCWQNG08	50ST	5000	5000	16.2	17.5	4928	4996	6250	6500	28.1	29.4	346	23.3911	
F150 4X2 LT Tire	2.7G-R	165	6	16	2	T	1	S6MS-R	2	3.15	HTFCWQNG08	50ST	4500	4750	18.2	18.6	4500	4854	6010	6250	24.8	24.8	363	28.415	
F150 4X2 LT Tire	2.7G-R	165	6	16	2	T	1	S6MS-R	2	3.31	HTFCWQNG08	50ST	4500	4500	18.3	18.6	4500	4592	6010	6100	26.1	26.1	475	26.087	
F150 4X2 LT Tire	2.7G-R	165	6	16	2	T	1	S6MS-R	2	3.73	HTFCWQNG08	50ST	4500	4750	18.2	18.6	4500	4854	6010	6250	29.4	29.4	65	23.3911	
F150 4X2 LT Tire	2.7G-R	165	6	16	2	T	1	S6MS-R	2	3.15	HTFCWQNG08	50ST	5000	5000	18.4	19.3	4928	4996	6250	6500	24.8	24.8	50	28.3591	
F150 4X2 LT Tire	2.7G-R	165	6	16	2	T	1	S6MS-R	2	3.31	HTFCWQNG08	50ST	5000	5000	18.6	19.3	4953	4996	6350	6500	26.1	26.1	189	26.087	
F150 4X2 LT Tire	2.7G-R	165	6	16	2	T	1	S6MS-R	2	3.73	HTFCWQNG08	50ST	5000	5000	18.4	19.3	4928	4996	6250	6500	29.4	29.4	17	23.3911	
EDGE AWD	2.7TDI	165	6	16	2	T	1	S6M-4	2	3.16	HCD9WQNA20	50ST	4750	4750	16.7	17.9	4835	4835	5720	5720	26.9	27.5	10356	25.6029	
MKC AWD	2.7TDI	165	6	16	2	T	1	S6M-4	2	3.39	HCD9WQNA20	50ST	4750	4750	16.4	18.1	4852	4852	5780	5780	28.8	30	5075	25.2315	
MKC AWD	23GTDI	140	4	16	1	T	1	S6M-4	2	3.51	HME1M20510	50ST	4250	4250	15.5	16.1	4367	4367	5020	5020	32.5	33.4	7164	26.8637	
TRANSIT CONN LWB	25IVCT	153	4	7	1	N	1	S6M-F	2	3.21	HHC15A0506	50ST	4250	4250	14.5	14.8	4268	4268	5280	5280	32.7	32.9	2924	28.5872	
TRANSIT CONN VAN	25IVCT	153	4	7	1	N	1	S6M-F	2	3.21	HHC15A0506	50ST	3750	3750	14.4	14.4	3805	3805	4980	4980	32.9	32.9	2320	30.1508	
TRANSIT CONN VAN	25IVCT	153	4	7	1	N	1	S6M-F	2	3.21	HHC15A0506	50ST	3875	3875	14.4	14.4	3918	3918	5270	5270	32.9	32.9	11114	29.6571	
F150 FFV 4X4	3.5F-4	213	6	8	2	N	1	E6MD-4	2	3.55	HFC1Y20506	50ST	4500	4500	18	19.7	4618	4618	6050	6050	27	28	1601	24.9227	18.5972
F150 FFV 4X4	3.5F-4	213	6	8	2	N	1	E6MD-4	2	3.73	HFC1Y20506	50ST	4500	4750	18	20.2	4618	4706	6050	6100	28.4	29.4	1411	24.9227	18.5972
F150 FFV 4X4	3.5F-4	213	6	8	2	N	1	E6MD-4	2	3.73	HFC1Y20506	50ST	5000	5000	18	20.2	4974	5049	6300	6350	27.9	29.4	14499	24.8481	18.2427
F150 FFV 4X2	3.5F-R	213	6	8	2	N	1	E6MD-R	2	3.55	HFC1Y20506	50ST	4250	4250	16.4	18.2	4364	4364	6010	6010	28	28	3429	27.0508	19.8027

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Ford Motor Company
Configuration Summary Report
Light Duty Truck

