



Request for Proposal

**(1) Compact Track Loader and Tool Cat &
Attachments**

1:45 pm March 14, 2024

RFP Bidding Specifications

1.0 INTENT

It is the intent of this specification to provide for the purchase of a new and unused 2024 machines & attachments to be used by the Minot Park District.

Sealed proposals will be received by the Minot Park District Main Office at 420 3rd Ave SW until 1:45 PM on Thursday, March 14th, 2024. Envelope to be marked "**Bid –“(1) Compact Track Loader” and “(1) Tool Cat and Attachments** ", unmarked or inappropriately marked proposals will not be opened.

The Minot Park District has evaluated different styles of machines & attachments and has determined that these published specifications are best suited for the MPD needs in terms of quality and features. These specifications shall not be interpreted as restrictive but rather as a measure of quality and performance against which all other machines & attachments will be compared.

In comparing proposals, comparison will not be confined to price only. The successful proposer will be one whose product is judged as best serving the interest of the MPD when price, product, quality and delivery are considered. The MPD also reserves the right to reject any or all proposals or any part thereof, and to waive any minor technicalities. A contract will be awarded to the proposer submitting the lowest responsible proposal meeting the requirements.

2.0 EQUIVALENT PRODUCT

Proposals will be accepted for consideration on any make or model that is equal or superior to the machines & attachments specified. Decisions of equivalency will be at the sole interpretation of the MPD. A blanket statement that equipment proposed will meet all requirements will not be sufficient to establish equivalence. An original manufacture's brochure of the proposed product is to be submitted with proposal.

3.0 INTERPRETATIONS

In order to be fair to all proposers, no oral interpretations will be given to any proposer, as to the meaning of the specification documents or any part thereof. Every request for such a consideration shall be made in writing. Based on such inquiry, the MPD may chose to issue an addendum in accordance with local state laws.

4.0 GENERAL

The specification herein states the minimum requirements of the MPD. All proposals must be regular in every respect. Unauthorized conditions, limitations, or provisions shall be cause for rejection. The MPD will consider as irregular or non-responsive any and all proposals that are not prepared and submitted in accordance with proposal document and specification, or any proposal lacking sufficient technical literature to enable the MPD to make a reasonable determination of compliance to the specification. It shall be the proposer's responsibility to carefully examine each item of the specification (COMPLY: YES / NO) will cause the proposal to be rejected without review as non responsive. All variances, exceptions and/or deviations shall be fully described in the appropriate section. Deceit in responding to the specification will be cause for rejection.

MINOT PARK DISTRICT RIGHTS

The Minot Park District reserves the right to cancel this RFP in writing or postpone the date and time for submitting proposals at any time prior to the proposal due date. The Park District by this RFP does not promise to accept the lowest cost or any other proposal and specifically reserves the right to reject any or all proposals, to waive any formal proposal requirements, to investigate the qualifications and experience of any Proposer, to reject any provisions in any proposal, to modify RFP contents, to obtain new proposals, to negotiate the requested services and contract terms with any Proposer, or to proceed to do the work otherwise.

The Park District hereby notifies all proposers that it will affirmatively ensure that in regard to any contract entered into, pursuant to this request, minority business enterprises will be afforded full opportunity and are encouraged to submit proposals in response to this invitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award. The Park District reserves the right to accept or reject any and all bids that is in the best interest of the Park District. All questions and inquiries will be address to:

Bid Questions

Jarrold A. Olson
Director of Operations
Minot Park District
jarrod@minotparks.com
(701) 857-4136 Office
(701) 833-7021 Cell

Technical Questions Contact

Shawn Schafer
Senior Equipment Mechanic
mechanic@minotparks.com
(701) 822-3281

The Minot Park District Forestry Department has a 2017 Bobcat Toolcat 5600 for trade-in consideration on the new Toolcat / Utility work machine being bid.

E-mail Shawn Schafer at mechanic@minotparks.com for more pictures or information on the unit or it can be seen by appointment Monday thru Friday 9:00 am to 3:30 pm until March 13, 2024. Appointments are required to ensure the machine is available for inspection. Call Shawn at 701-822-3281 to schedule an appointment.

Machine is a 2017 model year

Model Number: Toolcat 5600

Serial Number: AHG814341

Approximately 1650 hours as of 2/21/24, this number will go up as the machine is used regularly

Machine is in good working order and in overall good condition

Cab with heater, A/C, front wiper

Front and rear work lights

Turf Tires (not pictured, snow tires that are on the machine currently are not included).

Sander in picture is not included & all of the controls will be removed prior to trade-in.

No buckets or other attachments are included.

