

State of Nebraska - INVITATION TO BID CONTRACT

Return to:
State Purchasing Bureau
1526 K Street, Suite 130
Lincoln, Nebraska 68508

Telephone: 402-471-6500
Fax: 402-471-2089

Date	8/14/18	Page	1 of 8
Solicitation Number	5898 OF		
Opening Date and Time	09/11/18	2:00 pm	
Buyer	JULIE SCHILTZ (AS)		

DESTINATION OF GOODS
MULTIPLE DELIVERY LOCATIONS
PLEASE REFER TO DOCUMENTATION
FOR DELIVERY ADDRESSES.

Per Nebraska's Transparency in Government Procurement Act, DAS is required to collect statistical information regarding the number of contracts awarded to Nebraska contractors. This information is for statistical purposes only and will not be considered for contract award purposes.

NEBRASKA CONTRACTOR AFFIDAVIT: Bidder hereby attests that bidder is a Nebraska Contractor. "Nebraska Contractor" shall mean any bidder who has maintained a bona fide place of business and at least one employee within this state for at least the six (6) months immediately preceding the posting date of this ITB.

_____ I hereby certify that I am a Resident disabled veteran or business located in a designated enterprise zone in accordance with Neb. Rev. Stat. §73-107 and wish to have preference, if applicable, considered in the award of this contract.

Contract to supply and deliver 2019 Or Current Production Year POLICE 1/2 TON CREW CAB 4X4 (4) DOOR SPECIAL SERVICE VEHICLE (SSV) TRUCK to the State of Nebraska as per the attached specifications for a one (1) year period from date of award. The contract may be renewed for one (1) additional one (1) year period when mutually agreeable to the vendor and the State of Nebraska.

Disregard the Qty and Unit of Measure on the Invitation to Bid.

Refer to the Master Agreement Terms and Conditions for approximate units to be purchased. The Unit Price is equal to the Base Price before the Option Lines are calculated.

(vc 8/06/18)

INVITATION

Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
1	POLICE 1/2 TON CREW CAB 4X4 (4) DOOR SSV TRUCK 2019 or Current Production Year POLICE 1/2 TON CREW CAB 4X4 (4) DOOR SPECIAL SERVICE VEHICLE(SSV)TRUCK Minimum Wheelbase: 140.5"	1.0000	EA	32630	32630

ATTACHED → Addendum 1

BIDDER MUST COMPLETE THE FOLLOWING

DISCOUNT PAYMENT TERMS: 0 % 30 DAYS

By signing this Invitation to Bid form, the bidder guarantees compliance with the provisions stated in this Invitation to Bid, agrees to the terms and conditions unless otherwise agreed to (see Section III) and certifies that bidder maintains a drug free work place environment. Vendor will furnish the items requested within _____ days after receipt of order. Failure to enter Delivery Date may cause quotation to be REJECTED.

Sign Here _____
(Authorized Signature MANDATORY - MUST BE SIGNED IN INK)

Enter Contact Information Below

VENDOR# _____
VENDOR: Sidd D. Hon Ford
Address: 305 S. 2nd St
Ceresco NE
68017

Contact Ron Fullerton
Telephone 402-540-7578
Facsimile _____
Email ron.fullerton@sidd.hon.com

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Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
	Minimum Engine Size: 5.0L V8 Minimum Tire Size: 17" Make: <u>Ford</u> Model: <u>F150</u> GVWR: <u>6750</u> Series, Code, Trim Level: <u>W1E-100A</u> Engine: <u>5.0L</u> Transmission No./ Gear Ratio No.: <u>446-10 speed auto</u> EPA: <u>17 City - 23 Hwy</u> Delivery time after receipt of order (number/days): <u>40-120</u> MSRP as bid: <u>44995</u>				
2	E85 POLICE 1/2 TON CREW CAB 4X4 (4) DOOR SSV TRUCK 2019 Or Current Production Year E85 POLICE 1/2 TON CREW CAB 4X4 (4) DOOR SPECIAL SERVICE VEHICLE (SSV) TRUCK	1.0000	EA	<u>32630</u>	<u>32630</u>

The original manufacturer's statement of origin, a service authorization card and a properly executed service and warranty policy shall accompany each vehicle when delivered.

A separate bid is requested if the manufacturer is producing alternative fuel motor vehicles. A SEPARATE CONTRACT MAY BE AWARDED.

E85 (Units capable of operating on a fuel mixture of up to 85% Ethanol/15% Unleaded gasoline without additional change or conversion.)

Engine: 5.0L
 Transmission No./Gear Ratio No.: 446-10 speed auto
 Make: Ford
 Model: F150
 GVWR: 6800

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Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
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Series, Code, Trim Level: WIE-100A

EPA: 16 City - 22 Hwy

Delivery time after receipt of order (number/days): 40-120

MSRP as bid: 44995

The original manufacturer's statement of origin, a service authorization card, and a properly executed service and warranty policy shall accompany each vehicle when delivered.

OPTIONS

THE OPTIONS SHALL MEET OR EXCEED THE FOLLOWING REQUIREMENTS THAT ARE EXCEPTIONS TO SPECIFICATION AND MUST BE FACTORY INSTALLED. QUOTES MUST BE FURNISHED IF AVAILABLE FOR ITEMS LISTED BELOW. IF NOT INCLUDED AS STANDARD EQUIPMENT OR REQUIRED IN MAIN PART OF THIS SPECIFICATION.

ALL EXCEPTIONS TO OPTIONS MUST BE CLEARLY INDICATED. (EXAMPLE: UNITS ORDERED WITH AIRBAGS MAY NOT BE AVAILABLE WITH A TILT WHEEL AND AUTOMATIC SPEED CONTROL)

3	ENGINE OTHER GAS ALTERNATE ENGINE SIZE	1.0000	EA	<u>2595</u>	<u>2595</u>
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SPECIFY ENGINE SIZE: 3.5L Ecoboost

4	ENGINE OTHER DIESEL INCLUDING BLOCK HEATER, FACTORY OR DEALER INSTALLED. ALTERNATE ENGINE SIZE.	1.0000	EA	<u>NA</u>	<u>NA</u>
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SPECIFY ENGINE SIZE: NA

