

VIRGINIA SHERIFFS ASSOCIATION PROPOSAL



BATTLE
MOTORS

Date

07/11/2023

Quote Information

202307101932-C2A5

2024 Sales LNT

Qty: 1

Prepared For

Virginia Sheriffs Association

901 East Byrd St.

Richmond, VA 23219

Kaylyn Mitman 919-459-6471 kmitman@virginiasheriffs.org

Prepared By

David Harlow

dharlow@norfolktruckcenter.com

Norfolk Truck Center

Shipping Destination: Ft. Payne, AL (Heil)

**VIRGINIA SHERIFFS ASSOCIATION PROPOSAL**

MODEL	DESCRIPTION	
9999-CUSTOM-140230	SOURCEWELL	NON-SOURCEWELL
9999-CUSTOM-139414	FUEL TYPE	DIESEL
9999-CUSTOM-140158	BODY APPLICATION	HEIL RL, DURAPACK 5000, 20 CY, RH FUEL TANK
9999-CUSTOM-142672	SURFACE	DOES NOT OPERATE IN LANDFILL
9999-CUSTOM-83334	PRODUCT AVAILABILITY	STOCKED MAJOR COMPONENTS
9999-CUSTOM-83099	CARB/EPA	EPA / NON-CARB
9999-CUSTOM-83027	FRAME - WHEELBASE	182 WHEELBASE
9999-CUSTOM-142098	FRAME SILLS	SINGLE SILLS - LNT
9999-CUSTOM-142335	FRAME SILL LENGTH	25' FRAME SILLS
9999-CUSTOM-83532	CAB STYLE	LNT CREW CAB WITH EXTERIOR SUNVISOR
9999-CUSTOM-83534	CAB / DOORS	LNT CREW CAB, W/VISOR, LH ELECTRIC ROLL-UP / RH ELECTRIC ROLL-UP DOORS
9999-CUSTOM-82491	DRIVE TYPE	LH DRIVE
9999-CUSTOM-83078	ENGINE MODEL	CUMMINS B6.7, LNT
9999-CUSTOM-139481	TRANSMISSION MODEL	ALLISON 3500RDS, LNT
1000-3228	ENGINE	CUMMINS 2021 B6.7, 300 HP, A/C, 2600RPM, 3000 SERIES TRANSMISSION, LNT
1007-1207	TRANSMISSION	TRANSMISSION ALLISON 3500RDS, TC413, SPL 170, B6.7, LNT
9999-CUSTOM-83068	REAR SUSPENSION MODEL	REYCO 102CC - REYCO SPRING SUSPENSION
9999-CUSTOM-83054	REAR DRIVE AXLE MODEL	S26-190 - REAR DRIVE AXLE
1200A-0250	REAR DRIVE AXLE	REAR AXLE, S26-190, 16.5 X 8.62, 5.57, STD DIFF, REYCO
1201-1407	REAR SUSPENSION	REAR SUSPENSION, REYCO 26K, 3 DEG, S26-190
1500-5523	FRAME	FRAME ASSMEBLY, 182 WB, 25' SILL, REYCO, STANDARD, LNT

