

G4459
G4462

May 21st, 2025



Florida Kenworth LLC.

City of Clearwater
1900 Grand Ave
Clearwater, FL 33765
727-562-4936
Prepared for: Deborah Moore

6905 E MLK Jr. Blvd
Tampa, FL 33605
813-623-2834 ext. 3402
Ash Harrell

Florida Sheriffs Bid
FSA23VEH-21.1
Item # 82 - 60,000 lb. GVW Truck
(2) Autocar ACX
Chassis - Ship to New Way for body install

Code	Bid Specification – Options	Price	Extension
Base Specification	2025 Autocar ACX Chassis	\$204,974.00	409,948.00
1012201	Cummins CNG Engine L9 320HP 1000FT-LB	\$13,147.00	26,294.00
0602002	Dual Airconditioning	\$5,123.00	10,246.00
5000002	ACX Cab with right hand steer	\$479.00	958.00
404002	Double Frame, full steel insert	\$1,633.00	3,266.00
330507	Rear Axle Meritor RT46-164EH	\$3,725.00	7,450.00
3502011	46 Rear Suspension HMXEX-460	\$98.00	196.00
905549/9142001	Front/Rear Alum Wheels (10)	\$3,458.00	6,916.00
899A203	Allison Warranty 5 yr./Unlimited	\$1,621.00	3,242.00
899B428	Cummins L9 PP1 5yr/150K	\$2,720.00	5,440.00
N4165EX	Paint Cab Brown	\$0.00	-
	Cab and Chassis shipped to NewWay for Body Install	\$0.00	-
			-
			-
			-
	<i>For Further Details see NewWay Quote attached</i>		
	 FSA AWARDED CONTRACT flsheriffs.org 850-877-2165 cpp@flsheriffs.org		
Reference			
Reference			
Note: All Options	Include 3/4% Florida Sheriffs Admin Fee		
Reference	Autocar Specifications – Item #82		
	Total Price	\$ 236,978.00	\$473,956.00

Bid Award**Contract:** FSA23-VEH21.0, Heavy Trucks and Buses**Group:** Refuse Truck: 60,000 lbs. GVWR 4x6 (cab and chassis only)**Item:** 82, Autocar, ACX64, ACX64

Zone	Rank	Vendor	Price	Build File	Options File
Western	Primary	Bachrodt FT, LLC dba Palmetto Ford of Miami	\$204,315.00	Build	Options
	Alternate	Florida Kenworth, LLC	\$204,974.00	Build	Options
	Alternate	Nacarato Trucks General Partnership	\$206,413.00	Build	Options
Northern	Primary	Bachrodt FT, LLC dba Palmetto Ford of Miami	\$202,915.00	Build	Options
	Alternate	Florida Kenworth, LLC	\$204,974.00	Build	Options
	Alternate	Nacarato Trucks General Partnership	\$206,413.00	Build	Options
Central	Primary	Bachrodt FT, LLC dba Palmetto Ford of Miami	\$200,415.00	Build	Options
	Alternate	Florida Kenworth, LLC	① \$204,974.00	Build	Options
	Alternate	Nacarato Trucks General Partnership	\$206,413.00	Build	Options
Southern	Primary	Bachrodt FT, LLC dba Palmetto Ford of Miami	\$199,715.00	Build	Options
	Alternate	Florida Kenworth, LLC	\$204,974.00	Build	Options
	Alternate	Nacarato Trucks General Partnership	\$206,413.00	Build	Options



