

Date of Action: 1/22/18	
Approved <input checked="" type="checkbox"/>	Denied <input type="checkbox"/>
By: <i>[Signature]</i>	

CITY COUNCIL ACTION MEMORANDUM

AM No. 18-03: Contract Award to Airport Equipment Rental in the amount of \$64,275 for a Genie TZ-50 Trailer Mounted Boom.

Originator: Public Works Director
Date: January 9, 2018

Agenda of: January 22, 2018

Route to:	Department Head	Signature	Date
X	Public Works Director	<i>[Signature]</i>	1/10/18
X	Finance Director	<i>[Signature]</i>	1/10/18
X	Deputy Administrator	<i>[Signature]</i>	1/10/18
X	City Clerk	<i>[Signature]</i>	1/11/18

Reviewed by Mayor Bert L. Cottle: *[Signature]* 1/11/2018

Fiscal Impact: yes \$64,275 **Funds Available:** yes

Account name/number: Trailer Man Lift/110-4320-432.45-77

Attachments: AER Proposal (2 pages)

Summary Statement: This contract award is in accordance with Wasilla Municipal Code 5.08.100.B.8 through National Joint Powers Alliance Contract Award No. 042815. The purchase of this man lift will enable the Roads Department to more readily respond to street light outages eliminating the need to rely on rental lifts.

Staff Recommendation: Adopt AM No. 18-03.



**HEAVY EQUIPMENT
RENTALS ■ SALES ■ SERVICE**

PRUDHOE BAY
DEADHORSE AIRPORT
DEADHORSE, AK
TEL (907) 659-2000
FAX (907) 659-2104

FAIRBANKS
1310 VAN HORN
FAIRBANKS, AK. 99701
TEL (907) 456-2000
FAX (907) 479-7609

ANCHORAGE
10460 OLD SEWARD HWY
ANCHORAGE, AK 99515
TEL (907) 522-6466
FAX (907) 522-6467

DELTA JUNCTION
MI. 1421.1 ALASKA HWY
DELTA JUNCTION, AK 99737
TEL (907) 895-9898
FAX (907) 895-9888

RENTAL ZONE
1109 OLD STEESE HWY
FAIRBANKS, AK. 99701
TEL (907) 474-2000
FAX (907) 451-7609

KENAI/SOLDOTNA
42107 KALIFORNSKY BEACH RD
SOLDOTNA, AK 99669
TEL (907) 335-5466
FAX (907) 335-5467

NAME Chuck

DATE 1/9/2018

COMPANY City of Wasilla

F.O.B. Wasilla

PHONE # 907-355-7563

LEAD TIME 5-6 weeks

E-MAIL ccooper@ci.wasilla.ak.us

NJPA NUMBER 042815-TER

WE ARE PLEASED TO OFFER THIS SALES AGREEMENT FOR YOUR CONSIDERATION:

DESCRIPTION:

Make: Genie
Model: TZ-50
Year: 2018
Approximate Hours: 0.0
Base Machine Cost: \$44,662.65
Freight to Alaska: \$7,975.00
Drive and Set Option: \$7,773.60
Spare Tire: \$659.65
2" Ball Coupler: No Charge
Battery Charge Indicator: \$616.20
Flashing Beacon: \$217.25
Horn: \$209.35
160 Degree Hydraulic Platform Rotation: \$1,935.50
Tool Tray: \$225.15
Final Sale Price: \$64,274.35

THIS PROPOSAL IS GOOD FOR THIRTY (30) DAYS AND IS SUBJECT TO AVAILABILITY
ACCEPTANCE OF AGREEMENT:

THANK YOU

PRINT _____

Jay Ahrenholz 907-632-6227

SIGN _____

TITLE _____

DATE _____

Specifications

MODEL	TZ-50	
Measurements	US	Metric
Working height*	55 ft 6 in	16.92 m
Platform height	49 ft 6 in	15.09 m
Entry height	1 ft 8 in	.51 m
Horizontal reach	29 ft 2 in	8.89 m
Clear outreach	23 ft 1 in	7.04 m
Up and over clearance	22 ft	6.71 m
▲ Platform length	2 ft 2.8 in	.68 m
▲ Platform width	3 ft 8 in	1.12 m
▲ Height - stowed	6 ft 10 in	2.08 m
▲ Length - stowed	23 ft 6 in	7.16 m
▲ Width - stowed	5 ft 6 in	1.68 m
▲ Ground clearance - center	10 in	.25 m
▲ Length - outrigger footprint	14 ft 4 in	4.37 m
▲ Width - outrigger footprint	14 ft 4 in	4.37 m