Attmt II
Exh II
Table 3

Carline	Engine Name	Disp Cub Inches	# Cyl	EPA Fuel Sys	EPA Eng Cfg	Aspir	Engine Type	Trans Class	OD	Axle Ratio	Calibration	App	Min ETW	Max ETW	Min TRLHP	Max TRLHP	Min LVW	Max LVW	Min GVWR	Max GVWR	Min N/V	Max N/V	Proj Sales	Combined FE Fuel 1	Combined FE Fuel 2
F150 FFV 4X2	3.5F-R	213	6	8	2	N	1	E6MD-R	2	3.73	HFC1Y20506	50ST	4250	4250	16.4	18.2	4364	4364	6010	6010	29.4	29.4	804	24.9227	18.5972
F150 FFV 4X2	3.5F-R	213	6	8	2	N	1	E6MD-R	2	3.55	HFC1Y20506	50ST	4500	4750	16.2	18.6	4465	4809	6100	6150	27.9	28	17007	26.3859	19.4307
F150 FFV 4X2	3.5F-R	213	6	8	2	N	1	E6MD-R	2	3.73	HFC1Y20506	50ST	4500	4750	16.2	18.6	4465	4809	6100	6150	29.3	29.4	13352	24.5093	18.0339
EXPLORER FFV AWD	3.5FT	213	6	8	2	N	1	S6M-4	2	3.65	HUB1Y10A31	FED	5000	5000	17.3	17.6	5045	5045	6180	6180	31.3	31.8	26422		
EXPLORER FFV AWD	3.5FT	213	6	8	2	N	1	S6M-4	2	3.65	HUB1Y10A31	FED	5000	5000	17.3	17.6	5045	5054	6120	6180	31.3	31.8	26457	24.1401	17.7591
EXPLORER FFV FWD	3.5FT	213	6	8	2	N	1	S6M-F	2	3.39	HUB1Y10A31	FED	4750	4750	15.2	15.4	4855	4864	6120	6120	29.1	29.6	57445	25.4694	18.9829
EXPLORER FFV FWD	3.5FT	213	6	8	2	N	1	S6M-F	2	3.39	HUB1Y10A31	FED	4750	4750	15.2	15.4	4861	4864	6120	6120	29.1	29.6	11267		
EXPED 4X4	3.5G-4	213	6	16	2	T	1	S6OD-4	2	3.31	FTB1AL0530	50ST	6500	6500	21.4	22.7	6402	6402	7500	7500	24.8	25.2	20197	21.3682	
EXPED 4X4	3.5G-4	213	6	16	2	T	1	S6OD-4	2	3.73	FTB1AL0530	50ST	6500	6500	21.4	22.7	6402	6402	7500	7500	27.9	28.4	3637		
EXPED 4X4	3.5G-4	213	6	16	2	T	1	S6OD-4	2	4.1	FTB1ES0521	50ST	6500	6500	22.7	22.7	6402	6402	7500	7500	30.8	30.8	80	20.2872	
NAV 4X4	3.5G-4	213	6	16	2	T	1	S6OD-4	2	3.73	FTB1AL0530	50ST	6500	6500	22.4	22.5	6433	6433	7600	7600	27.9	28.1	4119		
NAV 4X4	3.5G-4	213	6	16	2	T	1	S6OD-4	2	4.1	FTB1AL0530	50ST	6500	6500	22.4	22.5	6433	6433	7600	7600	30.7	30.8	175		
EXPED 4X2	3.5G-R	213	6	16	2	T	1	S6OD-R	2	3.15	FTB1AL0530	50ST	6000	6000	19.7	20.8	6177	6177	7260	7260	23.6	23.9	16049	22.0383	