AUTOCAR ACX 60K GVW Truck FSA23-VEH21.0 OPTIONS

Pricing Discounts Range from 3% - 10% Below MSRP		FSA PRICE	Discount or Markup
Code	Options		
ENGINES UPGRADES & OPTIONS			
1012300	Cummins X12, 350 HP / 2000RPM/ 1350 LB-FT	\$ 13,895	-6.0%
1012201	Cummins CNG Engine L3N 320 HP 1000ft/lb	\$ 13,147	-6.0%
1012402	Cummins CNG Engine ISX12N 350 HP 1350FT-LB	\$ 27,727	-7.0%
1310001	Jacobs Engine Brake - L9	\$ 2,248	-3.0%
1310002	Jacobs Engine Brake - X12	\$ 2,444	-3.0%
2082004	Variable Speed Engine Fan RCV250 for X12	\$ 1,265	-3.0%
1222001	Front Engine PTO Adapter	\$ 577	-3.0%
4682000	Oil Pan Guard	\$ 177	-3.0%
8020005	Alternator: Delco 28Si 180amp Pad Mounted	\$ 49	-3.0%
8020006	Alternator: Delco 28Si 200 amp Pad Mounted	\$ 186	-3.0%
2310005	Muffler Shield W/Exhaust Blanket (For CNG Engines)	\$ 415	-3.0%
115A201	Stainless Full Engine / Exhaust Aftertreatment Shielding	\$ 978	-3.0%
8140003	Battery disconnect switches 2 w/ Lockout & Jumper Studs	\$ 215	-3.0%
TRANSMISSION OPTIONS			
2700022	Allison 3000RDS 6 spd With PTO Provision (engine power must be reduced as well)	\$ 0	0.0%
2700024	Allison 3500RDS 6 spd W/ PTO Provision (engine power must be reduced as well)	\$ 0	0.0%
27A0001	Allison Transmission Output Retarder	\$ 8,306	-5.0%
GVW & MODEL UPGRADE PACKAGES			
5000002	ACX- Cab with right hand steer	\$ 479	-3.0%
5000003	ACX- Cab with Dual Steering	\$ 4,614	-3.0%
5000004	ACX- Cabwith Dual Drive & Right Stand Up	\$ 8,330	-5.0%
50K ACX42 PKG	ACX42 S. Axle 50K GVW Inc: 20K FA, 30K RA, Susp, Double Frame, Frt Tires, AccomPkg	\$ 4,788	-5.0%
66K GVW PKG	Inc: 20K FA, 46K RA, Susp, DBL Frame, ONLY Steering Tires, Body Accom Pkg	\$ 13,976	-6.0%
CUMMINS CLEAN FUEL CNG PACKAGES & TANK OPTIONS			
CNGTNKS 120DGE	CNG Tanks 120 DGE Dual 80 Rail Mounted HD Fill & Integrated Fuel MgmtModule	\$ 54,493	5.0%
CNGTNKS 80DGE	CNG Tanks 80 DGE Back Of Cab W/ Stand Alone Fuel Mgmt Module	\$ 45,697	5.0%
CNGTNKS 135DGE	CNG Tanks 135 DGE Back Of Cab W/ NGV1/HD Fill & Integrated Fuel Mgmt Module	\$ 57,740	5.0%
CNGTNKS 175DGE	CNG Tanks 175 DGE Back of Cab W/ NGV1/HD Fill & Integrated Fuel Mgmt Module	\$ 64,786	5.0%
CNGTNKS BM	CNG Tanks 65 DGE, Roof Mount Refuse System (4 Tank RM) w/ Stand Alone Fuel Mgmt Module	\$ 35,159	5.0%
4200002	Methane Detection System For Natural Gas	\$ 3,470	-3.0%

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AUTOCAR ACX 60K GVW Truck FSA23-VEH21.0 OPTIONS

Pricing Discounts Range from 3% - 10% Below MSRP		FSA PRICE	Discount or Markup
Code	Option		
FRAME / CHASSIS / SUSPENSION OPTIONS			
404002	Double Frame: Full steel insert	\$ 1,633	-5.0%
430033 / 431033	Dual 85 gal alum fuel tanks w/10 gal DEF Tank	\$ 785	-3.0%
BAPKG	Body Accomodation Package: Locate air/Fuel/DEF/ Batteries	\$ 2,011	-5.0%
320507	Rear Axle Meritor RT4G-164EH	\$ 3,725	-5.0%
3502011	46K Rear Suspension HMXEX-460	\$ 98	-3.0%
3500014	46K Rear Suspension PAX 460 Air Ride	\$ 1,119	-3.0%
7510011/7610011	Meritor EX - 225 Air Disc Brakes Front & Rear	\$ 11,512	-6.0%
333014	Driver Controlled Wheel Locks: (2) axles	\$ 1,149	-3.0%
3T12003	Non-Steerable Lift Axle: 13,500 lb (Req 66K GVW Pkg)	\$ 8,282	-5.0%
3T12002	Steerable Lift Axle: 13,500 lb (Req 66K GVW Pkg)	\$ 8,795	-5.0%
3T12004	Steerable Lift Axle: 20,000 lb (Req 66K GVW Pkg)	\$ 10,585	-5.0%
TIRE / WHEEL OPTIONS			
9140016/9342009	Rear Tires: 315/80R22.5 Tires & 9.0" Steel Wheels	\$ 766	-3.0%
9140016/933063	Rear Tires: 12R-22.5 Tires & 9.0" Steel Wheels	\$ 766	-3.0%
905549/9142001	Front / Rear Aluminum Wheels (10)	\$ 3,453	-5.0%
CAB / SAFETY OPTIONS			
5140001	Cab Guard	\$ 357	-3.0%
661002	Cab Tilt / Air Assist	\$ 279	-3.0%
0602002	Dual Air Conditioning	\$ 5,123	-5.0%
5210001	Air Ride Passenger Seat	\$ 415	-3.0%
6220018	Dual Remote Power Mirrors Black, Heated, W / Marker Light	\$ 606	-3.0%
5120001	Dual Power Windows	\$ 733	-3.0%
7660001	Work Brake W/ Lever to Activate Service Brakes	\$ 1061	-3.0%
BUC	Back up Camera - Ecco or equal	\$ 2,680	7.0%
Brigade BUC	Brigade Back Up Camera System	\$ 2,202	7.0%
Brigade 360	Brigade Back Up Camera System with 360 System	\$ 5,326	7.0%
Brigade BackSense	Back Up Camera System with BackSense Radar	\$ 2,836	7.0%
TPMS	Dealer Installed TPMS System	\$ 1,626	8.0%
AWLED	(6) Amber LED Strobe Lights 4 Corner & 2 Side Mount	\$ 2,272	7.0%
LED2	(2) Amber / Amber White Surface Mtd LED Strobes Per Pair	\$ 727	7.0%
AutoLube	Auto Lube For Refuse Bodies	\$ 9,451	5.0%
DAFO	Fire Suppression System	\$ 9,145	5.0%
SAFETY	Cab Fire Extinguisher & Safety Triangles	\$ 413	3.0%



