



## STAFF REPORT

DATE:  
**REGULAR  
MOTION**

**TO:** City Council

**FROM:** Rob Weldon, Public Works Director

**AGENDA ITEM:** Purchase of Service Truck

**REVIEWED BY:**

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**BACKGROUND:** With the growth of city infrastructure Public Works Staff has identified the need to add a service truck to its fleet of vehicles. Such vehicles are utilized by nearly all cities in the metropolitan area for both daily task and emergency situations. In the past the city has relied on neighboring communities for assistance when the need arose. But with the rate of growth Lake Elmo is experiencing it is difficult for other cities to provide assistance to meet current and future needs.

**ISSUE BEFORE COUNCIL:** Should the City Council approve the purchase of a service truck as outlined in the Capital Improvement Plan?

**PROPOSAL DETAILS/ANALYSIS:** The proposed purchase of the service truck is to provide a vehicle capable of pulling and servicing lift station pumps, pulling and repairing pressure reducing valves, along with pulling and installing street sign posts. This vehicle will also be equipped with a compliment of tools to perform basic repairs to vehicles that may break down in the field. It will also provide storage space for the departments confined space equipment which currently resides on storage racks at the Public Works Facility.

In order for a service vehicle to carry out the tasks listed above it requires the following equipment to be installed; 6000lbs hydraulic crane, needed for lifting pumps and valves from lift stations and valve vaults over 20ft below grade, also needed to lift equipment to install and pull sign posts; Rotary Screw air compressor, needed for pounding sign posts, airing flat tires powering tools and cleaning of pump equipment.

Staff has viewed similar vehicles from several other cities and created specifications that fit the need to serve the Lake Elmo community. The purchase of this vehicle represents a further investment into the ever growing city infrastructure and safety of city employees while conducting work in the field in all weather conditions and all hours of the day.

The MAC reviewed this at their February 27<sup>th</sup> meeting and recommended the Ford Chassis and Aspen Equipment options.

**FISCAL IMPACT:** Cost of service truck shall not exceed \$130,000. This is a decrease from the original amount of \$200,000 listed in the CIP. The decrease came from a reduction in truck capabilities by removing a telescoping 40ft bucket that would have increased the use of this truck for tasks such as tree trimming.

**OPTIONS:** Approve purchase of service truck  
Do not approve purchase of service truck

**RECOMMENDATION:** Staff recommends the purchase of a Ford 550 Chassis from Midway Ford to be outfitted with service body equipment supplied and installed by Aspen Equipment. This item was also reviewed at the Maintenance Advisory Committee meeting on February 27, 2019.

***“Motion to approve the purchase of a service truck in an amount not to exceed \$130,000.”***

**ATTACHMENTS:**

- Ford Chassis Quote – Midway Ford (state contract)
- Dodge Chassis Quote – Fury Motors
- Truck Utilities, Service Body Quote
- Aspen Equipment, Service Body Quote

The logo for Midway Ford Commercial. It features the word "MIDWAY" in large, bold, yellow capital letters at the top. Below it is the Ford oval logo, which is blue with the word "Ford" in white script. At the bottom, the word "COMMERCIAL" is written in large, bold, orange capital letters. The entire logo is set against a background of a metallic, riveted surface.

Fax # 651-604-2936

Standard
40/20/40 Vinyl Front Seat
4-Wheel ABS Brakes
Air Conditioning
225/70r19.5 All Season Tires

**Front Tow Hooks**  
**Rubber Floor Covering**  
**Black Bumper**  
**6.8L V10**

Options	Code	Price	Select	Exterior Colors	Code	Select
6.7L Diesel	99T	\$8,175	x	Blue Jeans Metallic	N1	
PTO	62R	\$257	x	Race Red	PQ	
Rear View Camera & Prep	872	\$381	x	Caribou Metallic	LQ	
Cloth 40/20/40 Seat	1S	\$92	x	Shadow Black	G1	
Power Equipment Group	90L	\$841	x	Magnetic Metallic	J7	
Running Boards	18B	\$295	x	Ingot Silver Metallic	UX	
Upfitter Switches		Included	x	Oxford White	Z1	
Option Total		\$10,041				
<b>Base Price</b>				<b>Totals</b>		
				\$33,512.00		
Options Price Totals				\$10,041.00		
Extended Warranty						
Transit Impr Excise Tax				\$20.00		
Tax Exempt Lic						
6.5% Sales Tax						
Document fee						
Sub total per vehicle				\$43,573.00		
Number of Vehicles				1		
Grand Total for all units				\$43,573.00		
				City, State, Zip		
Acceptance Signature				Contact Person/ Phone #		
Print Name and Title				Date		
				Contact's e-mail address and fax #		

