

Exceptional Item Request Form - FY 2022-2023

Request # AF-3

Date: 7/11/2022

Requestor: Staff

Allocating Additional Funds To:	
Fund Name & No.	200-Water, 800-Wastewater, 100-General Fund
Department Name & No.	Non-Departmental, Streets
Line Item No. & Description or NEW Line Item Description	5171 Equipment

Item Description:

New Backhoe/Tractor
40% Water - \$30,000
40% Wastewater - \$30,000
20% Streets - \$15,000

Description of Benefit from Purchase (Improved Service, Lower Cost, etc.)

The current tractor Public Works has is inadequate; it will constantly blow fuses while in transit with a load. This poses a safety issue as it can stall going up or down a hill, causing it to roll forward or backwards and possibly cause an accident. The hydraulic system is in need of a major repair and the amount of money that will be needed to keep up with the maintenance of this machine would be better suited in investing in another tractor. Existing tractor can be sold and revenue can be used towards new machine. The new tractor will be of improved service and illiminate unneeded risk and safety issues.

Number of Items or Units: 1
Cost Per Item or Unit: \$ 75,000.00
Additional Cost Per Item (Including ongoing maintenance): _____
Total Cost: _____
 \$ 75,000.00

<u>When Balance Offset Is Needed</u>	
Offset Savings From Fund/Dept./Line Item No.: _____	saved amount: _____
Offset Savings From Fund/Dept./Line Item No.: _____	saved amount: _____
Offset Savings From Fund/Dept./Line Item No.: _____	saved amount: _____
Offset Savings From Fund/Dept./Line Item No.: _____	saved amount: _____
Offset Savings From Fund/Dept./Line Item No.: _____	saved amount: _____
Total Amount Saved: \$ <u>-</u>	

Please attach any quotes or backup to support this Exceptional Item Request.

-- Standard Features --

TRACTOR

-- Custom Options --

StdEquip-M62TLB_C1



Loader / Landscaper Series M62TLB

*** EQUIPMENT IN STANDARD MACHINE ***

DIESEL ENGINE

Model # V2403-CR-TE4
Tier IV Final Certified
4 Cyl. 148.5 cu. in.
Turbocharged
63 Gross HP (SAE J1995)
59.1 Net HP (SAE J1349)
46.0 PTO HP
@ 2700 Engine RPM
Direct Injection
Charging output 45 Amps
12 V – 80 Amp Hour Battery
Dual Element Air Cleaner

FLUID CAPACITY

Fuel Tank 17.7 gals.
Crankcase 9.9 qts.
Eng. Coolant 8.7 qts.
Transmission and 12.2 gal.
Hydraulics
Front Axle Case 13.2 qts.

LIGHTING

2 Halogen Headlight / Work Lights
2 Halogen Rear Work Lights
2 Tail Lights / Turn Signals

HYDRAULICS

Open Center - Gear Type
Total Pump Capacity 30.9 gpm
Includes Power Steering
BH Boom Swing Pump 8.3 gpm
Front / Rear Remotes 16.0 gpm
Cat I & II 3-point Hitch (Optional)
24" Behind 2976 lbs.
@ Lift Points 3860 lbs.
Position Control

INSTRUMENTS

IntelliPanel™
Lighted Communications Symbols
Digital Display with Tachometer,
Travel Speed, PTO Speed, Warnings,
Maintenance Alerts, On-board
Diagnostics

REAR AXLE

Heavy Duty Axle w/ Differential Lock
Bull-gear final drives
Multiple Wet Disc Brakes

FRONT AXLE

Bevel-Gear, 4 WD
Hydrostatic Power Steering
Cast Iron – Heavy Duty
Tread spacing, Non-adjustable

STANDARD EQUIPMENT

Four 55 W Halogen Work Lights
Electronic HST Transmission
Backhoe Crawling Mode
Full Flat Floor
Cast Steel Brake Pedal
Walk-through Step
Seat with Arm Rests
Seat Pivots In Place
Backup Alarm & Horn
3-point Linkage Storage
Larger Canopy
Slanted Hood & Loader Arms
2 Lever Style Quick Coupler
Hydraulic Self-Leveling Loader
Braceless Loader Frame
Protected Hydraulic Hoses & Pipes
Bucket Level Indicator
Boom Lock
Arch Type Backhoe Boom
Independent Boom Swing Pump
Protected Hydraulic Hoses & Pipes
Thumb Bracket
Stabilizer Cylinder Cover
Improved Inching Performance
High Quality Hydraulic Cylinders
Tie-down Rings for Transport

DRIVE TRAIN

HST Plus
3 Ranges
Low-Medium-High
Maximum Travel Speed 15.7 mph
Rear Differential Lock
Multiple Wet Disc Brakes
4 Wheel Drive

DIMENSIONS

Transport Length 252.9"
Width 75.0"
Height to ROPS top 102.1"
Wheelbase 80.7"
Ground Clearance 13.8"

POWER TAKE OFF

Hydraulic Independent Rear PTO
Running 540 rpm @ 2550 Eng. RPM
SAE – 1-3/8, 6 splines

SAFETY EQUIPMENT

Four Post ROPS / FOPS
Deluxe Seat w/retractable Seat Belt
Safety Start Switches
Electric Key Shut-Off
Parking Brake
SMV Sign

SELECTED TIRES

ALR6842 & ALR6843
FRONT - 10-16.5 R4 Titan HD-2000
REAR - 17.5L-24 R4 Titan Industrial Contractor TLB

M62TLB Base Price: \$75,270.00

(1) 16" QUICK ATTACH TRENCHING BUCKET \$1,428.00
K7873A-16" QUICK ATTACH TRENCHING BUCKET

(1) FRONT OR REAR WORK LIGHTS KIT \$182.00
L8045-FRONT OR REAR WORK LIGHTS KIT

(1) FRONT LOADER inc.
TL1800-FRONT LOADER

(1) BACKHOE W/O BUCKET inc.
BT1400-BACKHOE W/O BUCKET

FACTORY ASSEMBLY \$530.00

Suggested List Price w/ Options: \$77,410.00

Available Manufacturer Rebates:

Cash Customer Instant Rebate Up To: (\$1,000.00)

*Taxes, shipping & handling, surcharges, assembly charges, destination, freight and/or delivery charges are not included.

This MSRP configuration program is for informational purposes only. Price on this sales quote is an estimate and is subject to being increased. Final pricing and applicable programs will be