AUTOCAR ACX 60K GVW Truck
FSA23-VEH21.0 OPTIONS

Pricing Discounts Range from 3% - 10% Below MSRP		FSA PRICE	Discount or Markup
Code	Option		
EXTENDED WARRANTY OPTIONS			
CNG ENGINE EXTENDED WARRANTY			
899B330	Cummins Engine Warranty: L9N PP1 5yr/150k	(10) \$ 2,720	0.0%
899B428	Cummins Engine Warranty: ISX12N 5yr/200k PP1	\$ 2,826	0.0%
DIESEL ENGINE EXTENDED WARRANTY			
899B419/899K330	Cummins Engine Warranty: L9 PP1 5yr/150k With aftertreatment	\$ 3,060	0.0%
899B400 /899K326	Cummins Engine Warranty X12 - 5 Year/200,000 mi With aftertreatment no travel/tow	\$ 2,101	0.0%
ALLISON TRANSMISSION EXTENDED WARRANTY			
899A203	Allison Warranty - 5yr/unlimited	(9) \$ 1,621	0.0%
Discount Options / Chassis Only			
Discount %	5% Discount off current MSRP for non-specified Options including fees	0.00	
05UNP	Unpublished Bodies / Non Factory Options = Cost + 7% including fees	0.00	
2024 CUMMINS	For 2024 CUMMINS Engine Pricing, please see dealer for quoting		
Chassis Only	Chassis Only Purchase / Non Dealer Provided Body Upfit - Chassis includes delivery to one destination within the Continental US, which is to be specified in writing on the Purchase Order by purchasing municipality. Municipality assumes ownership & responsibility for the Chassis upon that delivery. Chassis must be Paid for within 30 Days of delivery to the designated destination. Further Delivery / Freight and Upfit costs are responsibility of municipality. Dealer will make efforts to coordinate truck configuration with chosen upfitter however Florida Kenworth, LLC. assumes no responsibility for chassis and Upfit Compatibility.	0.00	
TAG - REGISTRATION			
TEMP TAG	Temporary Tag - FLORIDA ONLY	0.00	
TRANSFER	Transfer tag - FLORIDA ONLY	0.00	
NEWTAG	New tag: state / city / county - FLORIDA ONLY	0.00	

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Driven to Deliver



AUTOCAR ACX 60K GVW Truck FSA23-VEH21.0 OPTIONS

Pricing Discounts Range from 3% - 10% Below MSRP		FSA PRICE	Discount or Markup
Code	Option		
OPTIONAL BODIES (Body quotes Valid for 90 days)			
<i>Front Loaders (Body quotes Valid for 90 days)</i>			
EZ FEL	E-Z Pack 40 cubic yard base front loader	\$ 162,588	5.0%
HEIL FEL	Heil Front End Loader Half Pack Commercial (28 Yard)	\$ 183,949	5.0%
HEIL FEL LR	Heil Front Loader Low Rider Residential (28 yard)	\$ 233,569	5.0%
ODYSSEY	Heil Front End Loader Odyssey Residential (28 Yard)	\$ 217,593	5.0%
CUR CAN	Curotto Can Assembly	\$ 47,358	5.0%
NEWWAY FEL	NewWay Mammoth 40yd Front Loader	\$ 155,100	5.0%
AMREP FEL	AMREP Hardox Front Loader Full Pushout - AMHFLPO-21	\$ 172,738	5.0%
<i>Automated Side Loaders (Body quotes Valid for 90 days)</i>			
NEWAY ASL	NewWay Sidewinder 31yd Automated Side Loader	\$ 187,150	5.0%
HEIL DP ASL	Heil Automated Side Loader DP Rapidrail (28yd)	\$ 204,174	5.0%
HEIL PYT ASL	Heil Automated Side Loader DP Python (28yd)	\$ 193,723	5.0%
AMREP ASL	AMREP Hardox ASL - Full Pushout AMHASLTPO-19	\$ 171,427	5.0%
<i>Rear Loaders (Body quotes Valid for 90 days)</i>			
HEIL DP5000 REL	Heil DP5000 25yd REL	\$ 136,924	5.0%
HEIL Recycler REL	Heil 60/40 Split Recycler Rear Loader 25yd	\$ 248,134	5.0%
Bayne CT	Bayne (or equivalent) Cart Tipper each	\$ 8,081	7.0%
EZ G400 REL	E-Z Pack Goliath G400 25yd Rear Loader	\$ 117,489	5.0%
EZ G300 REL	E-Z Pack Goliath G300 25yd Rear Loader	\$ 108,795	5.0%
HEIL PT REL	Heil Rear Loader Tandem Axle PT Commercial	\$ 141,789	5.0%
EZ AP REL	E-Z Pack Apollo 20 Rear Loader	\$ 102,251	5.0%
NEWAY REL	Neway King Cobra 25yd REL	\$ 118,599	5.0%
PacTECH Bendit	28yd ASL Minimum 40K LBS Rear / 16K LBS Front Axle	\$ 186,260	5.0%
PacMac RLX25	PacMac RLX25 25Yd REL	\$ 118,439	5.0%
<i>Roll Off Hauler (Body quotes Valid for 90 days)</i>			
GALBREATH AFOR174	Roll Off: Galbreath AF-OR-174 60k w/tarper	\$ 79,083	5.0%
GALBREATH U5OR174	U5-OR-174 60k w/tarper	\$ 75,593	5.0%
Stellar 65-174	Stellar 65-174 65,000 lb w/tarper	\$ 106,895	5.0%
<i>GRAPPLE LOADERS & BODIES (Body quotes Valid for 90 days)</i>			
Atlas Grapple	Petersen AL-1 Atlas Grapple w/ 40yd dump (Base Unit Upgrade Options Avail)	\$ 155,141	5.0%
<i>TMA / SWEEPER / VAC (Body quotes Valid for 90 days)</i>			
CUSTOM	Contact dealer for custom quotes available upon request		5.0%