# TRUCK UTILITIES

INC

2770 5<sup>th</sup> Avenue South  
Fargo, ND 58103

2370 English Street  
St Paul, MN 55109

5320 Kansas Avenue  
Kansas City, KS 66106

Rob Weldon  
City of Lake Elmo  
3880 Laverne Ave. N  
Lake Elmo, MN 55042

Quote#: 58353462  
6517473941  
  
rweldon@lakeelmo.org

January 23 2019

## IN RESPONSE TO YOUR REQUEST WE ARE PLEASED TO OFFER THE FOLLOWING:

**Service body with hydraulic crane and compressor to be mounted on a Ford F550 or Ram 5500, diesel, 4x4, 84"CA chassis**

### Body

• IMT Dominator I, 11' long standard body - 44" high side packs	\$19,156.00
• Installation of body	\$1,165.00
• Ford installation kit	\$403.00
• 10" fold down tailgate	\$654.00
• Aluminum rock guards at front of body	\$344.00
• Hydraulic out and down outriggers, left side fixed	\$5,068.00
• Front stabilizers	\$957.00
• Cab protector	\$257.00
• LED compartment lights	\$880.00
• (6) LED work lights, two each side and two at rear	\$951.00
• Bolt on vise mount, mounted at right side of tail shelf workbench	\$215.00
• Slide out step at left rear tail shelf	\$350.00
• Class A paint, Ford White	\$1,800.00
• L1V - C-Tech aluminum Mechanics drawer set, 5-3", 2-5", 1-7" no dividers	\$2,136.00
• L2V - (2) adj shelves	\$280.00
• LH - (1) adj shelf	\$150.00
• LRV - (2) adj shelves	\$280.00
• R1V - (1) adj shelf	\$140.00
• R2V - (2) adj shelves	\$280.00
• RH - C-Tech aluminum Mechanics drawer set, full width/depth, 1-4" w/ egg crate dividers	\$952.00
• Bulkhead for hydraulic tank	\$620.00
• One row e-trac on cargo side walls, centered vertically. Includes (2) 12' straps	\$400.00
• Relocate chassis backup camera	\$330.00
• Back up alarm	\$185.00
• Roll on anti-slip paint on cargo floor	\$250.00
• LED amber strobes, oval surface mount, one pair at rear and one pair on grill	\$1,210.00
• 2400w pure sine wave inverter, mounted in LH compartment	\$3,317.00
• (2) 110v duplexes, one at rear of right side pack and one in R1V for elect reel	\$454.00
• 12-3 electric cord reel mounted in R1V compartment	\$881.00
• Custom aluminum chest box with rear drop door, mounted on left side pack	\$1,692.00

### Crane

• IMT 6000 fully hydraulic service crane, 6000 lbs max capacity, 22 foot max hyd boom extension	\$22,105.00
• Installation of crane	\$1,175.00



WWW.TRUCKUTILITIES.COM



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2370 English Street  
St Paul, MN 55109

5320 Kansas Avenue  
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Rob Weldon  
City of Lake Elmo  
3880 Laverne Ave. N  
Lake Elmo, MN 55042

Quote#: 58353462  
6517473941  
  
rweldon@lakeelmo.org

January 23 2019

- Fully proportional radio remote crane control (joystick control) \$515.00
- Boom support \$575.00
- Electronic engine control \$485.00
- PTO/pump combination \$3,560.00
- Hydraulic oil reservoir \$1,305.00
- Remote speed control \$1,030.00
- Remote engine start/stop \$1,030.00
- Tandem section pump \$1,960.00
- LED boom tip lights \$366.00
- Additional chassis leaf kit \$970.00
- (2) composite outrigger pads \$340.00
- Outrigger pad holders \$325.00