Operator's manual



General Specification Compact Track Loader

Unit shall be a new 2024 or newer model and shall include all standard equipment unless otherwise specified. On an attached sheet, bidder shall provide an explanation for all specification items without a "yes" response.

WARRANTY: Dealer will submit standard warranty with the bid

MANUALS: One (1) complete service manual either paperback or electronic
must include electrical & hydraulic schematics
One (1) parts manual either paperback, electronic or online
One (1) owner's manual, paperback or electronic

If above items ARE NOT available it is to be noted on proposal

COMPATABILITY: The machine MUST be compatible with our current attachments which includes but isn't limited to Bobcat Snow Blowers, Bobcat Angle Broom, Bobcat Stump Grinder, Bobcat Auger, Bobcat Brush Cutter

DELIVERY: Bidder must perform a complete pre-delivery service prior to delivery of vehicle. All units are Freight on Bidder,
Minot Park District, 300 14th Ave NE Minot, North Dakota.

BIDDER QUALIFICATION: Bidders must provide a list of authorized local service centers or be able to provide a service technician for warranty repairs. Bidder is to provide a list of dealers to order replacement parts from.

General Specifications Compact Track Loader

Yes

No

- 1. New 2024 model year or newer
- 2. Height to top of ROPS not more than 82"
- 3. Max width over tracks not more than 67"
- 4. Operating weight (Base machine) not more than 9000 lbs.
- 5. Rated Operating Capacity (SAE) not less than 2300 lbs. without additional weight kit added
- 6. Travel speed in high range not less than 10 mph

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Operator's Space

- 1. Full instrumentation to include fuel level, maintenance minder, hour meter, tachometer, coolant temp, hydraulic oil temp, keyless start
- 2. Hand and Foot control, Lap bar & Seat belt
- 3. Sound reduction option with AM / FM radio with auxiliary input jack
- 4. Seat shall be air ride suspension seat with weight adjustment
- 5. Pressurized enclosed cab with heat and air conditioning
- 6. 12 volt power outlet, cup holder
- 7. Intermittent wiper with washer
- 8. Speed selector, attachment controls mounted on joysticks
- 9. Attachment electrical controls, must control 7-pin Bobcat attachments
See **COMPATIBILITY** on **GENERAL SPECIFICATIONS** page for a partial list
- 10. Work lights to be LED & include forward, rear & side lightning
- 11. Warning devices including horn, back-up alarm & magnetic roof mounted strobe light

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Powertrain

Yes

No

1. Liquid cooled turbo-charged diesel engine not less than 64 hp net _____
2. Engine block heater _____
3. Two speed hydrostatic drive _____
4. Automatic reversing, variable speed demand cooling fan _____
5. Torsion suspension undercarriage _____
6. Tracks to be standard width with a Multi-Bar Lug pattern. We are looking for the best all around track for snow, dirt, turf, sand, clay, mud & concrete _____
7. Ground pressure to be less than 6 psi _____

Hydraulic System

1. One set of 3 flat faced auxiliary couplers on boom _____
2. Maximum standard hydraulic flow not less than 17 gpm _____
3. Maximum high flow hydraulic flow not less than 26 gpm _____
4. Hydraulic System Relief @ Quick Couplers not less than 3000 psi _____
5. Automatic Ride control _____

Loader Features

1. Vertical Path Lift Arms with minimum 118" to Bucket Hinge Pin _____
2. Lift Arm safety support to be included, must be stored on machine _____
3. Power attachment frame, must be able to connect to current attachments
See **COMPATIBILITY** on **GENERAL SPECIFICATIONS** page for a partial list _____
4. 66"-68" wide Heavy Duty Bucket with replaceable reversible cutting edge installed _____
5. Must have Bobcat 7-pin connector on lift arm to control our attachments
See **COMPATIBILITY** on **GENERAL SPECIFICATIONS** page for a partial list _____

General Specification – Tool Cat / Utility Work machine

Unit shall be a new 2024 or newer model and shall include all standard equipment unless otherwise specified. On an attached sheet, bidder shall provide an explanation for all specification items without a "yes" response.

WARRANTY: Dealer will submit standard warranty with the bid

MANUALS: One (1) complete service manual either paperback or electronic
must include electrical schematics
One (1) parts manual either paperback, electronic or online
One (1) owner’s manual, paperback or electronic

If above items ARE NOT available it is to be noted on proposal

SPARE TIRE: (1) one spare tire same as what is on the machine

COMPATABILITY: The machine MUST be compatible with our current attachments which includes but isn’t limited to Bobcat Snow Blowers, Bobcat Angle Broom, Bobcat Stump Grinder, Bobcat Auger, Bobcat Brush Cutter

DELIVERY: Bidder must perform a complete pre-delivery service prior to delivery of vehicle. All units are Freight on Bidder,
Minot Park District, 300 14th Ave NE Minot, North Dakota.

