

FLEET MANAGEMENT Profile: 1B General Housing Account CPA Presentation 4 year 4/1/2019 COPY of 181393 (199011)

2019 Ford F-150

XL 4x2 Regular Cab Styleside 6.5 ft. box 122 in. WB

Analysis Assumptions

Vehicle Assumptions						
Chassis Type	TRUCK	Price Per Gallon Fuel	\$2.72			
Gross Vehicle Weight	Greater than 6000 lbs	Fuel Inflation Rate	3.00%			
		EFM Lease Mpg	21.50			
Annual Rate of Inflation	2.00%	Lease Mpg	21.50			

General Assumptions					
			EFMLEASE	EFM Lease(4)	
Company's Income Tax Rate	21.00%	Annual Mileage	25,000	25,000	
Company's Cost of Capital	4.75%	Sales Tax Rate	6.00%	6.00%	
Daily Cost of Driver Downtime	\$100	Bonus Depreciation	\$0	\$0	

Vehicle Purchase					
	EFMLEASE	EFM Lease(4)			
Vehicle Invoice Cost	\$28,243	\$28,243			
Invoice Incentives	(\$1,500)	\$0			
Off-Invoice Incentives	\$0	(\$1,500)			
Markup (Down)%	0.00%	0.00%			
Aftermarket Equipment	\$2,000	\$2,000			
Other Costs & Deductions	\$0	\$0			
Sales Tax Capped in with Vehicle	\$0	\$0			
Vehicle Price	\$28,743	\$28,743			
Down Payment	\$0	\$11,349			
Amount of Deposit	\$0	\$0			
Capitalized Price / Amount Financed	\$28,743	\$17,394			



FLEET MANAGEMENT

Profile: 1B General Housing Account CPA Presentation 4 year 4/1/2019 COPY of 181393 (199011) 2019 Ford F-150

XL 4x2 Regular Cab Styleside 6.5 ft. box 122 in. WB

Cost Components		
Lease & Finance Components	EFMLEASE	EFM Lease(4)
Monthly Depreciation Rate	1.67%	2.08%
Interest Factor	5.44%	5.44%
Management Fee	0.0870%	0.1437%
Lease / Finance Term (Months)	60	48
Monthly Rent with Tax	\$572	\$429
Taxes		
Monthly Use Tax Amount	\$0	\$0
Up-front Sales Tax Amount	\$1,725	\$1,725
Ancillaries		
Oil Change Mileage Interval (Miles)	6,000	6,000
Full Maintenance Rate	\$0	\$0
Maintenance Management Rate	\$8	\$8
Monthly Physical Damage Rate	\$35	\$35
Monthly Liability Rate	\$100	\$100
Insurance Premium	\$0	\$0
% of Premium Paid Upfront	0.00%	0.00%

Productivity Savings		
	EFMLEASE	EFM Lease(4)
Daily Cost of Driver Downtime	\$100	\$100
Annual Cost of Administrative Time	\$50	\$50

Vehicle Resale					
	EFMLEASE	EFM Lease(4)			
RBV at Term	\$0	\$0			
Sale Of Vehicle	\$2,584	\$12,285			
Service Charge	\$300	\$300			
Amount of Deposit	\$0	\$0			
Estimated Net Gain (Loss) on Vehicle	\$2,284	\$11,985			
	8 Years Old	4 Years Old			



FLEET MANAGEMENT

Profile: 1B General Housing Account CPA Presentation 4 year 4/1/2019 COPY of 181393 (199011)