#### Air Compressor

- IMT CAS80R rotary screw compressor with cold weather package \$10,347.00
- (3) air hose kits, one from compressor to tank, two from tank to hose reels \$594.00
- ¾" moisture separator / regulator / oiler, mounted in crane compt \$880.00
- ½" hose reel kit mounted in crane compt \$958.00
- (2) 10 gallon air receiver tanks mounted under chassis \$2,106.00
- Boom mounted ¾" air hose reel \$2,742.00

**Total Contract Price of Build \$99,125.00**

**Demo Discount \$6,907.00**

**Total Discount Price of Build \$92,218.00**

Pricing does not include sales tax, Please contact me if you have any questions,



Paul Warner  
651-252-9530 | 1-800-869-1075 x274  
paulw@truckutilities.com

I WISH TO SUBMIT MY ORDER ABOVE \_\_\_\_\_ TODAY'S DATE:

PLEASE PRINT NAME AND TITLE \_\_\_\_\_ PO #:



WWW.TRUCKUTILITIES.COM





2018 MODEL YEAR  
RAM 5500 CHASSIS TRADESMAN REG CAB 84"C/A 4X4

THIS VEHICLE IS MANUFACTURED TO MEET SPECIFIC UNITED STATES REQUIREMENTS. THIS VEHICLE IS NOT MANUFACTURED FOR SALE OR REGISTRATION OUTSIDE OF THE UNITED STATES.

MANUFACTURER'S SUGGESTED RETAIL PRICE OF THIS MODEL INCLUDING DEALER PREPARATION

Base Price: \$42,545

**RAM 5500 REG CAB CHASSIS**  
**Exterior Color:** Bright White Clear Coat Exterior Paint  
**Interior Color:** Black / Diesel Gray Interior Colors  
**Interior:** Cloth 40 / 20 / 40 Bench Seat  
**Engine:** 6.7-Liter I6 Cummins® Turbo Diesel Engine  
**Transmission:** AISIN Heavy-Duty 6-Speed Automatic Transmission  
**STANDARD EQUIPMENT** (UNLESS REPLACED BY OPTIONAL EQUIPMENT)

FUNCTIONAL/SAFETY FEATURES

Advanced Multistage Front Airbags  
Ram Chassis Cabs are Job-Rated®  
Manual Shift-On-The-Fly Transfer Case  
Anti-Spin Differential Rear Axle  
Rear Heavy-Duty Stabilizer Bar  
Electronic Stability Control  
Anti-Lock 4-Wheel Disc Brakes  
730-Amp Maintenance Free Battery  
Sentry Key® Theft Deterrent System  
Speed Control  
Power Accessory Delay  
Automatic Headlamps  
Tip Start  
Delete Spare Tire  
52-Gallon Rear Fuel Tank

INTERIOR FEATURES

Radio 3.0  
Media Hub (USB, Aux)  
Remote USB Port – Charge-Only  
Instrument Cluster with Display  
2-Speakers  
180-Amp Alternator  
40 / 20 / 40 Split Bench Seat  
12-Volt Auxiliary Power Outlet  
Air Conditioning  
Tilt Steering Column  
Bulb Out Detection Defeat For LED  
Driver / Passenger Assist Handles  
Behind the Seat Storage / Bin  
Passenger-Side Sun Visor with Mirror  
Rearview Day / Night Mirror  
Height-Adjustable Front Shoulder Belts  
Black Vinyl Floor Covering  
Mini Floor Console

**OPTIONAL EQUIPMENT** (May Replace Standard Equipment)

Cloth 40 / 20 / 40 Bench Seat \$295  
**Customer Preferred Package 29A**  
Cold Weather Group \$175  
Engine Block Heater  
Heavy-Duty Snow Plow Prep Group \$245  
220-Amp Alternator  
Heavy-Duty Front Suspension Group  
Transfer Case Skid Plate  
Power and Remote Entry Group \$850  
Exterior Mirrors with Turn Signals  
Exterior Mirrors with Courtesy Lamps  
Exterior Mirrors with Heating Element  
Power Black Trailer Tow Mirrors w/Manual Fold Away