5	40-20-40 WITH DRIVER POWER CONTROLLED SEAT IF AVAILABLE FROM MANUFACTURER.	1.0000	EA	<u>350</u>	<u>350</u>
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6	FACTORY CENTER SEAT/ CONSOLE BETWEEN INDIVIDUAL FRONT SEATS DELETED. (DEDUCT)	1.0000	EA	<u>(NA)</u>	<u>(NA)</u>
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7	FLOOR CARPET W/ FRONT AND REAR MATS	1.0000	EA	<u>190</u>	<u>190</u>
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Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
8	ELECTRONIC COMPASS/TEMP DISPLAY	1.0000	EA	<u>NA</u>	<u>NA</u>
9	HEAVY DUTY HIGHEST OUTPUT ALTERNATOR FROM STANDARD EQUIPMENT. BIDDER STATE AMPS: <u>NA</u>	1.0000	EA	<u>In</u>	<u>Bid</u>
10	SLIDING REAR VISION WINDOW DEALER INSTALLATION ACCEPTABLE	1.0000	EA	<u>NA</u>	<u>NA</u>
11	SECOND POWER OUTLET	1.0000	EA	<u>STD</u>	<u>STD</u>
12	INCREASED PICKUP BOX LENGTH OF APPROXIMATELY 8 FEET <u>6' 6"</u> WITH CORRESPONDING WHEELBASE. STATE DIMENSION OF BOX BID: LENGTH, WIDTH, AND WIDTH BETWEEN WHEELS WELLS: <u>78 X 65.2 X 50.6</u>	1.0000	EA	<u>589</u>	<u>589</u>
13	TRAILER TOWING PACKAGE (DEDUCT)	1.0000	EA	<u>(NA)</u>	<u>(NA)</u>
14	CARGO LIGHT	1.0000	EA	<u>STD</u>	<u>STD</u>
15	STANDARD PAINT - ATTACH LIST AND IDENTIFY AS NO ADDITIONAL COST PAINTS.	1.0000	EA	<u>See</u>	<u>attached</u>
16	EXTRA COST PAINT - ATTACH LIST AND IDENTIFY AS EXTRA COST PAINTS.	1.0000	EA	<u>see</u>	<u>attached</u>
17	ADDITIONAL FULLY FUNCTIONAL KEY THAT ENTERS AND OPERATES THE VEHICLE.	1.0000	EA	<u>57</u>	<u>57</u>
18	ADDITIONAL REMOTE FOB. IF EQUIPPED WITH REMOTE KEYLESS ENTRY.	1.0000	EA	<u>159</u>	<u>159</u>
19	NON STANDARD GEAR RATIO(S)	1.0000	EA	<u>570</u>	<u>570</u>

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Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
	INDICATE: <u>3.73 elec locking</u>				
20	FOUR WHEEL DRIVE MODEL (DEDUCT) <u>(2WD model)</u>	1.0000	EA	<u>(1735)</u>	<u>(1735)</u>
21	ON/OFF ROAD MUD AND SNOW ALL TERRAIN TIRES AND SPARE (CAN BE STEEL RIM) TIRE SIZE MUST MEET THE MINIMUM WHEEL SIZE BID ON THIS SPECIFICATION. STATE SIZE AND PLY RATING: <u>LT245/70R17E</u>	1.0000	EA	<u>372</u>	<u>372</u>
22	INTEGRATED BRAKE CONTROLLER SYSTEM. DEALER INSTALLED IF NOT STANDARD EQUIPMENT.	1.0000	EA	<u>275</u>	<u>275</u>
23	REARVIEW CAMERA FACTORY INSTALLED	1.0000	EA	<u>NA</u>	<u>NA</u>
24	REARVIEW CAMERA DEALER INSTALLED	1.0000	EA	<u>738</u>	<u>738</u>
25	TAILGATE STEP DEALER INSTALLED	1.0000	EA	<u>375</u>	<u>375</u>
26	TRAILER SWAY CONTROL SYSTEM IF NOT STANDARD	1.0000	EA	<u>NA</u>	<u>NA</u>
27	FACTORY BED LINER FOR VEHICLE BOX <u>-Dealer Installed</u>	1.0000	EA	<u>475</u>	<u>475</u>
28	REVERSE SENSING ALARM SYSTEM. DEALER INSTALLATION IS ACCEPTABLE IF NOT AVAILABLE FROM THE MANUFACTURER.	1.0000	EA	<u>353</u>	<u>353</u>
29	DEDUCT FOR SMALLER TANK SIZE SPECIFY SIZE: <u>26</u>	1.0000	EA	<u>(209)</u>	<u>(209)</u>
30	TOWING PACKAGE UPGRADE SPECIFY EQUIPMENT, HITCH CLASS AND MAXIMUM TRAILER WEIGHT: <u>see attached</u>	1.0000	EA	<u>595</u>	<u>595</u>
31	FRONT END ATTACHED TOWING HOOKS IF NOT STANDARD	1.0000	EA	<u>NA</u>	<u>NA</u>

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Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
	FROM FACTORY.				
32	DROP SHIPMENT CHARGES OUTSIDE THE LINCOLN AREA. ADDITIONAL COSTS OF CHARGES FOR VEHICLE DROP SHIPMENT OUTSIDE THE LINCOLN AREA. DROP SHIPMENT CHARGES WOULD BE FOR VEHICLES BOUGHT BY POLITICAL ENTITIES AND OTHER DIVISIONS OF GOVERNMENT.	1.0000	MI	<u>400</u>	<u>400</u>
33	PROTECTIVE VINYL BODY MOLDING: DEALER INSTALLED IF NOT STANDARD EQUIPMENT.	1.0000	EA	<u>350</u>	<u>350</u>
34	FACTORY OR DEALER DISCONNECT OF DAYLIGHT RUNNING LIGHTS IF FACTORY EQUIPPED. (DEDUCT)	1.0000	EA	<u>(120)</u>	<u>(120)</u>
	LAW ENFORCEMENT ONLY				
35	DISCONNECT OF FACTORY DOME LIGHT OR COURTESY LAMPS	1.0000	EA	<u>240</u>	<u>240</u>
	LAW ENFORCEMENT ONLY				
36	ALTERNATOR WITH HIGHEST OUTPUT AVAILABLE	1.0000	EA	<u>In</u>	<u>Bid</u>
	LAW ENFORCEMENT ONLY				
	INDICATE AMPS: <u>NA</u>				
37	100 WATT SIREN SPEAKER INSTALLED ON PLATE OF PUSH BUMPER, CENTERED, WITH SPECIFIC MOUNTING BRACKET. LEADS TAGGED AS SUCH THAT TERMINATE IN OR NEAR THE PASSENGER COMPARTMENT. (DEDUCT)	1.0000	EA	<u>(168)</u>	<u>(168)</u>
	LAW ENFORCEMENT ONLY				
38	SETINA PB400 PUSH BUMPER WITH INSTALLATION ON FRONT OF VEHICLE. (DEDUCT)	1.0000	EA	<u>(350)</u>	<u>(350)</u>
	LAW ENFORCEMENT ONLY				

