

### **Client Proposal**

Prepared by: Harry Bougher Office: 515-289-4949

Date: 06/01/2021





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2022 F-550 Chassis 4x4 SD Crew Cab 203" WB DRW XL (W5H)

### As Configured Vehicle

Code **Description** 

#### **Base Vehicle**

W5H

#### **Packages**

660A Order Code 660A

Includes:

- Transmission: TorqShift 10-Speed Automatic

10R140 with neutral idle and selectable drive modes: normal, tow/haul, eco, deep sand/snow and

 Wheels: 19.5" x 6" Argent Painted Steel Hub covers/center ornaments not included. - HD Vinyl 40/20/40 Split Bench Seat

Includes center armrest, cupholder, storage and driver's side manual lumbar.

- Radio: AM/FM Stereo w/MP3 Player

Includes 6 speakers.

- SYNC Communications & Entertainment System

Includes enhanced voice recognition, 911 Assist, 4.2" LCD center stack screen, AppLink, 1 smart-charging USB port and steering wheel audio controls.

#### **Powertrain**

99T Engine: 6.7L 4V OHV Power Stroke

V8 Turbo Diesel B20

Includes Diesel Exhaust Fluid (DEF) tank, intelligent oil-life monitor and manual push-button

engine-exhaust braking.

- Dual 78-AH 750 CCA Batteries

Included 44G Transmission: TorqShift 10-Speed

Automatic

10R140 with neutral idle and selectable drive modes: normal, tow/haul, eco, deep sand/snow and

slippery.

X8L Limited Slip w/4.88 Axle Ratio

GVWR: 19,500 lb Payload Plus 68M

Upgrade Package

Includes upgraded frame, rear-axle and low deflection/high capacity springs. Increases max RGAWR to 14, 706. Note: See Order Guide Supplemental Reference for further details on GVWR.

Wheels & Tires

**TGK** Tires: 225/70Rx19.5G BSW Traction

Includes 4 traction tires on the rear and 2 traction tires on the front. Not recommended for over the

road applications; could incur irregular front tire wear and/or NVH.

64Z Wheels: 19.5" x 6" Argent Painted

Steel

Hub covers/center ornaments not included.



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# As Configured Vehicle (cont'd)

Code **Description** 

#### **Seats & Seat Trim**

Α HD Vinyl 40/20/40 Split Bench Seat

Includes center armrest, cupholder, storage and driver's side manual lumbar.

**Other Options** 

473

STD **PAINT** Monotone Paint Application

STD 203WB 203" Wheelbase

**STDRD** Radio: AM/FM Stereo w/MP3 Player

Includes 6 speakers.

- SYNC Communications & Entertainment System

Includes enhanced voice recognition, 911 Assist, 4.2" LCD center stack screen, AppLink, 1 smart-

charging USB port and steering wheel audio controls.

96V XL Value Package Includes:

- XL Decor Group

- Chrome Front Bumper

- Steering Wheel-Mounted Cruise Control

90L Power Equipment Group

> Deletes passenger side lock cylinder. Includes upgraded door-trim panel. Includes

- Accessory Delay- Advanced Security Pack

Includes SecuriLock Passive Anti-Theft System (PATS) and inclination/intrusion sensors.

- Folding Trailer Tow Mirrors w/Power Heated Glass

Includes manual telescoping, heated convex spotter mirror and integrated clearance lamps/turn

signals. - MyKey

Includes owner controls feature.

- Power Front & Rear Side Windows

Includes 1-touch up/down driver/passenger window.

- Power Locks

- Remote Keyless Entry

Snow Plow Prep Package

 Includes pre-selected springs (see order guide supplemental reference for springs/FGAWR of specific vehicle configurations). Note 1: Restrictions apply; see supplemental reference or body builders layout book for details. Note 2: Also allows for the attachment of a winch. Note 3: Highly

recommended to add (86M) dual battery on 7.3L gas engines. Adding (67B) 397 amp alternators for

diesel engine is highly recommended for max output.

Includes: - 332 Amp Alternators

41H **Engine Block Heater** 

61J 6-Ton Hydraulic Jack

62R Transmission Power Take-Off

Provision

Includes mobile and stationary PTO modes.

