

Prepared For:

City of San Marcos
Ricky Gee
630 E Hopkins St.
San Marcos, TX 78666-6300
(512)393 - 8000

Presented By:

SANTEX TRUCK CENTERS, LTD.
Wes Gonzalez
1380 ACKERMAN RD.
SAN ANTONIO TX 78219 -
(210)661-8371

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs.

Model Profile
2024 CV515 SFA (CV515)

AXLE CONFIG:	4X4
APPLICATION:	Service Body
MISSION:	Requested GVWR: 19500. Calc. GVWR: 16000. Calc. GCWR: 30000
DIMENSION:	Wheelbase: 199.00, CA: 83.80, Axle to Frame: 49.00
ENGINE, DIESEL:	{International 6.6} EPA 2024, 350HP @ 2500 RPM, 750 lb-ft Torque @ 1400 RPM, 2900 RPM Governed Speed, 350 Peak HP (Max)
TRANSMISSION, AUTOMATIC:	{Allison 1750 RDS} 6th Generation Controls, Close Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Park Pawl, with 19,500-lb GVW and 37,500-lb GCW Max, On/Off Highway
AXLE, FRONT DRIVING:	{Dana Spicer 60-256} Single Reduction, 7,500-lb Capacity, with Hub Piloted Wheel Mounting
AXLE, REAR, SINGLE:	{Dana Spicer S14-110} Single Reduction, 10,000-lb Capacity, 190 Wheel Ends Gear Ratio: 4.30
CAB:	Conventional 6-Man Crew Cab
TIRE, FRONT:	(2) 225/70R19.5 Load Range G HSR 5 (CONTINENTAL), 647 rev/mile, 87 MPH, All-Position
TIRE, REAR:	(4) 225/70R19.5 Load Range G HDR 5 (CONTINENTAL), 647 rev/mile, 87 MPH, Drive
SUSPENSION, REAR, SINGLE:	11,000-lb Capacity, Vari-Rate Springs
PAINT:	Cab schematic 100CX Location 1: 9219, Winter White (Std) Chassis schematic N/A

<u>Code</u>	<u>Description</u>
CV51500	Base Chassis, Model CV515 SFA with 199.00 Wheelbase, 83.80 CA, and 49.00 Axle to Frame.
1ANB	AXLE CONFIGURATION {Navistar} 4x4
	<u>Notes</u> : Pricing may change if axle configuration is changed.
1CGH	FRAME RAILS High Strength Low Alloy Steel (50,000 PSI Yield), Straight Top Flange with Contoured Bottom, Height Transitions from 7.375" (187.325mm) to 9.125" (231.775mm) to 7.625" (193.675mm); Width: 3.079" (78.21mm); Thickness: 0.3125" (7.94mm); 383.3" (9735.8mm) Max OAL
1LEG	LICENSE PLATE HOLDER Includes Upper & Lower Mounting Plate Hardware, Mounted in Existing Holes in Front Bumper
1LRZ	BUMPER, FRONT Contoured, Steel, Painted Black
1WEC	WHEELBASE RANGE 185" (470cm) Through and Including 236" (600cm)
2EWA	AXLE, FRONT DRIVING {Dana Spicer 60-256} Single Reduction, 7,500-lb Capacity, with Hub Piloted Wheel Mounting
2WLC	AXLE, FRONT DRIVING, LUBE {EmGard FE-75W-90} Synthetic Oil; 1 thru 29.99 Pints
3AJN	SUSPENSION, FRONT, SPRING Parabolic Taper Leaf, Shackle Type, 7,500-lb Capacity, with Shock Absorbers
4240	BRAKE SYSTEM, HYDRAULIC {Bosch} Split System, with Four Channel ABS, Traction Control, Electronic Stability Control, Hydromax Brake Booster with High Speed Master Cylinder and Trailer Sway Control
4EVD	DUST SHIELDS, FRONT BRAKE for Hydraulic Brakes
4EVE	DUST SHIELDS, REAR BRAKE for Hydraulic Brakes
4GBJ	BRAKE, PARKING {Bosch} DSSA Type, 12" x 3"; for Hydraulic Brake Chassis; Foot Operated in Cab; Differential Mounted
4XCU	BRAKES, FRONT {Meritor Quadrauc} Hydraulic Disc Type, with Four 64mm Diameter Pistons, 8,000-lb Capacity
4XCV	BRAKES, REAR {Meritor Quadrauc} Hydraulic Disc Type, with Four 64mm Diameter Pistons, 15,500-lb Capacity per Axle
5708	STEERING COLUMN Tilting
5CBG	STEERING WHEEL 4-Spoke; 15" Dia., Black
5PSS	STEERING GEAR {Bosch S2 8014 Plus} Power
6DHD	DRIVELINE SYSTEM {Dana Spicer} SPL100 Main Driveline, Direct Mount Transfer Case to Transmission, SPL70 Driveline to Front Axle, for 4x4
7BMV	EXHAUST SYSTEM Horizontal Dual Aftertreatment System, Frame Mounted Under Right Rail, for Single Horizontal Tail Pipe
7SDS	ENGINE EXHAUST BRAKE for International 6.6 Engine
7XAA	MANUAL REGEN Capability
8002	ELECTRICAL SYSTEM 12-Volt for CV Model
	<u>Includes</u> : HAZARD SWITCH Push On/Push Off, Located on Top of Steering Column Cover : HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever : PARKING LIGHT PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light : TURN SIGNALS, FRONT Includes Reflectors and Solid State Flashers; Flush Mounted : WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature, Integral with Turn Signal Lever