May 22nd, 2025



Florida Kenworth LLC.

City of Clearwater
1900 Grand Ave
Clearwater, FL 33765
727-562-4936
Prepared for: Deborah Moore

**Florida Sheriffs Bid
FSA23VEH-21.1**

6905 E MLK Jr. Blvd
Tampa, FL 33605
813-623-2834 ext. 3402
Ash Harrell

Item # 82 - 60,000 lb. GVW Truck
(2) New Way Side Loaders for Autocar
Chassis

Code	Bid Specification – Options	Price	Extension
NewWay 1012201	NewWay Sidewinder 31 yd Automated Side Loader Per Quote 03/31/2025 <i>For Further Details see NewWay Quote attached</i>  FSA AWARDED CONTRACT <i>flsheriffs.org 850-877-2165 cpp@flsheriffs.org</i>	 \$253,402.00	506,804.00
Reference Reference Note: <u>All Options</u> Reference	Includes 3/4% Florida Sheriffs Admin Fee		
Total Price		\$ 253,402.00	\$506,804.00

Southern Sewer

March 31, 2025

Mr. Ash Harrell
Kenworth of Tampa
6905 E. Dr Martin Luther King Jr. Blvd.
Tampa, FL 33619
Email: Ash.harrell@csmtruck.com

Mr. Harrell:

Southern Sewer Equipment Sales appreciates the opportunity to provide the City of Clearwater with a quote for a New Way Sidewinder 31-yard refuse body to be mounted on your suitable chassis. Please review the attached equipment list.

Total Price for a New Way Sidewinder Refuse Body with  **\$251,516.00***
City of Clearwater Option Package:

****Pricing based on current market conditions and chassis arrival before November 30, 2025. Does not include unforeseen changes due to volatile market fluctuations and/or material surcharges. These prices do not include any contract fees. Quote is valid for 30 days.***

Minimum Chassis Requirements:

Clear Usable 194" CT
72" After Frame
66,000 lb. GVWR, ***Tires must meet Florida DOT GVWR requirements***
Clear Left Rail 50", Clear Right Rail 85"
Autocar CNG Code C003018

This price does include delivery to a Florida location. Anticipated delivery time should be 150-180 days after receipt of chassis and order. Please have your chassis shipped to New Way in Booneville, MS.

Please feel free to contact Michael Fitzgerald at (772) 201-9432, if you have any questions.

Sincerely,
Sandy Augustin
Sandy Augustin
Sales Assistant

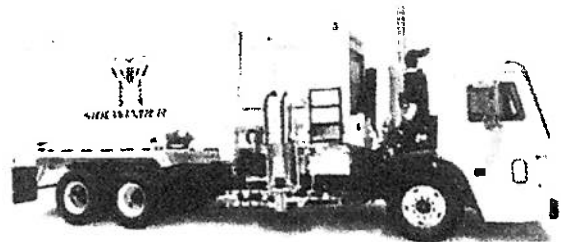
1-800-782-4134

SouthernSewer.com

EQUIPMENT LIST
City of Clearwater
March 31,2025

New Way Sidewinder

Base Unit 31 Cubic Yard Body Capacity
Pack On the Go
Multi Cycle Packer
Front Mount, Tandem Vane Pump
Twin 14.5" x 7" Clean Out Doors
Chrome Cylinder Rods with Scrapers
Side-Access Door to Hopper
Nitro Carbonite Single Hoist Cylinder
Sight Gauge on Reservoir Tank
High Grade Hydraulic Fluid
Quick Disconnect Port for Pressure Gauge
Reinforced, Frame Mounted Arm – 1,000 lb. Lift Capacity
In-Line Heavy Duty Grippers
Arm Cycle Counter
Sealed Roller Bearings on Packer Follower Panels
Hydraulic Hopper Cover
Hopper Access Ladder
Trough Cleanout Tool
Rake Teeth Breaker Bar
Ergonomic In-Cab Control Panel and Joystick
Positive Automatic Tailgate Lock
Smooth Body Sidewall Design
Acrylic Urethane Enamel Single Color Paint on Body
ARM Powder Coat New Way Safety Yellow
Rear Vision Camera System, Dual Cameras
Back Up Alarm
Body Ajar Alarm
Tailgate Ajar Alarm
Hour Meter on PTO
"Arm Stowed" Indicator
Home Position Arm Lock
LED Body Lights
LED Work Lights: 1 in Hopper, 1 Curbside Toward Arm
Strobe Light @ Center Tailgate
10 lb. Fire Extinguisher