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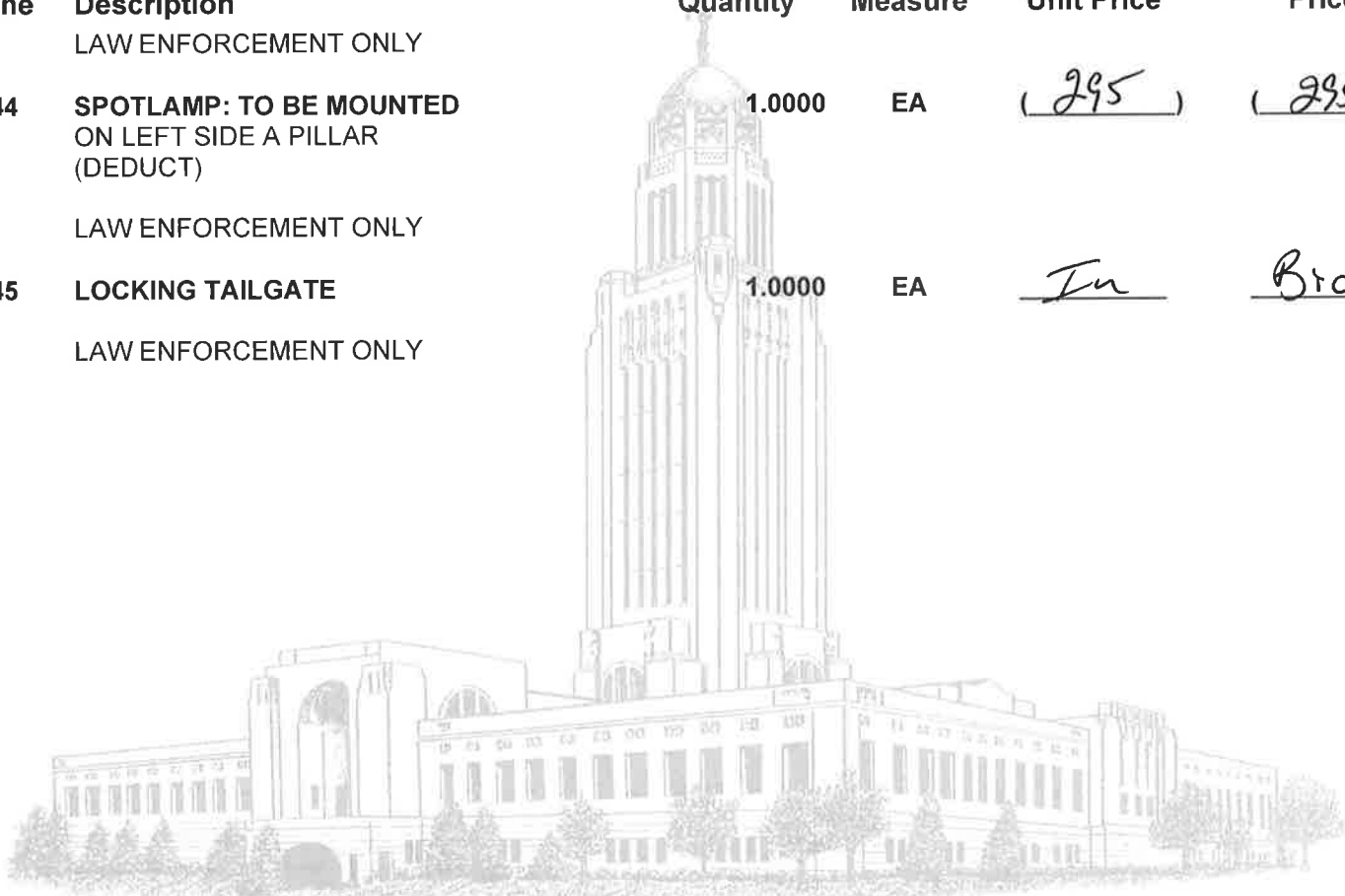
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Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
	LAW ENFORCEMENT ONLY				
44	SPOTLAMP: TO BE MOUNTED ON LEFT SIDE A PILLAR (DEDUCT)	1.0000	EA	(295)	(295)
	LAW ENFORCEMENT ONLY				
45	LOCKING TAILGATE	1.0000	EA	In	Bid
	LAW ENFORCEMENT ONLY				



**STATE OF NEBRASKA PURCHASING BUREAU
SCHEDULE OF EVENTS**

SCHEDULE OF EVENTS

The State expects to adhere to the tentative procurement schedule shown below. It should be noted, however, that some dates are approximate and subject to change.

ACTIVITY		DATE/TIME
1	Release Invitation to Bid	August 14, 2018
2	Last Day to Submit Written Questions	August 21, 2018
3	State Responds to Written Questions Through an Addendum to be posted to the internet at: http://das.nebraska.gov/materiel/purchase_bureau/vendor/commodity-itb.html	August 23, 2018
4	Bid Opening Location: Nebraska State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, NE 68508	September 11, 2018 2:00 p.m. Central Time

WRITTEN QUESTIONS AND ANSWERS

Any explanation desired by a bidder regarding the meaning or interpretation of any Invitation to Bid provision must be submitted in writing to the State Purchasing Bureau and clearly marked "ITB Number 5898 OF; POLICE ½ TON CREW CAB 4X4 (4) DOOR SSV TRUCK Questions". It is preferred that questions be sent via e-mail to as.materielpurchasing@nebraska.gov. Questions may also be sent by facsimile to 402-471-2089, but must include a cover sheet clearly indicating that the transmission is to the attention of Julie Schiltz, showing the total number of pages transmitted, and clearly marked "ITB Number 5898 OF POLICE ½ TON CREW CAB 4X4 (4) DOOR SSV TRUCK Questions".

Written answers will be provided through an addendum to be posted on the internet at http://das.nebraska.gov/materiel/purchase_bureau/vendor/commodity-itb.html shown in the Schedule of Events.

**STATE OF NEBRASKA PURCHASING BUREAU
TECHNICAL SPECIFICATIONS**

BIDDER INSTRUCTIONS

Bidder must respond to each of the following statements. Specifications listed are minimum conditions that must be met in order for a bidder to qualify for the award. A "YES" response means the bidder guarantees they can meet this condition. A "NO" response means the bidder cannot meet this condition and will not be considered. "NO & PROVIDE ALTERNATIVE" responses should be used only with a narrative response in the NOTES/COMMENTS section explaining in detail any deviation from the bidder's ability to meet the condition, and an explanation of how this would be determined to be an acceptable alternative to meeting the condition. Alternatives must be detailed in such a way that allows such deviations to be fully evaluated. **The State of Nebraska shall determine at its sole discretion whether or not the vendor's alternative is an acceptable alternative.**

All items listed below are **required**. If there is a No, a detailed alternative explanation must be provided.

YES	NO	NO & PROVIDE ALTERNATIVE	1. CAB AND BODY
✓			A. Color: Cab, Body and fenders will be selected from manufacturer's standard colors. All paint will be base coat/clear coat acrylic, activator-hardened acrylic or polyurethane type.
✓			B. Cab and Body: Fully enclosed safety type cab. The truck box shall not be less than 67 inches long by 61 inches wide (inside dimensions) and be of double sidewall construction. Minimum 50 inches wide between wheel wells. "STYLESIDE," "FLEETSIDE," "SWEPTLINE" BODY will be required. STATE DIMENSIONS OF BOX BID: <u>66</u> " LENGTH, <u>65.2</u> " WIDTH, <u>50.6</u> " WIDTH BETWEEN WHEEL WELLS.
✓			C. Glass: Approved tinted safety glass shall be required in all doors, windows, and windshields.
✓			D. Headliner: Fully insulated headliner required, if available from manufacturer.
✓			E. Insulation: Standard production heat and sound insulation to be provided. Body and interior finished to exclude excessive noise and weather.
		No Center Section available	F. Seats: 40-20-40 Front seat with lumbar adjustment and power adjustment for driver and fold down center seat/console to be furnished, if available from the manufacturer. Front seat must be manufacturer's heavy duty, maximum depth foam rubber, with heavy-duty cloth covering. Head restraints or high backs for outboard seats required. Rear Seat to be folding with Vinyl covering. Rear seat area must have a minimum of 38.5" rear leg room.
		Door arm rests only	G. Arm Rests: Required on both left and right-hand sides of each front seat if available from manufacturer. Fold down center console and door armrests acceptable as arm rests.
✓			H. Automatic Speed Control: Required.
✓			I. Sun Visors: Dual, padded
✓			J. Floor Coverings: Heavy Duty Vinyl.