Power Door Locks  
Premium Door Trim with Map Pocket  
Power Windows with Front One-Touch-Down Feature  
Remote Keyless Entry \$345  
Chrome Appearance Group  
Bright Front Bumper  
Bright Grille  
AISIN Heavy-Duty 6-Speed Automatic Transmission \$1,600  
Front Armrest with Cup Holders  
GVW Rating – 19,500 Pounds  
Electric Shift-on-the-Fly Transfer Case \$295  
6.7-Liter I6 Cummins® Turbo Diesel Engine \$7,745  
Ram Active Air™  
Smart Diesel Exhaust Brake  
LED Tail Lamps \$95  
Power Take Off Prep \$295  
Uconnect® 3 with 5-Inch Display \$695  
SiriusXM® Sat Radio w/ 1-Yr Radio Subscription  
5.0-Inch Touchscreen Display  
For More Info, Call 800-643-2112  
Integrated Voice Command with Bluetooth®  
SiriusXM® with 1-Year Radio Subscription \$445  
ParkView® Rear Back Up Camera \$295  
Trailer Brake Control \$295  
Upfitter Electronic Module (VSIM)

Destination Charge \$1,695

TOTAL PRICE: \* \$57,910

**WARRANTY COVERAGE**

5-year or 100,000-mile Powertrain Limited Warranty  
3-year or 36,000-mile Basic Limited Warranty.  
Ask Dealer for a copy of the limited warranties or see your owner's manual for details.

**5 YEAR/100,000 MILE  
POWERTRAIN WARRANTY**

Assembly Point/Port of Entry: SALTILLO, MEXICO

S.L.

SHIP TO:

SOLD TO:

VIN: 3C7-WRNBL4JG-412202

L4-VON: 5667

1210



THIS LABEL IS ADDED TO THIS VEHICLE TO COMPLY WITH FEDERAL LAW. THE LABEL CANNOT BE REMOVED OR ALTERED PRIOR TO DELIVERY TO THE ULTIMATE PURCHASER.

\* STATE AND/OR LOCAL TAXES IF ANY, LICENSE AND TITLE FEES AND DEALER SUPPLIED AND INSTALLED OPTIONS AND ACCESSORIES ARE NOT INCLUDED IN THIS PRICE. DISCOUNT, IF ANY, IS BASED ON PRICE OF OPTIONS IF PURCHASED SEPARATELY.

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or call 1-866-RAMINFO

FCA US LLC



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Fuel Economy



**N/A**

combined city/hwy city highway

**N/A** gallons per 100 miles

Heavy duty vehicle,  
no label required.



You **spend**

**N/A**

in fuel costs  
over 5 years  
compared to the  
average new vehicle.

Annual fuel cost

**N/A**

Fuel Economy & Greenhouse Gas Rating (tailpipe only)



Smog Rating (tailpipe only)



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GOVERNMENT 5-STAR SAFETY RATINGS

Overall Vehicle Score

Not Rated

Based on the combined ratings of frontal, side, and rollover.  
Should ONLY be compared to other vehicles of similar size and weight.

Frontal  
Crash

Driver  
Passenger

Not Rated  
Not Rated

Based on the risk of injury in a frontal impact.  
Should ONLY be compared to other vehicles of similar size and weight.

Side  
Crash

Front seat  
Rear seat

Not Rated

Based on the risk of injury in a side impact.

Rollover

Not Rated

Based on the risk of rollover in a single-vehicle crash.

Star ratings range from 1 to 5 stars (★★★★★) with 5 being the highest.  
Source: National Highway Traffic Safety Administration (NHTSA)  
[www.safercar.gov](http://www.safercar.gov) or 1-888-327-4236

The safety ratings above are based on Federal Government tests of particular vehicles equipped with certain features and options. The performance of this vehicle may differ.



