

FORD MOTOR COMPANY

2019 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

Atmt I
Exhibit 1A

						<----- Final (MPG) ----->			
Carline	Class	Engine	Trans	IWC	CAFE Volume ^c	City	Hwy	MH	MH
FIESTA	SUBCOMPACT CARS	1.6G	S65F	2750	58283	36.1	54.1	42.4567	42.5
FIESTA	SUBCOMPACT CARS	1.6G	X52F	2750	1963	35.5199	50.9721	41.1309	41.1
ESCAPE FWD	SMALL SUV 2WD	15GTDI	S6SSMF	3500	64260	29.9447	43.8932	34.9414	34.9
FUSION FWD	MIDSIZE CARS	15GTDI	S6SSMF	3500	56337	30.155	48.7124	36.3941	36.4
FIESTA ST	SUBCOMPACT CARS	16GTDI	M62F	3000	2060	32.8808	45.4191	37.5448	37.5
FUSION AWD	MIDSIZE CARS	2.0TDI	S6M-4	4000	17784	24.3688	39.235	29.3779	29.4
MKZ AWD	MIDSIZE CARS	2.0TDI	S6M-4	4000	5569	24.3688	39.235	29.3779	29.4
MKZ FWD	MIDSIZE CARS	2.0TDI	S6M-F	4000	8766	24.7731	41.3694	30.2306	30.2
ESCAPE FWD	SMALL SUV 2WD	2.0TDI	S6SSMF	4000	8057	28	41.5	32.8017	32.8
MKC FWD	SMALL SUV 2WD	2.0TDI	S6SSMF	4000	15515	25.1	38.8	29.8416	29.8
EDGE FWD	SMALL SUV 2WD	2.0TDI	S8SSMF	4000	83342	27.5	41.9	32.5311	32.5
NAUTILUS FWD	SMALL SUV 2WD	2.0TDI	S8SSMF	4500	11611	26.6	41.5	31.7258	31.7
ESCAPE FFV FWD	SMALL SUV 2WD	2.5F	S6M-F	3500	21852	44.6152	69.2213	53.1109	53.1
CONTINENTAL AWD	LARGE CARS	2.7TDI	S6M-4	5000	1039	21	35.2	25.6578	25.7
FUSION AWD	MIDSIZE CARS	2.7TDI	S6M-4	4500	1704	22.2	37.1	27.0972	27.1
CONTINENTAL FWD	LARGE CARS	2.7TDI	S6M-F	4500	1108	22.1251	38.3247	27.3221	27.3
NAUTILUS FWD	SMALL SUV 2WD	2.7TDI	S8SSMF	4500	4308	24.8	38.7	29.5811	29.6
FUSION HEV FWD	MIDSIZE CARS	20HEV	CVMF	4000	61393	61.9472	62.2809	62.0969	62.1
FUSION TAXI HEV	MIDSIZE CARS	20HEV	CVMF	4000	2000	61.9472	62.2809	62.0969	62.1
MKZ HEV FWD	MIDSIZE CARS	20HEV	CVMF	4000	5421	61.9472	62.2809	62.0969	62.1
FUSION PHEV FWD	MIDSIZE CARS	20PHE2	AV4F	4000	10720	104.2	101.7	103.06	103.1
FUSION FWD	MIDSIZE CARS	20TDI	S6SSMF	4000	2082	27.3	44	32.9231	32.9
MUSTANG	SUBCOMPACT CARS	23GTDI	M62R	4000	3450	27.0424	43.9847	32.7126	32.7
MUSTANG CONV	SUBCOMPACT CARS	23GTDI	M62R	4000	654	27.0424	43.9847	32.7126	32.7
MUSTANG PERF PKG	SUBCOMPACT CARS	23GTDI	M62R	4000	620	27.0424	43.9847	32.7126	32.7
MUSTANG	SUBCOMPACT CARS	23GTDI	S10MSR	4000	22236	25.6514	41.4207	30.9545	31
MUSTANG CONV	SUBCOMPACT CARS	23GTDI	S10MSR	4000	3786	25.0093	40.0748	30.1017	30.1
MUSTANG PERF PKG	SUBCOMPACT CARS	23GTDI	S10MSR	4000	4000	25.6514	41.4207	30.9545	31
FUSION FWD	MIDSIZE CARS	25IVCT	L65F	3500	18849	26.5019	44.1348	32.3109	32.3
ESCAPE FWD	SMALL SUV 2WD	25IVCT	S6M-F	3500	10484	26.9	41.6	31.9863	32
CONTINENTAL AWD	LARGE CARS	3.0TDI	S6M-4	5000	1479	20.197	33.719	24.6443	24.6
CONTINENTAL AWD	LARGE CARS	3.0TDI	S6M-4	5000	100	19.6	33	23.9822	24
MKZ AWD	MIDSIZE CARS	3.0TDI	S6M-4	4500	769	21	36.2	25.8924	25.9
MKZ FWD	MIDSIZE CARS	3.0TDI	S6M-F	4500	361	22	38.5	27.2566	27.3
TAURUS FFV AWD	LARGE CARS	3.5FT	S6M-4	4500	758	34.8793	57.283	42.3292	42.3
TAURUS FFV FWD	LARGE CARS	3.5FT	S6M-F	4000	5339	36.8921	61.4741	44.9873	45
TAURUS AWD	LARGE CARS	3.5GT	S6M-4	4500	534	20.9	34.5	25.407	25.4
TAURUS FWD	LARGE CARS	3.5GT	S6M-F	4000	2198	22.366	36.64	27.1205	27.1
FORD GT	TWO SEATERS	3.5PX	SM7MR	3500	210	13.9136	24.3678	17.2424	17.2
TAURUS AWD	LARGE CARS	3.5TDI	S6M-4	4500	833	20.2	33	24.4714	24.5
CONTINENTAL AWD	LARGE CARS	3.7GT	S6M-4	4500	2070	20.4599	33.839	24.8879	24.9
CONTINENTAL FWD	LARGE CARS	3.7GT	S6M-F	4500	2774	21.3	36.5	26.2121	26.2
MUSTANG	SUBCOMPACT CARS	5.0G	M62R	4000	16386	18.407	31.4876	22.6391	22.6
MUSTANG BULLITT	SUBCOMPACT CARS	5.0G	M62R	4000	6593	18.407	31.4876	22.6391	22.6
MUSTANG	SUBCOMPACT CARS	5.0G	S10MSR	4000	21536	18.5456	32.3019	22.9423	22.9
MUSTANG CONV	SUBCOMPACT CARS	5.0G	S10MSR	4000	5474	18.7546	33.0934	23.297	23.3
SHELBY GT350	SUBCOMPACT CARS	5.2G	M62R	4000	180	17.5	30.2	21.5846	21.6

information bracketed []

						<----- Final (MPG) ----->			
Carline	Class	Engine	Trans	IWC	CAFE Volume ^c	City	Hwy	MH	MH

CAFE STATUS

Volume ^c	576847
Adjusted CAFE*, mpg	34.6
CAFE Including FFV, mpg	34.8
Air Conditioning GHG Credit ^c , Mg	459975
Off-Cycle GHG Credit ^c , Mg	790266
Final CAFE with GHG Credits	36.4
 Required Fuel Economy, mpg	 40.9

*EPA procedure adjustment using a "c" factor of 0.0014

^c [redacted] information

Ford Motor Company
 US Model Type
 Import Car

Attmt I
 Exhibit 1B

						<----- Final (MPG) ----->			
Carline	Class	Engine	Trans	IWC	CAFE Volume ^c	City	Hwy	MH	MH
ECOSPORT FWD	SMALL SUV 2WD	1.0TDI	S6SSMF	3500	26007	35.3607	47.3048	39.8935	39.9
TRANSIT CONN WAG	SPEC PURP 2WD	1.5DVN	S8SS-F	4000	1871	40.8396	55.4471	46.3324	46.3

CAFE STATUS

Volume ^c	27878
Adjusted CAFE*, mpg	40.5
CAFE Including FFV, mpg	40.5
Air Conditioning GHG Credit ^c , Mg	23874
Off-Cycle GHG Credit ^c , Mg	48478
Final CAFE with GHG Credits	43.1
Required Fuel Economy, mpg	45.9

*EPA procedure adjustment using a "c" factor of 0.0014

^c [redacted] information

Carline	Basic Engine	Trans Class	Body/Cab	Wheelbase 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
CONTINENTAL AWD	2.7TDI	S6M-4	4 DOOR SEDAN	Base	P255/45R19	P255/45R19	63.3	64.6	64	117.8	52.4	37.32	1039
CONTINENTAL AWD	3.0TDI	S6M-4	4 DOOR SEDAN	Base	P255/45R19	P255/45R19	63.3	64.6	64	117.8	52.4	37.32	1479
CONTINENTAL AWD	3.7GT	S6M-4	4 DOOR SEDAN	Base	P235/50R18	P235/50R18	63.5	64.7	64.1	117.8	52.4	37.32	2070
CONTINENTAL AWD	3.0TDI	S6M-4	LIMO	Base	P255/45R19	P255/45R19	63.3	64.6	64	117.8	52.4	37.32	100
CONTINENTAL FWD	2.7TDI	S6M-F	4 DOOR SEDAN	Base	P255/45R19	P255/45R19	63.3	64.6	64	117.8	52.4	37.32	1108
CONTINENTAL FWD	3.7GT	S6M-F	4 DOOR SEDAN	Base	P235/50R18	P235/50R18	63.5	64.6	64	117.8	52.4	37.32	2774
EDGE FWD	2.0TDI	S8SSMF	4 DOOR SEDAN	Reg	P245/60R18	P245/60R18	65.1	65.2	65.2	112.1	50.8	38.42	83342
ESCAPE FFV FWD	2.5F	S6M-F	4 DOOR SEDAN	Reg	P235/55R17	P235/55R17	61.9	62.1	62	105.8	45.6	42.48	21852
ESCAPE FWD	15GTDI	S6SSMF	4 DOOR SEDAN	Reg	P235/55R17	P235/55R17	61.9	62.1	62	105.8	45.6	42.48	64260
ESCAPE FWD	2.0TDI	S6SSMF	4 DOOR SEDAN	Reg	P235/55R17	P235/55R17	61.9	62.2	62	105.9	45.6	42.48	8057
ESCAPE FWD	25IVCT	S6M-F	4 DOOR SEDAN	Reg	P235/55R17	P235/55R17	61.9	62.1	62	105.8	45.6	42.48	10484
FIESTA	1.6G	S65F	4 DOOR SEDAN	Reg	P185/60R15	P185/60R15	58.1	57.6	57.8	98.1	39.4	46.87	34773
FIESTA	1.6G	X52F	4 DOOR SEDAN	Reg	P185/60R15	P185/60R15	58	57.6	57.8	98.2	39.4	46.87	1506
FIESTA	1.6G	S65F	5 DOOR	Reg	P185/60R15	P185/60R15	58.1	57.6	57.8	98.1	39.4	46.87	23510
FIESTA	1.6G	X52F	5 DOOR	Reg	P185/60R15	P185/60R15	58	57.6	57.8	98.2	39.4	46.87	457
FIESTA ST	16GTDI	M62F	5 DOOR	Reg	P205/40R17	P205/40R17	58.1	57.2	57.6	98	39.2	46.87	2060
FORD GT	3.5PX	SM7MR	COUPE	Reg	325/30ZR20	325/30ZR20	66.7	65.4	66	106.7	48.9	39.81	210
FUSION AWD	2.0TDI	S6M-4	4 DOOR SEDAN	Base	P235/45R18	P235/45R18	62.6	62.5	62.6	112.1	48.7	39.96	17784
FUSION AWD	2.7TDI	S6M-4	4 DOOR SEDAN	Base	P235/40R19	P235/40R19	62.6	62.5	62.6	112.1	48.7	39.96	1704
FUSION FWD	15GTDI	S6SSMF	4 DOOR SEDAN	Base	P235/50R17	P235/50R17	62.6	62.5	62.6	112.1	48.7	39.96	56337
FUSION FWD	20TDI	S6SSMF	4 DOOR SEDAN	Base	P235/45R18	P235/45R18	62.6	62.5	62.6	112.1	48.7	39.96	2082
FUSION FWD	25IVCT	L65F	4 DOOR SEDAN	Base	P215/60R16	P215/60R16	62.6	62.5	62.6	112.1	48.7	39.96	18849
FUSION HEV FWD	20HEV	CVMF	4 DOOR SEDAN	Base	P225/50R17	P225/50R17	62.6	62.5	62.6	112.1	48.7	39.96	61393
FUSION PHEV FWD	20PHE2	AV4F	4 DOOR SEDAN	Base	P225/50R17	P225/50R17	62.6	62.5	62.6	112.1	48.7	39.96	10720
FUSION TAXI HEV	20HEV	CVMF	4 DOOR SEDAN	Base	P235/50R17	P235/50R17	62.6	62.5	62.6	112.1	48.7	39.96	2000
MKC FWD	2.0TDI	S6SSMF	4 DOOR SEDAN	Reg	P235/50R18	P235/50R18	62.8	63	62.9	105.9	46.3	41.89	15515
MKZ AWD	2.0TDI	S6M-4	4 DOOR SEDAN	Base	P245/45R18	P245/45R18	62.6	62.5	62.6	112.1	48.7	39.96	5569
MKZ AWD	3.0TDI	S6M-4	4 DOOR SEDAN	Base	P245/45R18	P245/45R18	62.6	62.5	62.6	112.1	48.7	39.96	769
MKZ FWD	2.0TDI	S6M-F	4 DOOR SEDAN	Base	P245/45R18	P245/45R18	62.6	62.5	62.6	112.1	48.7	39.96	8766
MKZ FWD	3.0TDI	S6M-F	4 DOOR SEDAN	Base	P245/45R18	P245/45R18	62.6	62.5	62.6	112.1	48.7	39.96	361
MKZ HEV FWD	20HEV	CVMF	4 DOOR SEDAN	Base	P245/45R18	P245/45R18	62.6	62.5	62.6	112.1	48.7	39.96	5421
MUSTANG	23GTDI	M62R	COUPE	Reg	P235/55R17	P235/55R17	62.8	65.7	64.2	107	47.7	40.74	3450
MUSTANG	5.0G	M62R	CONVERTIBLE	Reg	P235/50R18	P235/50R18	62.7	65.6	64.2	107	47.7	40.74	1239
MUSTANG	23GTDI	S10MSR	COUPE	Reg	P235/55R17	P235/55R17	62.8	65.7	64.2	107	47.7	40.74	22236
MUSTANG	5.0G	M62R	COUPE	Reg	P235/50R18	P235/50R18	62.7	65.6	64.2	107	47.7	40.74	15147
MUSTANG	5.0G	S10MSR	COUPE	Reg	P235/50R18	P235/50R18	62.7	65.6	64.2	107	47.7	40.74	21536
MUSTANG BULLITT	5.0G	M62R	COUPE	Reg	P255/40R19	P275/40R19	62.3	64.6	63.4	107	47.1	41.23	6593
MUSTANG CONV	23GTDI	M62R	CONVERTIBLE	Reg	P235/55R17	P235/55R17	62.8	65.7	64.2	107	47.7	40.74	654
MUSTANG CONV	5.0G	S10MSR	CONVERTIBLE	Reg	P235/50R18	P235/50R18	62.7	65.6	64.2	107	47.7	40.74	5474
MUSTANG CONV	23GTDI	S10MSR	CONVERTIBLE	Reg	P235/55R17	P235/55R17	62.8	65.7	64.2	107	47.7	40.74	3786
MUSTANG PERF PKG	23GTDI	M62R	COUPE	Reg	P255/40R19	P255/40R19	62.2	65.1	63.6	107	47.3	41.06	620
MUSTANG PERF PKG	23GTDI	S10MSR	COUPE	Reg	P255/40R19	P255/40R19	62.2	65.1	63.6	107	47.3	41.06	4000
NAUTILUS FWD	2.0TDI	S8SSMF	4 DOOR SEDAN	Reg	P235/60R18	P235/60R18	65.6	65.2	65.4	111.2	50.5	38.64	11611
NAUTILUS FWD	2.7TDI	S8SSMF	4 DOOR SEDAN	Reg	P245/60R18	P245/60R18	65.6	65.2	65.4	111.2	50.5	38.64	4308
SHELBY GT350	5.2G	M62R	COUPE	Reg	295/35R19	P305/35R19	63.8	64.3	64	107	47.6	40.82	180

Passenger Vehicle Footprint Data

Carline	Basic Engine	Trans Class	Body/Cab	Wheelbase 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
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	37.93	5339
TAURUS AWD	3.5GT	S6M-4	4 DOOR SEDAN	Base	P235/55R18	P235/55R18	65.7	65.9	65.8	112.8	51.5	37.93	534
TAURUS AWD	3.5TDI	S6M-4	4 DOOR SEDAN	Base	P245/45R20	P245/45R20	65.7	65.9	65.8	112.8	51.5	37.93	833
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	37.93	758
TAURUS FWD	3.5GT	S6M-F	4 DOOR SEDAN	Base	P235/55R18	P235/55R18	65.7	65.9	65.8	112.8	51.5	37.93	2198

Fleet Obligation, mpg 40.9

Passenger Vehicle Footprint Data

Carline	Basic Engine	Trans Class	Body/Cab	Wheelbase 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
ECOSPORT FWD	1.0TDI	S6SSMF	5 DOOR	Reg	P205/60R16	P205/60R16	60.2	60.7	60.4	99.3	41.7	46.14	26007
TRANSIT CONN WAG	1.5DVN	S8SS-F	WAGON 2 ROWS	Short	P215/55R16	P215/55R16	61.7	62.4	62	104.8	45.1	42.92	1871