<u>Code</u>	<u>Description</u>
8GJB	ALTERNATOR {Denso SC6} Brush Type, 12 Volt, 220 Amp Capacity
8HBW	TRAILER BRAKE CONTROL Integrated
8HXU	BODY BUILDER WIRING Rear of Frame; Includes One Sealed Connector for Separate Ground/Backup/ Left and Right Hand Turn, Left and Right Hand Tail/Stop/ Accessory Power and Combined for Left and Right Hand Stop/Turn
8MVZ	BATTERY SYSTEM {VARTA} Maintenance-Free, (2) 12-Volt 1100CCA Total, Top Threaded Stud
8RNN	RADIO AM/FM/USB Input/Auxiliary Input/SD Card Slot, with 4.2" Color Touch Panel Display
8RNU	SPEAKERS (6)
8RNY	CAMERA SYSTEM, REAR VIEW Includes Camera, Mounting, Wiring and Interface to the Monitor, for the Back-up Camera System
8TRA	TRAILER CONNECTION SOCKET Mounted at Rear of Frame, Wired for Turn Signals Combined with Stop, Compatible with Trailers with Combined Stop, Tail, Turn Lamps
8TUL	STOP, TURN, TAIL & B/U LIGHTS Multi-Function, Sealed, Incandescent Stop, Turn and Tail Lights, Backup Lights with Rear Reflex Reflector, Includes License Plate Light
8VBE	HORN, ELECTRIC (1) Trumpet Style
8VVB	BATTERY BOX Steel, with Plastic Cover, 2 Battery Capacity, Parallel to Rail, 28" Wide, Mounted Left Side Under Cab
8XJN	HEADLIGHTS Halogen, Composite Aero Design, Black Trim Bezel, with Daytime Running Lights
8XJP	SWITCH, AUXILIARY 1 to 4 Latching Switches with 30-Amp Fuses
8XJV	CLEARANCE/MARKER LIGHTS (5) Amber LED Lights, Flush Mounted on Cab
8XJW	STARTING MOTOR 12 Volt
8XJX	POWER INVERTER 12 Volt DC to 110 Volt AC
8XLS	TOGGLE SWITCH, AUXILIARY (6) with 20-Amp Fuses, Maximum of 200 Amp. Load, Accessory Controlled, with Switches in Headliner
9AAB	LOGOS EXTERIOR Model Badges
9HBZ	GRILLE Molded in Dark Gray
9WAC	BUG SCREEN Mounted Behind Grille
9WAY	FRONT END Tilting, Fiberglass, with Three Piece Construction
9WBN	FENDER EXTENSIONS Painted
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone
10SLV	PROMOTIONAL PACKAGE Government Silver Package
10UAV	VEHICLE REGISTRATION IDENTITY ID for Non CARB Omnibus/Non ACT Adopting State or Exempt Vehicle << Contains non-mitigated legacy engine & must be registered outside the States of CA/MA/OR unless exempt.You may be held liable under CA/MA/OR law for failure to properly register/otherwise failing to follow CA/MA/OR law>>
	<u>Notes</u> : CANNOT BE REGISTERED IN CA, OR, MA. For vehicles that will be registered in States other than CA, OR, MA.
10WGY	SPECIAL RATING, GVWR Limited to 16,000-lb GVWR