Triangle Kit
1 Year Body, Arm & Hydraulic Warranty
2 Year Cylinder Warranty

City of Clearwater Options:

Steel Options:

Severe Refuse Package: .188 AR Hopper Floor & Side Liner, Forward Panel of Body Side Wall .188 AR450, Body Floor Liner .188 AR450 36" into Body, Chromium Overlay on Packer Guide Rails

Lighting Options:

LED Mid Body Back Up Lights, 2 Lights

Camera Options:

Upgrade Camera System: Safety Vision Quad Cameras; Locations: Rear, Facing Arm, Hopper Upper Left Side, Street Side Facing Rear Blindspot

Hydraulic Options:

Hot Shift PTO, Tandem Vane Pump

Miscellaneous Options:

Arm Spill Shield
(2) Cleanout Chute Extensions
Shovel/Broom Rack
Remote Grease Zerk Tailgate and Upper Cylinder Hinge Pins
Manual Auto Pack Button (Override)
Arm Controls Keypad Under Seat
Steel Tool Box 18" x 18" x 36"
Agility CNG System Tailgate Mount 75 DGE
Front Bumper Fill for CNG

ACX64 Class 8 Model Year 2025

Florida Kenworth, LLC.
NA

Prepared By : Jason Upperco
407-669-8359
Jason.Upperco@csmttruck.com

Prepared For : FLORIDA SHERIFF'S ASSOCIATION

Friday, August 25, 2023 11:04:54 AM EST

08/25/2023

Chassis Specification

			Description	Front Weight	Rear Weight
AUTOCAR TRUCKS					
O	ENG0001	ENGINEERING GROUP IDENTIFIER	AUTOCAR ENGINEERING	0	0
S	0040002	MODELS	ACX64	10,431	6,154
S	5000001	CAB SHELL	SINGLE LEFT HAND DRIVE CAB	0	0
O	100U001	CUSTOMER TYPE	MUNICIPAL	0	0
VEHICLE ADAPTATION					
S	114010	COUNTRY OF USE	UNITED STATES STD MARKET ADAPTATION	0	0
O	C03500	TERRITORY	EPA	0	0
SOLUTION					
O	C049999	BODY COMPANY	UNDETERMINED / ALTER TO SPECIFY	0	0
O	C02003	BODY TYPE	REAR END LOADER	0	0
S	C070001	FUEL SYSTEM TYPE	DIESEL	0	0
O	C069999	BODY STYLE	UNDETERMINED / ALTER TO SPECIFY	0	0
O	C05032	TOTAL BODY CAPACITY - BODY/HOPPER	32 YARD	0	0
S	C090003	AXLE QUANTITY	3 AXLE	0	0
S	C080001	REAR SUSPENSION TYPE	STD/BEAM TYPE REAR SUSPENSION	0	0
O	C01003	APPLICATION	REFUSE - LANDFILL	0	0
O	D010200	FRONT GAWR	20000 LBS	0	0
O	D020400	REAR GAWR	40000 LBS	0	0
O	D100600	GVWR	60000 LBS	0	0
ENGINE					
O	1012300	ENGINE ASSY	X12, 350HP / 2000RPM 1350 LB-FT. CUMMINS	0	0
O	972A1000	SPECIAL EMISSION CERTIFICATION LABELS	EPA CLEAN IDLE LABEL (DIESEL)	0	0
S	9722024	CERTIFICATION-EMISSIONS	MY2024 ENGINE	0	0
S	972B001	ZEV PENALTY	NO PENALTY	0	0
S	4460001	FUEL TYPE	ULTRA-LOW SULPHUR DIESEL FUEL REQUIRED	0	0
ENGINE EQUIP					

O	2690019	CONTROL MODULE (ELECT)	REFUSE W AUTO-NEUTRAL & SERVICE BRAKE, VP170	0	0
S	26A0001	TRANSMISSION SHIFT SCHEDULE / FUEL SENSE	PRIMARY PERFORMANCE / SECONDARY ECONOMY	0	0
S	PT10001	TRANS DIRECTION CHANGE SHIFT INHIBIT	SHIFT INHIBIT ENABLED	0	0
S	27P0000	TRANSMISSION RETARDER AUDIBLE ALARM	NO TRANSMISSION RETARDER AUDIBLE ALARM	0	0
O	2700028	TRANSMISSION	ALLISON 4500 SERIES.6-SPEED	384	59
S	287A200	TRANSMISSION BREATHER	TRANSMISSION REMOTE BREATHER	0	0
S	284016	TRANSMISSION CONTROLS	ALLISON PUSHBUTTON CONTROLS	0	0
S	286005	COOLER-TRANSMISSION OIL	OIL TO WATER TYPE	0	0
S	290003	TRANSMISSION OIL FILL/CHECK	OIL FILL TUBE DIPSTICK W/ LEVEL SENSOR	0	0
O	300013	DRIVESHAFT-MAIN	SPICER 1810HD HALF ROUND	5	10