EXPED 4X2	3.5G-R	213	6	16	2	T	1	S6OD-R	2	3.73	FTB1AL0530	50ST	6000	6000	19.7	20.8	6177	6177	7260	7260	27.9	28.4	1531	21.1332	
NAV 4X2	3.5G-R	213	6	16	2	T	1	S6OD-R	2	3.73	FTB1AL0530	50ST	6000	6000	20.8	20.9	6205	6205	7450	7450	27.9	28.1	2858	21.1332	
NAV 4X2	3.5G-R	213	6	16	2	T	1	S6OD-R	2	4.1	FTB1AL0530	50ST	6000	6000	20.8	20.9	6205	6205	7450	7450	30.7	30.8	51	21.4598	
T150 WAGON	3.5G-R	213	6	16	2	T	1	S6OD-R	2	3.31	GTG15A0511	50ST	6000	6000	22.9	24.6	6004	6187	8550	8550	28.4	28.4	1261	20.7407	
EXPED EL 4X4	3.5GE4	213	6	16	2	T	1	S6OD-4	2	3.73	FTB1AL0530	50ST	6500	6500	21.6	23	6584	6584	7760	7760	27.9	28.4	20506	21.0709	
EXPED EL 4X2	3.5GER	213	6	16	2	T	1	S6OD-R	2	3.31	FTB1AL0530	50ST	6500	6500	20.5	21.5	6331	6334	7520	7520	24.8	25.2	11186	21.2868	
EXPED EL 4X2	3.5GER	213	6	16	2	T	1	S6OD-R	2	3.73	FTB1AL0530	50ST	6500	6500	20.5	21.5	6331	6334	7520	7520	27.9	28.4	870	21.0526	
NAV L 4X4	3.5GN4	213	6	16	2	T	1	S6OD-4	2	4.1	FTB1AL0530	50ST	6500	6500	22.7	22.7	6661	6661	7900	7900	30.7	30.8	2371	20.9218	
NAV L 4X2	3.5GNR	213	6	16	2	T	1	S6OD-R	2	4.1	FTB1AL0530	50ST	6500	6500	21.5	21.5	6424	6424	7700	7700	30.7	30.8	984	21.3281	
EDGE AWD	3.5GT	213	6	8	2	N	1	S6M-4	2	3.39	HDQ1A40506	50ST	4500	4500	16.7	17.5	4624	4624	5620	5620	29.5	30	22156	25.2405	
EXPLORER AWD	3.5GT	213	6	8	2	N	1	S6M-4	2	3.65	HUB1Y10A31	50ST	5000	5000	17.3	17.6	5045	5045	6180	6180	31.3	31.8	16873	24.1135	
EXPLORER AWD	3.5GT	213	6	8	2	N	1	S6M-4	2	3.65	HUB1Y10A31	50ST	5000	5000	17.3	17.6	5045	5045	6180	6180	31.3	31.8	38147	24.1401	
FLEX AWD	3.5GT	213	6	8	2	N	1	S6M-4	2	3.65	GP31D60505	50ST	5000	5000	18	18.7	5098	5098	6180	6180	32.3	32.3	1845		
FLEX AWD	3.5GT	213	6	8	2	N	1	S6M-4	2	3.65	HP31D60505	50ST	5000	5000	18.7	18.7	5098	5098	6180	6180	32.4	32.4	1404	24.5377	
EXPLORER FWD	3.5GT	213	6	8	2	N	1	S6M-F	2	3.39	HUB1Y10A31	50ST	4750	4750	15.2	15.4	4861	4861	6120	6120	29.1	29.6	3772	24.1401	