Fleet Obligation, mpg 45.9

Air Conditioning Efficiency Technology Summary

Vehicle	Basic Engine	Fleet	Description	RREDVC or EAC	RECIRC (w/Sensor)	RECIRC (no Sensor)	PWM	IHX	OS	Denso SAS Comp'r
EcoSport	1.0TDI	Import Car		Yes	Yes			Yes	Yes	
EcoSport	2.0VCT	Light Truck		Yes	Yes			Yes	Yes	
Fiesta	1.6GTDI	Domestic Car	DATC			Yes			Yes	
Fiesta	1.6GTDI	Domestic Car	SZM						Yes	
Fiesta	1.6G	Domestic Car	DATC			Yes			Yes	
Fiesta	1.6G	Domestic Car	SZM						Yes	
Escape	15GTDI	Domestic Car	EATC	Yes	Yes		Yes	Yes	Yes	
Escape	15GTDI	Light Truck	EATC	Yes	Yes		Yes	Yes	Yes	
Escape	2.0TDI	Domestic Car	EATC	Yes	Yes		Yes	Yes	Yes	Yes
Escape	2.0TDI	Light Truck	EATC	Yes	Yes		Yes	Yes	Yes	Yes
Escape	25IVCT	Domestic Car			Yes			Yes	Yes	
Escape	2.5F	Domestic Car			Yes			Yes	Yes	
MKC	2.0TDI	Domestic Car		Yes	Yes		Yes	Yes	Yes	Yes
MKC	2.0TDI	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes
MKC	23GTDI	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes
Transit Connect LWB Van	1.5DVN	Light Truck	w/o AUX	Yes	Yes			Yes	Yes	
Transit Connect LWB Van	1.5DVN	Light Truck	w/o AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	
Transit Connect LWB Van	2.0F	Light Truck	w/o AUX	Yes	Yes			Yes	Yes	Yes
Transit Connect LWB Van	2.0F	Light Truck	w/o AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	Yes
Transit Connect LWB Van	2.0G	Light Truck	w/o AUX	Yes	Yes			Yes	Yes	Yes
Transit Connect LWB Van	2.0G	Light Truck	w/o AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	Yes
Transit Connect LWB Wagon	1.5DVN	Light Truck	w/ AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	
Transit Connect LWB Wagon	2.0F	Light Truck	w/ AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	Yes
Transit Connect LWB Wagon	2.0G	Light Truck	w/ AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	Yes
Transit Connect SWB Van	1.5DVN	Light Truck	w/o AUX	Yes	Yes			Yes	Yes	
Transit Connect SWB Van	1.5DVN	Light Truck	w/o AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	
Transit Connect SWB Van	2.0F	Light Truck	w/o AUX	Yes	Yes			Yes	Yes	Yes
Transit Connect SWB Van	2.0F	Light Truck	w/o AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	Yes
Transit Connect SWB Van	2.0G	Light Truck	w/o AUX	Yes	Yes			Yes	Yes	Yes
Transit Connect SWB Van	2.0G	Light Truck	w/o AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	Yes
Transit Connect SWB Wagon	1.5DVN	Import Car	w/o AUX	Yes	Yes			Yes	Yes	
Transit Connect SWB Wagon	1.5DVN	Import Car	w/o AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	
Continental	2.7TDI	Domestic Car		Yes	Yes			Yes	Yes	
Continental	3.0TDI	Domestic Car		Yes	Yes			Yes	Yes	
Continental	3.7GT	Domestic Car		Yes	Yes			Yes	Yes	
Continental	3.7GT Limo	Domestic Car		Yes	Yes			Yes	Yes	
Edge	2.0TDI	Domestic Car		Yes	Yes			Yes	Yes	Yes
Edge	2.0TDI	Light Truck		Yes	Yes			Yes	Yes	Yes
Edge	2.7TDI	Light Truck		Yes	Yes			Yes	Yes	Yes
Fusion	15GTDI	Domestic Car		Yes	Yes			Yes	Yes	
Fusion	2.0TDI	Domestic Car		Yes	Yes			Yes	Yes	
Fusion	25IVCT	Domestic Car		Yes	Yes			Yes	Yes	
Fusion	2.7TDI	Domestic Car		Yes	Yes			Yes	Yes	
Fusion HEV	2.0L HEV	Domestic Car		Yes	Yes			Yes	Yes	
Fusion PHEV	2.0L PHEV	Domestic Car		Yes	Yes			Yes	Yes	
MKZ	2.0TDI	Domestic Car		Yes	Yes			Yes	Yes	
MKZ	3.0TDI	Domestic Car		Yes	Yes			Yes	Yes	
MKZ HEV	2.0L HEV	Domestic Car		Yes	Yes			Yes	Yes	
Nautilus	2.0TDI	Domestic Car		Yes	Yes			Yes	Yes	Yes
Nautilus	2.0TDI	Light Truck		Yes	Yes			Yes	Yes	Yes
Nautilus	2.7TDI	Domestic Car		Yes	Yes			Yes	Yes	Yes
Nautilus	2.7TDI	Light Truck		Yes	Yes			Yes	Yes	Yes
Explorer	2.3TDI	Light Truck		Yes	Yes			Yes	Yes	
Explorer	3.5TDI	Light Truck		Yes	Yes			Yes	Yes	
Explorer	3.5GT	Light Truck	FWD	Yes	Yes			Yes	Yes	
Explorer	3.5GT	Light Truck	AWD	Yes	Yes			Yes	Yes	
Explorer	3.5FT	Light Truck	FWD	Yes	Yes			Yes	Yes	
Explorer	3.5FT	Light Truck	AWD	Yes	Yes			Yes	Yes	
Flex	3.5GT	Light Truck		Yes	Yes			Yes	Yes	
Flex	3.5TDI	Light Truck		Yes	Yes			Yes	Yes	
MKT	3.5TDI	Light Truck		Yes	Yes			Yes	Yes	
MKT	3.5TDI Limo	Light Truck		Yes	Yes			Yes	Yes	
MKT	3.7GT	Light Truck		Yes	Yes			Yes	Yes	
MKT	3.7GT Livery	Light Truck		Yes	Yes			Yes	Yes	
Taurus	3.5TDI	Domestic Car		Yes	Yes			Yes	Yes	
Taurus	3.5FT	Domestic Car		Yes	Yes			Yes	Yes	
Taurus	3.5GT	Domestic Car		Yes	Yes			Yes	Yes	
Mustang	23GTDI	Domestic Car		Yes	Yes			Yes	Yes	
Mustang	5.0G	Domestic Car		Yes	Yes			Yes	Yes	
Mustang	5.2G	Domestic Car			Yes					
GT	3.5PX	Domestic Car						Yes	Yes	
Expedition	35TPD	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes
F-150	2.7G	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes

Air Conditioning Efficiency Technology Summary

Attmt I_II
Exh 1D

Vehicle	Basic Engine	Fleet	Description	RREDVC or EAC	RECIRC (w/Sensor)	RECIRC (no Sensor)	PWM	IHX	OS	Denso SAS Comp'r
F-150	3.0D	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes
F-150	3.3F	Light Truck			Yes		Yes	Yes	Yes	
F-150	35TPD	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes
F-150	35GHO	Light Truck		Yes	Yes		Yes		Yes	Yes
F-150	5.0F	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes
Navigator	35TPR	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes
Ranger	23ETDI	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes
Transit T150	3.5G-R	Light Truck	w/ aux AC MWB						Yes	
Transit T150	3.7F-R	Light Truck	w/ aux AC MWB						Yes	

RREDVC or EAC Reduced Reheat with Externally Controlled Variable Displacement Compressor or Electrically Driven A/C Compressor
RECIRC (w/Sensor) Default to recirculated air above 75 deg. F ambient with a sensor
RECIRC (no Sensor) Default to recirculated air above 75 deg. F ambient without a sensor
PWM Pulse Width Modulated (PWM) Blower Control or Brushless Blower Motor
IHX Improved Heat Exchanger
OS Oil Separator

Off-Cycle Efficiency Technology Summary

Nameplate	Basic Engine	Trans Class	CAFE Fleet	Off-Cycle Menu Tech logies									Off-Cycle Demo Tech High Eff Alternator		
				High Eff Lights	Active Grille Shutters	S/S with coolant recirc	S/S without coolant recirc	ATWU	Active Engine Warm-up: IEM	Active Engine Warm-up: CEM	Solar Thermal: Cooled Seats	Solar Thermal: Glass Glazing		Solar Thermal: Paint Reflectivity	
Continental	2.7TDI	S6M-F	Domestic Car	YES	YES					YES		YES	YES	YES	YES
Continental	2.7TDI	S6M-4	Domestic Car	YES	YES					YES		YES	YES	YES	YES
Continental	3 0TDI	S6M-4	Domestic Car	YES	YES				YES	YES		YES	YES	YES	YES
Continental	3.7GT	S6M-F	Domestic Car	YES	YES							YES	YES	YES	YES
Continental	3.7GT	S6M-4	Domestic Car	YES	YES				YES			YES	YES	YES	YES
MKC	2 0TDI	S6SSMF	Domestic Car	YES	YES	YES			YES	YES		YES	YES	YES	YES
MKC	2 0TDI	S6SSM4	Light Truck	YES	YES	YES			YES	YES		YES	YES	YES	YES
MKC	23GTDI	S6SSM4	Light Truck	YES	YES					YES		YES	YES	YES	YES
EcoSport	1 0TDI	S6SSMF	Import Car		YES	YES			YES	YES		YES	YES	YES	YES
EcoSport	2 0TDI	S6SSM4	Light Truck		YES	YES						YES	YES	YES	YES
Edge	2 0TDI	S8SSMF	Domestic Car	YES	YES	YES			YES	YES		YES	YES	YES	YES
Edge	2 0TDI	S8SSM4	Light Truck	YES	YES	YES			YES	YES		YES	YES	YES	YES
Edge	2.7TDI	S8SSM4	Light Truck	YES	YES	YES			YES	YES		YES	YES	YES	YES
Escape	15GTDI	S6SSMF	Domestic Car	YES	YES	YES			YES			YES	YES	YES	YES
Escape	15GTDI	S6SSM4	Light Truck	YES	YES	YES			YES			YES	YES	YES	YES
Escape	2 0TDI	S6SSMF	Domestic Car	YES	YES	YES			YES	YES		YES	YES	YES	YES
Escape	2 0TDI	S6SSM4	Light Truck	YES	YES	YES			YES	YES		YES	YES	YES	YES
Escape	2 5F	S6M-F	Domestic Car	YES	YES				YES			YES	YES	YES	YES
Escape	25IVCT	S6M-F	Domestic Car	YES	YES				YES			YES	YES	YES	YES
Expedition	35TPD	S10MSR	Light Truck	YES	YES	YES			YES	YES		YES	YES	YES	YES
Expedition	35TPD	S10MS4	Light Truck	YES	YES	YES			YES	YES		YES	YES	YES	YES
Explorer	2 3TDI	S6M-F	Light Truck	YES	YES					YES		YES	YES	YES	YES
Explorer	2 3TDI	S6M-4	Light Truck	YES	YES					YES		YES	YES	YES	YES
Explorer	3 5FT	S6M-F	Light Truck	YES	YES							YES	YES	YES	YES
Explorer	3 5FT	S6M-4	Light Truck	YES	YES							YES	YES	YES	YES
Explorer	3 5GT	S6M-F	Light Truck	YES	YES							YES	YES	YES	YES
Explorer	3 5GT	S6M-4	Light Truck	YES	YES							YES	YES	YES	YES
Explorer	3 5TDI	S6M-4	Light Truck	YES								YES	YES	YES	YES
F-150	2.7G	S10MSR	Light Truck	YES	YES	YES			YES	YES		YES	YES	YES	YES
F-150	2.7G	S10MS4	Light Truck	YES	YES	YES			YES	YES		YES	YES	YES	YES
F-150	3 0D	S10MSR	Light Truck	YES	YES	YES			YES			YES	YES	YES	YES
F-150	3 0D	S10MS4	Light Truck	YES	YES	YES			YES			YES	YES	YES	YES
F-150	3 3F	S6MS-R	Light Truck	YES	YES	YES			YES			YES	YES	YES	YES
F-150	3 3F	S6MS-4	Light Truck	YES	YES	YES			YES			YES	YES	YES	YES
F-150	35TPD	S10MSR	Light Truck	YES	YES	YES			YES			YES	YES	YES	YES
F-150	35TPD	S10MS4	Light Truck	YES	YES	YES			YES			YES	YES	YES	YES
F-150	5 0F	S10MSR	Light Truck	YES	YES	YES			YES			YES	YES	YES	YES
F-150	5 0F	S10MS4	Light Truck	YES	YES	YES			YES			YES	YES	YES	YES
F-150	35TPR	S10MS4	Light Truck	YES	YES	YES			YES			YES	YES	YES	YES
Fiesta ST	16GTDI	M62F	Domestic Car									YES	YES	YES	YES
Fiesta	1 6G	S65F	Domestic Car									YES	YES	YES	YES
Fiesta	1 6G	X52F	Domestic Car									YES	YES	YES	YES
Flex	3 5GT	S6M-F	Light Truck	YES								YES	YES	YES	YES
Flex	3 5GT	S6M-4	Light Truck	YES								YES	YES	YES	YES
Flex	3 5TDI	S6M-4	Light Truck	YES								YES	YES	YES	YES
Fusion	15GTDI	S6SSMF	Domestic Car	YES	YES	YES			YES	YES		YES	YES	YES	YES
Fusion	2 0TDI	S6M-F	Domestic Car	YES	YES	YES			YES	YES		YES	YES	YES	YES
Fusion	2 0TDI	S6M-4	Domestic Car	YES	YES				YES	YES		YES	YES	YES	YES
Fusion	25IVCT	S6M-F	Domestic Car	YES	YES							YES	YES	YES	YES
Fusion	2.7TDI	S6M-4	Domestic Car	YES					YES			YES	YES	YES	YES
Fusion HEV	20HEV	CVMF	Domestic Car	YES	YES	YES				YES		YES	YES	YES	YES
Fusion PHEV	20PHEV	AV4F	Domestic Car	YES	YES	YES				YES		YES	YES	YES	YES
GT	3 5PX	SM7MR	Domestic Car	YES								YES	YES	YES	YES
MKT	3 5TDI	S6M-4	Light Truck	YES								YES	YES	YES	YES
MKT	3.7GT	S6M-F	Light Truck	YES								YES	YES	YES	YES
MKT	3.7GT	S6M-4	Light Truck	YES								YES	YES	YES	YES
MKZ	2 0TDI	S6M-F	Domestic Car	YES	YES				YES	YES		YES	YES	YES	YES
MKZ	2 0TDI	S6SSM4	Domestic Car	YES	YES				YES	YES		YES	YES	YES	YES
MKZ	3 0TDI	S6M0F	Domestic Car	YES	YES				YES			YES	YES	YES	YES
MKZ	3 0TDI	S6M-4	Domestic Car	YES	YES				YES			YES	YES	YES	YES
MKZ HEV	20HEV	CVMF	Domestic Car	YES	YES	YES				YES		YES	YES	YES	YES
Mustang	23GTDI	S10MSR	Domestic Car	YES	YES	YES			YES	YES		YES	YES	YES	YES
Mustang	23GTDI	M62R	Domestic Car	YES	YES				YES	YES		YES	YES	YES	YES
Mustang	5 0G	S10MSR	Domestic Car	YES	YES	YES			YES			YES	YES	YES	YES
Mustang	5 0G	M62R	Domestic Car	YES	YES							YES	YES	YES	YES
Mustang	5 2G	M62R	Domestic Car	YES								YES	YES	YES	YES
Nautilus	2 0TDI	S8SSMF	Domestic Car	YES	YES	YES			YES	YES		YES	YES	YES	YES
Nautilus	2 0TDI	S8SSM4	Light Truck	YES	YES	YES			YES	YES		YES	YES	YES	YES
Nautilus	2.7TDI	S8SSMF	Domestic Car	YES	YES	YES			YES	YES		YES	YES	YES	YES
Nautilus	2.7TDI	S8SSM4	Light Truck	YES	YES	YES			YES	YES		YES	YES	YES	YES
Navigator	35TPR	S10MSR	Light Truck	YES	YES	YES			YES	YES		YES	YES	YES	YES
Navigator	35TPR	S10MS4	Light Truck	YES	YES	YES			YES	YES		YES	YES	YES	YES
Ranger	23ETDI	S10MSR	Light Truck	YES		YES			YES	YES		YES	YES	YES	YES
Ranger	23ETDI	S10MS4	Light Truck	YES		YES			YES	YES		YES	YES	YES	YES
Taurus	3 5FT	S6M-F	Domestic Car	YES	YES							YES	YES	YES	YES
Taurus	3 5FT	S6M-4	Domestic Car	YES	YES							YES	YES	YES	YES
Taurus	3 5GT	S6M-F	Domestic Car	YES	YES							YES	YES	YES	YES
Taurus	3 5GT	S6M-4	Domestic Car	YES	YES							YES	YES	YES	YES
Taurus	3 5TDI	S6M-4	Domestic Car	YES								YES	YES	YES	YES
Transit T150	3 5G-R	S6OD-R	Light Truck									YES	YES	YES	YES
Transit T150	3.7FR	S6OD-R	Light Truck									YES	YES	YES	YES

Off-Cycle Efficiency Technology Summary

Nameplate	Basic Engine	Trans Class	CAFE Fleet	Off-Cycle Menu Technologies										Off-Cycle Demo Tech High Eff Alternator	
				High Eff Lights	Active Grille Shutters	S/S with coolant recirc	S/S without coolant recirc	ATWU	Active Engine Warm-up: IEM	Active Engine Warm-up: CEM	Solar Thermal: Cooled Seats	Solar Thermal: Glass Glazing	Solar Thermal: Paint Reflectivity		
Transit Connect SWB Wagon	1 5DVN	S8SS-F	Import Car		YES	YES			YES				YES	YES	YES
Transit Connect LWB Wagon	1 5DVN	S8SS-F	Light Truck		YES	YES			YES				YES	YES	YES
Transit Connect Van	1 5DVN	S8SS-F	Light Truck		YES	YES			YES				YES	YES	YES
Transit Connect LWB Wagon	2 0F / G	S8SS-F	Light Truck		YES	YES			YES	YES			YES	YES	YES
Transit Connect Van	2 0F / G	S8SS-F	Light Truck		YES	YES			YES	YES			YES	YES	YES
Transit Connect LWB Wagon	25IVCT	S6M-F	Light Truck		YES	YES			YES	YES			YES	YES	YES
Transit Connect Van	25IVCT	S6M-F	Light Truck		YES	YES			YES	YES			YES	YES	YES
ATWU	Active Transmission Warm-Up														
IEM	Integrated Exhaust Manifold (Active Engine Warm-Up)														
CEM	Cooled Exhaust Manifold (Active Engine Warm-Up)														
S/S	Start Stop														

CAR SAE Net Horsepower			
Engine	Engine Name	Car Line	Power (hp)
1.0L EcoBoost	1.0TDI	Ecosport FWD	123
1.5L TC DI Diesel	1.5DVN	Transit Connect	TBD
1.5L Ti-VCT GTDI I4	15GTDI	Fusion	181
		Escape FWD	179
1.6L 16V Ti-VCT I4	1.6G	Fiesta	120
1.6L 16V Ti-VCT I4	16GTDI	Fiesta ST	197
2.0L Ti-VCT GDTI I4	2.0TDI	Fusion	231
		Escape FWD, MKZ, MKC FWD, Edge FWD,	245
		Nautilus FWD	250
2.0L I4	20HEV	Fusion HEV	141
		MKZ HEV	188
2.0L I4, Lithium Ion battery	20PHE2	Fusion PHEV	141 hp 88kW
2.0L Ti-VCT GDTI I4	20TDI	Fusion	231
2.3L GDTI I4	23GTDI	Mustang, Mustang Convertible	310
2.5L 16V I4	2.5F	Escape FFV FWD	168
2.5L 16V I4	25IVCT	Fusion	175
		Escape FWD	168
2.7L EcoBoost V6	2.7TDI	Fusion	325
		Continental, Nautilus FWD	335
3.0L V6	3.0TDI	MKZ FWD	350
		MKZ AWD, Continental	400
3.5L Ti-VCT V6	3.5FT	Taurus FFV	288
3.5L Ti-VCT V6	3.5GT	Taurus	288
3.5L V6	3.5PX	Ford GT	647
3.5L EcoBoost V6	3.5TDI	Taurus	365
3.7L Ti-VCT V6	3.7GT	Continental	305
5.0L Ti-VCT V8	5.0G	Mustang, Mustang Convertible	460
		Mustang Bullitt	480
5.2L 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)
CONTINENTAL	FWD	4 DOOR SEDAN	118	123.1	16.7	25.7
CONTINENTAL	AWD	4 DOOR SEDAN	118	123.1	16.7	25.7
ECOSPORT	FWD	5 DOOR	99	91.1	20.9	26.4
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
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	97.9	25.2	28.2
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	COUPE	107	97.9	13.4	24.0
NAUTILUS FWD	FWD	4 DOOR SEDAN	111	108.3	32.3	29.6
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 Vehicle

