



State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

Request for Quotation

RFQ NUMBER
DJS010341

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF:
TARA LYLE
304-558-2544

RFQ COPY
 TYPE NAME/ADDRESS HERE

VENDOR

LEN HANCOCK
 (304) 292-1307
 L.H. JONES EQUIPMENT COMPANY
 1825 EARL CORE ROAD
 MORGANTOWN WV 26505

SHIP TO

DIVISION OF JUVENILE SERVICES
 KENNETH HONEY RUBENSTEIN
 JUVENILE CENTER
 141 FORESTRY CAMP ROAD
 DAVIS, WV
 26260 304-259-2220

DATE PRINTED	TERMS OF SALE	SHIP VIA	FOB	FREIGHT TERMS
06/22/2011				

BID OPENING DATE: **07/21/2011** BID OPENING TIME **01:30PM**

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	LS		760-50		
<p>TRACTOR WITH LOADER, SNOW BLOWER AND HEATED CAB</p> <p>REQUEST FOR QUOTATION</p> <p>THE WEST VIRGINIA PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF JUVENILE SERVICES, RUBENSTEIN CENTER IN DAVIS, WV, IS SOLICITING BIDS TO PROVIDE A JOHN DEERE TRACTOR, MODEL NO. 4120, OR EQUAL WITH A HEATED CAB, SNOW BLOWER AND LOADER ATTACHMENTS PER THE ATTACHED SPECIFICATIONS.</p> <p>INQUIRIES:</p> <p>WRITTEN QUESTIONS WILL BE ACCEPTED UNTIL CLOSE OF BUSINESS ON 07/08/2011. QUESTIONS MAY BE SENT VIA USPS, FAX, COURIER OR E-MAIL. IN ORDER TO ASSURE NO VENDOR RECEIVES AN UNFAIR ADVANTAGE, NO SUBSTANTIVE QUESTIONS WILL BE ANSWERED ORALLY. IF POSSIBLE, E-MAIL QUESTIONS ARE PREFERRED. ADDRESS INQUIRIES TO:</p> <p>TARA LYLE DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION 2019 WASHINGTON STREET, EAST CHARLESTON, WV 25305 FAX: 304-558-4115</p>						

RECEIVED
 2011 JUL 20 PM 12:07
 WV-100-3

SEE REVERSE SIDE FOR TERMS AND CONDITIONS			
SIGNATURE	TELEPHONE	DATE	
TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE	

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

GENERAL TERMS & CONDITIONS
REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

1. Awards will be made in the best interest of the State of West Virginia.
2. The State may accept or reject in part, or in whole, any bid.
3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods this Purchase Order/Contract becomes void and of no effect after June 30.
5. Payment may only be made after the delivery and acceptance of goods or services.
6. Interest may be paid for late payment in accordance with the *West Virginia Code*.
7. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
10. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern the purchasing process.
11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
12. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
13. **HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state.wv.us/admin/purchase/vrc/hipaa.htm and is hereby made part of the agreement. Provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
14. **CONFIDENTIALITY:** The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in <http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf>.
15. **LICENSING:** Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, and the West Virginia Insurance Commission. The vendor must provide all necessary releases to obtain information to enable the director or spending unit to verify that the vendor is licensed and in good standing with the above entities.
16. **ANTITRUST:** In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the State of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

INSTRUCTIONS TO BIDDERS

1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
2. Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
3. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
4. All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130
5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited (W.Va. C.S.R. §148-1-6.6).



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RODZINK

SHIPTO

**DIVISION OF JUVENILE SERVICES
 KENNETH HONEY RUBENSTEIN
 JUVENILE CENTER
 141 FORESTRY CAMP ROAD
 DAVIS, WV
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<p>E-MAIL: TARA.L.LYLE@WV.GOV</p> <p>CANCELLATION: THE DIRECTOR OF PURCHASING RESERVES THE RIGHT TO CANCEL THIS CONTRACT IMMEDIATELY UPON WRITTEN NOTICE TO THE VENDOR IF THE COMMODITIES AND/OR SERVICE SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM TO THE SPECIFICATIONS OF THE BID AND CONTRACT HEREIN.</p> <p>BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THE STATE MAY DEEM THE CONTRACT NULL AND VOID, AND TERMINATE SUCH CONTRACT WITHOUT FURTHER ORDER.</p> <p>THE MODEL/BRAND/SPECIFICATIONS NAMED HEREIN ESTABLISH THE ACCEPTABLE LEVEL OF QUALITY ONLY AND ARE NOT INTENDED TO REFLECT A PREFERENCE OR FAVOR ANY PARTICULAR BRAND OR VENDOR. VENDORS WHO ARE BIDDING ALTERNATES SHOULD SO STATE AND INCLUDE PERTINENT LITERATURE AND SPECIFICATIONS. FAILURE TO PROVIDE INFORMATION FOR ANY ALTERNATES MAY BE GROUNDS FOR REJECTION OF THE BID. THE STATE RESERVES THE RIGHT TO WAIVE MINOR IRREGULARITIES IN BIDS OR SPECIFICATIONS IN ACCORDANCE WITH SECTION 148-1-4(F) OF THE WEST VIRGINIA LEGISLATIVE RULES AND REGULATIONS.</p> <p>VENDOR PREFERENCE CERTIFICATE</p> <p>THIS TEAM EXHIBIT HAS BEEN REPLACED BY THE ONLINE VERSION WHICH IS AVAILABLE HERE: HTTP://WWW.STATE.WV.US/ADMIN/PURCHASE/VRC/VENPREF.PDF</p> <p>NOTICE</p> <p>A SIGNED BID MUST BE SUBMITTED TO:</p>						

