

Prepared for: Mr. Jason Bennett, Director of Business Development, NC Sheriff's Association

2022 F-650 Diesel SuperCab Base (X6E)

Price Level: 215

Client Proposal

Prepared by:

SPENCER WOOD

Office: 336-668-2401

Quote ID: NCSA34X6E3

Date: 08/29/2021



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Director of Business Development, NC Sheriff's Association

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Piedmont Truck Center, Inc. | 412 South Regional Road Greensboro North Carolina |

08/29/2021

274099308

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As Configured Vehicle

Code	Description	MSRP
Base Vehicle		
X6E	Base Vehicle Price (X6E)	\$70,740.00
Engines		
99C	6.7L Power Stroke V8 Turbo Diesel - 270 HP @ 2400 RPM Includes Engine Exhaust Brake and manual regen capability. Torque: 700 ft.lbs. @ 1500 rpm. <i>Governed RPM: 3200. Includes CARB clean idle label - may be removed if un-necessary.</i>	STD
425	50-State Emissions	N/C
Transmissions		
44G	Ford TorqShift HD 6-Speed Automatic - Double Overdrive, less PTO Provision - Park Pawl determined by Rear Axle Ratio and Tire Size	STD
Front Wheels & Tires		
645	Wheels, Front 19.5x6.75 White Powder Coated Steel, 8-Hole <i>(275MM BC) hub piloted, flanged nut, metric mount, 6.75 DC rims; with steel hubs.</i>	STD
T9A	Tires, Front Two 245/70R19.5G Hankook AH35 (628 rev/mile)	STD
Rear Wheels & Tires		
665	Wheels, Rear 19.5x6.75 White Powder Coated Steel, 8-Hole <i>(275MM BC) hub piloted, flanged nut, metric mount, 6.75 DC rims; with steel hubs.</i>	STD
R9A	Tires, Rear Four 245/70R19.5G Hankook AH35 (621 rev/mile) <i>Includes: - GVWR Limit: 25,600 lbs.</i>	STD
Brakes		

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As Configured Vehicle (cont'd)

Code	Description	MSRP
67H	Hydraulic Brake System - Bosch HydroMax w/Traction Control <i>Full power with automatic adjustment, 4-channel ABS antilock brake system. Includes 12" x 3" (Bosch) DSSA type rear axle mounted parking brake, Orscheln lever control, right of driver and hand operated park brake lever.</i>	STD

Front Axle and Suspension

43A	8,500 lb. Cap. Non-Driving - Dana D-850F	STD
61B	Taper-Leaf Springs, Parabolic - 8,500 lb. Cap <i>2-leaf, 62" x 3.15". Also includes, standard duty, dual, double acting shock absorbers.</i>	STD

Rear Axle and Suspension

471	13,500 lb. Single-Speed <i>Single reduction with 190 wheel ends. NOTE: When specifying an axle ratio, check performance guidelines for startability and gradeability.</i>	STD
68K	Multi-Leaf Springs - 15,500 lb. Cap <i>10-leaf. Includes 2,000 lb auxiliary springs for load stabilization.</i>	STD
X5D	5.57 Axle Ratio PRNDM/RNDM determined by Rear Axle Ratio and Tire Size.	N/C

Wheelbase

179WB	179" Wheelbase/84" CA/63" AF/281" OAL	STD
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Frame

537	Single Channel - 10.75 SM, 80,000 PSI <i>860,000/520,000 RBM. 9.125" x 3.062" x 0.312" (231.8mm x 77.8mm x 8.0mm) w/transition to 6.500" x 3.062" x 0.312" (165.1mm x 77.8mm x 8.0mm).</i>	STD
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Exhaust

91G	Under Cab, Right Side Outlet, Switchback-Style <i>Single, horizontal muffler, right side, under cab, outside of frame rail with rear discharge.</i>	STD
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Fuel Tanks

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As Configured Vehicle (cont'd)

Code	Description	MSRP
65E	Fuel Tank - LH 65 Gallon Rectangular - Aluminum	STD
12	12 Gal. Single Tank Fuel Fill. Mandatory Charge Applied, Based On Tank Selection	\$0.00

Electrical / Alternator / Battery

STDALT	Extra Heavy Duty Alternator - 12-Volt, 200 Amp Denso SC5	Included
STDBAT	Battery - Two 750 CCA, 1500 Total, Includes Steel Battery Box <i>12Volt, Motorcraft.</i>	STD