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 ⁹	Combined FE Fuel 1	Combined FE Fuel 2
FIESTA	1.6G	98	4	8	1	N	1	S65F	2	3.9	KCT1A10506	50ST	2875	2875	10.6	11	2894	2926	3620	3620	40.1	40.2	58283	42.4567	
FIESTA	1.6G	98	4	8	1	N	1	X52F	2	4.07	KCT2A10506	50ST	2875	2875	10.7	11.1	2837	2872	3620	3620	45.3	45.4	1963	41.1309	
ESCAPE FWD	15GTDI	92	4	16	1	T	1	S6SSMF	2	3.21	JTM2M9NA11	50ST	3750	3750	12.8	13.5	3807	3807	4620	4620	30.5	30.6	64260	34.9414	
FUSION FWD	15GTDI	92	4	16	1	T	1	S6SSMF	2	3.07	KCC7UANA10	50ST	3750	3750	10.5	10.8	3791	3791			30.2	30.3	56337	36.3941	
FIESTA ST	16GTDI	98	4	16	1	T	1	M62F	2	3.82	KCT2S10506	50ST	3000	3000	11.8	12.3	3046	3046	3620	3620	39.1	39.1	2060	37.5448	
FUSION AWD	2.0TDI	122	4	16	1	T	1	S6M-4	2	3.36	KCC7R9NA10	50ST	4000	4000	13.3	13.4	4116	4116			33	33.1	17784	30.3187	
MKZ AWD	2.0TDI	122	4	16	1	T	1	S6M-4	2	3.36	KCC7R9NA10	50ST	4250	4250	12.8	13.6	4296	4296			32.6	32.6	5568	30.3187	
MKZ FWD	2.0TDI	122	4	16	1	T	1	S6M-F	2	3.21	KCC7R9NA10	50ST	4250	4250	10.8	11.6	4139	4139			31.1	31.2	8766	31.2195	
ESCAPE FWD	2.0TDI	122	4	16	1	T	1	S6SSMF	2	3.07	KTMER9NB10	50ST	4000	4000	13.2	13.2	3951	3951	4760	4760	29.1	29.1	8057	32.8017	
MKC FWD	2.0TDI	122	4	16	1	T	1	S6SSMF	2	3.36	KTMER9NB10	50ST	4250	4250	13.4	14	4195	4195	4840	4840	31.5	32	15515	29.8416	
EDGE FWD	2.0TDI	122	4	16	1	T	1	S8SSMF	2	3.8	KCD9R9NB12	50ST	4250	4250	12.9	13.6	4356	4356	5270	5270	27.5	28	83342	32.5311	
NAUT LUS FWD	2.0TDI	122	4	16	1	T	1	S8SSMF	2	3.21	KCC9R9NB12	50ST	4500	4500	13.3	14.1	4581	4582	5600	5600	26.9	28	11611	31.7258	
ESCAPE FFV FWD	2.5F	153	4	7	1	N	1	S6M-F	2	3.51	HM21N10A32	FED	3750	3750	12.6	12.6	3807	3807	4620	4620	33.5	33.5	21852	31.9863	23.4608
CONTINENTAL AWD	2.7TDI	165	6	16	2	T	1	S6M-4	2	3.16	KCPLWQNA06	50ST	5000	5000	15	15.4	4974	4974	5700	5700	29.1	29.4	1039	25.6578	
FUSION AWD	2.7TDI	165	6	16	2	T	1	S6M-4	2	3.16	KCC7WQNA06	50ST	4500	4500	15.2	15.2	4466	4466	5060	5060	30.9	30.9	1704	27.0972	
CONTINENTAL FWD	2.7TDI	165	6	16	2	T	1	S6M-F	2	2.77	KCPLWQNA06	50ST	4750	4750	13.6	13.9	4797	4797	5520	5520	25.5	25.8	1108	27.3221	
NAUT LUS FWD	2.7TDI	165	6	16	2	T	1	S8SSMF	2	3.65	KCD9WQNB11	50ST	4750	4750	13.5	14.4	4800	4800	5760	5760	25.8	26.4	4308	29.5811	
FUSION HEV FWD	20HEV	121	4	7	1	N	1	CVMF	2	2.57	KCC7UANA10	50ST	4000	4000	10.8	11	3995	4022			33.9	34.5	61393	62.0969	
FUSION TAXI HEV	20HEV	121	4	7	1	N	1	CVMF	2	2.57	KCC7UANA10	50ST	4000	4000	11.9	11.9	4032	4032			34	34	2000	62.0969	
MKZ HEV FWD	20HEV	121	4	7	1	N	1	CVMF	2	2.57	KCC7UANA10	50ST	4250	4250	12.4	12.4	4228	4228			33.5	33.5	1267	62.0969	
MKZ HEV FWD	20HEV	121	4	7	1	N	1	CVMF	2	2.91	KCC7UANA10	50ST	4250	4250	11.7	11.7	4228	4228			37.8	37.8	4154		
FUSION PHEV FWD	20PHE2	121	4	7	1	N	1	AV4F	2	2.91	KCC7UANJ10	50ST	4250	4250	11.3	11.3	4366	4366			39.1	39.1	10720	103.06	
FUSION FWD	20TDI	122	4	16	1	T	1	S6SSMF	2	3.21	KCC7R9NB10	50ST	4000	4000	11.3	11.3	3976	3976			31.5	31.5	2082	32.9231	
MUSTANG	23GTDI	140	4	16	1	T	1	M62R	2	3.31	KCGZ3N111	50ST	3875	3875	11.9	13.7	3869	3895	4520	4520	29.5	29.8	3450	32.7126	
MUSTANG CONV	23GTDI	140	4	16	1	T	1	M62R	2	3.31	KCGZ3N111	50ST	4000	4000	12.9	14.6	4024	4024	4660	4660	29.5	29.8	630	32.7126	
MUSTANG CONV	23GTDI	140	4	16	1	T	1	M62R	2	3.55	KCGZ3N111	50ST	4000	4000	15.2	15.2	4024	4024	4660	4660	31.9	31.9	24		
MUSTANG PERF PKG	23GTDI	140	4	16	1	T	1	M62R	2	3.55	KCGZ3N111	50ST	4000	4000	14.1	14.3	3946	3946	4520	4520	31.9	31.9	620		
MUSTANG	23GTDI	140	4	16	1	T	1	S10MSR	2	3.15	KCGZ3NA11	50ST	3875	3875	11.1	12.9	3889	3889	4520	4520	25.5	25.7	22236	33.728	
MUSTANG CONV	23GTDI	140	4	16	1	T	1	S10MSR	2	3.15	KCGZ3NA11	50ST	4000	4000	12.1	13.8	4050	4050	4660	4660	25.5	25.7	3392	30.1888	
MUSTANG CONV	23GTDI	140	4	16	1	T	1	S10MSR	2	3.55	KCGZ3NA11	50ST	4000	4000	14.3	14.3	4050	4050	4660	4660	29	29	394	29.372	
MUSTANG PERF PKG	23GTDI	140	4	16	1	T	1	S10MSR	2	3.55	KCGZ3NA11	50ST	4000	4000	13.4	13.4	3984	3984	4520	4520	29	29	4000	29.7887	
FUSION FWD	25IVCT	153	4	7	1	N	1	L65F	2	3.07	JCC7S7NA32	50ST	3750	3750	10.6	11.5	3710	3710			30.3	30.4	18849	32.3109	
ESCAPE FWD	25IVCT	153	4	7	1	N	1	S6M-F	2	3.51	HM21N10A32	50ST	3750	3750	12.6	12.6	3807	3807	4620	4620	33.5	33.5	10484	31.9863	
CONTINENTAL AWD	3.0TDI	180	6	16	2	T	1	S6M-4	2	3.39	KCPLYXNB06	50ST	5000	5000	15.1	16.5	4989	4989	5700	5700	31.2	31.5	1479	24.6443	
CONTINENTAL AWD	3.0TDI	180	6	16	2	T	1	S6M-4	2	3.39	KCPLYXNB06	50ST	5250	5250	15.7	15.7	5181	5181	5700	5700	31.5	31.5	100	23.9822	
MKZ AWD	3.0TDI	180	6	16	2	T	1	S6M-4	2	3.16	KCC9YXNA06	50ST	4500	4500	14.3	14.3	4616	4616			30.5	30.5	769	25.8924	
MKZ FWD	3.0TDI	180	6	16	2	T	1	S6M-F	2	2.77	KCC9YXNA06	50ST	4500	4500	12.8	12.8	4436	4436			26.7	26.7	361	27.2566	
TAURUS FFV AWD	3.5FT	213	6	8	2	N	1	S6M-4	2	3.39	KCPHXKNC05	FED	4500	4500	15.7	16	4466	4466			30.5	31.2	758	25.407	19.0126
TAURUS FFV FWD	3.5FT	213	6	8	2	N	1	S6M-F	2	2.77	KCPHXKNC05	FED	4250	4250	14	14	4287	4287			25.3	25.3	3663	26.6845	20.0978
TAURUS FFV FWD	3.5FT	213	6	8	2	N	1	S6M-F	2	3.16	KCPHXKNC05	FED	4250	4250	13.9	14.1	4287	4287			28.4	29.1	1676	27.899	19.8382
TAURUS AWD	3.5GT	213	6	8	2	N	1	S6M-4	2	3.39	KCPHXKNC05	50ST	4500	4500	15.7	16	4466	4466			30.5	31.2	534	25.407	
TAURUS FWD	3.5GT	213	6	8	2	N	1	S6M-F	2	2.77	KCPHXKNC05	50ST	4250	4250	14	14	4287	4287			25.3	25.3	964	26.6845	
TAURUS FWD	3.5GT	213	6	8	2	N	1	S6M-F	2	3.16	KCPHXKNC05	50ST	4250	4250	13.9	14.1	4287	4287			28.4	29.1	1234	27.4711	
FORD GT	3.5PX	213	6	16		T	1	SM7MR	2	3.61	HCGXURNA24	50ST	3625	3625	16.2	16.8	3652	3652	3700	3700	28.7	28.7	210	17.2424	
TAURUS AWD	3.5TDI	213	6	16	2	T	1	S6M-4	2	2.77	KCPHTANA05	50ST	4750	4750	16.2	16.2	4755	4755			24.9	24.9	743	24.4714	
TAURUS AWD	3.5TDI	213	6	16	2	T	1	S6M-4	2	3.16	KCPHTANA05	50ST	4750	4750	18.1	18.1	4755	4755			28.4	28.4	90		
CONTINENTAL AWD	3.7GT	228	6	8	2	N	1	S6M-4	2	3.39	KCPLKPNB06	50ST	4750	4750	14.7	15.5	4817	4817	5560	5560	31.2	32.1	2070	24.8879	

Ford Motor Company
 Configuration Summary
 Passenger Vehicle

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 ^o	Combined FE Fuel 1	Combined FE Fuel 2	
CONTINENTAL FWD	3.7GT	228	6	8	2	N	1	S6M-F	2	3.16	KCPLKPNB06	50ST	4750	4750	12.6	13.5	4645	4645	5380	5380	29.1	29.9	2774	26 2121		
MUSTANG	5.0G	305	8	8	2	N	1	M62R	2	3.55	KCGZMFN110	50ST	4000	4250	12.8	15	4096	4262	4720	4860	28	28.3	8280	23 0777		
MUSTANG	5.0G	305	8	8	2	N	1	M62R	2	3.73	KCGZMFN110	50ST	4000	4250	14.6	15.6	4096	4262	4640	4860	29.1	30.7	8106	22.4597		
MUSTANG BULLITT	5.0G	305	8	8	2	N	1	M62R	2	3.73	KCGZMFN110	50ST	4250	4250	14.8	14.8	4185	4185	4720	4720	29.1	29.1	6593	22.4597		
MUSTANG	5.0G	305	8	8	2	N	1	S10MSR	2	3.15	KCGZMFNA07	50ST	4000	4000	11.5	12.9	4118	4118	4720	4720	25.5	25.7	9408	24 5555		
MUSTANG	5.0G	305	8	8	2	N	1	S10MSR	2	3.55	KCGZMFNA07	50ST	4000	4000	11.5	13	4118	4118	4720	4720	28.4	29	12128	24 0065		
MUSTANG CONV	5.0G	305	8	8	2	N	1	S10MSR	2	3.15	KCGZMFNA07	50ST	4250	4250	12.5	14	4278	4278	4860	4860	25.5	25.7	3681	23 5387		
MUSTANG CONV	5.0G	305	8	8	2	N	1	S10MSR	2	3.55	KCGZMFNA07	50ST	4250	4250	12.5	14	4278	4278	4860	4860	28.4	29	1793	22 8158		
SHELBY GT350	5.2G	305	8	8	2	N	1	M62R	2	3.73	FZG2N40521	50ST	4000	4000	15.3	16	4016	4101	4140	4550	29.8	30.9	180	21 5846		
ECOSPORT FWD	1.0TDI	61	3	16	1	T	1	S6SSMF	2	3.44	JCBWM1NB30	50ST	3375	3375	12.1	12.3	3394	3394	3990	3990	34.7	35.6	26007	39 8935		
TRANSIT CONN WAG	1.5DVN	92	4	16	1	N	3	S8SSF	2	3.8	KCHCZTNA00	50ST	4250	4250	13.1	13.1	4177	4177	5060	5060	32.2	32.2	1871	46 3324		

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

						<----- Final (MPG) ----->			
Carline	Class	Engine	Trans	IWC	CAFE Volume	City	Hwy	MH	MH
TRANSIT CONN LWB	SPEC PURP 2WD	1.5DVN	S8SS-F	4500	343	39.6535	54.275	45.1238	45.1
TRANSIT CONN VAN	SPEC PURP 2WD	1.5DVN	S8SS-F	4000	1286	40.7861	55.2721	46.2395	46.2
ESCAPE AWD	SMALL SUV AWD	15GTDI	S6SSM4	4000	90837	27.4531	40.6734	32.1565	32.2
TRANS CONN LWB F	SPEC PURP 2WD	2.0F	S8SS-F	4000	22	50.3614	72.0264	58.2452	58.2
TRANS CONN VAN F	SPEC PURP 2WD	2.0F	S8SS-F	4000	306	51.3592	73.2589	59.342	59.3
TRANSIT CONN LWB	SPEC PURP 2WD	2.0G	S8SS-F	4000	6588	30.4	43.3	35.1065	35.1
TRANSIT CONN VAN	SPEC PURP 2WD	2.0G	S8SS-F	4000	21884	30.9	44	35.6804	35.7
MKC AWD	SMALL SUV AWD	2.0TDI	S6M-4	4000	11413	24.1	35.5	28.1709	28.2
ESCAPE AWD	SMALL SUV AWD	2.0TDI	S6SSM4	4000	22103	26	38.5	30.4487	30.4
MKC AWD	SMALL SUV AWD	2.0TDI	S6SSM4	4000	780	24.3	35.5	28.3207	28.3
EDGE AWD	SMALL SUV AWD	2.0TDI	S8SSM4	4500	45079	25.9842	40.4098	30.9572	31
NAUTILUS	SMALL SUV AWD	2.0TDI	S8SSM4	4500	13693	25.9842	40.4098	30.9572	31
ECOSPORT AWD	SMALL SUV AWD	2.0VCT	S6SSM4	3500	31785	30.1523	42.9881	34.8326	34.8
EXPLORER AWD	STANDARD SUV 4WD	2.3TDI	S6M-4	5000	5712	22.4876	35.958	27.0471	27
EXPLORER FWD	SUV 2WD	2.3TDI	S6M-F	4500	5970	23.3509	38.6473	28.4111	28.4
F150 2.7L 4WD HD	STD PICKUP 4WD	2.7G-4	S10MS4	5000	945	23.3288	34.9539	27.4347	27.4
F150 4X4	STD PICKUP 4WD	2.7G-4	S10MS4	4500 5000	86178	23.3459	34.971	27.4525	27.5
F150 4X4 LT TIRE	STD PICKUP 4WD	2.7G-4	S10MS4	4500 5000	1557	23.3571	34.9822	27.464	27.5
F150 2.7L 2WD HD	STD PICKUP 2WD	2.7G-R	S10MSR	4500 5000	385	24.7258	37.6642	29.2469	29.2
F150 4X2	STD PICKUP 2WD	2.7G-R	S10MSR	4500 5000	46094	24.7529	37.7318	29.2861	29.3
F150 4X2 LT TIRE	STD PICKUP 2WD	2.7G-R	S10MSR	4500 5000	296	24.8206	37.9008	29.384	29.4
EDGE AWD	SMALL SUV AWD	2.7TDI	S8SSM4	5000	14710	23.4774	35.9315	27.816	27.8
NAUTILUS	SMALL SUV AWD	2.7TDI	S8SSM4	5000	6483	23.4774	35.9315	27.816	27.8
RANGER 4WD	STD PICKUP 4WD	23ETDI	S10MS4	4500	71901	25.2973	35.1918	28.9616	29
RANGER 2WD	STD PICKUP 2WD	23ETDI	S10MSR	4500	42284	26.7	38.1	30.8544	30.9
RANGER INCOM 2WD	SPEC PURP 2WD	23ETDI	S10MSR	5000	126	23.4	28.9916	25.6239	25.6
MKC AWD	SMALL SUV AWD	23GTDI	S6M-4	4000	4561	22.0649	34.5297	26.3444	26.3
TRANSIT CONN LWB	SPEC PURP 2WD	25IVCT	S6M-F	4000	23	24.6	37.8	29.1864	29.2
TRANSIT CONN VAN	SPEC PURP 2WD	25IVCT	S6M-F	4000	311	24.8749	37.6752	29.3644	29.4
TRANS CO USPS	SPEC PURP 2WD	25IVCU	S6M-F	4000	6128	24.8	37.6	29.2864	29.3
F150 4X4	STD PICKUP 4WD	3.0D-4	S10MS4	6000	32581	25.1674	35.9004	29.0796	29.1
F150 4X4 LT TIRE	STD PICKUP 4WD	3.0D-4	S10MS4	6000	926	25.1674	35.9004	29.0796	29.1
F150 4X4 XL/XLT	STD PICKUP 4WD	3.0D-4	S10MS4	5500	5458	27.7061	40.228	32.2191	32.2
F150 4X2	STD PICKUP 2WD	3.0D-R	S10MSR	5500	8599	27.4522	41.7382	32.4504	32.5
F150 4X2 LT TIRE	STD PICKUP 2WD	3.0D-R	S10MSR	5500	234	27.4522	41.7382	32.4504	32.5
F150 FFV 4X4	STD PICKUP 4WD	3.3F-4	S6MS-4	4500 5000	17397	38.2473	53.7988	43.9665	44
F150 FFV 4X4 LT	STD PICKUP 4WD	3.3F-4	S6MS-4	4500 5000	695	38.3787	53.9379	44.1038	44.1
F150 FFV 4X2	STD PICKUP 2WD	3.3F-R	S6MS-R	4000 4500	36221	40.1697	58.8206	46.8553	46.9
F150 FFV 4X2 LT	STD PICKUP 2WD	3.3F-R	S6MS-R	4000 4500	663	40.1032	58.7633	46.7891	46.8
EXPLORER FFV AWD	STANDARD SUV 4WD	3.5FT	S6M-4	5000	24892	33.4983	51.3981	39.7237	39.7
EXPLORER FFV FWD	STANDARD SUV 2WD	3.5FT	S6M-F	4500	34051	35.0663	56.3764	42.2535	42.3
T150 WAGON	PASSENGER VANS	3.5G-R	S6OD-R	6000	887	17.9477	25.4758	20.7003	20.7
EXPLORER AWD	STANDARD SUV 4WD	3.5GT	S6M-4	5000	28763	20.5134	30.9386	24.1799	24.2
FLEX AWD	SUV 4WD	3.5GT	S6M-4	5000	14387	20.5134	30.9386	24.1799	24.2
EXPLORER FWD	SUV 2WD	3.5GT	S6M-F	4500	9516	21.0724	33.8448	25.383	25.4
FLEX FWD	SUV 2WD	3.5GT	S6M-F	5000	18649	22	33.9	26.1272	26.1
MKT AWD HEARSE	STANDARD SUV 4WD	3.5TDI	L65-4	6000	358	17.8	28.6	21.444	21.4
MKT AWD LIMO 7K	SPEC PURP 4WD	3.5TDI	L65-4	7000	358	16.6	28.5	20.4407	20.4
EXPLORER AWD	STANDARD SUV 4WD	3.5TDI	S6M-4	5000	23702	19.2	30.1405	22.9485	22.9

information bracketed []