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As Configured V	ehicle (cont'd)  Description	
67A	332 Amp Alternators	
63A	Utility Lighting System Includes LED side-mirror spotlights.	
18B	Platform Running Boards	
59H	Center High-Mounted Stop Lamp (CHMSL)	
872	Rear View Camera & Prep Kit	
	Pre-installed content includes cab wiring and frame wiring to the rear most cross member. Upfit kit includes camera with mounting bracket, 20' jumper wire and camera mounting/aiming instructions.	ters
Fleet Options		
525_	Steering Wheel-Mounted Cruise Control	
Emissions		
425	50-State Emissions System S	TD
Interior Color		
AS_01	Medium Earth Gray	
<b>Exterior Color</b>		
Z1_01	Oxford White	



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2022 F-550 Chassis 4x4 SD Crew Cab 203" WB DRW XL (W5H)

### Selected Equip & Specs

#### **Dimensions**

Exterior length: 289.2"Exterior width: 80.0"Wheelbase: 203.0"Rear track: 74.0"

Rear tire outside width: 93.9"

Front legroom: 43.9"Front headroom: 40.8"Front hiproom: 62.5"

Front shoulder room: 66.7"
Passenger volume: 131.7cu.ft.
Maximum cargo volume: 52.1cu.ft.

Cab to axle: 84.0"
Exterior height: 81.7"
Front track: 74.8"
Turning radius: 28.6'
Min ground clearance: 8.2"

Rear legroom: 43.6"Rear headroom: 40.4"Rear hiproom: 64.7"Rear shoulder room: 65.9"

Cargo volume: 52.1cu.ft.

#### **Powertrain**

 Powerstroke 330hp 6.7L OHV 32 valve intercooled turbo V-8 engine with diesel direct injection

- federal
- Part-time
- · Fuel Economy Cty: N/A
- \* Transmission PTO provision

#### TorqShift 10 speed automatic transmission with

\* Recommended fuel: diesel

- overdrive
- \* Limited slip differential
- Fuel Economy Highway: N/A

#### Suspension/Handling

- Front Mono-beam non-independent suspension with anti-roll bar, HD shocks
- Firm ride Suspension
- Front and rear 19.5 x 6 argent steel wheels
- · Dual rear wheels

- \* Rear DANA 130 rigid axle leaf spring suspension with anti-roll bar, HD shocks
- · Hydraulic power-assist re-circulating ball Steering
- \* LT225/70SR19.5 GBSW AT front and rear tires

#### **Body Exterior**

- 4 doors
- · Conventional right rear passenger
- \* Turn signal indicator in mirrors
- \* Chrome bumpers
- Trailer harness
- Front and rear 19.5 x 6 wheels

- · Conventional left rear passenger
- \* Driver and passenger power remote heated, manual folding door mirrors with turn signal indicator
- · Black door mirrors
- \* Side steps
- Clearcoat paint
- 2 front tow hook(s)

#### Convenience

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#### 2022 F-550 Chassis 4x4 SD Crew Cab 203" WB DRW XL (W5H)

### Selected Equip & Specs (cont'd)

- Manual air conditioning with air filter
- \* Power windows
- \* Driver and passenger 1-touch down
- · Manual tilt steering wheel
- · Day-night rearview mirror
- · 911 Assist emergency SOS
- · AppLink smart device integration
- · Front and rear cupholders
- Full overhead console
- \* Rear door bins

#### **Seats and Trim**

- Seating capacity of 6
- 4-way driver seat adjustment
- · 4-way passenger seat adjustment
- · 60-40 folding rear split-bench seat

#### **Entertainment Features**

- AM/FM stereo radio
- · Steering wheel mounted radio controls
- · Streaming audio

#### Lighting, Visibility and Instrumentation

- Halogen aero-composite headlights
- · Auto on/off headlights
- · Light tinted windows
- Tachometer
- · Outside temperature display
- · Trip computer

#### Safety and Security

- 4-wheel ABS brakes
- 4-wheel disc brakes
- Dual front impact airbag supplemental restraint system
- Safety Canopy System curtain 1st and 2nd row overhead airbag supplemental restraint system
- Power remote door locks with 2 stage unlock and panic alarm
- \* MyKey restricted driving mode