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TECHNICAL SPECIFICATIONS**

✓			K. Rearview Mirrors: Interior adjustable, rear vision mirror of day and night selector type (non-glare). Two outside electric controlled rearview mirrors, right and left, adjustable, minimum 6 inches by 9 inches; swing type preferred.
✓			L. Frame: (One-Half Ton 4x4 Crew Cab (4 Full-Size Doors) Truck) Section modules rated at not less than 3.3, with 36,000 PSI yield strength steel or as recommended by manufacturer for Crew Cab Trucks.
✓			M. Air Conditioner: Best grade factory installed air-conditioning, manually controlled, to include all items normally included in the factory package.
✓			N. Fenders and Bumpers: Manufacturer's standard fenders front and rear. Manufacturer's front bumper and step-type, rear bumper required.
✓			O. Fuel Tank: Largest gallon fuel tank available from factory. State gallons bid: <u>36</u> — <i>Bid w. th upcharged tank</i> Skid plates, if available from factory or dealer. State Supplier: <u>Factory</u>
✓			P. Seat Belts: Lap/shoulder seat belts with automatic retractors for out board seating; middle seat belt, preferably with retractors.
✓			Q. Power Outlet: Required.
✓			R. Horns: Manufacturer's standard.
✓			S. Windshield Wipers: Electrically operated, multiple speeds, manually controlled with electric windshield washer jets to each wiper blade and with intermittent or delay capability. All factory installed.
✓			T. Heater: A fresh air type heater with dual defroster tubes to windshield shall be installed.
✓			U. Lights: Halogen high beam headlights with low beam; parking, dome, tail, backup, and stop lights; front and rear directional turn signals with self-canceling control on steering column. Daytime running lights not to be included, or disabled if they cannot be removed.
✓			V. Controls and Instruments: Key locking ignition switch; head, parking and dome light switches, headlight beam control; speedometer; charge indicator; fuel gauge; oil pressure indicator; engine temperature indicator; high beam indicator light; traffic hazard switch; flashing turn indicator lights. In cab hood release.
✓			W. Radio: Manufacturer's standard AM/FM/USB/Auxiliary Jack/CD with clock if available from manufacturer. Required.
✓			X. Bluetooth: Hands free wireless network to make and receive phone calls enabled by a push button or by voice command if available from manufacturer
✓			Y. Power Locks: Manufacturer's keyless remote entry power locking system. Two remote entry key fob's and three (3) sets of keys per vehicle, required.
			Z. Power Door and Electric Locks: Auto lockout activated only in the drivers position to deactivate front and rear passenger door locks and windows.
✓			AA. Windows: Electric power windows required.
✓			BB. Airbag: Front air bags for driver and passenger, Front seat mounted side impact driver and passenger, Front and Rear head curtain side impact air bags for all outboard seating positions, required.

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TECHNICAL SPECIFICATIONS**

✓			CC. Floor Mats: Trucks shall be delivered with rubberized factory floor mats required. If unavailable manufacturer accessory floor mats (through the dealer parts room) are acceptable.
✓			DD. Trailer Tow: Trailer tow package, complete with all hardware including <u>RECEIVER HITCH</u> . Hitch must meet maximum towing requirement for the vehicle being bid. State hitch class: <u>1V</u> and include the maximum trailer weight for the vehicle being bid prior to contract award: <u>see attached</u> . Front tow hooks required if available from Manufacturer.
✓			EE. Integrated brake controller system required, if available from factory.
✓			FF. Trailer sway control system required, if available from factory.
✓			GG. Under Hood Light: The switch being activated by the raising of the hood required. Dealer installation is acceptable if not available from factory.
✓			HH. License Plate Brackets: Vehicle shall be equipped with front and rear license plate brackets
NOTES/COMMENTS:			

YES	NO	NO & PROVIDE ALTERNATIVE	2. ENGINE AND DRIVE TRAIN
✓			A. Engine: Minimum standards as stated in these specifications.
✓			B. Transmission: Manufacturer's minimum six (6) speed automatic transmission. Require auxiliary or heavy-duty oil cooler for the automatic transmission.
✓			C. Air Cleaner: Dry type.
✓			D. Oil Filter: Full flow throwaway type.
✓			E. Thermostat: Required as recommended for permanent-type antifreeze.
✓			F. Radiator: Heavy Duty, Maximum Capacity. Coolant recovery system required.
✓			G. Axle Ratio: Ratio to be recommended by manufacturer.
✓			H. Transfer Case: Electronic shift / four wheel drive system.
NOTES/COMMENTS:			

**STATE OF NEBRASKA PURCHASING BUREAU
TECHNICAL SPECIFICATIONS**

YES	NO	NO & PROVIDE ALTERNATIVE	3. SUSPENSION AND RUNNING GEAR
✓			A. Wheelbase: Minimum standards as stated in these specifications.
✓			B. Steering: Manufacturer's recommended power steering.
✓			C. Steering Wheel: Regular production model or approved deluxe wheel. Tilt steering wheel required.
✓			D. Shock Absorbers: Heavy-duty double action type front and rear.
✓			E. Axle and springs: Manufacturer's independent front suspension and single speed hypoid rear axle, all with spring sizes and axle sizes recommended to meet GVWR. The axle gear ratios shall be the same in the front and rear axles. Front stabilizer bar is required.
✓			F. Brakes: 4-wheel disc with anti-Lock braking system required. Disc shall have a minimum 11 inch rotor. Parking brakes on rear wheel or drive line.
✓			G. Wheels: Five, 17 inch; spare carrier; four wheel covers/hub caps if per unit, if standard.
✓			H. Suspension: Must be designed to handle passenger and cargo requirements for the SSV 4WD.
✓			I. Stability Control system: Stability control/roll stability systems and traction control shall be furnished if available from factory.
		Tires will be all-Terran	J. Tires: To be equipped with five full-sized black wall, tubeless, all season steel-belted radial tires on rims (minimum 17"), factory installed and of regular production, minimum as recommended by the manufacturer. Spare tire and wheel shall match service tires and wheels; spare can be steel rim. Tires to comply with manufacturer's GVWR. Tires should have a 50,000-mile tire rating. Tires to be manufactured and labeled by a major manufacturer and installed by factory.
✓			K. Differential: Limited slip, anti-spin, or electronic locking type or equivalent system required if available from factory. State ratio: <u>3.55</u> and type being bid <u>elec. locking</u>
NOTES/COMMENTS:			

YES	NO	NO & PROVIDE ALTERNATIVE	4. ELECTRICAL SYSTEM
✓			A. Ignition System: 12-volt, solid state. Must be equipped with high tension, radio frequency shielded, ignition wiring. The vehicle shall be compatible with use of installed mobile radio.
✓			B. Battery: Heavy-Duty, Maintenance free, highest cold cranking capacity amperage available from the factory for the model bidding. Specify capacity: <u>610</u>

**STATE OF NEBRASKA PURCHASING BUREAU
TECHNICAL SPECIFICATIONS**

✓			C. Alternator: Heaviest duty type that can be provided - Required. State amperage rating: <u>240</u>
✓			D. Bonding and Grounding: All components of the vehicle necessary to prevent interference with reception of low band two-way radio installed in the vehicle shall be adequately bonded and grounded.
NOTES/COMMENTS:			