EXPLORER FWD	3.5GT	213	6	8	2	N	1	S6M-F	2	3.39	HUB1Y10A31	50ST	4750	4750	15.2	15.4	4861	4861	6120	6120	29.1	29.6	21619	25.4694	
FLEX FWD	3.5GT	213	6	8	2	N	1	S6M-F	2	3.39	GP31D60505	50ST	5000	5000	16	16.6	4900	4900	6000	6000	30	30	2886		
FLEX FWD	3.5GT	213	6	8	2	N	1	S6M-F	2	3.39	HP31D60505	50ST	5000	5000	16.6	16.6	4900	4900	6000	6000	30.1	31.1	3666	26.1272	
EXPLORER AWD	3.5TDI	213	6	16	2	T	1	S6M-4	2	3.16	GUB1G10A12	50ST	5250	5250	18.3	19.1	5328	5328	6300	6300	27.1	27.7	62152	23.7182	
FLEX AWD	3.5TDI	213	6	16	2	T	1	S6M-4	2	3.16	GUB1G10A12	50ST	5250	5250	18.6	18.6	5300	5300	6250	6250	28.1	28.1	933	23.7182	
MKT AWD	3.5TDI	213	6	16	2	T	1	S6M-4	2	3.16	GUB1G10A12	50ST	5250	5250	18.1	18.1	5336	5336	6350	6350	27.9	28.1	1056	23.7182	
T150 WAGON FFV	3.7F-R	228	6	8	2	N	1	S6OD-R	2	3.73	GTG12A0520	50ST	6000	6000	22.9	24.6	5926	6129	8550	8550	32	32	6928	19.9942	14.4165
MKT LIVERY AWD	3.7GT	228	6	8	2	N	1	L65-4	2	3.16	HP41L60505	50ST	5250	5250	17.3	17.3	5139	5139	6210	6210	28	28	704	24.7683	
MXA AWD	3.7GT	228	6	8	2	N	1	S6M-4	2	3.65	HD912A0506	50ST	4750	4750	16.4	18.1	4803	4835	5620	5620	31.1	32.3	10463	24.3489	
MKT FWD	3.7GT	228	6	8	2	N	1	S6M-F	2	3.16	HP41L60505	50ST	5000	5000	16.1	16.1	5065	5065	6030	6030	27.9	27.9	220	25.6842	
F150 3.5L 4WD HD	35TPD4	213	6	16	2	T	1	S10MS4	2	3.73	HFC1W40513	50ST	5000	5250	20.2	20.4	5117	5184	7600	7850	25.7	27	5168		
F150 3.5L 4WD HD	35TPD4	213	6	16	2	T	1	S10MS4	2	3.73	HFC1W40513	50ST	5500	5500	20.1	21.6	5433	5569	7600	7850	25.7	27	269	23.2764	
F150 4X4	35TPD4	213	6	16	2	T	1	S10MS4	2	3.31	HFC1W40513	50ST	5000	5250	18.2	20.1	5034	5341	7000	7050	22.8	24	47930	25.485	
F150 4X4	35TPD4	213	6	16	2	T	1	S10MS4	2	3.55	HFC1W40513	50ST	5000	5250	18.2	20.1	5034	5341	7000	7050	24.5	25.7	45472		
F150 4X4	35TPD4	213	6	16	2	T	1	S10MS4	2	3.31	HFC1W40513	50ST	5500	5500	19.1	20.9	5417	5574	6750	7050	22.8	24	2790	24.9612	
F150 4X4	35TPD4	213	6	16	2	T	1	S10MS4	2	3.55	HFC1W40513	50ST	5500	5500	19.1	20.9	5417	5574	6750	7050	24.5	25.7	2126		