Ford Motor Company
US Model Type
Light Truck

Attmt II
Exhibit 1A

Carline	Class	Engine	Trans	IWC	CAFE Volume	City	Hwy	MH	MH
FLEX AWD	SUV 4WD	3.5TDI	S6M-4	5000	2834	19.2	30.1405	22.9485	22.9
MKT AWD	SUV 4WD	3.5TDI	S6M-4	5000	3233	19.2	30.1405	22.9485	22.9
T150 WAGON FFV	PASSENGER VANS	3.7F-R	S6OD-R	6000	3736	28.5201	40.6014	32.9293	32.9
MKT LIVERY AWD	SPEC PURP 4WD	3.7GT	L65-4	5000	673	20.0756	31.7405	24.0535	24.1
MKT FWD	STANDARD SUV 2WD	3.7GT	S6M-F	5000	259	20.7764	33.1409	24.9683	25
T150 WAGON	PASSENGER VANS	3.7GT	S6OD-R	6000	1013	17.1597	24.4316	19.8135	19.8
F150 4WD LIMITED	STD PICKUP 4WD	35GHO4	S10MS4	5500	6423	21.3	30.1	24.5268	24.5
F150 RAPTOR 4WD	STD PICKUP 4WD	35GHO4	S10MS4	6000	27561	19	24.6	21.1685	21.2
F150 2WD LIMITED	STD PICKUP 4WD	35GHOR	S10MSR	5500	2141	21.5	31.2	24.9972	25
EXPED 4X4	STANDARD SUV 4WD	35TPD4	S10MS4	6000	25032	20.9272	31.1406	24.5507	24.6
EXPED MAX 4X4	STANDARD SUV 4WD	35TPD4	S10MS4	6000	19994	20.9272	31.1406	24.5507	24.6
F150 3.5L 4WD HD	STD PICKUP 4WD	35TPD4	S10MS4	5000 5500	409	20.4429	31.416	24.2553	24.3
F150 4X4	STD PICKUP 4WD	35TPD4	S10MS4	5000 5500	110361	20.9476	31.7567	24.7365	24.7
F150 4X4 LT TIRE	STD PICKUP 4WD	35TPD4	S10MS4	5000 5500	4078	20.7844	31.6476	24.5814	24.6
EXPED 4X2	STANDARD SUV 2WD	35TPDR	S10MSR	6000	22635	21.2416	33.0322	25.3064	25.3
EXPED MAX 4X2	STANDARD SUV 2WD	35TPDR	S10MSR	6000	16319	21.2416	33.0322	25.3064	25.3
F150 3.5L 2WD HD	STD PICKUP 2WD	35TPDR	S10MSR	5000	234	22.9937	34.4648	27.0442	27
F150 4X2	STD PICKUP 2WD	35TPDR	S10MSR	4500 5000	12754	23.0042	34.4759	27.0553	27.1
F150 4X2 LT TIRE	STD PICKUP 2WD	35TPDR	S10MSR	5000	68	22.9937	34.4648	27.0442	27
NAV 4X4	STANDARD SUV 4WD	35TPR4	S10MS4	6500	13015	19.6	28.7	22.862	22.9
NAV 4X2	STANDARD SUV 2WD	35TPRR	S10MSR	6000	4485	20.4	31.6	24.2711	24.3
NAV L 4X2	STANDARD SUV 2WD	35TPRR	S10MSR	6500	2523	19.3	30.5	23.1206	23.1
F150 5.0F 4WD HD	STD PICKUP 4WD	5.0F-4	S10MS4	5000 5500	653	30.7457	45.6992	36.0547	36.1
F150 FFV 4X4	STD PICKUP 4WD	5.0F-4	S10MS4	4500 5000 5500	100564	32.3679	49.4235	38.3185	38.3
F150 FFV 4X4 LT	STD PICKUP 4WD	5.0F-4	S10MS4	4500 5000 5500	6385	32.3213	49.3125	38.2525	38.3
F150 5.0F 2WD HD	STD PICKUP 2WD	5.0F-R	S10MSR	5000	445	34.4236	53.5082	41.0049	41
F150 FFV 4X2	STD PICKUP 2WD	5.0F-R	S10MSR	4500 5000	23949	34.4526	53.472	41.0181	41
F150 FFV 4X2 LT	STD PICKUP 2WD	5.0F-R	S10MSR	4500 5000	1022	34.5048	53.4071	41.0415	41

CAFE STATUS

Volume ^C	1210918
CAFE, mpg	26.7
CAFE Including FFV, mpg	26.9
Air Conditioning GHG Credit ^C , Mg	1854979
Off-Cycle GHG Credit ^C , Mg	3352158
Final CAFE with GHG Credits	28.5
Required Fuel Economy, mpg	28.4

^C information

information bracketed []

Carline	Basic Engine	Trans Class	Body/Cab	Wheelbase 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 ^e
ECOSPORT AWD	2.0VCT	S6SSM4	5 DOOR	Reg	P205/60R16	P205/60R16	60	59.9	60	99.3	41.4	37.85	31785
EDGE AWD	2.0TDI	S8SSM4	4 DOOR	Reg	P245/60R18	P245/60R18	65	65.1	65	112	50.6	31.99	45079
EDGE AWD	2.7TDI	S8SSM4	4 DOOR	Reg	P245/50R20	P245/50R20	65	65.1	65	112	50.6	31.99	14710
ESCAPE AWD	15GTDI	S6SSM4	4 DOOR	Reg	P235/55R17	P235/55R17	61.7	62	61.8	105.8	45.4	35.06	90837
ESCAPE AWD	2.0TDI	S6SSM4	4 DOOR	Reg	P235/55R17	P235/55R17	61.8	62.1	62	105.8	45.6	34.93	22103
EXPED 4X2	35TPDR	S10MSR	UTILITY	Short	275/65R18	275/65R18	67.5	67.3	67.4	122.1	57.1	28.83	22635
EXPED 4X4	35TPD4	S10MS4	UTILITY	Short	275/65R18	275/65R18	67.5	67.3	67.4	122.1	57.1	28.83	25032
EXPED MAX 4X2	35TPDR	S10MSR	UTILITY EXTENDED	Long	275/65R18	275/65R18	67.5	67.3	67.4	131.2	61.4	27.06	16319
EXPED MAX 4X4	35TPD4	S10MS4	UTILITY EXTENDED	Long	275/65R18	275/65R18	67.4	67.3	67.4	131.3	61.5	27.03	19994
EXPLORER AWD	2.3TDI	S6M-4	4 DOOR	Reg	P245/60R18	P245/60R18	67.2	67.4	67.3	112.6	52.6	30.94	5712
EXPLORER AWD	3.5GT	S6M-4	4 DOOR	Reg	P245/60R18	P245/60R18	67.2	67.2	67.2	112.6	52.5	30.99	28763
EXPLORER AWD	3.5TDI	S6M-4	4 DOOR	Reg	P255/50R20	P255/50R20	67.2	67.2	67.2	112.6	52.5	30.99	23702
EXPLORER FFV AWD	3.5FT	S6M-4	4 DOOR	Reg	P245/60R18	P245/60R18	67.2	67.2	67.2	112.6	52.5	30.99	24892
EXPLORER FFV FWD	3.5FT	S6M-F	4 DOOR	Reg	P245/60R18	P245/60R18	67.2	67.2	67.2	112.6	52.5	30.99	34051
EXPLORER FWD	2.3TDI	S6M-F	4 DOOR	Reg	P245/60R18	P245/60R18	67.2	67.4	67.3	112.6	52.6	30.94	5970
EXPLORER FWD	3.5GT	S6M-F	4 DOOR	Reg	P245/60R18	P245/60R18	67.2	67.4	67.3	112.6	52.6	30.94	9516
F150 2.7L 2WD HD	2.7G-R	S10MSR	REGULAR CAB- MAX	Long	245/70R17	245/70R17	67.3	67.6	67.4	141.2	66.1	25.36	50
F150 2.7L 2WD HD	2.7G-R	S10MSR	SUPER CAB-MAX	Med	245/70R17	245/70R17	67.2	67.6	67.4	145.2	68	25.25	252
F150 2.7L 2WD HD	2.7G-R	S10MSR	SUPER CAB-MAX	Long	245/70R17	245/70R17	67.2	67.6	67.4	163.9	76.7	25.25	36
F150 2.7L 2WD HD	2.7G-R	S10MSR	SUPER CREW CAB-MAX	Short	245/70R17	245/70R17	67.3	67.6	67.4	145.2	68	25.25	26
F150 2.7L 2WD HD	2.7G-R	S10MSR	SUPER CREW CAB-MAX	Long	245/70R17	245/70R17	67.3	67.6	67.4	157	73.5	25.25	21
F150 2.7L 4WD HD	2.7G-4	S10MS4	REGULAR CAB- MAX	Long	265/70R17	265/70R17	67.4	67.6	67.5	141.3	66.2	25.33	45
F150 2.7L 4WD HD	2.7G-4	S10MS4	SUPER CAB-MAX	Med	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68	25.25	165
F150 2.7L 4WD HD	2.7G-4	S10MS4	SUPER CREW CAB-MAX	Short	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68	25.25	735
F150 2WD LIMITED	35GHOR	S10MSR	SUPER CREW CAB	Short	P275/45R22	P275/45R22	67.5	67.6	67.6	145	68.1	25.25	2141
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	25.36	85
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	25.25	135
F150 3.5L 2WD HD	35TPDR	S10MSR	SUPER CREW CAB-HVY	Long	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	157	73.6	25.25	14
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	25.33	67
F150 3.5L 4WD HD	35TPD4	S10MS4	SUPER CAB - HVY	Long	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	164	76.8	25.25	172
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	25.25	170
F150 4WD LIMITED	35GHO4	S10MS4	SUPER CREW CAB	Short	P275/45R22	P275/45R22	67.2	67.6	67.4	141.2	66.1	25.36	6423
F150 4X2	2.7G-R	S10MSR	REGULAR CAB	Long	245/70R17	245/70R17	67.2	67.6	67.4	141.3	66.1	25.36	1116
F150 4X2	35TPDR	S10MSR	REGULAR CAB	Long	245/70R17	245/70R17	67.3	67.6	67.4	141.3	66.1	25.36	227
F150 4X2	2.7G-R	S10MSR	REGULAR CAB	Short	245/70R17	245/70R17	67.2	67.6	67.4	122.6	57.4	28.7	1137
F150 4X2	2.7G-R	S10MSR	SUPER CAB	Long	245/70R17	245/70R17	67.2	67.6	67.4	163.9	76.7	25.25	881
F150 4X2	35TPDR	S10MSR	SUPER CAB	Long	245/70R17	245/70R17	67.2	67.6	67.4	163.8	76.7	25.25	146
F150 4X2	2.7G-R	S10MSR	SUPER CAB	Med	245/70R17	245/70R17	67.2	67.6	67.4	145.2	68	25.25	10018
F150 4X2	3.0D-R	S10MSR	SUPER CAB	Med	245/70R17	245/70R17	67.5	67.6	67.6	145	68.1	25.25	1375
F150 4X2	35TPDR	S10MSR	SUPER CAB	Med	245/70R17	245/70R17	67.2	67.6	67.4	145.2	68	25.25	1079
F150 4X2	2.7G-R	S10MSR	SUPER CREW CAB	Long	245/70R17	245/70R17	67.3	67.6	67.4	157	73.5	25.25	899
F150 4X2	3.0D-R	S10MSR	SUPER CREW CAB	Long	245/70R17	245/70R17	67.5	67.7	67.6	156.7	73.6	25.25	295
F150 4X2	35TPDR	S10MSR	SUPER CREW CAB	Long	245/70R17	245/70R17	67.3	67.6	67.4	157	73.5	25.25	440
F150 4X2	2.7G-R	S10MSR	SUPER CREW CAB	Short	245/70R17	245/70R17	67.2	67.6	67.4	145.2	68	25.25	32043
F150 4X2	3.0D-R	S10MSR	SUPER CREW CAB	Short	245/70R17	245/70R17	67.5	67.6	67.6	145	68.1	25.25	6929
F150 4X2	35TPDR	S10MSR	SUPER CREW CAB	Short	245/70R17	245/70R17	67.3	67.6	67.4	145.2	68	25.25	10862
F150 4X2 LT TIRE	2.7G-R	S10MSR	REGULAR CAB	Long	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	141.3	66.1	25.36	87
F150 4X2 LT TIRE	2.7G-R	S10MSR	REGULAR CAB	Short	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	122.6	57.4	28.7	14

Carline	Basic Engine	Trans Class	Body/Cab	Wheelbase 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 ^e
F150 4X2 LT TIRE	2.7G-R	S10MSR	SUPER CAB	Long	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	163.9	76.7	25.25	102
F150 4X2 LT TIRE	35TPDR	S10MSR	SUPER CAB	Long	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	163.8	76.7	25.25	5
F150 4X2 LT TIRE	2.7G-R	S10MSR	SUPER CAB	Med	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	145.2	68	25.25	78
F150 4X2 LT TIRE	3.0D-R	S10MSR	SUPER CAB	Med	LT245/70R17E	LT245/70R17E	67.5	67.6	67.6	145	68.1	25.25	156
F150 4X2 LT TIRE	35TPDR	S10MSR	SUPER CAB	Med	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	145.2	68	25.25	43
F150 4X2 LT TIRE	2.7G-R	S10MSR	SUPER CREW CAB	Long	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	157	73.5	25.25	12
F150 4X2 LT TIRE	3.0D-R	S10MSR	SUPER CREW CAB	Long	LT245/70R17E	LT245/70R17E	67.5	67.7	67.6	156.7	73.6	25.25	25
F150 4X2 LT TIRE	35TPDR	S10MSR	SUPER CREW CAB	Long	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	157	73.5	25.25	9
F150 4X2 LT TIRE	2.7G-R	S10MSR	SUPER CREW CAB	Short	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	145.2	68	25.25	3
F150 4X2 LT TIRE	3.0D-R	S10MSR	SUPER CREW CAB	Short	LT245/70R17E	LT245/70R17E	67.5	67.6	67.6	145	68.1	25.25	53
F150 4X2 LT TIRE	35TPDR	S10MSR	SUPER CREW CAB	Short	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	145.2	68	25.25	11
F150 4X4	2.7G-4	S10MS4	REGULAR CAB	Long	265/70R17	265/70R17	67.4	67.6	67.5	141.4	66.3	25.3	907
F150 4X4	35TPD4	S10MS4	REGULAR CAB	Long	265/70R17	265/70R17	67.3	67.6	67.4	141.4	66.2	25.33	187
F150 4X4	2.7G-4	S10MS4	REGULAR CAB	Short	265/70R17	265/70R17	67.4	67.6	67.5	122.7	57.5	28.66	1140
F150 4X4	35TPD4	S10MS4	SUPER CAB	Long	265/70R17	265/70R17	67.3	67.6	67.4	164	76.8	25.25	573
F150 4X4	2.7G-4	S10MS4	SUPER CAB	Med	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68	25.25	22822
F150 4X4	3.0D-4	S10MS4	SUPER CAB	Med	265/70R17	265/70R17	67.4	67.7	67.6	145.1	68.1	25.25	786
F150 4X4	35TPD4	S10MS4	SUPER CAB	Med	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68	25.25	5912
F150 4X4	3.0D-4	S10MS4	SUPER CREW CAB	Long	265/70R17	265/70R17	67.4	67.7	67.6	156.9	73.7	25.25	3025
F150 4X4	35TPD4	S10MS4	SUPER CREW CAB	Long	265/70R17	265/70R17	67.3	67.6	67.4	157.1	73.5	25.25	15359
F150 4X4	2.7G-4	S10MS4	SUPER CREW CAB	Short	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68	25.25	61309
F150 4X4	3.0D-4	S10MS4	SUPER CREW CAB	Short	265/70R17	265/70R17	67.4	67.7	67.6	145.1	68.1	25.25	28770
F150 4X4	35TPD4	S10MS4	SUPER CREW CAB	Short	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68	25.25	88330
F150 4X4 LT TIRE	2.7G-4	S10MS4	REGULAR CAB	Long	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	141.4	66.3	25.3	19
F150 4X4 LT TIRE	35TPD4	S10MS4	REGULAR CAB	Long	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	141.4	66.2	25.33	20
F150 4X4 LT TIRE	2.7G-4	S10MS4	REGULAR CAB	Short	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	122.7	57.5	28.66	34
F150 4X4 LT TIRE	35TPD4	S10MS4	SUPER CAB	Long	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	164	76.8	25.25	79
F150 4X4 LT TIRE	2.7G-4	S10MS4	SUPER CAB	Med	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	145.3	68	25.25	281
F150 4X4 LT TIRE	3.0D-4	S10MS4	SUPER CAB	Med	LT275/65R18	LT275/65R18	67.4	67.7	67.6	145.1	68.1	25.25	43
F150 4X4 LT TIRE	35TPD4	S10MS4	SUPER CAB	Med	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	145.3	68	25.25	467
F150 4X4 LT TIRE	3.0D-4	S10MS4	SUPER CREW CAB	Long	LT275/65R18	LT275/65R18	67.4	67.7	67.6	156.9	73.7	25.25	82
F150 4X4 LT TIRE	35TPD4	S10MS4	SUPER CREW CAB	Long	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	157.1	73.5	25.25	1407
F150 4X4 LT TIRE	2.7G-4	S10MS4	SUPER CREW CAB	Short	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	145.3	68	25.25	1223
F150 4X4 LT TIRE	3.0D-4	S10MS4	SUPER CREW CAB	Short	LT275/65R18	LT275/65R18	67.4	67.7	67.6	145.1	68.1	25.25	801
F150 4X4 LT TIRE	35TPD4	S10MS4	SUPER CREW CAB	Short	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	145.3	68	25.25	2105
F150 4X4 XL/XLT	3.0D-4	S10MS4	SUPER CAB	Med	265/70R17	265/70R17	67.4	67.7	67.6	145.1	68.1	25.25	852
F150 4X4 XL/XLT	3.0D-4	S10MS4	SUPER CREW CAB	Long	265/70R17	265/70R17	67.4	67.7	67.6	156.9	73.7	25.25	283
F150 4X4 XL/XLT	3.0D-4	S10MS4	SUPER CREW CAB	Short	265/70R17	265/70R17	67.4	67.7	67.6	145.1	68.1	25.25	4323
F150 5.0F 2WD HD	5.0F-R	S10MSR	REGULAR CAB-HVY	Long	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	141.2	66.1	25.36	239
F150 5.0F 2WD HD	5.0F-R	S10MSR	SUPER CAB - HVY	Long	LT245/70R17E	LT245/70R17E	67.1	67.6	67.4	163.8	76.7	25.25	174
F150 5.0F 2WD HD	5.0F-R	S10MSR	SUPER CREW CAB-HVY	Long	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	157	73.6	25.25	32
F150 5.0F 4WD HD	5.0F-4	S10MS4	REGULAR CAB-HVY	Long	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	141.4	66.2	25.33	182
F150 5.0F 4WD HD	5.0F-4	S10MS4	SUPER CAB - HVY	Long	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	164	76.8	25.25	279
F150 5.0F 4WD HD	5.0F-4	S10MS4	SUPER CREW CAB-HVY	Long	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	157.1	73.5	25.25	192
F150 FFV 4X2	3.3F-R	S6MS-R	REGULAR CAB	Long	245/70R17	245/70R17	67.2	67.6	67.4	141.2	66.1	25.36	9196
F150 FFV 4X2	5.0F-R	S10MSR	REGULAR CAB	Long	245/70R17	245/70R17	67.3	67.6	67.4	141.2	66.1	25.36	1120
F150 FFV 4X2	3.3F-R	S6MS-R	REGULAR CAB	Short	245/70R17	245/70R17	67.2	67.6	67.4	122.6	57.4	28.7	5993
F150 FFV 4X2	5.0F-R	S10MSR	REGULAR CAB	Short	245/70R17	245/70R17	67.4	67.6	67.5	122.6	57.5	28.66	679