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CORPORATE HEADQUARTERS: 9150 Pillsbury Avenue South, Bloomington, MN 55420-3686 - Phone: (952) 888-2525 - Fax: (952) 656-7159 - Website: www.aspenequipment.com

Cust Name: **City Of Lake Elmo**  
Contact: **Rob Weldon**  
Phone: 651-747-3941  
Fax:  
Dealership:  
Contact:

Quote Number:  
CITY OF LAKE ELMO-25-PAL-43480-12-52-v1

Quote Date: 1/15/2019  
E-Mail: rweldon@lakeelmo.org

**Aspen Equipment is pleased to offer the following quotation for your consideration**

Qty	Part/Spec Number	Description	Price
1	2.170 PCB39-11 Body Specification:	11' Standard - 44"H sidepacks PCB 39 Series 11' heavy duty galvanized steel crane body Two (2) grab handles 44" high side compartments (optional compartments may be raised to 60") Fully integrated and sealed automotive style harness kit and electrical system with easy access power distribution panel FMVSS 108 LED light and reflector kit Entire body electro coat (E-Coat) primer Compartments painted with HD multicolor interior spray finish Understructure and bottom of compartments undercoated Body installation kit - (for Ford F550 & Dodge 5500 chassis) Designed to accept up to 39,000 ft/lb rated crane 84" CA, 19,500 Lb. GVWR chassis.	\$11,827.00
1	2.173 Install 39 Series Body	Mount body, install FMVSS lighting, Route fuel/DEF fillers, 1 pr. mudflaps	\$3,546.00
1	2.176 OSCB8903	12" Workbench Bumper with 1/4" top plate work surface and integrated hitch receiver tube installed	\$1,465.00
1	2.178 OS5016904	Rear Power Out (crane side) Power Down Stabilizers	\$4,707.00
1	2.182 OSCB9001	PSC Crane Mounting (12" X 12", 14.75" x 14.75")	
1	2.184 OSSB0502	Front Spring Mount (Recommended for Off Pavement Use)	\$212.00
1	2.197 OSCB8101	Boom support mounting bracket FOR 25' CRANES	\$57.00
1	2.199 OS5030211	Compressor Mounting Bracket for - PPC37, PRC35, PRC60	\$194.00
2	2.205 OS5041265	PCB39-11FT BODY - Streetside front vertical compartment (LV1)	
1	2.208 OS5020192	Adjustable Aluminum divider tray - 18" x 29" x 3" LV1 compartment Aluminum Drawer Unit 3-3", 2-5", 1-7" x 25" wide (6 drawers)	\$244.00 \$1,571.00
2	2.213 OS5041264	PCB39-11FT BODY - Streetside second vertical compartment (LV2) Adjustable Aluminum divider tray - 18" x 25" x 3" LV1 compartment	\$244.00
1	2.223 OS5041270	PCB39-11FT BODY - Streetside horizontal compartment (LH) Adjustable Aluminum divider tray - 18" x 50" x 3" LH / RH compartment	\$166.00
1	2.239 OSCB1416	PCB39-11FT BODY - Streetside rear vertical compartment (LR) 4 Swivel Material Hooks Installed (1-2-1) 7" down from compartment top	\$82.00
2	2.240 OS5041261	PCB39-11FT BODY - Curbside front vertical compartment (RV1) Adjustable Aluminum divider tray - 18" x 11" x 3" requires interior partition kit	\$210.00
2	2.248 OS5041264	PCB39-11FT BODY - Curbside second vertical compartment (RV2) Adjustable Aluminum divider tray - 18" x 21" x 3" LV2 / RV2 compartment	\$222.00

Continued On Next Page

Submitted by,

**Mark Lundeen**  
612-719-4414

- F.O.B.: Bloomington, MN (Unless otherwise specified)
- Equipment Specifications subject to change
- Quote valid for 30 days from date of quotation

\* Chassis modifications including, but not limited to alterations or relocation of components related to fuel tanks, air tanks, brakes, exhaust systems, battery boxes, protrusions above and below the frame rails, shortening or lengthening frame rails and the like will be added to the selling price. \*\*Mfg's Surcharges may be added to this quotation.

**Exhaust Systems:** With the new EPA mandated diesel exhaust systems for 2007 and newer many changes are taking place. Manufacturers are often unable to depict accurately how the exhaust systems are configured and have difficulty stipulating whether certain components (i.e. PTOs and pumps) may fit in the confined spaces beneath the truck. 2007 EPA COMPLIANT DIESEL EXHAUST SYSTEMS CANNOT BE MODIFIED, RELOCATED OR REPLACED BY ASPEN EQUIPMENT. Due to evolving designs, Aspen Equipment can not maintain expertise on every chassis/engine/transmission/exhaust configuration possible, regardless of who orders or specifies it. Nor can Aspen Equipment guarantee that a chassis ordered today will not change in design prior to delivery from the factory. Therefore, Aspen Equipment does not warrant that quoted products can be installed on a chassis without modifications to the chassis or products installed. As such, Aspen Equipment will not be responsible for the cost of modifications due to exhaust systems conflicting with the installation of quoted products. Aspen Equipment will make every reasonable effort to ensure that installations are completed without additional charges to the customer.