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Ford Motor Company
Configuration Summary Report
Light Duty Truck

Attmt II
Exh II
Table 3

Carline	Engine Name	Disp Cub Inches	# Cyl	EPA Fuel Sys	EPA Eng Cfg	Aspir	Engine Type	Trans Class	OD	Axle Ratio	Calibration	App	Min ETW	Max ETW	Min TRLHP	Max TRLHP	Min LVW	Max LVW	Min GVWR	Max GVWR	Min N/V	Max N/V	Proj Sales	Combined FE Fuel 1	Combined FE Fuel 2
F150 4X4 LT Tire	35TPD4	213	6	16	2	T	1	S10MS4	2	3.31	HFC1W40513	50ST	5000	5250	20.2	21.1	5034	5341	7000	7050	22.8	24	2468	25.485	
F150 4X4 LT Tire	35TPD4	213	6	16	2	T	1	S10MS4	2	3.55	HFC1W40513	50ST	5000	5250	20.2	21.1	5034	5341	7000	7050	24.5	25.7	2514		
F150 4X4 LT Tire	35TPD4	213	6	16	2	T	1	S10MS4	2	3.31	HFC1W40513	50ST	5500	5500	21.2	22	5417	5417	7050	7050	22.8	24	87	24.9612	
F150 4X4 LT Tire	35TPD4	213	6	16	2	T	1	S10MS4	2	3.55	HFC1W40513	50ST	5500	5500	21.2	22	5417	5417	7050	7050	24.5	25.7	73		
F150 3.5L 2WD HD	35TPDR	213	6	16	2	T	1	S10MSR	2	3.73	HFC1W40513	50ST	5000	5250	18.2	19.3	4903	5293	7600	7850	25.7	27	1348		
F150 4X2	35TPDR	213	6	16	2	T	1	S10MSR	2	3.15	HFC1W40513	50ST	4750	4750	16.7	16.9	4772	4772	7050	7050	22.8	22.8	231	27.8885	
F150 4X2	35TPDR	213	6	16	2	T	1	S10MSR	2	3.55	HFC1W40513	50ST	4750	4750	16.7	16.9	4772	4772	7050	7050	25.7	25.7	58		
F150 4X2	35TPDR	213	6	16	2	T	1	S10MSR	2	3.15	HFC1W40513	50ST	5000	5250	16.4	17.5	5004	5187	6750	7050	21.8	22.8	11570	27.1626	
F150 4X2	35TPDR	213	6	16	2	T	1	S10MSR	2	3.55	HFC1W40513	50ST	5000	5250	16.4	17.5	5004	5187	6750	7050	24.6	25.7	7856		
F150 4X2 LT Tire	35TPDR	213	6	16	2	T	1	S10MSR	2	3.15	HFC1W40513	50ST	4750	4750	18.5	18.6	4772	4772	7050	7050	22.8	22.8	125	27.8885	
F150 4X2 LT Tire	35TPDR	213	6	16	2	T	1	S10MSR	2	3.55	HFC1W40513	50ST	4750	4750	18.5	18.6	4772	4772	7050	7050	25.7	25.7	32		
F150 4X2 LT Tire	35TPDR	213	6	16	2	T	1	S10MSR	2	3.15	HFC1W40513	50ST	5000	5250	18.3	19.3	5004	5187	6750	7050	21.7	22.8	78	27.1626	
F150 4X2 LT Tire	35TPDR	213	6	16	2	T	1	S10MSR	2	3.55	HFC1W40513	50ST	5000	5250	18.3	19.3	5004	5187	6750	7050	24.5	25.7	66		
F150 RAPTOR 4WD	35TPR4	213	6	16	2	T	1	S10MS4	2	4.1	HFC1R80511	50ST	6000	6000	25.8	25.9	5987	6229	6600	7050	26.4	26.4	10249	20.8606	
F150 5.0F 4WD HD	5.0F-4	305	8	8	2	N	1	S6MD-4	2	3.73	HFC1140508	50ST	5250	5250	20.2	20.7	5167	5211	7600	7850	27.9	29.4	136	20.3588	15.0784