FRONT AXLE

S	3700002	FRONT AXLE	MERITOR MFS-20 STEER AXLE. 20000# CAPACITY	0	0
S	3690005	FRONT AXLE POSITION	52.5 INCHFS	0	0
S	371135	FRONT SUSPENSION	9500 LOW CAMBER FLATLEAF 20.800 GROUND CAPACITY	0	0
S	371T98	SUSPENSION, FRONT AUX	NO AUX LOAD CUSHION PROVIDED	0	0
S	373002	SHOCK ABSORBERS-FRONT	DOUBLE ACTING SINGLE - HEAVY DUTY	0	0
S	904011	HUBS-FRONT	STEEL HUB PILOTED.285MM BOLT CIRCLE	0	0
S	9400001	WHEEL OIL SEALS-FRONT	SCOTSEAL PLUS XL	0	0
S	9210001	HUB CAPS - FRONT AXLE	CR ZYTEL HUBCAP	0	0
S	374002	FRONT AXLE LUBRICANT	SYNTHETIC,DANA SPICER EP75W90,OR EQUIV	0	0
S	7510003	BRAKES-FOUNDATION, FRONT AXLE	MERITOR 16.5X6 QP	0	0
S	754009	BRAKE SLACK ADJUSTERS -FRONT AXLE	MERITOR AUTOMATIC	0	0
S	755001	DUST SHIELDS - FRT BRAKES	DUST SHIELDS - FRONT BRAKES	0	0
S	901001	BRAKE DRUM-FRONT	CAST IRON	0	0
S	383101	STEERING GEAR	INTEGRAL POWER STEERING W:RIGHT HAND RAM	0	0

S	480002	TOWING DEVICE-FRONT	TWO REMOVABLE TOW PINS	0	0
S	8742000	WIRING, BODY INTERFACE	RP 170 COMPLIANT	0	0
O	892014	BACKUP ALARM	ECCO SMART ALARM SA917	0	1
S	430020	FUEL TANK-LEFT	75 GAL 26" DIA UNPAINTED ALUMINUM	0	0
O	430R001	FUEL TANK FILL LHS	REAR FILL FUEL TANK, LHS	0	0
S	4470001	LH FUEL TANK SPACERS	LH FUEL TANK STANDARD HEIGHT	0	0
S	432002	FUEL TANK STRAP/ SUPPORT LEFT	PAINTED STEEL, LH	0	0
S	4280001	DRILLING FUEL TK SUPT- LEFT	FUEL TANK MTD FWD LHS - STANDARD (IF PROVIDED)	0	0
S	436015	FUEL LINES	SAE J1402A1 WIRE BRAIDED	0	0
S	8120005	BATTERY BOX	STEEL BOX, 3 BATTERY, LHS	0	0
O	8160005	BATTERY BOX SPACERS	BATTERY BOX SPACED 2", DROPPED 6"	5	1
S	8090001	BATTERY BOX DRILLING	BOX LOCATED AS FAR FORWARD AS POSSIBLE	0	0
S	810089	BATTERY	3 JOHNSON CONTROL 31ECL 12V 2250CCA	0	0
S	8140002	BATTERY SHUT-OFF SWITCH	SHUTOFF W/ LOCKOUT, NO EMERGENCY JUMPER STUDS	0	0
S	7110001	AIR TANK-BRAKE	STEEL AIR TANKS	0	0
O	7090001	AIR TANK DRILLING	AS MANY TANKS IN RAIL AS POSSIBLE	0	0
S	7152000	WET TANK DRAIN	WABCO DV-2 AUTOMATIC	0	0
S	715T001	AIR RESERVOIR DRAIN SYSTEM	PETCOCK, ALL TANKS	0	0
S	7130001	AIR DRYER	WABCO 1800P W/HEAT	0	0
O	7100004	AIR DRYER DRILLING	AIR DRYER MOUNTED OUTSIDE RAIL, RHS	0	0
S	724001	AIR LINES-CAB	SAE J844 NYLON TUBING	0	0
CAB EXTERIOR					
S	4510001	STEP-CAB ACCESS, CAB MOUNTED	DUAL SELF CLEANING CAB ENTRANCE STEPS	0	0
S	502001	CAB DOORS	STEEL	0	0
S	6220015	MIRRORS-DUAL WEST COAST	MIRROR, BLACK, W / LWR CONVEX	0	0
S	630026	HORN-AIR	TWIN MOUNTED UNDER CAB	0	0
S	631001	HORN-ELECTRIC	SINGLE	0	0
S	661001	CAB TILT MECHANISM- C.O.E.	HYDRAULIC TILT	0	0
S	6720001	GRILLE	AUTOCAR GRILLE	0	0
S	675001	BUG SCREENS	BUG SCREEN MOUNTED BEHIND GRILLE	0	0

S	8410002	LAMPS-TURN SIGNAL - FRONT	LED FRONT TURN SIGNALS	0	0
S	8510002	LAMPS-MARKER	AMBER LED ROOF MARKERS	0	0
S	859001	LAMPS-RUNNING	DAYTIME	0	0
S	8700001	CIRCUIT PROTECTION DEVICE	AUTO CIRCUIT BREAKERS	0	0