BIDDER QUALIFICATION: Bidders must provide a list of authorized local service centers or be able to provide a service technician for warranty repairs. Bidder is to provide a list of dealers to order replacement parts from.

General Specifications Tool Cat / Utility Work Machine

Yes

No

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| 1. New 2024 model year or newer | _____ | _____ |
| 2. Height to top of ROPS not more than 82" | _____ | _____ |
| 3. Max width over tires not more than 70" | _____ | _____ |
| 4. Operating weight (Base machine) not more than 6000 lbs. | _____ | _____ |
| 5. Loader Rated Operating Capacity (ISO) not less than 1500 lbs. | _____ | _____ |
| 6. Cargo Box Maximum Load not less than 2000 lbs. | _____ | _____ |
| 7. Travel speed in high range not less than 16 mph | _____ | _____ |

Operator's Space

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| 1. Pressurized enclosed cab with heat and air conditioning | _____ | _____ |
| 2. Seat shall be air ride suspension seat with weight adjustment | _____ | _____ |
| 3. Joystick loader controls, Attachment controls mounted on joysticks | _____ | _____ |
| 4. Sound reduction option with AM / FM radio with auxiliary input jack | _____ | _____ |
| 5. Instrumentation to include fuel level, coolant temp, low oil pressure, alerts / faults, hour meter, keyless start | _____ | _____ |
| 6. Attachment electrical controls, must control 7-pin Bobcat attachments See COMPATIBILITY on GENERAL SPECIFICATIONS page for a partial list | _____ | _____ |
| 7. Intermittent wiper with washer | _____ | _____ |
| 8. 12 volt power outlet, cup holder | _____ | _____ |
| 9. Warning devices including horn, back-up alarm, magnetic mounted strobe light, slow moving vehicle sign | _____ | _____ |
| 10. Work lights to include LED forward & rear lightning | _____ | _____ |
| 11. Road lights to include head lights, turn signals & brake lights | _____ | _____ |
| 12. Interlock control system to automatically disable hydraulic system, drive system & set parking brake when operator exits machine | _____ | _____ |

Powertrain

Yes

No

- 1. Liquid cooled turbo-charged diesel engine not less than 61 hp net
- 2. Block heater
- 3. Front & rear limited slip differentials
- 4. 2-speed hydrostatic drive with traction control
- 5. Tires 29" x 12.5" Turf Tires including 1 spare tire with rim
- 6. Selectable between All-Wheel steering and Front-Wheel steering

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Hydraulic System

- 1. One set of 3 flat faced auxiliary couplers on boom
- 2. Maximum standard hydraulic flow not less than 17 gpm
- 3. Maximum high flow hydraulic flow not less than 26 gpm
- 4. Hydraulic System Relief @ Quick Couplers not less than 3000 psi

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Cargo Box Features

- 1. Cargo box support to mechanically support box for service work
- 2. Hydraulic dump with cab mounted controls
- 3. Removable sides with stake pockets & quick-latch tailgate system

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Loader Features

- 1. Minimum lift height not less than 83"
- 2. Must include a lift-arm "float" feature activated by the joystick
- 3. Lift-arm support to mechanically support lift-arm for service work
- 4. Power attachment frame, must be able to attach to Bobcat attachments
See **COMPATIBILITY** on **GENERAL SPECIFICATIONS** page for a partial list
- 4. 66"-68" wide Heavy Duty Bucket with replaceable reversible cutting edge installed

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General Specification - Attachments

Attachments shall be a new 2024 or newer model and standard equipment unless otherwise specified. On an attached sheet, bidder shall provide an explanation for all specification items without a "yes" response.

WARRANTY: Dealer will submit standard warranty with the bid

MANUALS: One (1) complete service manual either paperback or electronic must include electrical schematics for each attachment

One (1) parts manual, paperback, electronic or online for each attachment

If above items ARE NOT available it is to be noted on proposal

COMPATABILITY: All attachments must be compatible with our current machines & use Bobcat 7-Pin electrical connections. Our current machines are Bobcat S64, S595, S590, T590 S185, UW56, Toolcat 5600.

DELIVERY: Bidder must perform a complete pre-delivery service prior to delivery of attachments. All units are Freight on Bidder, Minot Park District, 300 14th Ave NE Minot, North Dakota.

BIDDER QUALIFICATION: Bidders must provide a list of authorized local service centers or be able to provide a service technician for warranty repairs. Bidder is to provide a list of dealers to order replacement parts from.