**VIRGINIA SHERIFFS ASSOCIATION PROPOSAL**

OPTIONS, CHASSIS		DESCRIPTION
1100A-0057	FRONT STEER AXLE	FRONT STEER AXLE, D2000F, STD TRK, 24" CMBR, <190' WB, 16.5 X 7 ES 1100 BRAKES
1101-0651	FRONT SUSPENSION	FRONT SUSPENSION ASSY, CAST HANGERS, 14.6K, (2) TAPER LEAF, STD SHOCKS, 10.25" SILLS, LNT
2000-4749	LUBE, REAR DRIVE AXLE	LUBE, REAR AXLE, STANDARD, S21/23/26 AXLES 85W-140
1003A-0049	DEF TANK	DEF TANK, MTD RH BEHIND FENDER, RH 32/38, B6.7/L9
1003-0969	FUEL TANK	DIESEL FUEL TANK, SINGLE 60 GAL ROUND, ALUMINUM, W/O DRAIN
2503-0883	FUEL PIPING / FILTER	FUEL PIPING, B6.7, F.T. RH 80/104, DEF TANK RH, LNT
2101-0643	BATTERY BOX	BATTERY BOX, (2) 950 CCA BATTERIES, W/ DISCONNECT SWITCH, PLASTIC COVER
1503-2281	BATTERY BOX SPACERS	BATTERY BOX SPACERS, LOWERS 8.5" BELOW TOP OF FRAME
2000-4853	ELECTRICAL, BATTERY CABLES	BATTERY/ALT CABLES, B6.7 ELEC FANS, BATT BOX LH 32/44, LNT
2100-2983	ELECTRICAL, POWER FEED HARNESS	ELECTRICAL, POWER FEED, L9/X12, LH UP TO STA. 50
1010A-0054	AIR CLEANER STACK	AIR CLNR STACK ASSY, 2017 B6.7, DONALDSON EPG, LNT
1004A-0053	EXHAUST STACK	FLARED ELBOW EXHAUST STACK, STAINLESS STEEL, 36" LONG
2100-3392	ENGINE, ALTERNATOR	ALTERNATOR, DELCO 40 SI, 12V, 320 AMP, B6.7
2000-4701	ENGINE, DIPSTICK/OIL FILL	ENGINE DIPSTICK MTG ONLY, L9/L9N
162X-0494	ENGINE PROGRAMMING PARAMETERS	ENGINE PRGM-B6.7/L9, A/C, NO IDLE SHUTDOWN, 1450 RPM TA, 65 MPH
2502-0837	AIR DRYER	AIR DRYER, BENDIX AD-IS, ICE
1910-0502	AIR PIPING, AIR DRYER	AIR DRYER PIPING - AD-IS, LH STA. 68 / FRONT
2502-0842-CAB	AUTO NEUTRAL	AG AUTO NEUTRAL, LH DRIVE, LNT
2100-3398	ELECTRICAL, TCM	TCM-ALLISON, 3500RDS, SINGLE DRIVE, TC413, 5 SPD, 145 AG, B6.7, LNT
1502-0644	FRONT BUMPER	BUMPER ASSEMBLY - FORMED, HENDRICKSON, STEEL, PC BLACK, LNT
1801-0610	FENDERS, FRONT	FENDER, FRONT - LNT, BLACK PLASTIC, NARROW
1600-5140	PROPSHAFT	PROPSHAFT, 182" WB, B6.7, 3500RDS, S-170/190, LNT
1503-2885	AIR PIPING, FRAME SUPPORTS	FRAME AIR PIPING SUPPORTS, <190" WB, SINGLE AXLE, SINGLE SILLS
1906-0865	AIR PIPING, FRAME	FRAME AIR PIPING; (2) STEEL TANKS IN FRAME, AD-IS AIR DRYER, W/ CENTRALIZED DRAINS, LNT

**VIRGINIA SHERIFFS ASSOCIATION PROPOSAL**

OPTIONS, CHASSIS		DESCRIPTION
2000-2215	BACK UP ALARM	BACK UP ALARM, ECCO 575, 107DB
9999-CUSTOM-139179	RETAINER CABLES	NO OPTION-RETAINER CABLES
2-515-7316-0124	TIRES/WHEELS - FRONT STEER AXLE	ASSY-TIRE/WHL COOPER RHA 11R22.5 16/H;497 RPM; STEEL WHITE
4-515-7316-0124	TIRES/WHEELS - DRIVE AXLE	COOPER RHA 11R22.5 16/H ACCURIDE, STEEL, WHITE
2501-1563	OIL PIPING, CAB TILT	CAB TILT, LNT, ELEC PUMP, ELEC. FAN, NO PLOW
1005-1888	ENGINE COOLING	COOLING ASSY; CUMMINS 2017 B6.7, OFFSET RADIATOR LNT
1004-2087	EXHAUST	EXHAUST, 2021 CUMMINS B6.7, 280-360HP, LNT
9999-CUSTOM-140340	TRAILER BRAKES	NO OPTION - TRACTOR PROTECTION VALVE