Productivity

Lift capacity (ANSI, CSA) - standard	500 lbs	227 kg
Lift capacity (ANSI, CSA) - rotating platform	500 lbs	227 kg
Lift capacity (CE/AUS) - standard	440 lbs	200 kg
Lift capacity (CE/AUS) - rotating platform	440 lbs	200 kg
Jib boom	4 ft 1 in	1.25 m
Jib working range	135°	
Self leveling platform	2.5° standard	
Platform rotation option	160° hydraulic	
AC power to platform	standard	
Turntable rotation	359° non-continuous	
Outrigger leveling capability	11°	
Drive speed	0.85 mph	1.37 km/h
Gradeability**	20%	
Towing speed rate	60 mph	97 km/h
Tongue weight - ANSI, CSA	400 lbs	181 kg
Tongue weight - CE	220 lbs	100 kg
Surge and parking brakes	standard	
Controls	variable speed system	
Tires - ANSI, CSA	ST 225/75 R15	
Tires - CE	215 R14C	
Coupler	combination hitch	

Power

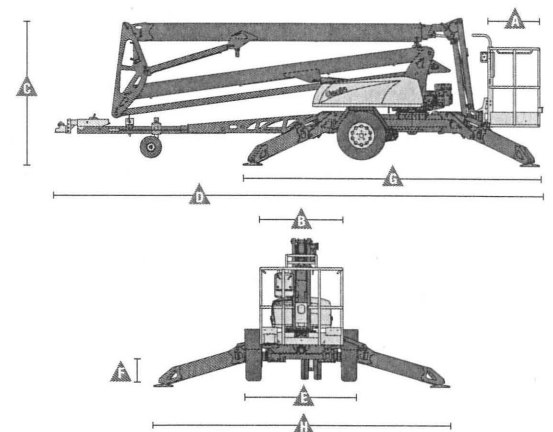
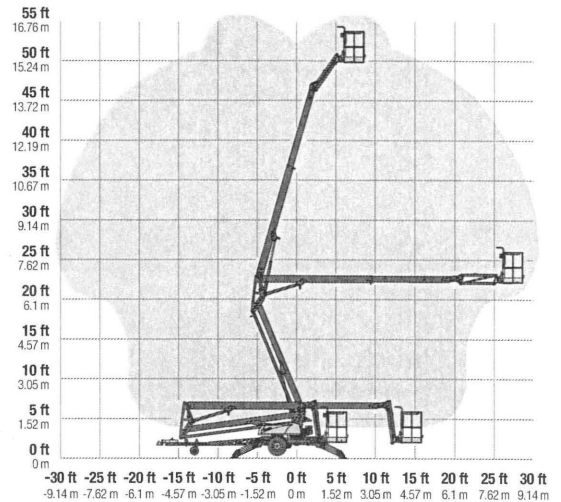
Power source - standard	24V DC (four 6V 225 Ah batteries)	
Power source - drive option	24V DC (four 6V 244 Ah batteries)	
Power source - option	Hybrid DC/Gas Honda 5.5 hp (4.1 kW)	
Fuel tank capacity	.95 gal	3.6 L
Hydraulic tank capacity	4.75 gal	18 L
Hydraulic system capacity	8.0 gal	30 L

Weight***

ANSI, CSA, Australia	4,400 lbs	1,996 kg
CE	4,475 lbs	2,030 kg

Standards Compliance ANSI A92.2, CSA C225, EN 280, AS 1418.10

Range Of Motion TZ-50



* The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

** Gradeability applies to driving on slopes. See operator's manual for details regarding slope ratings.

*** Weight will vary depending on options and/or country standards.