Carline	Basic Engine	Trans Class	Body/Cab	Wheelbase 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 ^e
F150 FFV 4X2	5.0F-R	S10MSR	SUPER CAB	Long	245/70R17	245/70R17	67.2	67.6	67.4	163.9	76.7	25.25	647
F150 FFV 4X2	3.3F-R	S6MS-R	SUPER CAB	Med	245/70R17	245/70R17	67.2	67.6	67.4	145.2	68	25.25	8000
F150 FFV 4X2	5.0F-R	S10MSR	SUPER CAB	Med	245/70R17	245/70R17	67.2	67.6	67.4	145.2	68	25.25	3667
F150 FFV 4X2	5.0F-R	S10MSR	SUPER CREW CAB	Long	245/70R17	245/70R17	67.3	67.6	67.4	157	73.5	25.25	694
F150 FFV 4X2	3.3F-R	S6MS-R	SUPER CREW CAB	Short	245/70R17	245/70R17	67.2	67.6	67.4	145.2	68	25.25	13032
F150 FFV 4X2	5.0F-R	S10MSR	SUPER CREW CAB	Short	245/70R17	245/70R17	67.3	67.6	67.4	145.2	68	25.25	17142
F150 FFV 4X2 LT	3.3F-R	S6MS-R	REGULAR CAB	Long	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	141.2	66.1	25.36	313
F150 FFV 4X2 LT	5.0F-R	S10MSR	REGULAR CAB	Long	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	141.2	66.1	25.36	183
F150 FFV 4X2 LT	3.3F-R	S6MS-R	REGULAR CAB	Short	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	122.6	57.4	28.7	83
F150 FFV 4X2 LT	5.0F-R	S10MSR	REGULAR CAB	Short	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	122.6	57.5	28.66	31
F150 FFV 4X2 LT	5.0F-R	S10MSR	SUPER CAB	Long	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	163.9	76.7	25.25	57
F150 FFV 4X2 LT	3.3F-R	S6MS-R	SUPER CAB	Med	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	145.2	68	25.25	218
F150 FFV 4X2 LT	5.0F-R	S10MSR	SUPER CAB	Med	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	145.2	68	25.25	620
F150 FFV 4X2 LT	5.0F-R	S10MSR	SUPER CREW CAB	Long	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	157	73.5	25.25	62
F150 FFV 4X2 LT	3.3F-R	S6MS-R	SUPER CREW CAB	Short	LT245/70R17E	LT245/70R17E	67.2	67.6	67.4	145.2	68	25.25	49
F150 FFV 4X2 LT	5.0F-R	S10MSR	SUPER CREW CAB	Short	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	145.2	68	25.25	69
F150 FFV 4X4	3.3F-4	S6MS-4	REGULAR CAB	Long	265/70R17	265/70R17	67.4	67.6	67.5	141.3	66.2	25.33	1514
F150 FFV 4X4	5.0F-4	S10MS4	REGULAR CAB	Long	265/70R17	265/70R17	67.4	67.6	67.5	141.3	66.2	25.33	1119
F150 FFV 4X4	3.3F-4	S6MS-4	REGULAR CAB	Short	265/70R17	265/70R17	67.4	67.6	67.5	122.7	57.5	28.66	1421
F150 FFV 4X4	5.0F-4	S10MS4	REGULAR CAB	Short	265/70R17	265/70R17	67.4	67.6	67.5	122.7	57.5	28.66	1088
F150 FFV 4X4	5.0F-4	S10MS4	SUPER CAB	Long	265/70R17	265/70R17	67.3	67.6	67.4	164	76.8	25.25	1304
F150 FFV 4X4	3.3F-4	S6MS-4	SUPER CAB	Med	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68	25.25	6167
F150 FFV 4X4	5.0F-4	S10MS4	SUPER CAB	Med	265/70R17	265/70R17	67.3	67.6	67.4	145.3	68	25.25	16450
F150 FFV 4X4	5.0F-4	S10MS4	SUPER CREW CAB	Long	265/70R17	265/70R17	67.3	67.6	67.4	157.1	73.5	25.25	8232
F150 FFV 4X4	3.3F-4	S6MS-4	SUPER CREW CAB	Short	275/65R18	275/65R18	67.4	67.6	67.5	145.3	68.1	25.25	8295
F150 FFV 4X4	5.0F-4	S10MS4	SUPER CREW CAB	Short	265/70R17	265/70R17	67.4	67.6	67.5	145.3	68.1	25.25	72371
F150 FFV 4X4 LT	3.3F-4	S6MS-4	REGULAR CAB	Long	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	141.3	66.2	25.33	129
F150 FFV 4X4 LT	5.0F-4	S10MS4	REGULAR CAB	Long	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	141.3	66.2	25.33	118
F150 FFV 4X4 LT	3.3F-4	S6MS-4	REGULAR CAB	Short	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	122.7	57.5	28.66	80
F150 FFV 4X4 LT	5.0F-4	S10MS4	REGULAR CAB	Short	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	122.7	57.5	28.66	71
F150 FFV 4X4 LT	5.0F-4	S10MS4	SUPER CAB	Long	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	164	76.8	25.25	208
F150 FFV 4X4 LT	3.3F-4	S6MS-4	SUPER CAB	Med	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	145.3	68	25.25	359
F150 FFV 4X4 LT	5.0F-4	S10MS4	SUPER CAB	Med	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	145.3	68	25.25	1793
F150 FFV 4X4 LT	5.0F-4	S10MS4	SUPER CREW CAB	Long	LT245/70R17E	LT245/70R17E	67.3	67.6	67.4	157.1	73.5	25.25	1051
F150 FFV 4X4 LT	3.3F-4	S6MS-4	SUPER CREW CAB	Short	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	145.3	68.1	25.25	127
F150 FFV 4X4 LT	5.0F-4	S10MS4	SUPER CREW CAB	Short	LT245/70R17E	LT245/70R17E	67.4	67.6	67.5	145.3	68.1	25.25	3144
F150 RAPTOR 4WD	35GHO4	S10MS4	SUPER CAB	Short	LT315/70R17	LT315/70R17	74.2	73.6	73.9	134.3	68.9	25.25	1378
F150 RAPTOR 4WD	35GHO4	S10MS4	SUPER CREW CAB	Short	LT315/70R17	LT315/70R17	74.2	73.6	73.9	146	74.9	25.25	26183
FLEX AWD	3.5GT	S6M-4	4 DOOR	Reg	P235/60R18	P235/60R18	65.6	65.7	65.6	117.7	53.6	30.45	14387
FLEX AWD	3.5TDI	S6M-4	4 DOOR	Reg	P255/45R20	P255/45R20	65.7	65.8	65.8	117.8	53.8	30.35	2834
FLEX FWD	3.5GT	S6M-F	4 DOOR	Reg	P235/60R17	P235/60R17	65.6	65.7	65.6	117.7	53.6	30.45	18649
MKC AWD	2.0TDI	S6M-4	4 DOOR	Reg	P235/50R18	P235/50R18	62.7	63	62.8	105.9	46.2	34.55	11413
MKC AWD	2.0TDI	S6SSM4	4 DOOR	Reg	P235/50R18	P235/50R18	62.7	63	62.8	105.9	46.2	34.55	780
MKC AWD	23GTDI	S6M-4	4 DOOR	Reg	P235/50R18	P235/50R18	62.7	63	62.8	105.9	46.2	34.55	4561
MKT AWD	3.5TDI	S6M-4	4 DOOR	Reg	P235/55R19	P235/55R19	65.7	65.8	65.8	117.8	53.8	30.35	3233
MKT AWD HEARSE	3.5TDI	L65-4	4 DOOR HEARSE	Reg	P255/55R18	P255/55R18	65.4	65.4	65.4	117.7	53.5	30.5	358
MKT AWD LIMO 7K	3.5TDI	L65-4	4 DOOR	Reg	P255/55R18	P255/55R18	65.4	65.5	65.4	117.7	53.5	30.5	358
MKT FWD	3.7GT	S6M-F	4 DOOR	Reg	P235/55R19	P235/55R19	65.6	65.7	65.6	117.7	53.6	30.45	259

Carline	Basic Engine	Trans Class	Body/Cab	Wheelbase 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 ^e
MKT LIVERY AWD	3.7GT	L65-4	4 DOOR	Reg	P235/60R18	P235/60R18	65.6	65.7	65.6	117.7	53.6	30.45	673
NAUTILUS	2.0TDI	S8SSM4	4 DOOR	Reg	P235/60R18	P235/60R18	65.6	65.2	65.4	111.2	50.5	32.04	13693
NAUTILUS	2.7TDI	S8SSM4	4 DOOR	Reg	P245/60R18	P245/60R18	65.6	65.2	65.4	111.2	50.5	32.04	6483
NAV 4X2	35TPRR	S10MSR	UTILITY	Short	275/55R20	275/55R20	67.5	67.3	67.4	122.2	57.2	28.79	4485
NAV 4X4	35TPR4	S10MS4	UTILITY	Short	275/55R20	275/55R20	67.5	67.4	67.4	122.2	57.2	28.79	8329
NAV 4X4	35TPR4	S10MS4	UTILITY EXTENDED	Long	285/45R22	285/45R22	67.5	67.3	67.4	131.3	61.5	27.03	4686
NAV L 4X2	35TPRR	S10MSR	UTILITY EXTENDED	Long	285/45R22	285/45R22	67.5	67.3	67.4	131.2	61.4	27.06	2523
RANGER 2WD	23ETDI	S10MSR	RAPCAB	Reg	255/70R16	255/70R16	61.4	61.4	61.4	126.8	54.1	30.21	8871
RANGER 2WD	23ETDI	S10MSR	SUPER CREW CAB	Reg	255/70R16	255/70R16	61.4	61.4	61.4	126.8	54.1	30.21	33413
RANGER 4WD	23ETDI	S10MS4	RAPCAB	Reg	255/70R16	255/70R16	61.4	61.4	61.4	126.8	54.1	30.21	13748
RANGER 4WD	23ETDI	S10MS4	SUPER CREW CAB	Reg	255/70R16	255/70R16	61.4	61.4	61.4	126.8	54.1	30.21	58153
RANGER INCOM 2WD	23ETDI	S10MSR	RAP CHASSIS CAB	Reg	255/70R16	255/70R16	61.4	61.4	61.4	126.8	54.1	30.21	126
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	26.99	554
T150 WAGON	3.7GT	S6OD-R	REG WAGON LR	Med	235/65R16C	235/65R16C	68.2	68.6	68.4	129.7	61.6	26.99	606
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	26.99	333
T150 WAGON	3.7GT	S6OD-R	REG WAGON MR	Med	235/65R16C	235/65R16C	68.2	68.6	68.4	129.7	61.6	26.99	407
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	26.99	2225
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	26.99	1511
TRANS CO USPS	25IVCU	S6M-F	REGULAR VAN	Long	P215/55R16	P215/55R16	61.6	62.3	62	120.6	51.9	31.3	6128
TRANS CONN LWB F	2.0F	S8SS-F	WAGON_3ROWS	Long	P215/55R16	P215/55R16	61.6	62.4	62	120.6	51.9	31.3	21
TRANS CONN LWB F	2.0F	S8SS-F	WAGON 2 ROWS	Long	P215/55R16	P215/55R16	61.6	62.4	62	120.6	51.9	31.3	1
TRANS CONN VAN F	2.0F	S8SS-F	REGULAR VAN	Short	P215/55R16	P215/55R16	61.7	62.3	62	104.8	45.1	35.25	59
TRANS CONN VAN F	2.0F	S8SS-F	REGULAR VAN	Long	P215/55R16	P215/55R16	61.6	62.3	62	120.6	51.9	31.3	247
TRANSIT CONN LWB	2.0G	S8SS-F	WAGON_3ROWS	Long	P215/55R16	P215/55R16	61.6	62.4	62	120.6	51.9	31.3	6560
TRANSIT CONN LWB	1.5DVN	S8SS-F	WAGON_3ROWS	Long	P215/55R16	P215/55R16	61.6	62.4	62	120.6	51.9	31.3	341
TRANSIT CONN LWB	1.5DVN	S8SS-F	WAGON 2 ROWS	Long	P215/55R16	P215/55R16	61.6	62.4	62	120.6	51.9	31.3	2
TRANSIT CONN LWB	2.0G	S8SS-F	WAGON 2 ROWS	Long	P215/55R16	P215/55R16	61.6	62.4	62	120.6	51.9	31.3	28
TRANSIT CONN LWB	25IVCT	S6M-F	WAGON 2 ROWS	Long	P215/55R16	P215/55R16	61.6	62.4	62	120.6	51.9	31.3	1
TRANSIT CONN LWB	25IVCT	S6M-F	WAGON_3ROWS	Long	P215/55R16	P215/55R16	61.6	62.4	62	120.6	51.9	31.3	22
TRANSIT CONN VAN	2.0G	S8SS-F	REGULAR VAN	Short	P215/55R16	P215/55R16	61.7	62.3	62	104.8	45.1	35.25	4139
TRANSIT CONN VAN	2.0G	S8SS-F	REGULAR VAN	Long	P215/55R16	P215/55R16	61.6	62.3	62	120.6	51.9	31.3	17745
TRANSIT CONN VAN	1.5DVN	S8SS-F	REGULAR VAN	Long	P215/55R16	P215/55R16	61.6	62.3	62	120.6	51.9	31.3	1042
TRANSIT CONN VAN	1.5DVN	S8SS-F	REGULAR VAN	Short	P215/55R16	P215/55R16	61.7	62.3	62	104.8	45.1	35.25	244
TRANSIT CONN VAN	25IVCT	S6M-F	REGULAR VAN	Long	P215/55R16	P215/55R16	61.6	62.3	62	120.6	51.9	31.3	252
TRANSIT CONN VAN	25IVCT	S6M-F	REGULAR VAN	Short	P215/55R16	P215/55R16	61.7	62.3	62	104.8	45.1	35.25	59