2019 Ford F-150

XL 4x2 Regular Cab Styleside 6.5 ft. box 122 in. WB

Present Value Analysis

	Vehicle #1								
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Totals
Enterprise Fleet Management Lease(8)									
Payment Depreciation	\$5,749	\$5,749	\$5,749	\$5,749	\$5,749	\$0	\$0	\$0	\$28,743
Payment Management Fee	\$300	\$300	\$300	\$300	\$300	\$300	\$300	\$300	\$2,400
Payment Interest	\$811	\$811	\$811	\$811	\$811	\$0	\$0	\$0	\$4,056
Sales Tax	\$1,725	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,725
Maintenance Fee	\$90	\$90	\$90	\$90	\$90	\$90	\$90	\$90	\$720
Preventative Maintenance	\$240	\$1,946	\$1,881	\$414	\$2,006	\$2,200	\$270	\$2,249	\$11,207
Non-Preventative Maintenance	\$154	\$618	\$1,152	\$1,614	\$2,080	\$2,738	\$3,142	\$2,444	\$13,941
Downtime from Maintenance	\$75	\$486	\$574	\$384	\$774	\$935	\$646	\$889	\$4,763
Fuel	\$3,163	\$3,273	\$3,387	\$3,513	\$3,662	\$3,817	\$4,050	\$4,235	\$29,099
Annual Insurance Premium	\$1,620	\$1,652	\$1,685	\$1,719	\$1,754	\$1,789	\$1,824	\$1,861	\$13,904
Administrative Cost	\$50	\$51	\$52	\$53	\$54	\$55	\$56	\$57	\$429
Sale of Vehicle	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$2,584)	(\$2,584)
Service Charge at End of Lease	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300	\$300
Sub-total of Cash Outlay	\$13,976	\$14,975	\$15,681	\$14,647	\$17,279	\$11,925	\$10,379	\$9,841	\$108,703
Cash Flow from Income Tax Deduction	(\$2,924)	(\$3,134)	(\$3,282)	(\$3,065)	(\$3,617)	(\$2,493)	(\$2,168)	(\$2,055)	(\$22,738)
Total Cash Outlay	\$11,051	\$11,841	\$12,399	\$11,582	\$13,662	\$9,432	\$8,211	\$7,786	\$85,965
Present Value of Annual Cash Outlay	\$10,834	\$11,029	\$11,013	\$9,811	\$11,038	\$7,267	\$6,033	\$5,494	\$72,519
Present Value of Total Payments	\$72,519								



FLEET MANAGEMENT

2019 Ford F-150 XL 4x2 Regular Cab Styleside 6.5 ft. box 122 in. WB

Profile: 1B General Housing Account CPA Presentation 4 year 4/1/2019 COPY of 181393 (199011)

Vehicle #2 Vehicle #1 Year 1 Year 2 Year 3 Year 4 Year 5 Year 6 Year 7 Year 8 Totals EFM Lease(8) **Payment Depreciation** \$4,348 \$4,348 \$4,348 \$4,348 \$4,707 \$4,707 \$4,707 \$4,707 \$36,221 Payment Management Fee \$300 \$300 \$300 \$300 \$300 \$300 \$300 \$300 \$2,400 \$499 Payment Interest \$499 \$499 \$499 \$540 \$540 \$540 \$540 \$4.159 \$1.725 \$0 \$0 \$0 \$1.867 \$0 \$0 \$0 \$3.591 Sales Tax Cap Price Reduction (if applicable) \$11,349 \$0 \$0 \$0 \$12,285 \$0 \$0 \$0 \$23,634 \$720 Maintenance Fee \$90 \$90 \$90 \$90 \$90 \$90 \$90 \$90 Preventative Maintenance \$240 \$1.946 \$1.881 \$414 \$245 \$1.985 \$1.919 \$431 \$9.060 Non-Preventative Maintenance \$154 \$618 \$1,152 \$1,614 \$157 \$630 \$1,175 \$1,679 \$7,177 Downtime from Maintenance \$75 \$486 \$574 \$384 \$76 \$495 \$586 \$400 \$3.075 Fuel \$3,163 \$3,273 \$3,387 \$3,513 \$3,124 \$3,231 \$3,341 \$3,463 \$26,495 Annual Insurance Premium \$1,620 \$1,652 \$1,685 \$1,719 \$1,754 \$1,789 \$1,824 \$1,861 \$13,904 Administrative Cost \$50 \$51 \$52 \$53 \$54 \$55 \$56 \$57 \$429 Sale of Vehicle \$0 \$0 \$0 \$0 \$0 (\$12,285) \$0 (\$13,298) (\$25,583)Service Charge at End of Lease \$0 \$0 \$0 \$300 \$0 \$0 \$0 \$300 \$600 \$23,612 Sub-total of Cash Outlay \$13,263 \$13,969 \$950 \$25,198 \$13,822 \$14,538 \$530 \$105,884 Cash Flow from Income Tax Deduction (\$784) (\$3,161) (\$3,370) (\$3,518) (\$3,345) (\$3,536) (\$3,686) (\$744) (\$22,145) Total Cash Outlay \$20,452 \$9,893 \$10,451 (\$214) \$83,738 \$166 \$21,853 \$10,286 \$10,852 \$20,278 \$9,282 \$377 \$7,925 \$7,973 Present Value of Annual Cash Outlay \$9,214 \$17,930 \$63 \$73,042 **Present Value of Total Payments** \$73,042