<u>Code</u>	<u>Description</u>
10XAV	GVWR WEIGHT CLASSIFICATION Class 4 (14,001-16,000 lbs)
12GAJ	ENGINE, DIESEL {International 6.6} EPA 2024, 350HP @ 2500 RPM, 750 lb-ft Torque @ 1400 RPM, 2900 RPM Governed Speed, 350 Peak HP (Max)
12TTM	FAN DRIVE Viscous Type, Screw On, Rear Tether, Electronically Controlled
12VGC	AIR CLEANER Single Element, with Water Separator
12VJW	EMISSION, CALENDAR YEAR {International 6.6} EPA, OBD and GHG Certified for Calendar Year 2024
12WGG	THROTTLE, HAND CONTROL Engine Speed Control for PTO; Electronic Controlled, On/Off Switch Mounted on Dash, with Steering Wheel Button Control
12WUT	GOVERNOR Electronic Road Speed Type; with 70 MPH Default
12WZB	CARB IDLE COMPLIANCE Low NOx Idle Engine, Complies with California Clean Air Regulations; Includes "Certified Clean Idle" Decal on Hood
12XBL	BLOCK HEATER, ENGINE 120V/800W
12XCU	CARB EMISSION WARR COMPLIANCE for International 6.6 Engines
12XZD	RADIATOR Aluminum, 3-Row, Down Flow, Front to Back System, 730 SqIn Louvered, with 578 SqIn Charge Air Cooler, Includes In-Tank Oil Cooler
13BAR	TRANSMISSION, AUTOMATIC {Allison 1750 RDS} 6th Generation Controls, Close Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Park Pawl, with 19,500-lb GVW and 37,500-lb GCW Max, On/Off Highway
13TLP	TRANSFER CASE {Meritor MTC-3203} 2-Speed, Gear Drive, 3,000 lb-ft Torque Rating, Less PTO Provision, Electric Shift Control
	<u>Notes</u>
	: Transfer Case Includes 40W Synthetic Lube
13WVV	NEUTRAL AT STOP Allison Transmission Shifts to Neutral When Service Brake is Depressed and Vehicle is at Stop; Remains in Neutral Until Service Brake is Released
13WYY	SHIFT CONTROL PARAMETERS {Allison} 1000 or 2000 Series Transmissions, Performance Programming
13XAM	PTO LOCATION Dual, Customer Intends to Install PTO at Left and/or Right Side of Transmission
14AWH	AXLE, REAR, SINGLE {Dana Spicer S14-110} Single Reduction, 10,000-lb Capacity, 190 Wheel Ends . Gear Ratio: 4.30
14SCG	SUSPENSION, REAR, SINGLE 11,000-lb Capacity, Vari-Rate Springs
14WAP	SHOCK ABSORBERS, REAR (2)
14WMN	AXLE, REAR, LUBE {EmGard FE-75W-90} Synthetic Oil; 1 thru 29.99 Pints
15SZN	FUEL TANK Top Draw, Plastic, Rectangular, 17" Tank Depth, 40 US Gal (151L), Includes Auxiliary Draw Port and Fuel Filler Assembly, Mounted Between Frame Rails and Behind Rear Axle
15WDZ	DEF TANK 6.75 US Gal (26L) Capacity, Frame Mounted Outside Right Rail, Under Cab
16196	CAB Conventional 6-Man Crew Cab
	<u>Includes</u>
	: CAB DOOR LOCKS Power Door Locks All Doors
	: DOME LIGHT, CAB with OFF/DOOR/ON Settings; Located in Overhead Console
	: READING LIGHT, CAB Located in Overhead Console
	: STEP (4) One Step Per Door
	: STORAGE POCKET, DOOR (2) Full Length, Driver and Passenger Door
16ACB	MIRROR, INSIDE REAR VIEW with Manual Tilt

<u>Code</u>	<u>Description</u>
16BBA	GLASS, ALL WINDOWS Solar Absorbing, Tint
16CEM	COLOR, INTERIOR Dark Ash
16HCT	GAUGE CLUSTER English Speedometer, Includes English Odometer; Includes 3.5" Monochromatic Display with Personalization, Warning Messages and Vehicle Information
16KVS	SEAT, DRIVER High Back with Integral Headrest, with Recline, Vinyl, Fixed Lumbar
16KZC	SEAT, REAR BENCH, Vinyl
16LVR	SEAT, TWO-MAN PASSENGER High Back with Integral Headrest in Outboard Position, Center Fold-Down Armrest with Storage, Vinyl, with Recline
16SPS	MIRRORS (2) Manual Folding and Extending, Power Adjust, Heated, Turn Signal Indicator Located in Mirror, Black Heads and Arms, for 96" Load Width
16VKD	CAB INTERIOR TRIM Classic, for Crew Cab
	<u>Includes</u> : SUN VISOR (2) Vinyl
16XCP	AIR BAG, FRONT, DRIVER SIDE
16XCR	AIR BAG, FRONT, PASSENGER SIDE
16XCT	WINDOW, POWER (4) in Left and Right Doors, Front and Rear
16XDE	AIR BAG, SIDE, DRIVER Seat Mounted, Outboard Side-Impact Airbag
16XDG	AIR BAG, SIDE, PASSENGER Seat Mounted, Outboard Side-Impact Airbag
16XDH	AIR BAG, SIDE CURTAIN Roof Mounted, for Front and Rear Outboard Seating Positions for Driver and Passenger Sides
16XZA	AIR CONDITIONER with Heater, Single Zone
27DTX	WHEELS, FRONT {Accuride 50180} DISC; 19.5x6.75 Rims, Powder Coat Steel, 4-Hand Hole, 8-Stud, 275mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs
28DTX	WHEELS, REAR {Accuride 50180} DUAL DISC; 19.5x6.75 Rims, Powder Coat Steel, 4-Hand Hole, 8-Stud, 275mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs
7779445452	(2) TIRE, FRONT 225/70R19.5 Load Range G HSR 5 (CONTINENTAL), 647 rev/mile, 87 MPH, All-Position
7779445453	(4) TIRE, REAR 225/70R19.5 Load Range G HDR 5 (CONTINENTAL), 647 rev/mile, 87 MPH, Drive

Services Section:

40131	WARRANTY Standard for CV515, Effective with Vehicles Built December 3, 2018 or Later, CTS-3000A
1	Tafco ITB Pro Series Steel Dump Body