

Provide one (1), new, Bobcat S770 T4 rubber tire skid steer loader, or Authority approved equal, which meets or exceeds the following specifications.

The proposed skid steer's attachments shall be completely inter-changeable with the Authority's existing Bobcat T770. The Authority's existing Bobcat attachments shall be inter-changeable with the proposed skid steer. The proposed skid steer shall be 100% compatible with Bobcat attachments. Attachment connections shall be made without the use of additional adaptors, fittings or couplings. Changing of attachments shall be able to be made without the operator leaving the cab.

1. SKID-STEER LOADER

- 1.1. 92 HP Turbo Tier 4 Diesel Engine
- 1.2. 2-Speed
- 1.3. Selectable joystick controls
- 1.4. Vertical lift path
- 1.5. Sensor and controller to lock the loader's lift and tilt hydraulics and traction drive functions under certain conditions.
- 1.6. Engine/hydraulic systems shutdown
- 1.7. Automatic ride control with hydraulic bucket positioning
- 1.8. Hydraulics for attachments shall be variable flow capable of supplying the appropriate flow at the required pressure to the attachment.
- 1.9. Air intake heater
- 1.10. Front & rear lights
- 1.11. Reversing fan
- 1.12. Provide lift arm support when servicing of the lift arms are raised.
- 1.13. Tires: 12-16.5 12 PR heavy duty
- 1.14. Warranty: 2 years / 2000 hours

2. OPERATOR CAB SHALL INCLUDE:

- 2.1. Enclosed Cab with AC/Heat
- 2.2. Sound Reduction
- 2.3. Deluxe Instrument Panel with Keyless Start
- 2.4. Radio
- 2.5. Heated Cloth Air Ride Suspension Seat
- 2.6. Adjustable Suspension Seat,
- 2.7. Top & Rear Windows,
- 2.8. Parking Brake,
- 2.9. Seat Bar,
- 2.10. Seat Belt
- 2.11. Roll over protective structure (ROPS) meets SAE-J 1040 & ISO 3471
- 2.12. Falling object protective structure (FOPS) meets SAE-J 1043 & ISO 3449
- 2.13. Horn
- 2.14. Backup alarm
- 2.15. Instrumentation shall include: engine temperature, fuel gauges, hour-meter, rpm and warning lights.

3. ATTACHMENTS

- 3.1. 74" heavy duty bucket with Bolt-on cutting edge
- 3.2. 86" heavy duty snow blade
- 3.3. 48" hydraulic pallet fork
- 3.4. 30C Auger drive unit
  - 3.4.1. 6" Standard duty bit
  - 3.4.2. 9" Standard duty bit
  - 3.4.3. 12" Standard duty bit
- 3.5. All required mounting frames needed for a complete and properly assembled unit.