Seats

88A	30/0/30 Fixed Driver & Fixed Passenger w/Console - Vinyl	STD
87B	60/40 Rear Bench Seat w/Bolster and Flip-Up Cushion <i>Trim will match selected driver seat material.</i>	STD

Cab Interior

600A	Preferred Equipment Package 600A <i>Includes:</i> <i>- Bumper, Front - Black, Full Width</i> <i>- Wheel Seals, Front - Oil lubricated, SKF ScotSeal PlusXL Seals</i> <i>- Wheel Seals, Rear - Oil lubricated, SKF ScotSeal PlusXL Seals</i> <i>- Manual Regen Initiation - Driver Interface in Message Center</i> <i>- Engine Exhaust Brake</i> <i>- Extra Heavy Duty Alternator - 12-Volt, 200 Amp Denso SC5</i> <i>- Painted Grille - Plastic</i> <i>- Lights - Roof Marker/Clearance - Amber Lenses, 5 Lights</i> <i>- Tow Hooks, Front (2) - Frame-Mounted, Painted Black</i> <i>- Four Body Builder Switches - Mounted in Center Instrument Panel</i> <i>With connector access located in engine compartment. Amperages vary by switch: 10, 15, 25, 25.</i> <i>- Floor Covering - Black Vinyl</i> <i>- Intelligent Oil Life Monitor</i> <i>- Steering Column - Tilt / Telescoping</i> <i>- Steering Wheel - Black PVC w/Integral Cruise Control Switches, includes Audio Controls</i> <i>- Body Builder Wiring - At Back of Cab, Combined</i> <i>Includes sealed connectors for 2 ground circuits, with combined left/stop, combined right/stop,</i> <i>park lamps, back up lamps. Also includes 2 additional pass through wires to cab.</i>	N/C
588	Radio: AM/FM Stereo w/2 Speakers, USB input, Clock Display and Bluetooth	STD

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As Configured Vehicle (cont'd)

Code	Description	MSRP
Cab Exterior		
54H	Mirrors, Dual - Rectangular, XL2020 - 96" Width <i>Integral spot mirror, sail type, manual fold, solid black finish.</i>	STD
Miscellaneous		
PAINT	Paint Type - Environmentally Friendly, "3 - Wet System"	STD
Interior Color		
E_01	Gray	N/C
Exterior Color		
YZ_01	Oxford White	N/C
SUBTOTAL		\$70,740.00
Destination Charge		\$2,095.00
TOTAL		\$72,835.00

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Selected Equip & Specs

Dimensions

• Exterior length: 281.0" • Cab to axle: 84.0" • Exterior width: 96.7" • Exterior height: 88.3" • Wheelbase: 179.0" • Front track: 84.0" • Rear track: 72.6" • Rear tire outside width: 96.0" • Front legroom: 41.4" • Rear legroom: 31.6" • Front headroom: 40.7" • Rear headroom: 38.1" • Front hiproom: 67.6" • Rear hiproom: 67.3" • Front shoulder room: 68.0" • Rear shoulder room: 68.1"

Powertrain

• 270hp 6.7L OHV 32 valve intercooled turbo V-8 engine with diesel direct injection • Recommended fuel : diesel • federal • 6 speed automatic transmission with overdrive • Rear-wheel drive • Fuel Economy Cty: N/A • Fuel Economy Highway: N/A • 65.0 gal. rectangular Left front fuel tank • Heated fuel/water separator • Standard rear differential • Right mounted horizontal muffler • Right mounted horizontal tailpipe

Suspension/Handling

• Front non-independent leaf spring suspension • Rear rigid axle leaf spring suspension • Hydraulic power-assist re-circulating ball Steering • Front and rear 19.5 x 6.75 wheels • Metric measure truck tire 245/70R19.5 GBSW AS front and rear tires • Dual rear wheels • Tapered rear frame

Body Exterior

• 4 doors • Reverse opening left rear passenger • Reverse opening right rear passenger • Driver and passenger , manual folding door mirrors • Black door mirrors • Black bumpers • Side steps • Clearcoat paint • Straight front bumper ends • Hood mounted grille • Front and rear 19.5 x 6.75 white steel wheels with 8 wheel studs • 2 front tow hook(s)

Convenience

• Manual air conditioning • Cruise control with steering wheel controls • Manual front windows • Manual door locks • Manual tilt steering wheel • Manual telescopic steering wheel • Wireless phone connectivity • Front cupholders • Passenger visor mirror • Dual electric horn • Automatic gearshift steering column lever • Upfitter switches