RADIO/MISC

S	509001	KEY & LOCK SETS-IGN/DOORS	DOOR & IGNITION SAME - UNIQUE PER TRUCK	0	0
S	509Q2000	KEY QTY.	0 ADDITIONAL KEYS PER TRUCK (2 TOTAL)	0	0
O	5902001	RADIO	AM/FM USB MP3/WB	0	0
O	59A0001	RADIO MOUNTING LOCATION	RADIO MOUNTED IN LHS HEADLINER	0	0
O	5910002	ANTENNA/POWER SUPPLY	ANTENNA - ROOF MOUNTED	0	0
O	596005	RADIO SPEAKERS	2 DUAL CONE SPEAKERS	0	0

FRONT TIRES / WHEELS

S	9312009	TIRE MANUFACTURER & TREAD - FRONT	BRIDGESTONE M870	0	0
S	930469	TIRE SIZE & LOAD RANGE - FRONT	315/80R22.5L	0	0
S	9050015	WHEELS-DISC FRONT	22.5X9.0" STEEL, 5.25" INSET, HAYES	0	0

REAR TIRES / WHEELS

O	9340028	TIRE MANUFACTURER & TREAD - REAR	BRIDGESTONE R250ED	0	0
S	933062	TIRE SIZE & LOAD RANGE - REAR	11R22.5H	0	0
S	9140014	WHEELS-DISC REAR	22.5X8.25" STEEL, 6.2" INSET, HAYES	0	0

PAINT

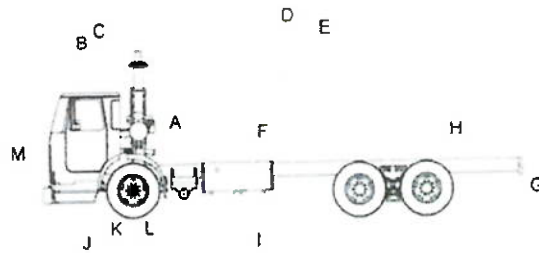
S	950001	CAB PAINT SCHEME	SINGLE COLOR PAINT	0	0
S	9550001	CAB PAINT TYPE	STANDARD WHITE	0	0
S	9801002	CAB COLOR-FIRST	APPROVED - - DPSS-N0007EX -- STANDARD WHITE N0007	0	0
S	9861U1	CHASSIS COLOR	BLACK P3036	0	0
S	987949	BUMPER COLOR	SAME AS CHASSIS.UNPAINTED ALUM OR CHROME	0	0
S	988401	DISC WHEEL OR RIM COLOR	STEEL E-COAT WHITE / ALUM-UNPAINTED	0	0

ADDITIONAL OPTIONS

S	899002	CHASSIS WARRANTY	STANDARD WARRANTY	0	0
S	899A200	TRANSMISSION WARRANTY	ALLISON 3YR. WARRANTY	0	0

08/25/2023

Dimensions



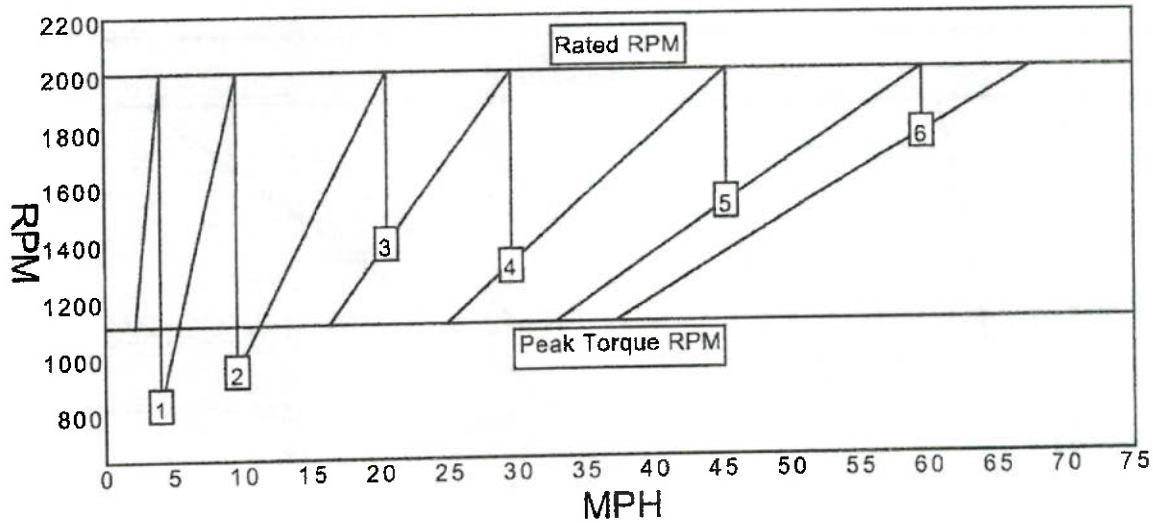
	Dimension(ft)	Description
A	59.00	CAB HEIGHT
B	62.00	BUMPER TO BACK OF CAB
C	95.00	EFFECTIVE BUMPER TO BACK OF CAB
D	385.00	OVERALL LENGTH
E	290.00	EFFECTIVE CAB TO END OF FRAME
F	186.00	EFFECTIVE CAB TO REAR AXLE
G	0.00	UNLADEN FRAME HEIGHT
H	104.00	OVERHANG
I	210.00	WHEELBASE
J	71.00	BUMPER TO FRONT AXLE
K	-24.00	DRIVER CENTER OF GRAVITY
L	24.00	EFFECTIVE FRONT AXLE TO BACK
M	0.00	OVERALL HEIGHT
N	0.00	FRONT FRAME EXTENSION