Fleet Obligation, mpg 28.4

Air Conditioning Efficiency Technology Summary

Vehicle	Basic Engine	Fleet	Description	RREDVC or EAC	RECIRC (w/Sensor)	RECIRC (no Sensor)	PWM	IHX	OS	Denso SAS Comp'r
EcoSport	1.0TDI	Import Car		Yes	Yes			Yes	Yes	
EcoSport	2.0VCT	Light Truck		Yes	Yes			Yes	Yes	
Fiesta	1.6GTDI	Domestic Car	DATC			Yes			Yes	
Fiesta	1.6GTDI	Domestic Car	SZM						Yes	
Fiesta	1.6G	Domestic Car	DATC			Yes			Yes	
Fiesta	1.6G	Domestic Car	SZM						Yes	
Escape	15GTDI	Domestic Car	EATC	Yes	Yes		Yes	Yes	Yes	
Escape	15GTDI	Light Truck	EATC	Yes	Yes		Yes	Yes	Yes	
Escape	2.0TDI	Domestic Car	EATC	Yes	Yes		Yes	Yes	Yes	Yes
Escape	2.0TDI	Light Truck	EATC	Yes	Yes		Yes	Yes	Yes	Yes
Escape	25IVCT	Domestic Car			Yes			Yes	Yes	
Escape	2.5F	Domestic Car			Yes			Yes	Yes	
MKC	2.0TDI	Domestic Car		Yes	Yes		Yes	Yes	Yes	Yes
MKC	2.0TDI	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes
MKC	23GTDI	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes
Transit Connect LWB Van	1.5DVN	Light Truck	w/o AUX	Yes	Yes			Yes	Yes	
Transit Connect LWB Van	1.5DVN	Light Truck	w/o AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	
Transit Connect LWB Van	2.0F	Light Truck	w/o AUX	Yes	Yes			Yes	Yes	Yes
Transit Connect LWB Van	2.0F	Light Truck	w/o AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	Yes
Transit Connect LWB Van	2.0G	Light Truck	w/o AUX	Yes	Yes			Yes	Yes	Yes
Transit Connect LWB Van	2.0G	Light Truck	w/o AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	Yes
Transit Connect LWB Wagon	1.5DVN	Light Truck	w/ AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	
Transit Connect LWB Wagon	2.0F	Light Truck	w/ AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	Yes
Transit Connect LWB Wagon	2.0G	Light Truck	w/ AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	Yes
Transit Connect SWB Van	1.5DVN	Light Truck	w/o AUX	Yes	Yes			Yes	Yes	
Transit Connect SWB Van	1.5DVN	Light Truck	w/o AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	
Transit Connect SWB Van	2.0F	Light Truck	w/o AUX	Yes	Yes			Yes	Yes	Yes
Transit Connect SWB Van	2.0F	Light Truck	w/o AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	Yes
Transit Connect SWB Van	2.0G	Light Truck	w/o AUX	Yes	Yes			Yes	Yes	Yes
Transit Connect SWB Van	2.0G	Light Truck	w/o AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	Yes
Transit Connect SWB Wagon	1.5DVN	Import Car	w/o AUX	Yes	Yes			Yes	Yes	
Transit Connect SWB Wagon	1.5DVN	Import Car	w/o AUX & w/DATC	Yes	Yes		Yes	Yes	Yes	
Continental	2.7TDI	Domestic Car		Yes	Yes			Yes	Yes	
Continental	3.0TDI	Domestic Car		Yes	Yes			Yes	Yes	
Continental	3.7GT	Domestic Car		Yes	Yes			Yes	Yes	
Continental	3.7GT Limo	Domestic Car		Yes	Yes			Yes	Yes	
Edge	2.0TDI	Domestic Car		Yes	Yes			Yes	Yes	Yes
Edge	2.0TDI	Light Truck		Yes	Yes			Yes	Yes	Yes
Edge	2.7TDI	Light Truck		Yes	Yes			Yes	Yes	Yes
Fusion	15GTDI	Domestic Car		Yes	Yes			Yes	Yes	
Fusion	2.0TDI	Domestic Car		Yes	Yes			Yes	Yes	
Fusion	25IVCT	Domestic Car		Yes	Yes			Yes	Yes	
Fusion	2.7TDI	Domestic Car		Yes	Yes			Yes	Yes	
Fusion HEV	2.0L HEV	Domestic Car		Yes	Yes			Yes	Yes	
Fusion PHEV	2.0L PHEV	Domestic Car		Yes	Yes			Yes	Yes	
MKZ	2.0TDI	Domestic Car		Yes	Yes			Yes	Yes	
MKZ	3.0TDI	Domestic Car		Yes	Yes			Yes	Yes	
MKZ HEV	2.0L HEV	Domestic Car		Yes	Yes			Yes	Yes	
Nautilus	2.0TDI	Domestic Car		Yes	Yes			Yes	Yes	Yes
Nautilus	2.0TDI	Light Truck		Yes	Yes			Yes	Yes	Yes
Nautilus	2.7TDI	Domestic Car		Yes	Yes			Yes	Yes	Yes
Nautilus	2.7TDI	Light Truck		Yes	Yes			Yes	Yes	Yes
Explorer	2.3TDI	Light Truck		Yes	Yes				Yes	
Explorer	3.5TDI	Light Truck		Yes	Yes				Yes	
Explorer	3.5GT	Light Truck	FWD	Yes	Yes				Yes	
Explorer	3.5GT	Light Truck	AWD	Yes	Yes				Yes	
Explorer	3.5FT	Light Truck	FWD	Yes	Yes				Yes	
Explorer	3.5FT	Light Truck	AWD	Yes	Yes				Yes	
Flex	3.5GT	Light Truck		Yes	Yes				Yes	
Flex	3.5TDI	Light Truck		Yes	Yes				Yes	
MKT	3.5TDI	Light Truck		Yes	Yes				Yes	
MKT	3.5TDI Limo	Light Truck		Yes	Yes				Yes	
MKT	3.7GT	Light Truck		Yes	Yes				Yes	
MKT	3.7GT Livery	Light Truck		Yes	Yes				Yes	
Taurus	3.5TDI	Domestic Car		Yes	Yes				Yes	
Taurus	3.5FT	Domestic Car		Yes	Yes				Yes	
Taurus	3.5GT	Domestic Car		Yes	Yes				Yes	
Mustang	23GTDI	Domestic Car		Yes	Yes			Yes	Yes	
Mustang	5.0G	Domestic Car		Yes	Yes			Yes	Yes	
Mustang	5.2G	Domestic Car			Yes					
GT	3.5PX	Domestic Car						Yes	Yes	
Expedition	35TPD	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes
F-150	2.7G	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes

Air Conditioning Efficiency Technology Summary

Attmt I_II
Exh 1D

Vehicle	Basic Engine	Fleet	Description	RREDVC or EAC	RECIRC (w/Sensor)	RECIRC (no Sensor)	PWM	IHX	OS	Denso SAS Comp'r
F-150	3.0D	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes
F-150	3.3F	Light Truck			Yes		Yes	Yes	Yes	
F-150	35TPD	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes
F-150	35GHO	Light Truck		Yes	Yes		Yes		Yes	Yes
F-150	5.0F	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes
Navigator	35TPR	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes
Ranger	23ETDI	Light Truck		Yes	Yes		Yes	Yes	Yes	Yes
Transit T150	3.5G-R	Light Truck	w/ aux AC MWB						Yes	
Transit T150	3.7F-R	Light Truck	w/ aux AC MWB						Yes	

RREDVC or EAC Reduced Reheat with Externally Controlled Variable Displacement Compressor or Electrically Driven A/C Compressor
RECIRC (w/Sensor) Default to recirculated air above 75 deg. F ambient with a sensor
RECIRC (no Sensor) Default to recirculated air above 75 deg. F ambient without a sensor
PWM Pulse Width Modulated (PWM) Blower Control or Brushless Blower Motor
IHX Improved Heat Exchanger
OS Oil Separator

Off-Cycle Efficiency Technology Summary

Nameplate	Basic Engine	Trans Class	CAFE Fleet	Off-Cycle Menu Tech logies									Off-Cycle Demo Tech High Eff Alternator		
				High Eff Lights	Active Grille Shutters	S/S with coolant recirc	S/S without coolant recirc	ATWU	Active Engine Warm-up: IEM	Active Engine Warm-up: CEM	Solar Thermal: Cooled Seats	Solar Thermal: Glass Glazing		Solar Thermal: Paint Reflectivity	
Continental	2.7TDI	S6M-F	Domestic Car	YES	YES					YES		YES	YES	YES	YES
Continental	2.7TDI	S6M-4	Domestic Car	YES	YES					YES		YES	YES	YES	YES
Continental	3 0TDI	S6M-4	Domestic Car	YES	YES			YES	YES			YES	YES	YES	YES
Continental	3.7GT	S6M-F	Domestic Car	YES	YES							YES	YES	YES	YES
Continental	3.7GT	S6M-4	Domestic Car	YES	YES			YES				YES	YES	YES	YES
MKC	2 0TDI	S6SSMF	Domestic Car	YES	YES	YES		YES	YES			YES	YES	YES	YES
MKC	2 0TDI	S6SSM4	Light Truck	YES	YES	YES		YES	YES			YES	YES	YES	YES
MKC	23GTDI	S6SSM4	Light Truck	YES	YES				YES	YES		YES	YES	YES	YES
EcoSport	1 0TDI	S6SSMF	Import Car		YES	YES		YES	YES			YES	YES	YES	YES
EcoSport	2 0TDI	S6SSM4	Light Truck		YES	YES						YES	YES	YES	YES
Edge	2 0TDI	S8SSMF	Domestic Car	YES	YES	YES		YES	YES			YES	YES	YES	YES
Edge	2 0TDI	S8SSM4	Light Truck	YES	YES	YES		YES	YES			YES	YES	YES	YES
Edge	2.7TDI	S8SSM4	Light Truck	YES	YES	YES		YES	YES			YES	YES	YES	YES
Escape	15GTDI	S6SSMF	Domestic Car	YES	YES	YES		YES				YES	YES	YES	YES
Escape	15GTDI	S6SSM4	Light Truck	YES	YES	YES		YES				YES	YES	YES	YES
Escape	2 0TDI	S6SSMF	Domestic Car	YES	YES	YES		YES	YES			YES	YES	YES	YES
Escape	2 0TDI	S6SSM4	Light Truck	YES	YES	YES		YES	YES			YES	YES	YES	YES
Escape	2 5F	S6M-F	Domestic Car	YES	YES			YES				YES	YES	YES	YES
Escape	25IVCT	S6M-F	Domestic Car	YES	YES			YES				YES	YES	YES	YES
Expedition	35TPD	S10MSR	Light Truck	YES	YES	YES		YES	YES		YES	YES	YES	YES	YES
Expedition	35TPD	S10MS4	Light Truck	YES	YES	YES		YES	YES		YES	YES	YES	YES	YES
Explorer	2 3TDI	S6M-F	Light Truck	YES	YES				YES			YES	YES	YES	YES
Explorer	2 3TDI	S6M-4	Light Truck	YES	YES				YES			YES	YES	YES	YES
Explorer	3 5FT	S6M-F	Light Truck	YES	YES							YES	YES	YES	YES
Explorer	3 5FT	S6M-4	Light Truck	YES	YES							YES	YES	YES	YES
Explorer	3 5GT	S6M-F	Light Truck	YES	YES							YES	YES	YES	YES
Explorer	3 5GT	S6M-4	Light Truck	YES	YES							YES	YES	YES	YES
Explorer	3 5TDI	S6M-4	Light Truck	YES								YES	YES	YES	YES
F-150	2.7G	S10MSR	Light Truck	YES	YES	YES		YES	YES			YES	YES	YES	YES
F-150	2.7G	S10MS4	Light Truck	YES	YES	YES		YES	YES			YES	YES	YES	YES
F-150	3 0D	S10MSR	Light Truck	YES	YES	YES		YES				YES	YES	YES	YES
F-150	3 0D	S10MS4	Light Truck	YES	YES	YES		YES				YES	YES	YES	YES
F-150	3 3F	S6MS-R	Light Truck	YES	YES	YES		YES				YES	YES	YES	YES
F-150	3 3F	S6MS-4	Light Truck	YES	YES	YES		YES				YES	YES	YES	YES
F-150	35TPD	S10MSR	Light Truck	YES	YES	YES		YES				YES	YES	YES	YES
F-150	35TPD	S10MS4	Light Truck	YES	YES	YES		YES				YES	YES	YES	YES
F-150	5 0F	S10MSR	Light Truck	YES	YES	YES		YES				YES	YES	YES	YES
F-150	5 0F	S10MS4	Light Truck	YES	YES	YES		YES				YES	YES	YES	YES
F-150	35TPR	S10MS4	Light Truck	YES	YES	YES		YES				YES	YES	YES	YES
Fiesta ST	16GTDI	M62F	Domestic Car									YES	YES	YES	YES
Fiesta	1 6G	S65F	Domestic Car									YES	YES	YES	YES
Fiesta	1 6G	X52F	Domestic Car									YES	YES	YES	YES
Flex	3 5GT	S6M-F	Light Truck	YES								YES	YES	YES	YES
Flex	3 5GT	S6M-4	Light Truck	YES								YES	YES	YES	YES
Flex	3 5TDI	S6M-4	Light Truck	YES								YES	YES	YES	YES
Fusion	15GTDI	S6SSMF	Domestic Car	YES	YES	YES		YES	YES		YES	YES	YES	YES	YES
Fusion	2 0TDI	S6M-F	Domestic Car	YES	YES	YES		YES	YES			YES	YES	YES	YES
Fusion	2 0TDI	S6M-4	Domestic Car	YES	YES			YES	YES			YES	YES	YES	YES
Fusion	25IVCT	S6M-F	Domestic Car	YES	YES							YES	YES	YES	YES
Fusion	2.7TDI	S6M-4	Domestic Car	YES					YES			YES	YES	YES	YES
Fusion HEV	20HEV	CVMF	Domestic Car	YES	YES	YES				YES		YES	YES	YES	YES
Fusion PHEV	20PHEV	AV4F	Domestic Car	YES	YES	YES				YES		YES	YES	YES	YES
GT	3 5PX	SM7MR	Domestic Car	YES								YES	YES	YES	YES
MKT	3 5TDI	S6M-4	Light Truck	YES								YES	YES	YES	YES
MKT	3.7GT	S6M-F	Light Truck	YES								YES	YES	YES	YES
MKT	3.7GT	S6M-4	Light Truck	YES								YES	YES	YES	YES
MKZ	2 0TDI	S6M-F	Domestic Car	YES	YES			YES	YES			YES	YES	YES	YES
MKZ	2 0TDI	S6SSM4	Domestic Car	YES	YES			YES	YES			YES	YES	YES	YES
MKZ	3 0TDI	S6M0F	Domestic Car	YES	YES			YES				YES	YES	YES	YES
MKZ	3 0TDI	S6M-4	Domestic Car	YES	YES			YES				YES	YES	YES	YES
MKZ HEV	20HEV	CVMF	Domestic Car	YES	YES	YES				YES		YES	YES	YES	YES
Mustang	23GTDI	S10MSR	Domestic Car	YES	YES	YES		YES	YES			YES	YES	YES	YES
Mustang	23GTDI	M62R	Domestic Car	YES	YES			YES	YES			YES	YES	YES	YES
Mustang	5 0G	S10MSR	Domestic Car	YES	YES	YES		YES				YES	YES	YES	YES
Mustang	5 0G	M62R	Domestic Car	YES	YES							YES	YES	YES	YES
Mustang	5 2G	M62R	Domestic Car	YES								YES	YES	YES	YES
Nautilus	2 0TDI	S8SSMF	Domestic Car	YES	YES	YES		YES	YES			YES	YES	YES	YES
Nautilus	2 0TDI	S8SSM4	Light Truck	YES	YES	YES		YES	YES			YES	YES	YES	YES
Nautilus	2.7TDI	S8SSMF	Domestic Car	YES	YES	YES		YES	YES			YES	YES	YES	YES
Nautilus	2.7TDI	S8SSM4	Light Truck	YES	YES	YES		YES	YES			YES	YES	YES	YES
Navigator	35TPR	S10MSR	Light Truck	YES	YES	YES		YES	YES			YES	YES	YES	YES
Navigator	35TPR	S10MS4	Light Truck	YES	YES	YES		YES	YES			YES	YES	YES	YES
Ranger	23ETDI	S10MSR	Light Truck	YES		YES		YES	YES			YES	YES	YES	YES
Ranger	23ETDI	S10MS4	Light Truck	YES		YES		YES	YES			YES	YES	YES	YES
Taurus	3 5FT	S6M-F	Domestic Car	YES	YES							YES	YES	YES	YES
Taurus	3 5FT	S6M-4	Domestic Car	YES	YES							YES	YES	YES	YES
Taurus	3 5GT	S6M-F	Domestic Car	YES	YES							YES	YES	YES	YES
Taurus	3 5GT	S6M-4	Domestic Car	YES	YES							YES	YES	YES	YES
Taurus	3 5TDI	S6M-4	Domestic Car	YES								YES	YES	YES	YES
Transit T150	3 5G-R	S6OD-R	Light Truck									YES	YES	YES	YES
Transit T150	3.7FR	S6OD-R	Light Truck									YES	YES	YES	YES

Off-Cycle Efficiency Technology Summary

Nameplate	Basic Engine	Trans Class	CAFE Fleet	Off-Cycle Menu Technologies										Off-Cycle Demo Tech High Eff Alternator	
				High Eff Lights	Active Grille Shutters	S/S with coolant recirc	S/S without coolant recirc	ATWU	Active Engine Warm-up: IEM	Active Engine Warm-up: CEM	Solar Thermal: Cooled Seats	Solar Thermal: Glass Glazing	Solar Thermal: Paint Reflectivity		
Transit Connect SWB Wagon	1 5DVN	S8SS-F	Import Car		YES	YES			YES				YES	YES	YES
Transit Connect LWB Wagon	1 5DVN	S8SS-F	Light Truck		YES	YES			YES				YES	YES	YES
Transit Connect Van	1 5DVN	S8SS-F	Light Truck		YES	YES			YES				YES	YES	YES
Transit Connect LWB Wagon	2 0F / G	S8SS-F	Light Truck		YES	YES			YES	YES			YES	YES	YES
Transit Connect Van	2 0F / G	S8SS-F	Light Truck		YES	YES			YES	YES			YES	YES	YES
Transit Connect LWB Wagon	25IVCT	S6M-F	Light Truck		YES	YES			YES	YES			YES	YES	YES
Transit Connect Van	25IVCT	S6M-F	Light Truck		YES	YES			YES	YES			YES	YES	YES
ATWU	Active Transmission Warm-Up														
IEM	Integrated Exhaust Manifold (Active Engine Warm-Up)														
CEM	Cooled Exhaust Manifold (Active Engine Warm-Up)														
S/S	Start Stop														

TRUCK SAE Net Horsepower			
Engine	Engine Name	Car Line	Power (hp)
1.5L TC DI Diesel	1.5DVN	Transit Connect	TBD
1.5L Ti-VCT GTDI I4	15GTDI	Escape AWD	179
2.0L GDI I4	2.0F	Transit Connect FFV	162
2.0L GDI I4	2.0G	Transit Connect	162
2.0L Ti-VCT GTDI I4	2.0TDI	MKC AWD, Escape AWD, Edge AWD	245
		Nautilus	250
2.0L Ti-VCT	2.0VCT	Ecosport AWD	166
2.3L EcoBoost I4	2.3TDI	Explorer	280
2.3L EcoBoost	23ETDI	Ranger	270
2.3L I4	23GTDI	MKC AWD	285
	25IVCT, 25IVCU	Transit Connect	169
2.7L EcoBoost V6	2.7G	F150	325
	2.7TDI	Edge AWD, Nautilus	335
3.0L V6	3.0D	F150	250
3.3L Ti-VCT V6	3.3F	F150	290
3.5L Ti-VCT V6	3.5FT	Explorer	290
	3.5GT	Explorer	290
		Flex	287
3.5L EcoBoost V6	3.5G	Transit	310
	3.5TDI	MKT, Explorer, Flex	365
	35TPD4, 35TPDR	Expedition, F150	375
	35TPR4, 35TPRR	Navigator	450
3.5L High-Output EcoBoost V6	35GHO4, 35GHOR	F150, F150 Raptor	450
3.7L Ti-VCT V6	3.7F	Transit	275
	3.7GT	MKT, Transit	275
5.0L Ti-VCT V8	5.0F	F150	395

* -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)		
ECOSPORT	AWD	5 DOOR	99	91.1	20.9	26.4
EDGE	AWD	4 DOOR	112	113.9	39.2	30.0
ESCAPE	AWD	4 DOOR	106	98.7	34	28.2
EXPEDITION	4X2	UTILITY	122	171.9	19.3	36.8
EXPEDITION	4X2	UTILITY EXTENDED	131	172.0	34.3	36.8
EXPEDITION	4X4	UTILITY	122	171.9	19.3	36.8
EXPEDITION	4X4	UTILITY EXTENDED	131	172.0	34.3	36.8
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	97.9	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	34.2
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
NAUTILUS	AWD	4 DOOR	111	108.3	32.3	29.6
NAVIGATOR	4X2	UTILITY	122	172.0	19.3	36.8
NAVIGATOR	4X2	UTILITY EXTENDED	131	165.3	34.3	36.8
NAVIGATOR	4X4	UTILITY	122	172.0	19.3	36.8
NAVIGATOR	4X4	UTILITY EXTENDED	131	165.3	34.3	36.8
RANGER	4X2	SUPER CAB	126	89.2	51.8	31.4
RANGER	4X2	SUPER CREW CAB	126	97.6	43.3	31.4
RANGER	4X4	SUPER CAB	126	89.2	51.8	31.4
RANGER	4X4	SUPER CREW CAB	126	97.6	43.3	31.4
TRANSIT 150 WAGON	4X2	REG WAGON 8 PSGR LOW ROOF	130	176.9	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	235.7	139.4	50.9
TRANSIT 150 WAGON	4X2	REG WAGON 10 PSGR MEDIUM ROOF	130	314.5	51.8	50.9
TRANSIT CONNECT	FWD	REGULAR VAN	105	63.2	104.8	31.4
TRANSIT CONNECT	FWD	REGULAR VAN	121	63.2	127.4	31.4
TRANSIT CONNECT LWB	FWD	WAGON_3Rows	121	167.1	16.3	31.4
TRANSIT CONNECT LWB	FWD	WAGON_3Rows Taxi	121	119.0	67	31.4