CHASSIS	DESCRIPTION
2000-4813	DECALS - CHASSIS EXTERIOR DECALS, EXTERIOR, DIESEL,TRANSYND
2003-0618	HVAC - CHASSIS HVAC, LNT CAB, B6.7, AURORA NON-BLENDING
2201-0118	WINDSHIELD WIPERS - CHASSIS WINDSHIELD WIPERS, SINGLE DRIVE
1010-1226	AIR CLEANER AIR CLEANER, CUMMINS B6.7, DONALDSON EPG 13" LNT
2103-0300	ELECTRICAL, ENGINE ELECTRICAL, ENGINE, ;CUMMINS B6.7, 500K BAUD
1006-1276	ENGINE MOUNTING ENGINE MOUNTING, CUMMINS B6.7, 3000RDS, 4 DEG, NO LINER, LNT
1802-0076	CAB MOUNTING CAB MOUNTING - LET2 STANDARD CAB
1503-2969	OVER ENGINE CROSSMEMBER OVER ENGINE CROSSMEMBER, OFFSET RH SIDE RADIATOR, LNT
2100-3347	ELECTRICAL, BASE, CHASSIS ELECTRICAL, BASE, CHASSIS, 500K BUAD, DIESEL/CNG
1908-0066	AIR PIPING, REAR AXLE AIR PIPING, SINGLE REAR AXLE, REYCO SUSP
1402-0624	POWER STEERING RESERVOIR POWER STEERING RESERVOIR, 4 QT, 2022 B6.7, TRW PUMP, LNT
1401-0336	STEERING COLUMN CHASSIS (LH) STRG COLUMN ASSY - LNT, LHD, TILT, W/CRUISE, 16" WHEEL

**VIRGINIA SHERIFFS ASSOCIATION PROPOSAL**

CHASSIS		DESCRIPTION
1400-0760	STEERING GEAR	HYD POWER STRG ASSY XD-120, L/H DRIVE, LNT ONLY, 30 DEG MITER
2501-1525	TRANSMISSION OIL PIPING	TRANSMISSION PIPING-L9/L9N/X12, 3000RDS/4000RDS
9999-CUSTOM-140304	FRAME MODIF, CENTER BEARING DRILLING	NO OPTION, CENTER BEARING DRILLING

OPTIONS, CAB		DESCRIPTION
1803-0087-CAB	CAB - DOOR (LH)	STANDARD DOOR, LH, ELECTRIC ROLL UP
1804-0086-CAB	CAB - DOOR (RH)	STANDARD DOOR, RH, ELECTRIC ROLL UP
1806-1264-CAB	CAB - MIRROR (LH)	WEST COAST MIRROR, LH STANDARD DOOR, 16 X 7 NON-HEATED
1808-0055-CAB	CAB - MIRROR (RH)	WEST COAST MIRROR, RH STANDARD DOOR, 16 X 7 NON-HEATED
1401-0336-CAB	STEERING COLUMN CAB (LH)	STRG COLUMN ASSY - LNT, LHD, TILT, W/CRUISE, 16" WHEEL
9999-CUSTOM-82609	RADIO OPTION - AM/FM/BLUETOOTH/HANDS FREE	RADIO - MOUNTED ON LH SIDE CAB, AM/FM/MP3/USB/BLUETOOTH/HANDS FREE
2003-0618-CAB	HVAC - CAB	HVAC, LNT CAB, B6.7, AURORA NON-BLENDING
2003-0369-CAB	CAB - DEFROST FANS	CAB DEFROST FANS, 2-SPD, DUAL FANS, LH & RH OVERHEAD CONSOLE
2100-3404-CAB	CAB, ELECTRICAL - IGNITION	CAB, IGNITION (2) KEYS D250, STD/BI-FOLD DOOR C250
2202-0066-CAB	CAB - DASH/INSTRUMENTATION	ANALOG GAUGES, LH DRIVE, DIESEL, MPH, LNT CREW CAB
1907-0466-CAB	CAB - AIR PIPING	CAB AIR PIPING, LHD ONLY, RH SIT-DOWN, LNT
1810-0061-CAB	CAB GRILLE	BATTLE GRILLE, SMOOTH FLAT BLACK

OPTIONS, CAB SEATS		DESCRIPTION
9999-CUSTOM-82615	CAB - SEAT MATERIAL	SEAT - BLACK VINYL
2001-0519-CAB	CAB - SEATS (LH)	SEAT AIR RIDE, SEARS C2, BLACK VINYL, LH, LNT
2011-0313-CAB	CAB - SEATS (RH)	SEAT ASSY, RH; SEARS SENTRY, BLACK VINYL, LNT

**VIRGINIA SHERIFFS ASSOCIATION PROPOSAL**

OPTIONS, CAB SEATS		DESCRIPTION
2011-0304-CAB	CAB - SEAT (CENTER BENCH)	SEAT CENTER BENCH ONLY, 1-MAN BENCH, BLACK VINYL, LNT
2000-4771-CAB	CAB - SEAT BELTS (LH)	SEAT BELT, BLACK, LH SIDE, AIR RIDE SEAT, LET2
2000-4056-CAB	CAB - SEAT BELTS (RH)	SEAT BELT, BLACK, RH SIDE, AIR RIDE SEAT, LET2