SPECIFICATION SUMMARY

Model	ACX64 Class 8
Engine	X12, 350HP / 2000RPM / 1350 LB-FT, CUMMINS
Transmission	ALLISON 4500 SERIES, 6-SPEED
Rear Axle	MERITOR MT40-14X W/ .5" HOUSING (40000 LBS)
Rear Axle Ratio	5.29
Rear Tire	11R22.5H

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Shift Chart



Gear	Trans. Ratio	Rear Axle Ratio	Overall Reduction	% Split	MPH	RPM After Shift
1C	11.37	5.29	60.1	0.0	4.0	0
1	4.70	5.29	24.9	141.9	9.6	826
2	2.21	5.29	11.7	112.7	20.5	940
3	1.53	5.29	8.1	44.4	29.6	1,384
4	1.00	5.29	5.3	53.0	45.3	1,307
5	0.76	5.29	4.0	31.6	59.6	1,520
6	0.67	5.29	3.5	13.4	67.6	1,763

SPECIFICATION SUMMARY

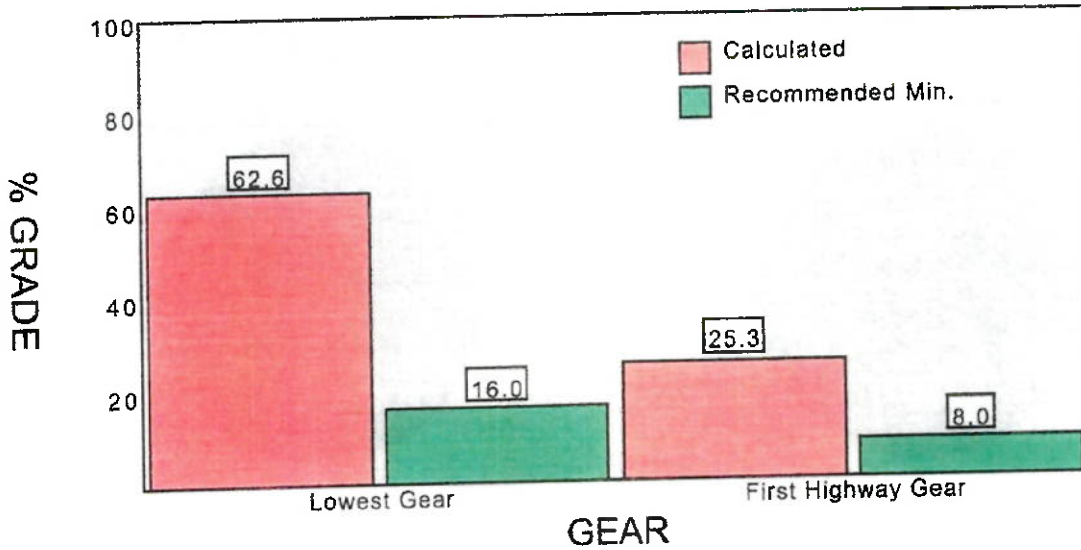
Model	ACX64 Class 8
Engine	X12.350HP 2000RPM 1350 LB-FT, CUMMINS
Rated Power	350 HP @ 2000 RPM
Peak Torque	1350 LB-FT @ 1100
Transmission	ALLISON 4500 SERIES, 6-SPEED
Rear Axle	MERITOR MT40-14X W/ .5" HOUSING (40000 LBS)
Rear Axle Ratio	5.29
Rear Tire	11R22.511
Tire Revolution	501

Prepared By Jason Upperco
Quote Id : ACX Spec16 12L 60K
Phone : 407-669-8359
Quote Number : Q0048873
Model : 2025 - ACX64 Class 8

Prepared For :Florida Sheriff's
Association BID

08/25/2023

Startability



Gear	Application	Recommended Minimum Grade %	Calculated Grade %
Lowest Gear	City	12.0	n a
	On Highway	16.0	62.6
	On-Off Highway	18.0	n a
	Off Highway	20.0	n a
		0.0	n a
First Highway Gear	All Applications	8.0	25.3

"SPECIFICATION SUMMARY"

Model	ACX64 Class 8
Engine	X12.350HP / 2000RPM - 1350 LB-FT. CUMMINS
Clutch Torque	800 LB-FT 600 RPM
Transmission	ALLISON 4500 SERIES.6-SPEED
Rear Axle	MERITOR MT40-14X W/ .5" HOUSING (40000 LBS)
Rear Axle Ratio	5.29
Rear Tire	11R22.5H
Tire Radius	19.3
GVW/GCV	0
Surface	Concrete
Terrain	On Highway

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Model : 2025 - ACX64 Class 8

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SPECIFICATION SUMMARY

Model	ACX64 Class 8
Engine	X12, 350HP / 2000RPM / 1350 LB-FT, CUMMINS
Transmission	ALLISON 4500 SERIES, 6-SPEED
Rear Axle	MERITOR MT40-14X W/ .5" HOUSING (40000 LBS)
Rear Axle Ratio	5.29
Rear Tire	11R22.5H
Tire Revolution	501