Ford Motor Company
Configuration Summary
Light 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 NV	Max NV	Proj Sales ⁹	Combined FE Fuel 1	Combined FE Fuel 2
TRANSIT CONN LWB	1.5DVN	92	4	16	1	N	3	S8SS-F	2	3.8	KCHCZTNA00	50ST	4500	4500	13.3	13.3	4401	4488	5260	5450	32.2	32.2	343	45.1238	
TRANSIT CONN VAN	1.5DVN	92	4	16	1	N	3	S8SS-F	2	3.8	KCHCZTNA00	50ST	4000	4250	13	13.2	4039	4151	5240	5260	32.2	32.2	1286	46.2395	
ESCAPE AWD	15GTDI	92	4	16	1	T	1	S6SSM4	2	3.51	JTM2M9NA11	50ST	4000	4000	14.2	15	3984	4001	4760	4760	33.3	33.5	90837	32.1565	
TRANS CONN LWB F	2.0F	121	4	7	1	N	1	S8SS-F	2	3.8	KCHCXQNA11	50ST	4250	4250	13	13	4336	4345	5302	5420	32.2	32.2	22	35.1065	25.6287
TRANS CONN VAN F	2.0F	121	4	7	1	N	1	S8SS-F	2	3.8	KCHCXQNA11	50ST	3875	4000	12.9	12.9	3891	3999	5130	5302	32.2	32.2	306	35.6804	26.4254
TRANSIT CONN LWB	2.0G	121	4	7	1	N	1	S8SS-F	2	3.8	KCHCXQNA11	50ST	4250	4250	13	13	4256	4345	5100	5420	32.2	32.2	6588	35.1065	
TRANSIT CONN VAN	2.0G	121	4	7	1	N	1	S8SS-F	2	3.8	KCHCXQNA11	50ST	3875	4000	12.9	12.9	3891	3999	5130	5302	32.2	32.2	21884	35.6804	
MKC AWD	2.0TDI	122	4	16	1	T	1	S6M-4	2	3.51	KTMER9NB10	50ST	4250	4250	16.1	16.1	4353	4353	5000	5000	32.9	33.4	11413	28.1709	
ESCAPE AWD	2.0TDI	122	4	16	1	T	1	S6SSM4	2	3.07	KTMER9NB10	50ST	4000	4000	14.5	14.5	4102	4111	4840	4840	29.1	29.3	22103	30.4487	
MKC AWD	2.0TDI	122	4	16	1	T	1	S6SSM4	2	3.51	KTMER9NB10	50ST	4250	4250	16.1	16.1	4353	4353	5000	5000	32.9	33.4	780	28.3207	
EDGE AWD	2.0TDI	122	4	16	1	T	1	S8SSM4	2	3.8	KCD9R9NB12	50ST	4500	4500	13.7	14.5	4521	4521	5540	5540	27.5	28	45079	30.9572	
NAUT LUS	2.0TDI	122	4	16	1	T	1	S8SSM4	2	3.8	KCD9R9NB12	50ST	4750	4750	14	15.6	4755	4755	5820	5820	26.9	28	13693	30.9572	
ECOSPORT AWD	2.0VCT	121	4	16	1	N	1	S6SSM4	2	3.51	JCBWU4NY23	50ST	3625	3625	13.5	13.9	3671	3671	4200	4200	35.4	36.3	31785	34.8326	
EXPLORER AWD	2.3TDI	140	4	16	1	T	1	S6M-4	2	3.51	KTUBN3NB05	50ST	5000	5000	16.3	17.3	4945	5032	6120	6180	30.3	30.8	5712	27.0471	
EXPLORER FWD	2.3TDI	140	4	16	1	T	1	S6M-F	2	3.36	KTUBN3NB05	50ST	4750	4750	14.2	14.8	4783	4825	5980	6180	29	29.5	5248	28.4872	
EXPLORER FWD	2.3TDI	140	4	16	1	T	1	S6M-F	2	3.51	KTUBN3NB05	50ST	4750	4750	14.8	15.4	4783	4783	5980	5980	30.3	30.8	722	27.8698	
F150 2.7L 4WD HD	2.7G-4	165	6	16	2	T	1	S10MS4	2	3.73	KTFCWQNB07	50ST	5000	5250	17.7	20.3	4993	5239	6800	7000	25.7	27	945	25.5416	
F150 4X4	2.7G-4	165	6	16	2	T	1	S10MS4	2	3.55	KTFCWQNB07	50ST	4750	4750	17	17	4805	4805	6210	6210	24.8	24.8	1026	28.8485	
F150 4X4	2.7G-4	165	6	16	2	T	1	S10MS4	2	3.73	KTFCWQNB07	50ST	4750	4750	17	17	4805	4805	6210	6210	26.1	26.1	114		
F150 4X4	2.7G-4	165	6	16	2	T	1	S10MS4	2	3.55	KTFCWQNB07	50ST	5000	5250	16.8	18.8	4890	5200	6500	6600	24.5	24.8	81212	27.557	
F150 4X4	2.7G-4	165	6	16	2	T	1	S10MS4	2	3.73	KTFCWQNB07	50ST	5000	5250	16.8	18.8	4890	5200	6500	6600	25.7	26.1	3826	25.5416	
F150 4X4 LT TIRE	2.7G-4	165	6	16	2	T	1	S10MS4	2	3.55	KTFCWQNB07	50ST	4750	4750	18.4	18.4	4805	4805	6210	6210	25.7	25.7	26	28.8485	
F150 4X4 LT TIRE	2.7G-4	165	6	16	2	T	1	S10MS4	2	3.73	KTFCWQNB07	50ST	4750	4750	18.4	18.4	4805	4805	6210	6210	27	27	8		
F150 4X4 LT TIRE	2.7G-4	165	6	16	2	T	1	S10MS4	2	3.55	KTFCWQNB07	50ST	5000	5250	18.8	20	4890	5200	6500	6600	24.5	25.7	1352	27.557	
F150 4X4 LT TIRE	2.7G-4	165	6	16	2	T	1	S10MS4	2	3.73	KTFCWQNB07	50ST	5000	5250	18.8	20	4890	5200	6500	6600	25.7	27	171	25.5416	
F150 2.7L 2WD HD	2.7G-R	165	6	16	2	T	1	S10MSR	2	3.73	KTFCWQNB07	50ST	4750	4750	16	17.8	4741	4741	6900	6900	27	27	50		
F150 2.7L 2WD HD	2.7G-R	165	6	16	2	T	1	S10MSR	2	3.73	KTFCWQNB07	50ST	5000	5000	15.5	18.1	4919	5043	6650	6900	25.8	27	335		
F150 4X2	2.7G-R	165	6	16	2	T	1	S10MSR	2	3.55	KTFCWQNB07	50ST	4500	4750	15.2	15.8	4527	4852	6070	6400	24.6	25.7	10247	29.4991	
F150 4X2	2.7G-R	165	6	16	2	T	1	S10MSR	2	3.73	KTFCWQNB07	50ST	4500	4750	15.2	15.8	4527	4852	6070	6400	25.8	27	2024		
F150 4X2	2.7G-R	165	6	16	2	T	1	S10MSR	2	3.55	KTFCWQNB07	50ST	5000	5000	15.2	16.3	4944	4991	6360	6500	24.6	25.7	31630	29.2096	
F150 4X2	2.7G-R	165	6	16	2	T	1	S10MSR	2	3.73	KTFCWQNB07	50ST	5000	5000	15.2	16.3	4944	4991	6360	6500	25.8	27	2193		
F150 4X2 LT TIRE	2.7G-R	165	6	16	2	T	1	S10MSR	2	3.55	KTFCWQNB07	50ST	4500	4750	17.2	17.5	4527	4852	6070	6400	25.7	25.7	168	29.4991	
F150 4X2 LT TIRE	2.7G-R	165	6	16	2	T	1	S10MSR	2	3.73	KTFCWQNB07	50ST	4500	4750	17.2	17.3	4527	4852	6070	6400	27	27	11		
F150 4X2 LT TIRE	2.7G-R	165	6	16	2	T	1	S10MSR	2	3.55	KTFCWQNB07	50ST	5000	5000	17.4	18.1	4944	4991	6360	6500	25.7	25.7	95	29.2096	
F150 4X2 LT TIRE	2.7G-R	165	6	16	2	T	1	S10MSR	2	3.73	KTFCWQNB07	50ST	5000	5000	17.7	18.1	4969	4991	6500	6500	27	27	22		
EDGE AWD	2.7TDI	165	6	16	2	T	1	S8SSM4	2	3.39	KCD9WQNB11	50ST	5000	5000	14.4	15.6	4994	4994	5700	5700	23.9	24.5	14710	27.983	
NAUT LUS	2.7TDI	165	6	16	2	T	1	S8SSM4	2	3.65	KCD9WQNB11	50ST	5000	5000	14.2	16.3	4988	4988	5960	5960	25.8	26.4	6483	27.4443	
RANGER 4WD	23ETDI	140	4	16	1	T	1	S10MS4	2	3.73	KTFGN3NA11	50ST	4750	4750	17.4	18.2	4702	4789	6050	6050	27	27.4	71901	28.9616	
RANGER 2WD	23ETDI	140	4	16	1	T	1	S10MSR	2	3.73	KTFGN3NA11	50ST	4500	4500	15.4	16.3	4496	4582	6050	6050	27	27.4	42284	30.8544	
RANGER INCOM 2WD	23ETDI	140	4	16	1	T	1	S10MSR	2	3.73	KTFGN3NA11	50ST	5250	5250	22.4	22.6	5355	5355	6050	6050	27.4	27.4	126	25.6239	
MKC AWD	23GTDI	140	4	16	1	T	1	S6M-4	2	3.51	KTMEN3NA10	50ST	4250	4250	15.8	16.3	4352	4352	5020	5020	32.5	33.4	4561	26.3444	
TRANS CO USPS	25IVCT	153	4	7	1	N	1	S6M-F	2	3.21	KCHCS7NA20	50ST	3875	3875	13.7	13.7	3857	3857	5210	5210	32.9	32.9	0	29.3644	
TRANSIT CONN LWB	25IVCT	153	4	7	1	N	1	S6M-F	2	3.21	KCHCS7NA20	50ST	4250	4250	13.7	13.7	4255	4352	5302	5420	32.9	32.9	23	29.1864	
TRANSIT CONN VAN	25IVCT	153	4	7	1	N	1	S6M-F	2	3.21	KCHCS7NA20	50ST	3875	4000	13.7	13.8	3907	4015	5110	5302	32.9	32.9	311	29.3644	
TRANS CO USPS	25IVCU	153	4	7	1	N	1	S6M-F	2	3.21	KCHCS7NA20	50ST	3875	3875	13.7	13.7	3857	3857	5210	5210	32.9	32.9	6128	29.2864	
F150 4X4	3.0D-4	183	6	16	2	T	3	S10MS4	2	3.31	JTFCBFNB20	50ST	6000	6000	18.7	20.4	5775	5888	7050	7100	22.8	22.9	11220	29.2947	
F150 4X4	3.0D-4	183	6	16	2	T	3	S10MS4	2	3.55	JTFCBFNB20	50ST	6000	6000	18.7	20.4	5775	5888	7050	7100	24.5	24.6	21361	28.968	
F150 4X4 LT TIRE	3.0D-4	183	6	16	2	T	3	S10MS4	2	3.31	JTFCBFNB20	50ST	6000	6000	21	21.4	5775	5888	7050	7100	22.8	22.8	314	29.2947	
F150 4X4 LT TIRE	3.0D-4	183	6	16	2	T	3	S10MS4	2	3.55	JTFCBFNB20	50ST	6000	6000	21	21.4	5775	5888	7050	7100	24.5	24.5	612	28.968	
F150 4X4 XLXLT	3.0D-4	183	6	16	2	T	3	S10MS4	2	3.31	JTFCBFNA20	50ST	5500	5500	17.3	18.1	5662	5743	7000	7050	22.8	23.2	4848	32.2285	

Ford Motor Company
Configuration Summary
Light 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 NV	Max NV	Proj Sales ⁹	Combined FE Fuel 1	Combined FE Fuel 2
F150 4X4 XL/XLT	3.0D-4	183	6	16	2	T	3	S10MS4	2	3.55	JTFCBFNA20	50ST	5500	5500	17.3	18.1	5662	5743	7000	7050	24.5	24.8	610	32.145	
F150 4X2	3.0D-R	183	6	16	2	T	3	S10MSR	2	3.31	JTFCBFNA20	50ST	5500	5500	15.8	16.3	5506	5628	7050	7050	22.9	24	5563	32.7664	
F150 4X2	3.0D-R	183	6	16	2	T	3	S10MSR	2	3.55	JTFCBFNA20	50ST	5500	5500	15.8	16.3	5506	5628	7050	7050	24.6	25.7	3036	31.8747	
F150 4X2 LT TIRE	3.0D-R	183	6	16	2	T	3	S10MSR	2	3.31	JTFCBFNA20	50ST	5500	5500	18	18.2	5506	5628	7050	7050	24	24	195	32.7664	
F150 4X2 LT TIRE	3.0D-R	183	6	16	2	T	3	S10MSR	2	3.55	JTFCBFNA20	50ST	5500	5500	18	18.2	5506	5628	7050	7050	25.7	25.7	39	31.8747	
F150 FFV 4X4	3.3F-4	201	6	8	2	N	1	S6MS-4	2	3.55	KTFCAXNB06	50ST	4750	4750	18.1	18.1	4649	4649	6120	6120	27	27	1044	27.263	19.9958
F150 FFV 4X4	3.3F-4	201	6	8	2	N	1	S6MS-4	2	3.73	KTFCAXNB06	50ST	4750	4750	18.1	18.6	4649	4724	6120	6390	28.4	28.4	1891	26.876	19.701
F150 FFV 4X4	3.3F-4	201	6	8	2	N	1	S6MS-4	2	3.73	KTFCAXNB06	50ST	5000	5000	18	18.5	4994	5084	6500	6500	27.9	28.4	14462	26.3659	19.374
F150 FFV 4X4 LT	3.3F-4	201	6	8	2	N	1	S6MS-4	2	3.55	KTFCAXNB06	50ST	4750	4750	19.8	19.8	4649	4649	6120	6120	28	28	57	27.263	19.9958
F150 FFV 4X4 LT	3.3F-4	201	6	8	2	N	1	S6MS-4	2	3.73	KTFCAXNB06	50ST	4750	4750	19.8	20.1	4649	4724	6120	6390	29.4	29.4	152	26.876	19.701
F150 FFV 4X4 LT	3.3F-4	201	6	8	2	N	1	S6MS-4	2	3.73	KTFCAXNB06	50ST	5000	5000	20	20.1	4994	5084	6500	6500	29.4	29.4	486	26.3659	19.374
F150 FFV 4X2	3.3F-R	201	6	8	2	N	1	S6MS-R	2	3.55	KTFCAXNB06	50ST	4250	4250	16.7	16.7	4375	4375	6100	6100	28	28	5314	29.1178	21.2893
F150 FFV 4X2	3.3F-R	201	6	8	2	N	1	S6MS-R	2	3.73	KTFCAXNB06	50ST	4250	4250	16.7	16.7	4375	4375	6100	6100	29.4	29.4	679	28.8239	21.1282
F150 FFV 4X2	3.3F-R	201	6	8	2	N	1	S6MS-R	2	3.55	KTFCAXNB06	50ST	4500	4750	16.4	16.7	4470	4842	6170	6300	27.9	28	26888	28.1536	20.6345
F150 FFV 4X2	3.3F-R	201	6	8	2	N	1	S6MS-R	2	3.73	KTFCAXNB06	50ST	4500	4750	16.4	16.7	4470	4842	6170	6300	29.3	29.4	3340	27.3524	20.0836
F150 FFV 4X2 LT	3.3F-R	201	6	8	2	N	1	S6MS-R	2	3.55	KTFCAXNB06	50ST	4250	4250	18.2	18.2	4375	4375	6100	6100	28	28	67	29.1178	21.2893
F150 FFV 4X2 LT	3.3F-R	201	6	8	2	N	1	S6MS-R	2	3.73	KTFCAXNB06	50ST	4250	4250	18.2	18.2	4375	4375	6100	6100	29.4	29.4	16	28.8239	21.1282
F150 FFV 4X2 LT	3.3F-R	201	6	8	2	N	1	S6MS-R	2	3.55	KTFCAXNB06	50ST	4500	4750	18.3	18.5	4470	4842	6170	6300	28	28	352	28.1536	20.6345
F150 FFV 4X2 LT	3.3F-R	201	6	8	2	N	1	S6MS-R	2	3.73	KTFCAXNB06	50ST	4500	4750	18.3	18.5	4470	4842	6170	6300	29.4	29.4	228	27.3524	20.0836
EXPLORER FFV AWD	3.5FT	213	6	8	2	N	1	S6M-4	2	3.65	KTUBKXNA06	FED	5000	5000	17.4	17.8	5038	5038	6180	6180	31.3	31.8	12207		
EXPLORER FFV AWD	3.5FT	213	6	8	2	N	1	S6M-4	2	3.65	KTUBKXNA06	FED	5000	5000	17.8	18.2	5038	5038	6180	6180	31.3	31.8	12685	23.9176	17.5693
EXPLORER FFV FWD	3.5FT	213	6	8	2	N	1	S6M-F	2	3.39	KTUBKXNA06	FED	4750	4750	15.3	15.7	4862	4862	6120	6120	29.1	29.6	28274	25.419	18.9579
EXPLORER FFV FWD	3.5FT	213	6	8	2	N	1	S6M-F	2	3.39	KTUBKXNA06	FED	4750	4750	15.6	15.9	4862	4862	6120	6120	29.1	29.6	5777	25.1581	18.8024
T150 WAGON	3.5G-R	213	6	16	2	T	1	S6OD-R	2	3.31	KTTHURNA05	50ST	6000	6000	22.7	24.4	6004	6187	8550	8550	28.4	28.4	887	20.7003	
EXPLORER AWD	3.5GT	213	6	8	2	N	1	S6M-4	2	3.65	KTUBKXNA06	50ST	5000	5000	17.4	17.8	5038	5038	6180	6180	31.3	31.8	7864		
EXPLORER AWD	3.5GT	213	6	8	2	N	1	S6M-4	2	3.65	KTUBKXNA06	50ST	5000	5000	17.8	18.2	5038	5038	6180	6180	31.3	31.8	20899	23.9396	
FLEX AWD	3.5GT	213	6	8	2	N	1	S6M-4	2	3.65	KTP3KXNA10	50ST	5000	5000	18	18.7	5098	5098	6180	6180	32.3	32.4	14387	24.5377	
EXPLORER FWD	3.5GT	213	6	8	2	N	1	S6M-F	2	3.39	KTUBKXNA06	50ST	4750	4750	15.3	15.7	4862	4862	6120	6120	29.1	29.6	8215	25.419	
EXPLORER FWD	3.5GT	213	6	8	2	N	1	S6M-F	2	3.39	KTUBKXNA06	50ST	4750	4750	15.6	15.9	4862	4862	6120	6120	29.1	29.6	1301	25.1581	
FLEX FWD	3.5GT	213	6	8	2	N	1	S6M-F	2	3.39	KTP3KXNA10	50ST	5000	5000	16	16.6	4900	4900	6000	6000	30	31.1	18649	26.1272	
MKT AWD HEARSE	3.5TDI	213	6	16	2	T	1	L65-4	2	3.16	KTP4TANA10	50ST	6000	6000	19.1	19.1	6250	6250	7450	7950	28.1	28.1	358	21.444	
MKT AWD LIMO 7K	3.5TDI	213	6	16	2	T	1	L65-4	2	3.16	KTP4TANA10	50ST	7000	7000	18.8	18.8	7250	7250	7950	7950	28.1	28.1	358	20.4407	
EXPLORER AWD	3.5TDI	213	6	16	2	T	1	S6M-4	2	3.16	KTUBTANA05	50ST	5250	5250	18.3	18.3	5327	5327	6300	6300	27.1	27.1	23702	22.9379	
FLEX AWD	3.5TDI	213	6	16	2	T	1	S6M-4	2	3.16	KTP3TANA10	50ST	5250	5250	18.6	18.6	5300	5300	6250	6250	28.1	28.1	2834	22.9899	
MKT AWD	3.5TDI	213	6	16	2	T	1	S6M-4	2	3.16	KTP3TANA10	50ST	5250	5250	18.1	18.1	5336	5336	6350	6350	27.9	28.1	3233	22.9899	
T150 WAGON FFV	3.7F-R	228	6	8	2	N	1	S6OD-R	2	3.73	KTTHRMNA06	FED	6000	6000	22.7	24.4	5926	6129	8550	8550	32	32	3736	19.812	14.6175
MKT LIVERY AWD	3.7GT	228	6	8	2	N	1	L65-4	2	3.16	KTP4KPA10	50ST	5250	5250	17.3	17.3	5139	5139	6210	6210	28	28	673	24.0535	
MKT FWD	3.7GT	228	6	8	2	N	1	S6M-F	2	3.16	KTP4KPA10	50ST	5000	5000	16.1	16.1	5065	5065	6030	6030	27.9	27.9	259	24.9683	
T150 WAGON	3.7GT	228	6	8	2	N	1	S6OD-R	2	3.73	KTTHRMNA06	50ST	6000	6000	22.7	24.4	5926	6129	8550	8550	32	32	1013	19.8135	
F150 4WD L MITED	35GHO4	213	6	16	2	T	1	S10MS4	2	3.55	KTFCKZNC08	50ST	5500	5500	19.7	19.7	5737	5737	6750	6750	24.7	24.7	6423	24.5268	
F150 RAPTOR 4WD	35GHO4	213	6	16	2	T	1	S10MS4	2	4.1	KTFCKZNB08	50ST	6000	6000	24.5	24.7	5983	6227	6650	7050	26.4	26.4	27561	21.1685	
F150 2WD L MITED	35GHOR	213	6	16	2	T	1	S10MSR	2	3.55	KTFCKZNC08	50ST	5500	5500	17.5	17.5	5485	5485	6750	6750	24.7	24.7	2141	24.9972	
EXPED 4X4	35TPD4	213	6	16	2	T	1	S10MS4	2	3.31	KTBBURNA07	50ST	6000	6000	17.9	18.5	6055	6105	7400	7450	22.8	23.2	18270	24.7616	
EXPED 4X4	35TPD4	213	6	16	2	T	1	S10MS4	2	3.73	KTBBURNA07	50ST	6000	6000	17.9	18.5	6055	6055	7450	7450	25.7	26.1	6762	23.9636	
EXPED MAX 4X4	35TPD4	213	6	16	2	T	1	S10MS4	2	3.31	KTBBURNA07	50ST	6000	6000	18	18.6	6193	6193	7720	7720	22.8	23.2	15139	24.7616	
EXPED MAX 4X4	35TPD4	213	6	16	2	T	1	S10MS4	2	3.73	KTBBURNA07	50ST	6000	6000	18	18.6	6193	6193	7720	7720	25.7	26.1	4855	23.9636	
F150 3.5L 4WD HD	35TPD4	213	6	16	2	T	1	S10MS4	2	3.73	KTFCURNC07	50ST	5250	5250	19.2	19.6	5191	5212	7600	7850	25.7	27	67	23.5213	
F150 3.5L 4WD HD	35TPD4	213	6	16	2	T	1	S10MS4	2	3.73	KTFCURNC07	50ST	5500	5500	19.3	20.7	5483	5558	7600	7850	25.7	27	342	23.3453	
F150 4X4	35TPD4	213	6	16	2	T	1	S10MS4	2	3.31	KTFCURNC07	50ST	5000	5250	17.2	19.1	5077	5340	7000	7050	22.8	23.2	25416	25.9024	