CAB	DESCRIPTION	
1800-1892-CAB	CAB MODEL	CAB ASSY, (2) REAR WINDOWS, NO ROOF VENTS, W/VISOR, LNT
1809-0177-CAB	CAB - OVERHEAD CONSOLE / RADIO	OVERHEAD CONSOLE, LHD/DUAL DRIVE, AM/FM/BLUETOOTH/HANDS FREE RADIO, HVAC CONTROLS, LNT
1809-0164-CAB	CAB - FLOOR GRIP TAPE	FLOOR COVERING INSTALLATION, LH / DUAL DRIVE, LNT
1001-0946-CAB	CAB - ACCELERATOR PEDAL	ACCELERATOR PEDAL, CUMMINS, SINGLE DRIVE
2100-3347-CAB	CAB - BASE ELECTRICAL	ELECTRICAL, BASE, 500K BUAD, AUTOCRAFT HEADLIGHT
2000-4561-CAB	CAB - GRAB HANDLES (LH)	LH GRAB HANDLE BLACK OUTSIDE, STANDARD DOORS
2000-4862-CAB	CAB - GRAB HANDLES (RH)	RH GRAB HANDLE BLACK OUTSIDE, STANDARD DOORS
9999-CUSTOM-82812	CAB, ELEC - DOOR WINDOWS - SWITCH COUNT	LH DRIVE, LH E/R, RH E/R
2100-3351-CAB	CAB, ELECTRICAL - DOOR WINDOWS	CAB, ELECTRICAL, POWER WINDOWS, 3 SWITCHES
9999-CUSTOM-82513	CAB AIR PIPING, REAR AXLE	NO AIR PIPING REQUIRED
2000-4808-CAB	DECALS - CAB INTERIOR	DECALS, INTERIOR, SINGLE DRIVE, DIESEL
1810-0043-CAB	CAB - MISC COMPONENTS	CAB MODIF - LET2 COMPONENTS, LH/RH STEEL PANELS

PAINT		DESCRIPTION
356-0322	PAINT, CAB	PAINT, CAB, STANDARD WHITE, G2-3460715-A
356-0323	PAINT, CHASSIS	PAINT, CHASSIS, STANDARD BLACK, G2-2B1738

**VIRGINIA SHERIFFS ASSOCIATION PROPOSAL**

WARRANTY		DESCRIPTION
306A-0001	WARRANTY, CHASSIS	WARRANTY, CHASSIS, STANDARD, 1 YEAR, COVERAGE
306A-0041	WARRANTY, ENGINE	WARRANTY, CUMMINS STANDARD, 2 YEAR
9999-CUSTOM-83306	WARRANTY, ENGINE MAJOR COMPONENTS	NO OPTION-WARRANTY, MAJOR COMPONENTS
9999-CUSTOM-83307	WARRANTY, AFTERTREATMENT	WARRANTY, CUMMINS STANDARD, 2 YEAR
306A-0013	WARRANTY, TRANSMISSION	WARRANTY, ALLISION, 3 YR EDGE II PARTNER STANDARD
306A-0022	WARRANTY, DRIVE AXLE	WARRANTY, STANDARD 2 YEAR

CUSTOM OPTIONS		DESCRIPTION
9999-CUSTOM-141986	AIR PIPING, AIR DRYER (QUOTE ONLY)	NO OPTON (AVAILABLE IN UPPER SELECTION)



VIRGINIA SHERIFFS ASSOCIATION PROPOSAL

VEHICLE SPECIFICATION SUMMARY	UNIT	DESCRIPTION
MODEL		SALES LNT
ENGINE		CUMMINS 2021 B6.7, 300 HP, A/C, 2600RPM, 3000 SERIES TRANSMISISON, LNT
PEAK POWER	HP	300
PEAK TORQUE	NM	660 @ 1600
TRANSMISSION		TRANSMISSION ALLISON 3500RDS, TC413, SPL-170, B6.7, LNT