Seats and Trim

• Seating capacity of 5 • Fixed driver seat • Fixed passenger seat • Driver and passenger armrests • 60-40 folding rear bench seat • Bucket driver seat, Bucket passenger seat • Driver seat folding back, passenger seat fixed back • Low back seats • Driver seat with 4 way direction control, passenger seat with 2 way direction control • Manual fore/aft seats

Entertainment Features

• AM/FM stereo radio • Auxiliary audio input • Steering wheel mounted radio controls • 2 speakers • Streaming audio • Fixed antenna

Lighting, Visibility and Instrumentation

• Halogen aero-composite headlights • Delay-off headlights • Auto on/off headlights • Variable intermittent front windshield wipers • Speed sensitive wipers • Light tinted windows • Tachometer • Oil pressure gauge • Oil temperature gauge • Trip computer • Trip odometer

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Selected Equip & Specs (cont'd)**Safety and Security**

• 4-wheel ABS brakes • Hill hold control • Hydraulic disc brakes • ABS traction control • Manual door locks • With stolen vehicle tracking system

Dimensions*General Weights*

Curb	9,683 lbs.	Front GAWR	8500 lbs.
Rear GAWR	13500 lbs.	GVWR	22000 lbs.
GCWR	50000 lbs.		

Front Weights

Front curb weight	6,079 lbs.	Front axle capacity	8,500 lbs.
Front spring rating	8,500 lbs.	Front tire/wheel capacity	9,080 lbs.

Rear Weights

Rear curb weight	3,605 lbs.	Rear axle capacity	13,500 lbs.
Rear spring rating	15,500 lbs.	Rear tire/wheel capacity	17,200 lbs.

Fuel Tank type

Left front Fuel tank capacity	65.01 gal.
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Front Frame

Height loaded	32 "	Height unloaded	33 "
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Rear Frame

Height loaded	32 "	Height unloaded	33 "
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Powertrain*Engine Type*

Block material	Iron	Cylinders	V-8
Head material	Aluminum	Ignition	Compression
Injection	Diesel direct injection	Liters	6.7L
Orientation	Longitudinal	Recommended fuel	Diesel
Valves per cylinder	4	Valvetrain	OHV
Forced induction	Intercooled turbo		

Engine Spec

Bore	3.90"	Compression ratio	16.2:1
Displacement	406 cu.in.	Stroke	4.25"

Engine Power

Output	270 HP @ 2,400 RPM	Torque	700 ft.-lb @ 1,500 RPM
Governed RPM	3,200		

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Selected Equip & Specs (cont'd)*Alternator*

Type HD Amps 200

*Battery*Cold cranking amps 1,500 Location Forward right
Step Yes Type Dual*Transmission*Electronic control Yes Lock-up Yes
Overdrive Yes Speed 6
Type Automatic*Transmission Gear Ratios*1st 3.974 2nd 2.318
3rd 1.516 4th 1.149
5th 0.858 6th 0.674
Reverse Gear ratios 3.128*Transmission Torque Converter*

Stall ratio 1.85

Transmission Extras

Driver selectable mode Tow/Haul Mode Oil cooler Regular duty

Drive Type

Type Rear-wheel

Drive Feature

Traction control ABS

Drive Axle

* Ratio 5.57

Exhaust

Material Aluminized steel System type Single

Emissions

CARB Federal

Engine Retarder

Type Yes

Driveability*Brakes*ABS 4-wheel ABS channels 4
Type Hydraulic disc Vented discs Front and rear

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Selected Equip & Specs (cont'd)*Brake Assistance*

Hill hold control Yes

Suspension Control

Ride Regular

Front Suspension

Independence Non-independent Type Leaf

Front Spring

Type Tapered leaf Grade Regular

Front Shocks

Type Regular

Rear Suspension

Independence Rigid axle Type Leaf

Rear Spring

Type Multi-leaf Grade Regular

Steering

Activation Hydraulic power-assist Type Re-circulating ball

Steering Specs

of wheels 2

Exterior*Front Wheels*

Diameter 19.5" Width 6.75"

*Rear Wheels*Diameter 19.5" Width 6.75"
Dual Yes*Front Tires*Aspect 70 Diameter 19.5"
Sidewalls BSW Tread AS
Width 245mm LT load rating G
RPM 628*Rear Tires*Aspect 70 Diameter 19.5"
Sidewalls BSW Tread AS
Width 245mm LT load rating G
RPM 621