YES	NO	NO & PROVIDE ALTERNATIVE	5. POLICE PREP PACKAGES
✓			A. Two (2) Clear/White LED modules. Vertical mounted at a 45 degree angle to front of vehicle on push bumper. Black bezel with clear lenses. Shock and water resistant. Leads tagged as such that terminate in center console. LED's meet SAE J 845, Class 1 specifications. Minimum of three (3) LED in each module.
✓			B. Two (2) Clear/White LED modules. Mounted on either side of rear license plate on a license plate bracket for two (2) light heads. Black bezel with clear lenses. Shock and water resistant. Leads tagged as such that terminate in center console. LED's meet SAEJ 845, Class 1 specifications. Minimum of three (3) LED in each module.
✓			C. Setina PB 400 push bumper with installation on front of vehicle.
✓			D. Dome Light or Courtesy Lamp: Red and White light to be centered on head liner not more than approximately 20" from the top of the windshield to light the driver's area. Controlled by rotating headlamp switch to maximum position or by a separate switch. This may require adding an additional light. Dealer installation is acceptable if not available from the factory.
✓			E. 100 WATT siren speaker installed on plate of push bumper, centered, with specific mounting bracket. Leads tagged as such that terminate in or near the passenger compartment. (Code 3 Model 3100 or equivalent)
✓			F. Auxiliary Battery (Dual Purpose AGM Battery) with Dual Battery Separator for Accessory equipment. Installation also to include battery tray and bracket, heavy duty fuse, One (1) gauge cable.
✓			G. Spot lamp: To be mounted on left side A Pillar.
NOTES/COMMENTS:			

**STATE OF NEBRASKA PURCHASING BUREAU
TECHNICAL SPECIFICATIONS**

YES	NO	NO & PROVIDE ALTERNATIVE	6. RADIO FREQUENCY SHIELDING – Caution!!
✓			A. The chassis and/or installed components and equipment shall be compatible with use of NDOR mobile and/or two-way communication devices. Main communication radio operates in low band range of 47 MHz to 48 MHz, but all frequencies apply including low band, high band, UHF and VHF.
✓			B. The chassis and/or installed components and equipment shall be manufactured to meet all current SAE and/or ISO Standards applicable and/or relevant to Electromagnetic Compatibility.
✓			C. NDOR will conduct testing of radio/two-way when installed in chassis. NDOR will notify vendor if normal operational parameters are not met due to degradation of signals caused by electromagnetic emissions from chassis or installed components and equipment. Vendor shall be required to work with NDOR personnel to reduce interference level to a point acceptable to NDOR normal radio operating parameters. Vendor shall have 30 days to resolve RFI issue.
✓			D. Vendor and/or manufacturer will be responsible for any and all cost to replace and/or modify any parts found to cause radio frequency interference. If NDOR and vendor cannot resolve source of RFI the unit will be sent to an independent accredited lab for testing to ensure SAE and/or ISO Standards compliance. Testing shall be done to SAE and/or ISO Standards which were current at date of bid. Should the chassis and/or installed components and equipment fail testing at the accredited lab, the vendor shall be responsible for all cost incurred for testing.
✓			E. If after testing by NDOR and or accredited lab, the vendor is unable or unwilling to incur the cost and correct the RFI issue to the satisfaction of NDOR, ALL ORDERS AND CORRESPONDING CONTRACT WILL BE CANCELLED.
NOTES/COMMENTS:			

YES	NO	NO & PROVIDE ALTERNATIVE	7. MISCELLANEOUS
✓			A. All trucks shall be protected to 34 degrees below zero Fahrenheit by permanent type ethylene glycol base antifreeze of the brand normally furnished by the manufacturer. The radiator shall be tagged or marked to indicate the type, brand and degree of protection. Thermostat required as recommended for permanent-type antifreeze. Manufacturer's optional increased cooling capacity system, if available by manufacturer, must be furnished.
✓			B. Coolant recovery system required.
✓			C. Each unit shall be delivered to the purchaser with all wheels balanced and the front end aligned.
✓			D. Manufacturer's standard equipment jack to comply with GVWR must be supplied. The standard complement of tools such as wheel lug wrench, and jack handle shall be provided, together with facilities for storage.
✓			E. All equipment such as floor mats and two fob's and three (3) keys shall be provided with the vehicle delivered.

**STATE OF NEBRASKA PURCHASING BUREAU
TECHNICAL SPECIFICATIONS**

✓			F. Purchase orders issued from the resulting contract(s) may specify prospective delivery dates due to agency operational needs and budget; upon acceptance of purchase order Contractor agrees to abide by any such prospective delivery date.
✓			G. Non-Contract Items are items not listed on the contract, but may be needed by the ordering agency for their business needs to complete the purchase of the vehicle. Non-contract item pricing shall be requested by the ordering agency in written form. Pricing documentation will be attached to the purchase order and a line 'Non-Contract Item' line to the purchase order.
✓			H. Contractor can provide a link to price list for Non-Contract Items or catalog pricing for MSRP with corresponding discount from MSRP.
NOTES/COMMENTS: (P.F.) Delay delivery orders will be placed as late as possible to reduce dealer floor plan charges			

YES	NO	NO & PROVIDE ALTERNATIVE	8. SUSTAINABILITY
✓			A. If any part or component of the vehicle bid contains recycled or bio-based material(s), please list and provide detailed information on the environmental attributes.
NOTES/COMMENTS:			

YES	NO	NO & PROVIDE ALTERNATIVE	9. DELIVERY
✓			A. All vehicles shall be delivered FOB destination in Lincoln, Nebraska and in accordance with the Delivery Schedule shown on the purchase order. Vehicles are to be road ready, fully equipped, serviced, and washed with the equivalent of a ¼ tank of gasoline. Vehicles showing lack of proper dealer pre-delivery service shall be subject to rejection until the vehicle is properly serviced. Factory pre-delivery service is not acceptable. Dealer nameplates, decals, etc. shall not be affixed. A signed copy of the completed manufacturer's "New Vehicle Preparation-Inspection and Road Test" form must accompany each vehicle at time of delivery.
✓			B. After the truck has been fully serviced, the dealer may deliver it by rail freight, truck transport or by driving to the destination. IMPORTANT Odometer mileage: Within a 200-mile radius of Lincoln – less than 200 miles on the odometer; outside the 200-mile radius of Lincoln – less than 450 miles on the odometer at the time the motor vehicle is officially accepted and signed for by the purchaser. Deliveries shall be made between the hours of 9:00 AM and 3:00 PM daily, except Saturday, Sunday, and holidays. All deliveries must be scheduled with the Agency Representative.

**STATE OF NEBRASKA PURCHASING BUREAU
TECHNICAL SPECIFICATIONS**

✓			C. The original manufacturer's statement of origin, a service authorization card, and a properly executed service and warranty policy shall accompany each vehicle when delivered.
✓			D. Each vehicle shall be completely checked by the vendor to ensure conformance with the manufacturer's specifications and the State of Nebraska requirements as stated herein.
✓			E. Invoices shall describe the truck, including vehicle identification number (VIN), key number and State of Nebraska purchase order number.
✓			F. Contract supplier or suppliers may honor pricing and extend the contract to political subdivisions, cities and counties. Political subdivisions, cities, and counties must meet terms and conditions of the contract.
✓			G. Trucks that have been wrecked or sustained more than minor nicks and scratches will not be accepted. The vendor should not attempt to deliver a unit until minor nicks and scratches have been repaired. Failure to comply with the above may result in the dealer not being allowed to bid on future motor vehicles contracts.
✓			H. Vendor shall provide order number to the purchaser within 5 business days after Purchase Order has been received. Vendor shall email, fax, or mail this information to each buyer.
NOTES/COMMENTS:			