The following is a list of attachments that we are considering. Which attachments & quantity of each will be determined after the bid opening. There is no guarantee that any attachments will be ordered. Each attachment is to be priced individually so we can decide which ones to purchase.

Collection Broom / Sweeper Bucket 80" or Larger

Yes

No

1. 7-Pin connector for electrical control connection
See **COMPATIBILITY** on **GENERAL SPECIFICATIONS** page for list of machines
2. Bucket Capacity not less than 18 cu.ft.
3. Replaceable Poly bristles
4. Hardened & Reversible wear edge
5. Direct drive hydraulic motor
6. Gutter Brush Kit

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Collection Broom / Sweeper Bucket 70" to 78"

Yes

No

1. 7-Pin connector for electrical control connection
See **COMPATIBILITY** on **GENERAL SPECIFICATIONS** page for list of machines
2. Bucket Capacity not less than 14 cu.ft.
3. Replaceable Poly bristles
4. Hardened & Reversible wear edge
5. Direct drive hydraulic motor
6. Gutter Brush Kit

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Snow Blower 70" to 74"

Yes

No

1. 7-Pin connector for electrical control connection
See **COMPATIBILITY** on **GENERAL SPECIFICATIONS** page for list of machines
2. Hydraulic chute rotation & deflector angle
3. Replaceable cutting edge & skid shoes
4. Hydraulics for use on machines with hi-flow hydraulics

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Stump Grinder

Yes

No

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| 1. 7-Pin connector for electrical control connection See COMPATIBILITY on GENERAL SPECIFICATIONS page for list of machines | _____ | _____ |
| 2. Hydraulics for use on machines with hi-flow hydraulics | _____ | _____ |
| 3. Wheel diameter not less than 24" | _____ | _____ |
| 4. Maximum cutting depth not less than 12" | _____ | _____ |
| 5. Stump grinder to be mounted 90 degrees to the operator | _____ | _____ |
| 6. Must be able to grind stumps without having to reposition the machine | _____ | _____ |

Angle Broom 80" or larger

Yes **No**

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| 1. Broom straight sweep width to be 80" or wider | _____ | _____ |
| 2. Broom to use 32" convoluted (Zig Zag) & straight poly wafers | _____ | _____ |
| 3. Hydraulic broom angling | _____ | _____ |
| 4. Hydraulic direct drive / reversing | _____ | _____ |
| 5. Hydraulic flow range of 15 -28 gpm | _____ | _____ |
| 6. 7-Pin connector for electrical control connection See COMPATIBILITY on GENERAL SPECIFICATIONS page for list of machines | _____ | _____ |

Angle Broom 66" to 70"

Yes **No**

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|---|-------|-------|
| 1. Broom straight sweep width to be 66" to 70" wide | _____ | _____ |
| 2. Broom to use 32" convoluted (Zig Zag) & straight poly wafers | _____ | _____ |
| 3. Hydraulic broom angling | _____ | _____ |
| 4. Hydraulic direct drive / reversing | _____ | _____ |
| 5. Hydraulic flow range of 8 -24 gpm | _____ | _____ |
| 6. 7-Pin connector compatible with Bobcat machines See COMPATIBILITY on GENERAL SPECIFICATIONS page for list of machines | _____ | _____ |

Pallet Forks

Yes **No**

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| 1. Severe Duty Frame with Walk-Through Design | _____ | _____ |
| 2. (2) 48" x 4" Heavy Duty teeth | _____ | _____ |
| 3. Removable side platform step | _____ | _____ |
| <u>Light Material / Snow Bucket 74"</u> | <u>Yes</u> | <u>No</u> |
| 1. High back design for increased volume | _____ | _____ |
| 2. Bolt-on reversible cutting edge | _____ | _____ |
| 3. Width to be 72"-76" | _____ | _____ |
| <u>Sand and Salt Spreader</u> | <u>Yes</u> | <u>No</u> |
| 1. Stainless Steel slide in design for use in bed of a Toolcat, must include everything needed for installation into a 2023 Toolcat UW56 | _____ | _____ |
| 2. 12 volt variable speed motors for dispensing salt & sand | _____ | _____ |
| 3. In cab controls | _____ | _____ |
| 4. Minimum hopper capacity of 13 cubic feet | _____ | _____ |
| <u>Snow Pusher 96"</u> | <u>Yes</u> | <u>No</u> |
| 1. Width to be 96" | _____ | _____ |
| 2. Rubber cutting edge | _____ | _____ |
| 3. Abrasion-Resistant Skid Shoes | _____ | _____ |
| 4. Blade Flotation and Oscillation | _____ | _____ |