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Selected Equip & Specs (cont'd)*Wheels*

Front track	84.0"	Rear track	72.6"
Turning radius (to curb)	25'	Turning radius (to bumper)	26'
Wheelbase	179.0"	Rear tire outside width	96.0"

Body Features

Front splash guards	Yes	Body material	Composite/galvanized steel
Side steps	Yes	Front tow hook(s)	2

Body Doors

Door count	4	Left rear passenger	Reverse opening
Right rear passenger	Reverse opening		

Exterior Dimensions

Length	281.0"	Body width	96.7"
Body height	88.3"	Cab to axle	84.0"
Axle to end of frame	63.0"	Frame section modulus	10.7cu.in.
Frame yield strength (psi)	80000.0	Frame rail depth	9.1"
Frame rail width	3.1"	Frame rail thickness	0.3"
Max RBM (in.-lbs.)	917,600.0	Frame rail section	8.5"
Tapered end frame rail depth	6.5"	Tapered end frame rail width	3.1"
Front bumper to Front axle	39.0"	Nominal RBM (in.-lbs.)	860,000.0

Safety*Seatbelt*

Height adjustable	Front
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Seating*Passenger Capacity*

Capacity	5
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Driver Seat

Type	Bucket	Back	Folding
Back type	Low	Way direction control	4
Fore/aft	Manual		

Passenger Seat

Type	Bucket	Back	Fixed
Back type	Low	Way direction control	2
Fore/aft	Manual		

Front Armrest

Driver	Yes	Passenger	Yes
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Selected Equip & Specs (cont'd)*Rear Seats*

Descriptor	Bench	Facing	Front
Folding	60-40	Folding position	Fold-up cushion
Type	Fixed		

Front Seat Trim

Material	Vinyl	Back material	Carpet
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Rear Seat Trim Group

Material	Vinyl	Back material	Carpet
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Convenience*AC And Heat Type*

Air conditioning	Manual
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Audio System

Auxiliary audio input	Yes	Radio	AM/FM stereo
Radio grade	Regular	Seek-scan	Yes

Audio Speakers

Speaker type	Regular	Speakers	2
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Audio Controls

Steering wheel controls	Yes	Streaming audio	Yes
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Audio Antenna

Type	Fixed
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Cruise Control

Cruise control	With steering wheel controls
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Convenience Features

Driver foot rest	Yes	12V DC power outlet	2
*Wireless phone connectivity	Yes	Horn	Dual electric
Upfitter switches	Yes		

Door Lock Activation

Type	Manual
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Instrumentation Type

Appearance	Analog
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Instrumentation Gauges

Tachometer	Yes	Oil pressure	Yes
Engine temperature	Yes	Oil temperature	Yes
Transmission fluid temp	Yes	Engine hour meter	Yes

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Selected Equip & Specs (cont'd)*Instrumentation Warnings*

Oil pressure	Yes	Battery	Yes
Lights on	Yes	Key	Yes
Low fuel	Yes	Door ajar	Yes
Service interval	Yes	Brake fluid	Yes
Transmission fluid temp	Yes		

Instrumentation Displays

Clock	In-radio display
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Instrumentation Feature

Trip computer	Yes	Trip odometer	Yes
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Steering Wheel Type

Material	Urethane	Tilting	Manual
Telescoping	Manual		

Front Side Windows

Window 1st row activation	Manual
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Windows Rear Side

2nd row activation	Fixed
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Window Features

Tinted	Light
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Front Windshield

Wiper	Variable intermittent	Speed sensitive wipers	Yes
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Rear Windshield

Window	Fixed
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Automatic Gearshift

Location	Steering column lever
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Interior*Passenger Visor*

Mirror	Yes
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Headliner

Coverage	Full	Material	Cloth
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Floor Trim

Coverage	Full	Covering	Vinyl/rubber
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Trim Feature

Gear shifter material	Urethane
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Selected Equip & Specs (cont'd)*Lighting*

Dome light type Delay Variable IP lighting Yes

Floor Console Storage

Type Partial

Storage

Front Beverage holder(s) Yes Glove box Yes

Instrument panel Bin Dashboard Yes

Legroom

Front 41.4" Rear 31.6"

Headroom

Front 40.7" Rear 38.1"

Hip Room

Front 67.6" Rear 67.3"

Shoulder Room

Front 68.0" Rear 68.1"