YES	NO	NO & PROVIDE ALTERNATIVE	10. WARRANTY
✓			A. The manufacturer's standard warranty shall apply to each vehicle (refer to item B below). Mechanical or body repair required under manufacturer's warranty, prior to use of the vehicle by the State, shall be the responsibility of the selling dealer, including the transportation thereof. Warranty to be effective from date of issuance of first assignment and the mileage warranty will begin from the mileage on the odometer on the date of assignment. The selling dealer will provide warranty activation cards or delayed warranty forms with manufacturer mailing information in order to properly activate said warranty.
✓			B. A minimum warranty of 3 years, 36,000 miles or the manufacturer's standard warranty, whichever is greater, is required. A minimum of 5 years, 100,000 miles rust warranty is required. Indicate standard manufacturer's warranties. The manufacturer's standard warranty shall be stated in the Exceptions/Comments section of the Bid if different and noted if different than requested.
NOTES/COMMENTS:			

**STATE OF NEBRASKA PURCHASING BUREAU
TECHNICAL SPECIFICATIONS**

YES	NO	NO & PROVIDE ALTERNATIVE	11. SERVICE
✓			A. Prior to the awarding of, or entering into any agreement or contract, whether verbal or in writing, it shall be the responsibility of the manufacturer and/or the successful bidder to ensure and satisfy the State of Nebraska that there are factory authorized dealers, geographically located within the United States of America and the State of Nebraska, who will service and repair the vehicles being submitted for consideration without undue delay.
✓			B. It is the responsibility of the vendor to see that the following agencies have received, or will receive in a timely fashion, Fleet Buyers Guides and Source Book for ordering purposes: AS/Transportation Services Bureau, AS/Materiel Division Purchasing Bureau, University of Nebraska-Lincoln Transportation Services, Game and Parks Commission, Department of Roads, and the Nebraska State Patrol.
✓			C. THE STATE OF NEBRASKA'S OBLIGATION TO PAY IS CONTINGENT UPON LEGISLATIVE APPROPRIATION OF FUNDS FOR THAT PURPOSE. SHOULD SAID FUNDS NOT BE APPROPRIATED, THE STATE OF NEBRASKA MAY TERMINATE THIS AGREEMENT. THE STATE OF NEBRASKA WILL GIVE THE VENDOR THIRTY DAYS WRITTEN NOTICE OF SUCH TERMINATION.
✓			D. Vendor must indicate to whom payment is to be made, stating full name of company or entity, complete address and telephone number. After contract is awarded, payment shall only be made as indicated unless written notification is made to the AS/Materiel/Purchasing Bureau requesting an addendum to the contract; must be done 30 days prior to the delivery of vehicle. THERE WILL BE NO EXCEPTIONS!
✓			E. If vendor is interested in electronic fund transfer (EFT) payment, please contact purchasing agency after contract has been awarded.
✓			F. The manufacturer and/or the successful bidder should allow the State of Nebraska to participate in the manufacturer's service training network. Service network includes dealer onsite training, schools and computer based training when applicable.
NOTES/COMMENTS:			

YES	NO	NO & PROVIDE ALTERNATIVE	12. BID COMPLIANCE
✓			A. Technical specifications have been read and fully understood. Any exceptions have been written on the bid or attached. Bid is signed and unit price is in compliance with the given unit of measure.
NOTES/COMMENTS:			

**STATE OF NEBRASKA PURCHASING BUREAU
TECHNICAL SPECIFICATIONS**

YES	NO	NO & PROVIDE ALTERNATIVE	13. MASTER AGREEMENT TERMS AND CONDITIONS
✓			<p>A. The Master Agreement Terms and Conditions have been read and fully understood. Any exceptions with the Master Terms and Conditions have been written on the document or attached. The Master Agreement is signed and has been returned to State Purchasing Bureau before or with the first bid submitted.</p> <p>The Master Agreement Terms and Conditions is located at: http://das.nebraska.gov/materiel/purchasing/Vehicles/Vehicle.html</p> <p>Please note that the Master Agreement Terms and Conditions are required to be signed and submitted to the State Purchasing Bureau on or before the bidder submits their first bid for the 2019 Production Model Year. Once submitted for the 2019 Production Year, the Master Agreement Terms and Conditions are valid for every bid submitted for any category of vehicle during this cycle.</p>
<p>NOTES/COMMENTS:</p>			

ADDENDUM ONE QUESTIONS and ANSWERS

Date: August 23, 2018

To: All Bidders

From: Julie Schiltz, Buyer
AS Materiel State Purchasing Bureau

RE: Addendum for Invitation to Bid 5893 OF, 5894 OF, 5895 OF, 5896 OF, 5897 OF and 5898 OF to be opened September 11, 2018 at 2:00 p.m. Central Time

Questions and Answers

Following are the questions submitted and answers provided for the above mentioned Invitation to Bid. The questions and answers are to be considered as part of the Invitation to Bid. It is the Bidder's responsibility to check the State Purchasing Bureau website for all addenda or amendments.

<u>Question Number</u>	<u>Question</u>	<u>State Response</u>
1.	Is there anyway we could have you change the engine size for the Police Midsize Utility to 3.6L instead of 3.7L. We would like to bid our Dodge Durango SSV 3.6L V6 which is now Pursuit Rated. We just don't want to be left out because we do not meet specs. Please let me know if I need to do anything to help get this changed if possible.	Yes, the State of Nebraska will allow bids with a minimum engine size of 3.6L on the solicitation for the Police Midsize Utility. 5897 OF, Line 1, the minimum engine size of 3.7L is hereby replaced with a minimum engine size of 3.6L.
2	Police Midsize Utility Vehicle AWD 5 Pass The minimum engine size is listed as 3.7 L. Is it possible to revise that to 3.6 L?	Yes, the State of Nebraska will allow bids with a minimum engine size of 3.6L on the solicitation for the Police Midsize Utility. 5897 OF, Line 1, the minimum engine size of 3.7L is hereby replaced with a minimum engine size of 3.6L.

This addendum will become part of the ITB and should be acknowledged with the Invitation to Bid response.