- \* Cruise control with steering wheel controls
- \* Driver and passenger 1-touch up
- \* Remote power door locks with 2 stage unlock and illuminated entry
- · Manual telescopic steering wheel
- · FordPass Connect 4G internet access
- · Wireless phone connectivity
- · 2 1st row LCD monitors
- · Passenger visor mirror
- \* Driver and passenger door bins
- Upfitter switches
- Front 40-20-40 split-bench seat
- · Manual driver lumbar support
- · Centre front armrest with storage
- SYNC external memory control
- · 4 speakers
- · Fixed antenna
- · Delay-off headlights
- · Variable intermittent front windshield wipers
- · Front and rear reading lights
- Compass
- \* Camera(s) rear
- · Trip odometer
- Brake assist
- · Driveline traction control
- Dual seat mounted side impact airbag supplemental restraint system
- \* Remote activated perimeter/approach lighting
- \* Security system with SecuriLock immobilizer
- Manually adjustable front head restraints





## Selected Equip & Specs (cont'd) 3 manually adjustable rear head restraints

#### **Dimensions**

General Weights		
* Curb	•	* GVWR 19,500 lbs.
* Payload	11,150 lbs.	
Front Weights		
* Front GAWR	7,000 lbs.	* Front curb weight 5,061 lbs.
Front axle capacity	7,000 lbs.	* Front spring rating 7,000 lbs.
Front tire/wheel capacity	7,500 lbs.	
Rear Weights		
* Rear GAWR	14,706 lbs.	* Rear curb weight 3,393 lbs.
* Rear axle capacity	14,706 lbs.	* Rear spring rating 15,000 lbs.
Rear tire/wheel capacity	15,000 lbs.	
Trailering Type		
Harness	Yes	Trailer sway control Yes
General Trailering		
* 5th-wheel towing capacity	23000 lbs.	* Gooseneck towing capacity 23000 lbs.
Towing capacity	18340 lbs.	* GCWR 32500 lbs.
Fuel Tank type		
Capacity	40 gal.	
Off Road		
Min ground clearance		
Interior cargo		
Cargo volume	52.1 cu.ft.	Maximum cargo volume 52.1 cu.ft.
Rear Frame		
Height loaded	29 "	Height unloaded 34 "
Powertrain		
Engine Type		
* Brand	Powerstroke	Block material Iron
Cylinders		Head material Aluminum
* Ignition	Compression	*Injection Diesel direct injection
* Liters	6.7L	Orientation Longitudinal



Selected Equip & Specs (cont'd)  * Recommended fuel Diesel  Valvetrain OHV	* Valves per cylinder 4  * Forced induction Intercooled turbo
Engine Spec           * Bore         3.90"           * Displacement         406 cu.in.	* Compression ratio 15.8:1  * Stroke 4.25"
Engine Power  SAEJ1349 AUG2004 compliant Yes  * Torque 825 ftlb @ 2,000 RPM	* Output 330 HP @ 2,600 RPM
Alternator  * Type Dual	* Amps 332
BatteryAmp hours78Run down protectionYes	Cold cranking amps 750 * Type Dual
Engine Extras  * Block heater Yes	
Transmission  Electronic control Yes Overdrive Yes Type Automatic	Lock-up Yes Speed 10
Transmission Gear Ratios         1st       4.696         3rd       2.146         5th       1.52         7th       1         9th       0.689         Reverse Gear ratios       4.866	2nd       2.985         4th       1.769         6th       1.275         8th       0.854         10th       0.616
Transmission Extras  Driver selectable mode Yes Oil cooler Regular duty	Sequential shift control SelectShift  * PTO provision Yes
Drive Type  4wd type Part-time	Type Four-wheel
<ul> <li>Drive Feature</li> <li>* Limited slip differential Mechanical</li> <li>* Power take-off provision Yes</li> </ul>	Traction control Driveline  Locking hub control Auto



Selected Equip & Specs (cont'd)  Transfer case shift Electronic	
Drive Axle Ratio 4.88	
Exhaust  Material Stainless steel	System type Single
Emissions  CARB Federal	
fuel Economy  * Fuel type  Diesel	
Engine Retarder  *Type Yes	
Driveability	
Brakes ABS 4-wheel	ABS channels 3
Type 4-wheel disc	Vented discs Front and rear
Brake Assist Yes	
Suspension Control Ride Firm	
Front Suspension Independence Mono-beam non-independent	Anti-roll bar Regular
Front Spring	
Type Coil	* Grade HD
Front Shocks Type HD	
Rear Suspension	
* Independence DANA 130 rigid axle	Type Leaf
Anti-roll bar Regular	
Rear Spring	
TypeLeaf	Grade HD
Rear Shocks	
TypeHD	