CORPORATE HEADQUARTERS: 9150 Pillsbury Avenue South, Bloomington, MN 55420-3686 - Phone: (952)888-2525 - Fax: (952)656-7157 - Website: www.aspenequipment.com

Cust Name: **City Of Lake Elmo**

Quote Number:

Quote Date:

1/15/2019

Contact: **Rob Weldon**

CITY OF LAKE ELMO-25-PAL-43480-12-52-v1

Phone: 651-747-3941

Fax:

Dealership:

Contact:

**Aspen Equipment is pleased to offer the following quotation for your consideration**

Qty	Part/Spec Number	Description	Price
1	2.257 OS5041270	PCB39-11FT BODY - Curbside horizontal compartment (RH) Adjustable Aluminum divider tray - 18" x 50" x 3" LH / RH compartment	\$166.00
1	2.266 Crane Comp	PCB39-11FT BODY - Crane Compartment Hose Reel Mounting Shelf Included	
1	2.270 OS5030075	Removable sliding vise mounting bracket. Mounted on Curbside	\$169.00
1	2.272 OS5040305	Wilton Workbench model #676 utility swivel vise; 6-1/2" jaw width, 5-1/2" jaw opening	\$407.00
1	2.274 OS5030077	Pintle Ball Combo Hitch w/2" removable ball for hitch receiver mounting	\$124.00
1	2.275 OS1474379	7-pole trailer plug receptacle (socket only, does not include plug)	\$56.00
1	2.278 OS5050020	Standard - E-Coat primer exterior, HD multicolor spray finish interior	
1	2.279 OS5050023	Body finish topcoat - PCB43 (white to match cab)	\$1,331.00
1	2.743 5030066	Body Interior LED strip lighting in 7 compartments	\$803.00
1	2.745 OS5030112	Install tail lights and harness	\$82.00
1	2.746 OS5030131	Body Control System (BCS) and Installation (Front and Rear Power Distribution Boxes and Control Panel)	\$397.00
1	2.749 5030171	LED flood light kit (four lights) - includes harnesses for up to 6 lights	\$635.00
1	3287058	Ford Super Duty chassis cab tail light adapter	\$28.00
1	2.756 OS5030070	Electric duplex outlet kit - 110 Volt - 20 Amp GFCI (wall mounted weatherproof box)	\$120.00
1	2.763 OS5051019	Hydraulic installation kit - Includes High Pressure Filter and Flow Control Valve, 5.0 GPM	\$1,138.00
1	PSC6025H	Model PSC 6025 hydraulic telescopic service crane	\$19,484.00
	Crane Specification:	Palfinger model PSC 6025 telescopic service crane specifications: 25' reach capability, two hydraulic extensions 6,000 Lb. vertical lift capacity, Crane rating 38,500 ft_lbs /-25 to +75 degree boom elevation 410 degrees rotation Four-spool proportional control valve Hydraulic planetary drive winch Two-block damage prevention system Hydraulic system required Double acting cylinders with load holding valves on all cylinders Electric overload shutdown system Radio remote control Crane hook and load line block Ecoat primer White finish topcoat Crane mounting kit Available for use on vehicles above 14,001 GVWR	
1	6.15 5030060	Oil reservoir - 30 gal (top deck mount in cargo area) Approx. 9.5"x22"x 36"	\$1,714.00

Continued On Next Page

Submitted by,

**Mark Lundeen**

612-719-4414

- F.O.B.: Bloomington, MN (Unless otherwise specified)
- Equipment Specifications subject to change
- Quote valid for 30 days from date of quotation

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Cust Name: **City Of Lake Elmo**

Quote Number:

Quote Date:

1/15/2019

Contact: **Rob Weldon**

CITY OF LAKE ELMO-25-PAL-43480-12-52-v1

Phone: 651-747-3941

Fax:

Dealership:

Contact:

**Aspen Equipment is pleased to offer the following quotation for your consideration**

Qty	Part/Spec Number	Description	Price
1	6.19 KMG04788AS	Radio remote controller storage kit	\$32.00
1	6.20 EZ5085	Protective case with belt loop for radio remote control	\$89.00
1	12.03 Install Hyd Crane	Mount, wire, plumb and stability test hydraulic service crane	\$1,171.00
1	7.14 Spring Buildup SM	Install helper spring for body leveling class 5 chassis and lower (1 side)	\$475.00
1	6.34 2 Speed + Start Stop	Wire chassis 2 speed+Start Stop(Crane remote & chassis must be compatible)	\$686.00
1	8.004 Backup Camera	Relocate factory installed backup camera system, Over 10,000 GVWR, please advise view	\$462.00
1	8.059 Backup Alarm	ECCO Back-up alarm	\$135.00
2	8.102 01020018	Outrigger Pad, 24 x 24, wood (EA)	\$152.00
2	8.103 01020013	Stainless steel outrigger pad holder installed	\$384.00
2	8.109 FS2797CH	Heavy-Duty cast aluminum folding step	\$232.00
2	8.113 43001	Galvanized E-Track, 10' section	\$236.00
1	8.271 3510A	ECCO 1.1" x 3.3" Surface Mount Amber LED Strobe, Class 1	\$80.00
1	8.272 3510B	ECCO 1.1" x 3.3" Surface Mount Amber LED Strobe, Class 1	\$80.00
1	8.275 3811A	ECCO 2" x 6" Surface Mount Amber LED Strobe, Class 1	\$58.00
1	8.313 Strobe Installation EA	Mount strobe, route wire to switch, tie-up and guard.	\$289.00
2	8.314 Strobe Installation PR	Mount strobe pair, route wire to switch, tie-up and guard.	\$924.00
1	8.317 Wire Hot	Wire Strobes Hot	\$116.00
2	8.341 E92006	ECCO LED Worklight, 9 LED's, 1800 Lumens, Square	\$184.00
1	8.345 Work Light Install PR	Mount work light pair, route wire to switch, tie-up and guard.	\$462.00
1	8.346 Wire Hot	Wire Worklights Hot	\$116.00
1	8.369 50-60700-3	Rubber Grommet for strobe lights,	\$3.00
1	8.398 L 4545 123 7	Reel Craft power cord reel, dual G.F.I. outlet, 45' 12 AWG cable	\$628.00
1	8.483 DSI-12-2400N	Dimension 2400 Watt 54 Peak/20 Cont Amp pure sine inverter w/ Fuse	\$3,434.00
1	8.498 Aux-Batt-Isolator	1 Aux Battery - Isolated from OEM battery	\$917.00
1	8.504 110V Outlet-Exterior	Install 110V GFI duplex outlet with gang box, exterior mount. Wired to power source	\$398.00
1	14.2	Main boom mounted work lights with guards	\$231.00
1	14.2	Boom mounted 3/4" hose reel	\$693.00
1	Aspen Equipment Co Build Note:	Inverted & aux battery installed bottom of SS # 3	
1	Aspen Equipment Co Build Note:	Cord reel installed CS # 1	
1	Aspen Equipment Co Build Note:	Crane and compressor to run simultaneously	
1	Aspen Equipment Co Build Note:	Outrigger pads and holders to be installed under SS & CS # 1/2	
1	Aspen Equipment Co Build Note:	GFI outlet installed rear of CS compartment	
1	Aspen Equipment Co Build Note:	3/4" hose reel to be installed on CS # 4 shelf	
1	Aspen Equipment Co Build Note:	Compressor to be installed top of SS # 1	
1	Aspen Equipment Co Build Note:	B U Camera to view hitch and horizon	
1	8.275 3811B	ECCO 2" x 6" Surface Mount Amber LED Strobe, Class 1	\$50.00
1	Aspen Equipment Co Build Note:	E Track installed midpoint of compartment backs	
1	8.0206 5587CAB	LED Minibar: Reflex, 15", zero optic dome, 12-24VDC, 18 flash patterns,clear dome, amber/blue illumination	\$220.00
1	8.206 5587CAB cont.	Blue / Amber illumination	

Submitted by,

**Mark Lundeen**

612-719-4414

- F.O.B.: Bloomington, MN (Unless otherwise specified)
- Equipment Specifications subject to change
- Quote valid for 30 days from date of quotation

\* Chassis modifications including, but not limited to alterations or relocation of components related to fuel tanks, air tanks, brakes, exhaust systems, battery boxes, protrusions above and below the frame rails, shortening or lengthening frame rails and the like will be added to the selling price. \*\*Mfg's Surcharges may be added to this quotation.