**REGULAR CAB / SUPERCAB / SUPERCREW®
COLOR & TRIM AVAILABILITY**

EXTERIOR COLOR	Monotone	Two-Tone Magnetic ¹ (J7)	Availability			
XL/XL CHROME APPEARANCE PACKAGE						
SEAT COLOR			Medium Earth Gray	Dark Earth Gray		
* Agate Black	UM	—	*	*		
Blue Jeans	N1	—	*	*		
Ingot Silver	UX	—	*	*		
Magnetic	J7	—	*	*		
Oxford White	YZ	—	*	*		
Race Red	PQ	—	*	*		
Stone Gray	D1	—	*	*		
* Velocity Blue ¹	E7	—	*	*		
XL SPORT APPEARANCE PACKAGE						
SEAT COLOR			Medium Earth Gray	Dark Earth Gray		
* Abyss Gray ¹	ME	—	*	*		
* Agate Black	UM	—	*	*		
Ingot Silver ¹	UX	—	*	*		
Magma Red ¹	E2	—	*	*		
Magnetic ¹	J7	—	*	*		
Oxford White	YZ	—	*	*		
Race Red	PQ	—	*	*		
* Velocity Blue ¹	E7	—	*	*		
STX APPEARANCE PACKAGE						
SEAT COLOR			Black			
* Agate Black	UM	—	*			
Ingot Silver ¹	UX	—	*			
* Magma Red ¹	E2	—	*			
Magnetic ¹	J7	—	*			
Oxford White	YZ	—	*			
Race Red	PQ	—	*			
* Velocity Blue ¹	E7	—	*			
XLT/XLT CHROME APPEARANCE PACKAGE						
SEAT COLOR			Medium Earth Gray		Medium Light Camel	
* Agate Black	UM	J7	*		*	
Blue Jeans ¹	N1	J7	*		*	
Ingot Silver ¹	UX	J7	*		*	
Magma Red ¹	E2	—	*		*	
Magnetic ¹	J7	—	*		*	
Oxford White	YZ	J7	*		*	
Race Red	PQ	J7	*		*	
Ruby Red Metallic Tinted Clearcoat ²	RR	J7	*		*	
* Silver Spruce ^{1, 3}	BN	—	*		*	
Stone Gray ¹	D1	—	*		*	
* Velocity Blue ¹	E7	J7	*		*	
XLT SPORT APPEARANCE PACKAGE AND XLT SPECIAL EDITION PACKAGE						
SEAT COLOR						Black
* Abyss Gray ¹	ME	—				*
* Agate Black	UM	—				*
Ingot Silver ¹	UX	—				*
Magma Red ¹	E2	—				*
Magnetic ¹	J7	—				*
Oxford White	YZ	—				*
Race Red	PQ	—				*
Ruby Red Metallic Tinted Clearcoat ⁴	RR	—				*
* Velocity Blue ¹	E7	—				*
FLEET ONLY EXTERIOR COLOR – (REQUIRES VALID FIN CODE)^{4, 5}						
XL						
SEAT COLOR			Medium Earth Gray	Dark Earth Gray		
* Green	GR	—	*	*		
* Orange	MB	—	*	*		
* School Bus Yellow	B1	—	*	*		
* Vermillion Red	E4	—	*	*		
* Yellow	AT	—	*	*		
XLT						
SEAT COLOR			Medium Earth Gray		Medium Light Camel	
* Green	GR	—	*		*	
* Orange	MB	—	*		*	
* School Bus Yellow	B1	—	*		*	
* Vermillion Red	E4	—	*		*	
* Yellow	AT	—	*		*	

¹ Metallic Paint
² Extra Charge Paint
³ NA w/3.0L V6 Power Stroke® Diesel engine (991)
⁴ Fleet only exterior colors will be priced as VSO colors
⁵ Not available with XL/XLT Chrome Appearance Pkg (86A/86B) or XL/XLT Sport Appearance Pkg (861/862)

★ = New for this model year

• = Available
 Ford Division

REGULAR CAB / SUPERCAB / SUPERCREW® COLOR & TRIM AVAILABILITY

	KEY INTERIOR ENVIRONMENT COLOR(S) (See below for Seat Color(s))	Black / Medium Earth Gray		Black/ Medium Light Camel	Black
		AG	CG WG SG		
XL	<ul style="list-style-type: none"> • Vinyl 40/20/40 Front-Seat • Cloth 40/20/40 Front-Seat (standard seat) • Cloth 40/Console/40 Front-Seats with Flow-through Console and steering column-mounted shift • Cloth 40/blank/40 Front-Seats with center-section deleted (Restraint Control Module cover provided) with 66S XL SSV (Special Service Vehicle) Pkg. 	AG	CG WG SG		
STX APPEARANCE PACKAGE	<ul style="list-style-type: none"> • Unique Sport Cloth 40/20/40 Front-Seats with four-way adjustable driver/passenger headrests, manual driver/passenger lumbar, Steering column mounted shift. • Unique Sport Cloth 40/Console/40 Front-Seats with four-way adjustable driver/passenger headrests, manual driver/passenger lumbar, Flow-through Console with steering column mounted shift. 	GG JG			
XLT / XLT CHROME APPEARANCE PACKAGE	<ul style="list-style-type: none"> • Cloth 40/20/40 Front-Seat with folding armrest, cupholders and storage, four-way adjustable driver/passenger headrests, manual driver/passenger lumbar (Base), power driver/manual passenger lumbar (Mid), power driver/passenger lumbar (Luxury). (standard seat) • Cloth 40/Console/40 Front-Seats with four-way adjustable driver/passenger headrests, manual driver/passenger lumbar (Base), power driver/manual passenger lumbar (Mid), power driver/passenger lumbar (Luxury) (NA w/Regular Cab). Flow-through Console and steering column-mounted shift. 	MG UG		MC UC	
XLT SPORT APPEARANCE PACKAGE	<ul style="list-style-type: none"> • Unique Sport Cloth 40/Console/40 Front-Seats with four-way adjustable driver/passenger headrests, power driver/manual passenger lumbar (Mid), power driver/passenger lumbar (Luxury). Flow-through Console with floor shift. 				FB
XLT SPECIAL EDITION PACKAGE	<ul style="list-style-type: none"> • Unique Special Edition Seat with red accent. 40/Console/40 Front-Seats with four-way adjustable driver/passenger headrests, power driver/manual passenger lumbar (Mid), power driver/passenger lumbar (Luxury). Flow-through Console with floor shift. 				XB



2018 F-150 Pickup

TRAILER TOWING SELECTOR

If your vehicle will be registered in California, Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont or Washington, check with your Ford dealer to be sure the desired powertrain/axle ratio is available in your area.

F-150 CONVENTIONAL TOWING ⁽¹⁾⁽²⁾ – Maximum Loaded Trailer Weight (lbs.)

Automatic Transmission			REGULAR CAB				SUPERCAB				SUPERCREW [®]			
Engine	Axle Ratio	GCWR (lbs.)	4x2		4x4		4x2		4x4		4x2		4x4	
			122" WB	141" WB	122" WB	141" WB	145" WB	164" WB	145" WB	164" WB	145" WB	157" WB	145" WB	157" WB
3.3L PFDI V6	3.55	9,500	5,100	-	-	-	-	-	-	-	-	-	-	-
		9,600	-	5,100	-	-	-	-	-	-	-	-	-	-
		9,700	-	-	5,000	-	-	-	-	-	-	-	-	-
		9,800	-	-	-	-	5,000	-	-	-	-	-	-	-
		9,900	-	-	-	-	-	-	-	-	5,000	-	-	-
	3.73	12,100	7,700	-	-	-	-	-	-	-	-	-	-	-
		12,200	-	7,700	7,500	7,400	7,400	-	-	-	-	-	-	-
		12,300	-	-	-	-	-	-	-	-	7,400	-	-	-
		12,500	-	-	-	-	-	-	-	7,400	-	-	-	-
		12,600	-	-	-	-	-	-	-	-	-	-	7,400	-
5.0L 4-Valve V8	3.15	13,000	8,400	-	-	-	-	-	-	-	-	-	-	
		13,900	-	9,200	-	-	-	-	-	-	-	-	-	
		14,200	-	-	-	-	9,200	-	-	-	9,100	9,100	-	
		14,300	-	-	-	-	-	9,200	-	-	-	-	-	
		13,000	8,400	-	-	-	-	-	-	-	-	-	-	
	3.31	13,200	-	-	8,300	-	-	-	-	-	-	-	-	
		13,900	-	9,200	-	-	-	-	-	-	-	-	-	
		14,100	-	-	-	9,100	-	-	-	-	-	-	-	
		14,200	-	-	-	-	9,200	-	-	-	9,100	9,100	-	
		14,300	-	-	-	-	-	9,200	9,100	-	-	-	9,000	
3.55	3.55	13,200	-	-	8,300	-	-	-	-	-	-	-	-	
		13,800	9,200	-	-	-	-	-	-	-	-	-	-	
		14,100	-	-	-	9,100	-	-	-	-	-	-	-	
		14,400	-	-	-	-	-	9,100	-	-	-	9,100	-	
		14,500	-	-	-	-	-	-	9,100	-	-	-	9,100	
	3.73	14,900	-	10,200	-	-	-	-	-	-	-	-	-	
		15,200	-	-	-	-	10,200	-	-	-	10,100	10,100	-	
		15,300	-	-	-	-	-	10,200	-	-	-	-	-	
		14,600	-	-	9,700	-	-	-	-	-	-	-	-	
		16,000(3)	-	-	11,100(4)/11,000(5)	-	-	-	-	-	-	-	-	
3.0L Turbo Diesel V6	3.31	16,100(3)	-	-	-	11,000(4)	-	-	-	-	-	-		
		16,200	-	-	-	11,200	-	-	-	-	-	10,900		
		16,200(3)	-	-	-	11,100(5)	-	11,000(4)(5)	-	10,800(4)/10,700(5)	-	10,900(4)(5)	10,600(4)/10,700(5)	
		16,500	-	-	-	-	-	-	11,300	-	-	-	-	
		16,600	-	-	-	-	-	-	-	11,200	-	-	-	
	3.55	16,900	-	-	-	-	-	-	-	-	-	-	11,600	
		15,700	-	-	-	-	10,100	-	-	-	-	-	-	
		15,800	-	-	-	-	-	-	-	-	10,200	10,100	-	
		15,900	-	-	-	-	-	-	10,200	-	-	-	-	
		16,000	-	-	-	-	-	-	-	-	-	10,300	-	
3.55	16,100	-	-	-	-	-	-	-	-	-	-	10,300		
	15,900	-	-	-	-	-	-	10,200	-	-	-	-		
	16,000	-	-	-	-	-	-	-	-	-	10,300	-		
	16,100	-	-	-	-	-	-	-	-	-	-	10,300		
	17,100	-	-	-	-	11,400	-	11,400	-	11,100	11,400	11,200	11,300	