Selected Equip & Specs (cont'd)	
Steering Activation Hydraulic power-assist	Type Re-circulating ball
Steering Specs # of wheels 2	
Exterior	
Front Wheels	
Diameter 19.5"	Width 6.00"
Rear Wheels	
Diameter 19.5" Dual Yes	Width 6.00"
Front and Rear Wheels	
Appearance Argent	Material Steel
Front Tires	
Aspect 70	Diameter 19.5"
Sidewalls BSW * Tread AT	Speed S Type LT
Width 225mm ∗ RPM 645	LT load rating G
Rear Tires	
Aspect 70	Diameter 19.5"
Sidewalls BSW * Tread AT	Speed S Type LT
Width 225mm ★ RPM 645	LT load rating G
Wheels	
Front track 74.8"  Turning radius 28.6'  Rear tire outside width 93.9"	Rear track 74.0" Wheelbase 203.0"
Body Features	
Front splash guards Yes Side impact beams Yes	Body material Aluminum * Side steps Yes
Front tow hook(s) 2	-
Body Doors	
Door count 4 Right rear passenger Conventional	Left rear passenger Conventional



Selected Equip & Specs (cont'd)	
Exterior Dimensions	
Length289.2"Body height81.7"Axle to end of frame47.2"Frame yield strength (psi)50000.0Front bumper to Front axle38.3"Front bumper to back of cab158.1"	Body width 80.0"  Cab to axle 84.0"  Frame section modulus 12.7cu.in.  Frame rail width 34.2"  Cab to end of frame 131.2"
Safety	
Airbags	
Driver front-impact Yes Overhead Safety Canopy System curtain 1st and 2nd row Passenger side-impact Seat mounted	Driver side-impact Seat mounted Passenger front-impact Yes
Seatbelt	
Height adjustable Front	
Security	
* Immobilizer SecuriLock	* Panic alarm Yes
* Restricted driving mode MyKey	
* Restricted driving mode MyKey  Seating	
Seating	
Seating  Passenger Capacity	
Seating  Passenger Capacity  Capacity 6	Type Split-bench
Seating  Passenger Capacity Capacity 6  Front Seats	Type Split-bench
Seating  Passenger Capacity Capacity 6  Front Seats Split 40-20-40  Driver Seat Fore/aft Manual	Reclining Manual
Seating  Passenger Capacity Capacity 6  Front Seats Split 40-20-40  Driver Seat	
Seating  Passenger Capacity Capacity 6  Front Seats Split 40-20-40  Driver Seat Fore/aft Manual Way direction control 4  Passenger seat	Reclining Manual Lumbar support Manual
Seating  Passenger Capacity Capacity 6  Front Seats Split 40-20-40  Driver Seat Fore/aft Manual Way direction control 4	Reclining Manual
Seating           Passenger Capacity         6           Capacity         6           Front Seats         5plit         40-20-40           Driver Seat         Fore/aft         Manual           Way direction control         4           Passenger seat         Fore/aft         Manual	Reclining Manual Lumbar support Manual
Seating  Passenger Capacity Capacity 6  Front Seats Split 40-20-40  Driver Seat Fore/aft Manual Way direction control 4  Passenger seat Fore/aft Manual Way direction control 4	Reclining Manual Lumbar support Manual
Seating  Passenger Capacity Capacity 6  Front Seats Split 40-20-40  Driver Seat Fore/aft Manual Way direction control 4  Passenger seat Fore/aft Manual Way direction control 4  Front Head Restraint Control Manual  Front Armrest	Reclining Manual Lumbar support Manual Reclining Manual Type Adjustable
Seating  Passenger Capacity Capacity 6  Front Seats Split 40-20-40  Driver Seat Fore/aft Manual Way direction control 4  Passenger seat Fore/aft Manual Way direction control 4  Front Head Restraint Control Manual	Reclining Manual Lumbar support Manual Reclining Manual