VIRGINIA SHERIFFS ASSOCIATION PROPOSAL

AXLE POSITION	AXLE MODEL	AXLE/SUSP RATING (LBS)	SINGLE OR DUAL	WHEEL SIZE AND RATING (SIZE / LOAD @ PRESSURE)	TIRE SIZE AND RATING** (SIZE / LOAD @ PRESSURE / SPEED)	GAWR (LOAD @ PRESSURE / SPEED)
FRONT	D2000F	20,000	S	22.5 X 8.25 / 8,000 @ 120	11R22.5H/16 / 6,610 @ 120 / 75	13,220 @ 120 / 75
1ST INTERMEDIATE						
2ND INTERMEDIATE						
3RD INTERMEDIATE						
LAST	S26-190	26,000	D	22.5 X 8.25 / 8,000 @ 120	11R22.5H/16 / 6,005 @ 120 / 75	24,020 @ 120 / 75
DRIVETRAIN GVWR (LBS)						37,240
ENGINE APPLICATION GVWR (LBS)						33,000
TRANSMISSION APPLICATION GVWR (LBS)						60,000
TRUCK GVWR (LBS)						33,000

VSA PRICING INPUT LNT

LINE 631

CRANE CARRIER / BATTLE MOTORS

MSRP	\$236,751.00
DISCOUNT ALLOWED	34.00%
DISCOUNTED PRICE	\$156,256.00
FREIGHT	\$3,671.00
COMMISSION FEE 0.0075	\$1,199.00
BASE PRICE TO ENTER INTO VENDOR LINK	\$161,126.00
Mid-Contract Price Increase 3%	\$165,959.78



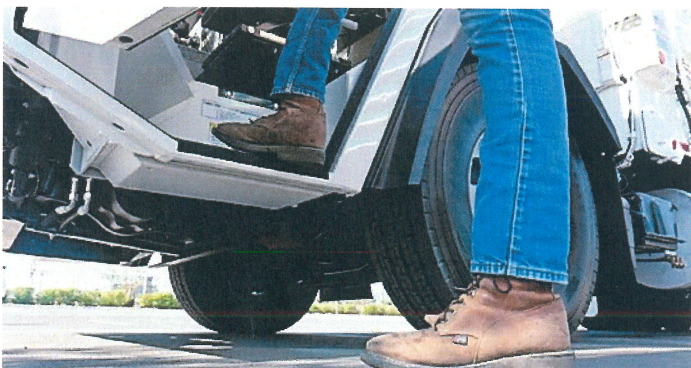
LNT

LOW NARROW TILT

DIESEL



The Battle Motors LNT is ideal for pick-up, delivery and general transport challenges posed by dense city environments. Strategically designed at 12" narrower than our standard work truck chassis, the LNT expertly maneuvers tight side streets and alleyways; navigating access and service roads with ease.

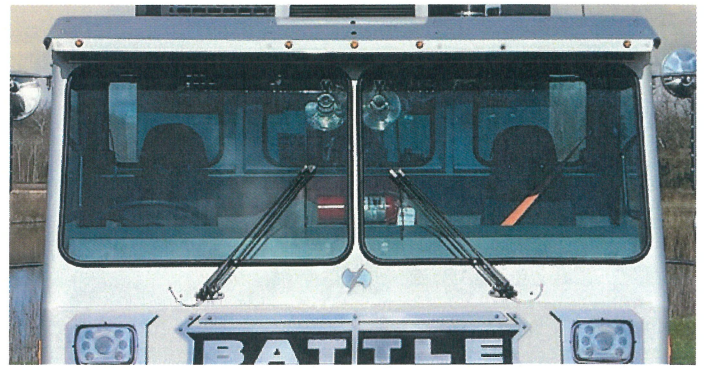


True low entry 18" step-in height on both sides

With the lowest step-in height in the industry, the Battle Motors LNT is packed with best-in-class features to maximize safety, increase space, and enhance maneuverability. An all-around powerhouse, the LNT thrives in all applications and environments.



Seating for three all forward facing with seat belts



Large, flat, glass windshield; simple to replace and cost effective compared to complex, curved glass



Cast steel, tubular crossmembers provide consistent strength fore and aft, side-to-side



82" cab width engineered to be 12" narrower than our standard chassis for tight applications

CLASS	6, 7 and 8
GVWR	26,000 - 66,000 lbs
HORSEPOWER	200 - 380 hp
TORQUE	520 - 1,450 lb-ft
ENGINE	Cummins B6.7 Cummins L9
TRANSMISSION	5 th Generation Allison 3000/3500 RDS or 4000/4500 RDS
CAB WIDTH	82 inches
STEERING	LH, RH, or Dual
SEATS	2 or 3
DOORS	Standard, Bi-Fold, or Flip



AVAILABLE IN DIESEL, CNG, AND ELECTRIC