(1) Calculated with SAE J2807 method. (2) Maximum loaded trailer weight requires weight-distributing hitch. See page 37 for additional information. (3) Requires Heavy-Duty Payload Package. (4) Includes 17" tires and wheels. (5) Includes 18" tires and wheels.

Notes: • Do not exceed trailer weight of 5,000 lbs. when towing with bumper only.
 • Trailer tongue load weight should be 10% of total loaded trailer weight. Make sure vehicle payload (reduce by option weight) will accommodate trailer tongue load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue load weight and weight of passengers and cargo cannot cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.



2018 F-150 Pickup

TRAILER TOWING SELECTOR

If your vehicle will be registered in California, Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont or Washington, check with your Ford dealer to be sure the desired powertrain/axle ratio is available in your area.



F-150 CONVENTIONAL TOWING ⁽¹⁾⁽²⁾ – Maximum Loaded Trailer Weight (lbs.)

Automatic Transmission			REGULAR CAB				SUPERCAB				SUPERCREW [®]				
Engine	Axle Ratio	GCWR (lbs.)	4x2		4x4		4x2		4x4		4x2		4x4		
			122" WB	141" WB	122" WB	141" WB	145" WB	164" WB	145" WB	164" WB	145" WB	157" WB	145" WB	157" WB	
2.7L GTDI V6	3.55	12,200	7,600	-	-	-	-	-	-	-	-	-	-	-	
		12,300	-	7,600	-	-	-	-	-	-	-	-	-	-	
		12,500	-	-	7,600	-	-	-	-	-	-	-	-	-	
		12,600	-	-	-	7,600	7,700	7,500	-	-	-	-	-	-	
		12,700	-	-	-	-	-	-	-	-	7,700	7,700	-	-	
		12,800	-	-	-	-	-	-	-	7,600	-	-	-	-	
		12,900	-	-	-	-	-	-	-	-	-	-	7,600	-	
	3.73	13,100	8,500	-	-	-	-	-	-	-	-	-	-	-	
		13,200	-	8,500	-	-	-	-	-	-	-	-	-	-	
		13,300	-	8,500(3)	8,400	8,300	8,400/8,300(3)	8,200	8,100	-	8,300/8,200(3)	8,300	8,000	-	
		14,100	-	-	-	9,000(3)	-	9,000(3)	-	-	-	9,000(3)	-	-	
		14,300	-	-	-	-	-	-	9,100(3)	-	-	-	9,000(3)	-	
		3.5L GTDI V6	3.15	15,500	-	10,700	-	-	-	-	-	-	-	-	-
				15,800	-	-	-	-	10,700	-	-	-	10,700/10,400(8)	-	-
15,900	-			-	-	-	-	10,700	-	-	-	10,700	-		
3.31	15,800		-	-	-	10,800	-	-	-	-	-	-	-		
	16,000		-	-	-	-	-	-	10,700	-	-	-	-		
	16,100		-	-	-	-	-	-	-	-	-	10,700/10,400(8)	10,700		
	16,200		-	-	-	-	-	-	-	10,800	-	-	-		
3.55	15,500		-	10,700	-	-	-	-	-	-	-	-	-		
	15,800		-	-	-	10,800	10,700	-	-	-	10,700	-	-		
	15,900		-	-	-	-	-	10,700	-	-	-	10,700	-		
	16,000		-	-	-	-	-	-	10,700	-	-	-	-		
	16,100		-	-	-	-	-	-	-	-	-	10,700	10,700		
	16,200		-	-	-	-	-	-	-	10,800	-	-	-		
	16,600(8)		-	-	-	-	-	-	-	-	11,200	-	-		
	16,700(8)	-	-	-	-	-	-	-	-	-	-	11,000			
	17,000(7)	-	12,100	-	-	-	-	-	-	-	-	-			
	17,100(7)	-	-	-	12,100	12,000	11,900	11,800	11,700	-	-	-			
	17,900(7)	-	-	-	-	-	-	-	-	12,800(11)	-	-			
18,100(7)	-	-	-	-	-	-	-	-	-	-	12,700(11)				
18,400(7)	-	-	-	-	-	-	-	-	-	13,200(11)	-	13,000(11)			
3.73	17,000(4)(7)	-	-	-	11,800(5)	-	-	-	-	-	-	-	11,400(5)		
	17,100(4)(7)	-	12,100(5)(6)	-	11,900(6)	-	11,900(5)/11,800(6)	-	11,600(5)(6)	-	11,800(5)(6)	-	11,600(6)		
4.10	12,050(9)	-	-	-	-	-	-	6,000(10)	-	-	-	-	-		
	14,250(9)	-	-	-	-	-	-	-	-	-	-	8,000	-		

(1) Calculated with SAE J2807 method. (2) Maximum loaded trailer weight requires weight-distributing hitch. See page 37 for additional information. (3) Requires 2.7L EcoBoost[®] Payload Package. (4) Requires Heavy-Duty Payload Package. (5) Includes 17" tires and wheels. (6) Includes 18" tires and wheels. (7) Requires Max Trailer Tow Package. (8) Limited model only. (9) Ford Raptor model. (10) 133" wheelbase. (11) Requires 20" tires and wheels.

Notes: • Do not exceed trailer weight of 5,000 lbs. when towing with bumper only.
 • Trailer tongue load weight should be 10% of total loaded trailer weight. Make sure vehicle payload (reduce by option weight) will accommodate trailer tongue load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue load weight and weight of passengers and cargo cannot cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.