Selected Equip & Specs (cont'd)  Descriptor Split-bench Folding 60-40 Type Fixed  Rear Head Restraints	Facing Front Folding position Fold-up cushion
Control Manual Number 3	Type Adjustable
Front Seat Trim	
Material Vinyl	Back material Vinyl
Rear Seat Trim Group	
Material Vinyl	Back material Carpet
Convenience	
AC And Heat Type	
Air conditioning Manual Underseat ducts Yes	Air filter Yes
Audio System	
Radio AM/FM stereo Seek-scan Yes	Radio grade Regular External memory control SYNC
Audio Speakers	
Speaker type Regular	Speakers 4
Audio Controls	
Steering wheel controls Yes Streaming audio Bluetooth yes	Voice activation Yes
Audio Antenna	
Type Fixed	
LCD Monitors	
1st row	Primary monitor size (inches) 4.2
Cruise Control	
* Cruise control With steering wheel controls	
Convenience Features	
* Retained accessory power Yes	12V DC power outlet 3
Emergency SOS 911 Assist Smart device integration App link	Wireless phone connectivity Bluetooth Upfitter switches Yes
Door Lock Activation	
* Type Power with 2 stage unlock	*Remote Keyfob (all doors)



Selected Equip & Specs (cont'd) *Integrated key/remote Yes	
Door Locks Extra FOB Controls  Remote engine start Smart device only	
Instrumentation Type	
Appearance Analog	
Instrumentation Gauges	
Tachometer Yes * Turbo/supercharger boost Yes	Engine temperature Yes Transmission fluid temp Yes
Engine hour meter Yes	
Instrumentation Warnings	
Oil pressure Yes	Engine temperature Yes
Battery Yes Key Yes	Lights on Yes Low fuel Yes
Door ajar Yes	Service interval Yes
Brake fluid Yes	
Instrumentation Displays	
Clock In-radio display	Compass Yes
Exterior temp Yes	Systems monitor Yes
* Camera(s) - rear Yes	
Instrumentation Feature	
Trip computer Yes	Trip odometer Yes
Steering Wheel Type	
Material Urethane	Tilting Manual
Telescoping Manual	
Front Side Windows	
* Window 1st row activation Power	
Windows Rear Side	
* 2nd row activation Power	
Window Features	
* 1-touch down Driver and passenger	*1-touch up Driver and passenger
Tinted Light	
Front Windshield	
Wiper Variable intermittent	
Rear Windshield	
Window Fixed	





### Selected Equip & Specs (cont'd)

#### Interior

Passenger Visor			
Mirror	Yes		
Rear View Mirror			
Day-night	Yes		
Headliner			
Coverage	Full	Material	Cloth
Floor Trim			
Coverage	Full	Covering	Vinyl/rubber
Trim Feature			
Gear shifter material	Urethane	Interior accents	Chrome
Lighting			
Dome light type  * Illuminated entry		Front reading  Rear reading	
Variable IP lighting	Yes		
Overhead Console Storage			
Storage	Yes	Туре	Full
Storage			
* Driver door bin	Yes	Front Beverage holder(s)	Yes
Glove box	Locking	* Passenger door bin	Yes
* Seatback storage pockets	2	Illuminated	Yes
Rear yes  Dashboard		Instrument panel * Rear door bins	
Legroom			
Front	43.9"	Rear	43.6"
Headroom			
Front	40.8"	Rear	40.4"
Hip Room			
Front	62.5"	Rear	64.7"
Shoulder Room			
Front	66.7"	Rear	65.9"
Interior Volume Passenger volume	131 7 ou ft		
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Dewey Ford | 3055 SE Delaware Ankeny Iowa | 500219830

### 2022 F-550 Chassis 4x4 SD Crew Cab 203" WB DRW XL (W5H)

## Warranty

#### **Standard Warranty**

Basic			
Distance	36,000 miles	Months	36 months
Powertrain			
Distance	60,000 miles	Months	60 months
Corrosion Perforation			
Distance	Unlimited miles	Months	60 months
Roadside Assistance			
Distance	60,000 miles	Months	60 months

### **Additional Warranty**

Diesel Engine

......100,000 miles 60 months Distance