**Exhaust Systems:** With the new EPA mandated diesel exhaust systems for 2007 and newer many changes are taking place. Manufacturers are often unable to depict accurately how the exhaust systems are configured and have difficulty stipulating whether certain components (i.e. PTOs and pumps) may fit in the confined spaces beneath the truck. 2007 EPA COMPLIANT DIESEL EXHAUST SYSTEMS CANNOT BE MODIFIED, RELOCATED OR REPLACED BY ASPEN EQUIPMENT. Due to evolving designs, Aspen Equipment can not maintain expertise on every chassis/engine/transmission/exhaust configuration possible, regardless of who orders or specifies it. Nor can Aspen Equipment guarantee that a chassis ordered today will not change in design prior to delivery from the factory. Therefore, Aspen Equipment does not warrant that quoted products can be installed on a chassis without modifications to the chassis or products installed. As such, Aspen Equipment will not be responsible for the cost of modifications due to exhaust systems conflicting with the installation of quoted products. Aspen Equipment will make every reasonable effort to ensure that installations are completed without additional charges to the customer.



CORPORATE HEADQUARTERS: 9150 Pillsbury Avenue South, Bloomington, MN 55420-3686 - Phone: (952)888-2525 - Fax: (952)656-7157 - Website: www.aspenequipment.com

Cust Name: **City Of Lake Elmo**

Quote Number:

Quote Date:

1/15/2019

Contact: **Rob Weldon**

CITY OF LAKE ELMO-25-PAL-43480-12-52-v1

Phone: 651-747-3941

Fax:

Dealership:

Contact:

**Aspen Equipment is pleased to offer the following quotation for your consideration**

Qty	Part/Spec Number	Description	Price
1	Aspen Equipment Co Build Note:	Aluminum folding steps to be installed on rear bumper, 1 each right and left hand side	
1	MCB #	84" long x 20" wide x 18" tall, aluminum diamond bright, top and end opening, SS	\$1,881.00
1	OS5050043	Line Ex Load space, tops, front panels, rear panels behind OR and bumper	
1	1.0 Make & Model	Palfinger PRC60	\$6,602.00
	Air Compressor type	Piston , screw, eRotary Screw	
	Air compressor Drive Type	Hydraulic drive / belt	
	Minimum delivery at 110 PSIG (List Cf60 CFM @ 175 PSI @ 13.5 GPM		
	Maximum Delivery at 110 PSIG (List C.		
	If using a relay system to use both a crane		
	Using just Crane	1200 RPM	
	Using just Air Compressor	1800 RPM	
	Using both crane and Air Compressor	1200 RPM	
	Mounting Location	above deck	
	Does Compressor Include enclosure	Yes	
	Weight	300 Lbs	
	Warranty	1 year	
1	1.1	Plafinger PRC670 installation	\$1,599.00
1	2.3	A700151 Filter/Regulator/Lubricator	\$439.00
1	2.13	DCS10 AKG Aftercoolers up to 120 CFM	\$1,473.00
1	2.17	AKG Separator Kit up to 85 CFM	\$361.00
2	3.10	83050OLP RC 3/4 X 50 Ft.spring retract air reel	\$1,894.00
1	State Contract	Air Compressors - State Contract C# 135379 Valid Through 12-31-2019	

State of Minnesota Contract 150031, 125961

Tax Note:

Applicable sales tax and/or FET estimates will be confirmed and added to the final invoice

Submitted by,		Quote Sub Total:	\$78,587.00
<b>Mark Lundeen</b>		Estimated Sales Tax:	\$0.00
612-719-4414		Total:	\$78,587.00

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