F150 5.0F 4WD HD	5.0F-4	305	8	8	2	N	1	S6MD-4	2	3.73	HFC1140508	50ST	5500	5500	20.1	21.7	5480	5582	7600	7850	27.9	29.4	68	20.3588	15.0784
F150 FFV 4X4	5.0F-4	305	8	8	2	N	1	S6MD-4	2	3.31	HFC1140508	50ST	5000	5250	18.2	19.8	4880	5359	6400	7050	24.8	26	46634	21.9434	16.266
F150 FFV 4X4	5.0F-4	305	8	8	2	N	1	S6MD-4	2	3.55	HFC1140508	50ST	5000	5250	18.2	19.8	4880	5359	6400	7050	26.6	27.9	22097	20.3588	15.0784
F150 FFV 4X4	5.0F-4	305	8	8	2	N	1	S6MD-4	2	3.73	HFC1140508	50ST	5000	5250	18.3	20.3	4880	5359	6400	7050	27.9	29.3	454	20.3588	15.0784
F150 FFV 4X4	5.0F-4	305	8	8	2	N	1	S6MD-4	2	3.31	HFC1140508	50ST	5500	5500	19.1	20.6	5398	5398	7000	7000	24.8	26	2089	21.444	15.9503
F150 FFV 4X4	5.0F-4	305	8	8	2	N	1	S6MD-4	2	3.55	HFC1140508	50ST	5500	5500	19.1	20.6	5398	5398	7000	7000	26.6	27.9	844	20.3588	15.0784
F150 FFV 4X4	5.0F-4	305	8	8	2	N	1	S6MD-4	2	3.73	HFC1140508	50ST	5500	5500	19.2	21	5398	5398	7000	7000	27.9	29.3	40	20.3588	15.0784
F150 FFV 4X4 LT	5.0F-4	305	8	8	2	N	1	S6MD-4	2	3.31	HFC1140508	50ST	5000	5250	20.1	20.8	4880	5359	6400	7050	24.8	26.1	2739	21.9434	16.266
F150 FFV 4X4 LT	5.0F-4	305	8	8	2	N	1	S6MD-4	2	3.55	HFC1140508	50ST	5000	5250	20.1	20.8	4880	5359	6400	7050	26.6	28	1233	20.3588	15.0784
F150 FFV 4X4 LT	5.0F-4	305	8	8	2	N	1	S6MD-4	2	3.73	HFC1140508	50ST	5000	5250	20.2	21.3	4880	5359	6400	7050	27.9	29.4	29	20.3588	15.0784
F150 FFV 4X4 LT	5.0F-4	305	8	8	2	N	1	S6MD-4	2	3.31	HFC1140508	50ST	5500	5500	21.2	21.7	5398	5398	7000	7000	24.8	26.1	53	21.444	15.9503
F150 FFV 4X4 LT	5.0F-4	305	8	8	2	N	1	S6MD-4	2	3.55	HFC1140508	50ST	5500	5500	21.2	21.7	5398	5398	7000	7000	26.6	28	25	20.3588	15.0784
F150 FFV 4X4 LT	5.0F-4	305	8	8	2	N	1	S6MD-4	2	3.73	HFC1140508	50ST	5500	5500	21.3	21.3	5398	5398	7000	7000	29.4	29.4	1	20.3588	15.0784
F150 5.0F 2WD HD	5.0F-R	305	8	8	2	N	1	S6MD-R	2	3.73	HFC1140508	50ST	5000	5250	18.3	19.4	4934	5333	7600	7850	27.9	29.4	282	20.3588	15.0784
F150 FFV 4X2	5.0F-R	305	8	8	2	N	1	S6MD-R	2	3.31	HFC1140508	50ST	4500	4750	16.5	18.7	4616	4807	6200	6750	26.1	26.1	1165	23.5133	17.103
F150 FFV 4X2	5.0F-R	305	8	8	2	N	1	S6MD-R	2	3.55	HFC1140508	50ST	4500	4750	16.5	18.7	4616	4807	6200	6750	28	28	172	20.3588	15.0784
F150 FFV 4X2	5.0F-R	305	8	8	2	N	1	S6MD-R	2	3.31	HFC1140508	50ST	5000	5250	16.4	19.4	5005	5126	6800	7000	24.8	26.1	30397	22.8188	17.1173
F150 FFV 4X2	5.0F-R	305	8	8	2	N	1	S6MD-R	2	3.55	HFC1140508	50ST	5000	5250	16.4	19.4	5005	5126	6800	7000	26.6	28	6421	20.3588	15.0784