Ford Motor Company
Configuration Summary
Light 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 NV	Max NV	Proj Sales ⁹	Combined FE Fuel 1	Combined FE Fuel 2
F150 4X4	35TPD4	213	6	16	2	T	1	S10MS4	2	3.55	KTFCURN007	50ST	5000	5250	17.2	19.1	5077	5340	7000	7050	24.5	24.8	69013	24.4716	
F150 4X4	35TPD4	213	6	16	2	T	1	S10MS4	2	3.31	KTFCURN007	50ST	5500	5500	17.5	20	5388	5409	7050	7050	22.8	23.2	2935	24.3755	
F150 4X4	35TPD4	213	6	16	2	T	1	S10MS4	2	3.55	KTFCURN007	50ST	5500	5500	17.5	20	5388	5409	7050	7050	24.5	24.8	12997	24.1135	
F150 4X4 LT TIRE	35TPD4	213	6	16	2	T	1	S10MS4	2	3.31	KTFCURN007	50ST	5000	5250	19.2	20.2	5077	5340	7000	7050	22.8	24	650	25.9024	
F150 4X4 LT TIRE	35TPD4	213	6	16	2	T	1	S10MS4	2	3.55	KTFCURN007	50ST	5000	5250	19.2	20.2	5077	5340	7000	7050	24.5	25.7	1942	24.4716	
F150 4X4 LT TIRE	35TPD4	213	6	16	2	T	1	S10MS4	2	3.31	KTFCURN007	50ST	5500	5500	19.6	21.1	5388	5409	7050	7050	22.8	24	211	24.3755	
F150 4X4 LT TIRE	35TPD4	213	6	16	2	T	1	S10MS4	2	3.55	KTFCURN007	50ST	5500	5500	19.6	21.1	5388	5409	7050	7050	24.5	25.7	1275	24.1135	
EXPED 4X2	35TPDR	213	6	16	2	T	1	S10MSR	2	3.15	KTFCURN007	50ST	6000	6000	16.4	17	5807	5807	7225	7225	21.7	22	15442	25.396	
EXPED 4X2	35TPDR	213	6	16	2	T	1	S10MSR	2	3.31	KTFCURN007	50ST	6000	6000	16.8	16.8	5807	5807	7225	7225	22.8	22.8	1306	25.1823	
EXPED 4X2	35TPDR	213	6	16	2	T	1	S10MSR	2	3.73	KTFCURN007	50ST	6000	6000	16.4	17	5807	5807	7225	7225	25.7	26.1	5887		
EXPED MAX 4X2	35TPDR	213	6	16	2	T	1	S10MSR	2	3.31	KTFCURN007	50ST	6000	6000	16.5	17.1	5939	5939	7400	7400	22.8	23.2	9742	25.1823	
EXPED MAX 4X2	35TPDR	213	6	16	2	T	1	S10MSR	2	3.73	KTFCURN007	50ST	6000	6000	16.5	17.1	5939	5939	7400	7400	25.7	26.1	6577		
F150 3.5L 2WD HD	35TPDR	213	6	16	2	T	1	S10MSR	2	3.73	KTFCURN007	50ST	5000	5250	17.6	18.4	4975	5362	7600	7850	25.7	27	234	23.8685	
F150 4X2	35TPDR	213	6	16	2	T	1	S10MSR	2	3.15	KTFCURN007	50ST	4750	4750	16	16	4816	4816	7050	7050	22.8	22.8	176	27.6812	
F150 4X2	35TPDR	213	6	16	2	T	1	S10MSR	2	3.55	KTFCURN007	50ST	4750	4750	16	16	4816	4816	7050	7050	25.7	25.7	51		
F150 4X2	35TPDR	213	6	16	2	T	1	S10MSR	2	3.15	KTFCURN007	50ST	5000	5250	15.7	16.5	5072	5229	6750	7050	21.8	22.8	6313	27.1626	
F150 4X2	35TPDR	213	6	16	2	T	1	S10MSR	2	3.55	KTFCURN007	50ST	5000	5250	15.7	16.5	5072	5229	6750	7050	24.6	25.7	6214	27.0588	
F150 4X2 LT TIRE	35TPDR	213	6	16	2	T	1	S10MSR	2	3.15	KTFCURN007	50ST	5000	5250	17.5	18.4	5072	5229	6750	7050	22.8	22.8	46	27.1626	
F150 4X2 LT TIRE	35TPDR	213	6	16	2	T	1	S10MSR	2	3.55	KTFCURN007	50ST	5000	5250	17.5	18.4	5072	5229	6750	7050	25.7	25.7	22	27.0588	
NAV 4X4	35TPRR	213	6	16	2	T	1	S10MS4	2	3.73	KTFCURN007	50ST	6500	6500	18.5	18.8	6411	6520	7720	7800	25.7	25.8	13015	22.862	
NAV 4X2	35TPRR	213	6	16	2	T	1	S10MSR	2	3.73	KTFCURN007	50ST	6000	6000	16.9	17.1	6189	6189	7400	7400	25.7	25.8	4485	24.2711	
NAV L 4X2	35TPRR	213	6	16	2	T	1	S10MSR	2	3.73	KTFCURN007	50ST	6500	6500	17.4	17.4	6285	6285	7720	7720	25.7	25.7	2523	23.1206	
F150 5.0F 4WD HD	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.73	KTFCURN007	50ST	5000	5000	18.9	19.3	5084	5097	7600	7850	25.7	27	182		
F150 5.0F 4WD HD	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.73	KTFCURN007	50ST	5500	5500	19.3	20.7	5442	5541	7600	7850	25.7	27	471	20.319	14.9371
F150 FFV 4X4	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.31	KTFCURN007	50ST	4750	4750	17.2	17.2	4869	4869	6400	6400	23.2	23.2	642	23.5845	17.4487
F150 FFV 4X4	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.55	KTFCURN007	50ST	4750	4750	17.2	17.2	4869	4869	6400	6400	24.8	24.8	273		
F150 FFV 4X4	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.73	KTFCURN007	50ST	4750	4750	17.5	17.5	4869	4869	6400	6400	26.1	26.1	173		
F150 FFV 4X4	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.31	KTFCURN007	50ST	5000	5250	16.8	19	5023	5354	6950	7050	22.8	23.2	49074	23.0678	17.0528
F150 FFV 4X4	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.55	KTFCURN007	50ST	5000	5250	16.8	19	5023	5354	6950	7050	24.5	24.8	40180		
F150 FFV 4X4	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.73	KTFCURN007	50ST	5000	5250	17.1	19.1	5023	5354	6950	7050	25.7	26.1	8918		
F150 FFV 4X4	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.31	KTFCURN007	50ST	5500	5500	17.8	19.8	5390	5390	7000	7000	22.8	23.2	806	21.888	16.1554
F150 FFV 4X4	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.55	KTFCURN007	50ST	5500	5500	17.8	19.8	5390	5390	7000	7000	24.5	24.8	326		
F150 FFV 4X4	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.73	KTFCURN007	50ST	5500	5500	18.1	20	5390	5390	7000	7000	25.7	26.1	172	20.319	14.9371
F150 FFV 4X4 LT	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.31	KTFCURN007	50ST	4750	4750	18.6	18.6	4869	4869	6400	6400	24	24	29	23.5845	17.4487
F150 FFV 4X4 LT	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.55	KTFCURN007	50ST	4750	4750	18.6	18.6	4869	4869	6400	6400	25.7	25.7	18		
F150 FFV 4X4 LT	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.73	KTFCURN007	50ST	4750	4750	19	19	4869	4869	6400	6400	27	27	24		
F150 FFV 4X4 LT	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.31	KTFCURN007	50ST	5000	5250	18.9	20.1	5023	5354	6950	7050	22.8	24	3210	23.0678	17.0528
F150 FFV 4X4 LT	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.55	KTFCURN007	50ST	5000	5250	18.9	20.1	5023	5354	6950	7050	24.5	25.7	1765		
F150 FFV 4X4 LT	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.73	KTFCURN007	50ST	5000	5250	19.2	20.2	5023	5354	6950	7050	25.7	27	1131		
F150 FFV 4X4 LT	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.31	KTFCURN007	50ST	5500	5500	19.9	20.9	5390	5390	7000	7000	22.8	24	139	21.888	16.1554
F150 FFV 4X4 LT	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.55	KTFCURN007	50ST	5500	5500	19.9	20.9	5390	5390	7000	7000	24.5	25.7	38		
F150 FFV 4X4 LT	5.0F-4	305	8	8	2	N	1	S10MS4	2	3.73	KTFCURN007	50ST	5500	5500	20.2	20.2	5390	5390	7000	7000	25.7	27	31	20.319	14.9371
F150 5.0F 2WD HD	5.0F-R	305	8	8	2	N	1	S10MSR	2	3.73	KTFCURN007	50ST	5000	5250	17.6	18.4	4933	5299	7600	7850	25.7	27	445		
F150 FFV 4X2	5.0F-R	305	8	8	2	N	1	S10MSR	2	3.15	KTFCURN007	50ST	4500	4750	15.8	16.2	4562	4757	6200	6750	22.8	22.8	944	25.1277	17.5741
F150 FFV 4X2	5.0F-R	305	8	8	2	N	1	S10MSR	2	3.31	KTFCURN007	50ST	4500	4750	15.8	16.2	4562	4757	6200	6750	24	24	559	24.8374	17.4181
F150 FFV 4X2	5.0F-R	305	8	8	2	N	1	S10MSR	2	3.55	KTFCURN007	50ST	4500	4750	15.8	16.2	4562	4757	6200	6750	25.7	25.7	296		
F150 FFV 4X2	5.0F-R	305	8	8	2	N	1	S10MSR	2	3.15	KTFCURN007	50ST	5000	5000	15.5	16.5	5004	5125	6800	7000	21.8	22.8	11667	24.9238	17.4388
F150 FFV 4X2	5.0F-R	305	8	8	2	N	1	S10MSR	2	3.31	KTFCURN007	50ST	5000	5000	15.5	16.5	5004	5125	6800	7000	22.9	24	4612	24.8195	17.414
F150 FFV 4X2	5.0F-R	305	8	8	2	N	1	S10MSR	2	3.55	KTFCURN007	50ST	5000	5000	15.5	16.5	5004	5125	6800	7000	24.6	25.7	5871		
F150 FFV 4X2 LT	5.0F-R	305	8	8	2	N	1	S10MSR	2	3.15	KTFCURN007	50ST	4500	4750	17.5	17.9	4562	4757	6200	6750	22.8	22.8	24	25.1277	17.5741

Ford Motor Company
 Configuration Summary
 Light 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 ⁹	Combined FE Fuel 1	Combined FE Fuel 2
F150 FFV 4X2 LT	5 0F-R	305	8	8	2	N	1	S10MSR	2	3.31	KTFCAVNB08	50ST	4500	4750	17.5	17.9	4562	4757	6200	6750	24	24	185	24 8374	17.4181
F150 FFV 4X2 LT	5 0F-R	305	8	8	2	N	1	S10MSR	2	3.55	KTFCAVNB08	50ST	4500	4750	17.5	17.9	4562	4757	6200	6750	25.7	25.7	5		
F150 FFV 4X2 LT	5 0F-R	305	8	8	2	N	1	S10MSR	2	3.15	KTFCAVNB08	50ST	5000	5000	17.6	18.3	5004	5125	6800	7000	22.8	22.8	556	24 9238	17.4388
F150 FFV 4X2 LT	5 0F-R	305	8	8	2	N	1	S10MSR	2	3.31	KTFCAVNB08	50ST	5000	5000	17.6	18.3	5004	5125	6800	7000	24	24	165	24 8195	17.414
F150 FFV 4X2 LT	5 0F-R	305	8	8	2	N	1	S10MSR	2	3.55	KTFCAVNB08	50ST	5000	5000	17.6	18.3	5004	5125	6800	7000	25.7	25.7	87		

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**

(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	65.2
F150	Reg	8	Styleside	95.9	65.2
F150	Super	6 1/2	Styleside	77.2	65.2
F150	Super	8	Styleside	95.9	65.2
F150	Crew	5 1/2	Styleside	65.4	65.2
F150	Crew	6 1/2	Styleside	77.2	65.2
Raptor	Super	5 1/2	Styleside	65.4	65.2
Raptor	Crew	5 1/2	Styleside	65.4	65.2
Ranger	SuperCab	6	Styleside	70	61.4
Ranger	SuperCab	6	Styleside	70	61.4
Ranger	SuperCab	6	Styleside	70	61.4
Ranger	SuperCrew	5	Styleside	58.2	61.4
Ranger	SuperCrew	5	Styleside	58.2	61.4
Ranger	SuperCrew	5	Styleside	58.2	61.4

(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	22.1	17.2	27.7	20.1	25.0	22.5
EcoSport	SUV	AWD	NA	24.8	18.9	28.5	20.1	20.1	20.3
Expedition*	SUV	4x2	yes	22.8	21.1	22.0	24.2	N/A	26.2
Expedition*	SUV	4x4	N/A	22.8	20.9	21.7	24.1	25.1	25.8
Expedition LWB*	SUV	4x2	yes	23.4	19.9	21.3	24.4	N/A	24.4
Expedition LWB*	SUV	4x4	N/A	23.1	19.6	21.2	24.1	25.3	24.1
Navigator*	SUV	4x2	yes	21.9	20.8	21.8	23.9	N/A	24.5
Navigator*	SUV	4x4	N/A	21.8	20.7	21.7	23.8	24.7	24.3
Navigator LWB*	SUV	4x2	yes	22.0	19.7	20.5	24.2	N/A	24.2
Navigator LWB*	SUV	4x4	N/A	22.0	19.4	20.6	23.9	24.9	24.0
Edge	SUV	AWD	N/A	19.2	16.7	21.0	20.9	21.1	20.9
Lincoln Nautilus	SUV	AWD	N/A	18.6	17.0	24.0	20.1	20.1	20.5
Lincoln MKC*	SUV	AWD	N/A	18.0	17.4	23.5	20.3	23.5	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.