information bracketed []

ADDENDUM TO PRECEDING EXHIBITS

LIGHT-DUTY TRUCKS

Format Modifications

Several format modifications have been made to this report. Reference 49 CFR §537.7(c)(3), "Other formats (such as copies of EPA reports) which contain all the required information in a readily identifiable form are also acceptable." To communize NHTSA reporting with EPA reporting, we are using several EPA codes in this report. For a description of these codes, please see Attachment I, Exhibit II, Table 5.

Requested data that is not specifically stated in the previous exhibits includes:

- For all truck line/configuration combinations, the response to the question of 49 CFR §537.7(c)(4)(xviii) [temporary living quarters] is "no".
- All transmissions have overdrive.
- All truck lines use three-way catalysts for emissions control.

Optional Equipment

Optional equipment that was considered is air conditioning, power steering, and anti-lock brakes. These are now standard on all carlines.

**Light Truck Classification
49 CFR 523.5**

Attachment III
Table 1

(a)(3) Transports property on an open bed

Vehicle Line	Cab	Bed Length (ft)	Bed Style	Pick up box length at top of box L506 (in)	Cargo Width at Floor [Maximum excluding wheelhouses] W500 (in)
F150	Reg	6 1/2	Styleside	77.2	54.8
F150	Reg	8	Styleside	97.6	54.87
F150	Super	6 1/2	Styleside	77.2	61.2
F150	Super	8	Styleside	97.6	61.2
F150	Crew	5 1/2	Styleside	65.4	62.0
F150	Crew	6 1/2	Styleside	77.2	62.0
Raptor	Super	5 1/2	Styleside	65.4	65.2
Raptor	Crew	5 1/2	Styleside	65.4	65.2

(a)(4) Provides greater cargo carrying capacity than passenger carrying volume

See Attachment II, Exhibit II, Table 2 for model dimensional data

Transit Connect van

(a)(5)(ii) Permits expanded use through flat, leveled cargo surface

Explorer

Flex MKT

Transit Connect Wagon LWB

Transit Wagon

(b) off-highway operation

				GROUND RELATED DIMENSIONS					
				not < 28 deg	not < 14 deg	not < 20 deg	not < 20 cm	not < 18 cm	
Vehicle Line	Body Style	4x2 / 4x4 / AWD	GVWR > 6,000 lbs	Approach angle at EPA Curb Weight	Breakover angle at EPA Curb Weight	Departure angle at EPA Curb Weight	Minimum Running Clearance at EPA Curb Weight	Axle clearance - Front - at EPA curb weight	Axle clearance - Rear - at EPA curb weight
Escape	SUV	AWD	N/A	21.9	17.6	27.6	20.1	24.4	22.4
Expedition*	SUV	4x2	yes	22.8	18.4	21.4	22.1	N/A	23.8
Expedition	SUV	4x4	N/A	22.6	18.3	21.5	22.0	23.9	23.5
Expedition LWB*	SUV	4x2	yes	23.1	17.6	20.1	22.2	N/A	23.4
Expedition LWB	SUV	4x4	N/A	24.1	18.7	20.9	22.0	24.2	23.4
Navigator	SUV	4x2	yes	22.4	19.5	21.7	23.4	N/A	24.9
Navigator	SUV	4x4	N/A	21.8	19.2	21.8	23.0	23.2	24.8
Navigator LWB	SUV	4x2	yes	22.2	18.4	20.5	23.2	N/A	24.8
Navigator LWB	SUV	4x4	N/A	22.2	18.4	20.5	23.1	25.1	24.7
Edge	SUV	AWD	N/A	18.7	16.6	22.1	20.3	23.6	25.9
Lincoln MKX	SUV	AWD	N/A	18.0	17.0	24.0	20.2	23.4	25.8
Lincoln MKC*	SUV	AWD	N/A	18.0	17.4	23.5	20.3	23.6	22.4

*Please note that this vehicle is equipped with a deflectable component that hangs less than 20 cm from the ground, but is designed to deflect without damage when encountering a 200 mm high object at off-road speeds.

FUEL ECONOMY METHODOLOGY USED IN PROJECTING CAFE VALUES

DERIVED FUEL ECONOMY VALUES

As provided for by 49 CFR §537.9 (a) (3), Ford has used analytically-derived fuel economy values, data substitutions, and best internal estimates where no EPA-approved or Ford test results exist at the appropriate sub-configuration level for minimum test requirements. These values were derived from a base configuration (ETW), axle ratio, road load horsepower, etc., and engineering judgment.

ADDENDUM TO THE REPORT

The information contained in this report is, to the best of Ford's knowledge, accurate and complete. This report is filed subject to the following provisos:

- 49 CFR §537.7 (b) (3) requires that a manufacturer state whether the projected average fuel economy submitted herein pursuant to subsection (b) (2) sufficiently represents that manufacturer's average fuel economy for the current model year for purposes of the Act. Ford hereby represents that, to the best of its present knowledge and belief, it has followed the testing procedures and calculation methods required by EPA in computing fuel economy values for its automobiles and light trucks. Without waiving its right to later challenge any of the fuel economy testing procedures and methods, Ford further represents that projected CAFE values contained in the attachments are as sufficiently representative as practicable of Ford's passenger car and light truck CAFE values for the purposes of the Act, based on the projected sales volumes in the attachments and the relevant EPA test procedures and methods specified in 40 CFR, Part 600, Subpart F.
- Additional test data and/or analytical data may be substituted for data supplied herewith if warranted after further review and analysis. Such substitutions will be done in accordance with EPA guidelines and requirements.