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DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION BUILDING 15 2019 WASHINGTON STREET, EAST CHARLESTON, WV 25305-0130						
THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED: SEALED BID						
BUYER:-----TL/32-----						
RFQ. NO.:-----DJS010341-----						
BID OPENING DATE:-----07/21/2011-----						
BID OPENING TIME:-----1:30 PM-----						
PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY TO CONTACT YOU REGARDING YOUR BID: -----						
CONTACT PERSON (PLEASE PRINT CLEARLY): -----						

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DJS010341

The West Virginia Division of Juvenile Services is soliciting bids for a tractor and attachments to be used at the Rubenstein Center in Davis, WV.

Specifications**TRACTOR (JOHN DEERE 4120 OR EQUAL)****ENGINE**

- | | | |
|---|------------------------------|---|
| • Engine | 43.0 (31.6) per ISO 97/68/EC | Must be Diesel |
| • PTO HP (kW) gear transmission: | | 37.0 (27.6) per SAE |
| • PTO HP (kW) hydrostatic transmission: | | 35.0 (26.1) per SAE |
| • Rated engine speed, rpm: | | 2400 |
| • Operating range: | | 950-2600 |
| • Aspiration: | | Turbo |
| • Cylinders/displacement, cu. in (liters): | | 4/ 148.9 (2.44) |
| • Cylinder liners: | | Cast in block |
| • Bore and Stroke, mm (In.): | | 86 x 105 (3.39 x 4.13) |
| • Compression ratio: | | 20:1 |
| • Lubrication: | | Pressurized |
| • Cooling system: | | water pump |
| • Air cleaner: | | dry type w/safety element and air restriction |
| • indicator | | |
| • Engine shutoff: | | Key switch |
| • Engine torque @ rated speed, ft./lb. (N/m): | | 95.0 (128.8) |
| • Fuel tank cap., US Gal. (L) (Open;Cab): | | Open-14.5 (54.9) |
| • Must have engine block heater | | |
| • Must have Rear Work Light | | |
| • Turf Tires | | |
| • Do not need rear ballast | | |
| • Do not need Hood guard | | |

ELECTRICAL

- | | |
|----------------------|---------|
| Type : | 12 volt |
| • Battery size (CCA) | 770 |

FUEL SYSTEM

Type	Direct injection
<ul style="list-style-type: none"> • Injection pump type • U.S. gal./hr (L/hr) @ 100% load 	In-line electric shutoff 2.46 (9.3)

TRANSMISSION

<ul style="list-style-type: none"> • Std. transmission; forward/reverse • Opt. Transmission; forward/reverse • Left-hand reverser • On-the-go shifting • Direction reverser • Final drive • Brakes • Steering • Clutch; wet/dry • Clutch disk diameter, in. (mm) wet clutch • Drawbar tongue weight capacity, lb. (kg) • Axle capacity (In operation) Front, lb. (kg) 	PowrReverser; 12F/12R eHydro – 3 range Yes Yes Yes Planetary Wet disk Power steering two wet multi-disk 5.1 (130) 1102 (500) 3527 (1600) or total combined front tire capacity, whichever is less Rear, lb. (kg)
	5292 (2400)

HYDRAULICS

Type	Open Center
<ul style="list-style-type: none"> • Pump rated output, gpm (L/min.) Steering Implement • Pump type • Maximum operating pressure (PSI) • Draft control type • Remote controls valves available 	17.1 (64.6) 5.1 (19.3) 12 (45.3) dual gear 2500 position control 5

3-POINT HITCH

Type	Category 1
<ul style="list-style-type: none"> • Lift capacity (24-in. behind link arms) • Lift capacity @ lift link ends, lb (kg) 	2500 (1134) 3130 (1419)

POWER TAKE-OFF (PTO)

<ul style="list-style-type: none"> • Standard • Optional • Control 	rear @ 540 RPM mid @ 2100 RPM Independent
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- Clutch multi-disk, wet
- Brake (for mid and rear PTO) multi-disk, wet

FLUID CAPACITIES

- Fuel tank, gal (l) 14.9 (54.9)
- Cooling system 6.4 (6.2)
- Crankcase with filter, qt 8 (7.5)
- Transmission & hydraulic system, gal. (l) gear 10.3 (38.9)
- Transmission & hydraulic system, gal. (l) hydrostatic 9.6 (36.1)
- Front axle gearcase (MFWD axle). Gal (l) 1.3 (5)

FINAL DRIVE

- | | |
|---|-----------|
| Type | Planetary |
| • Engage on-the-go rear differential lock | Yes |

OPERATOR STATION

- | | |
|--|-----------------------------|
| • Rollover Protective Structure
Rigid, foldable, telescopic | OSHA, SAE, ASAE
foldable |
| • Platform-flat/straddle | flat |
| • Gear shift location | Left hand side |

Must have Curtis Hard Side Cab or Equal with Mega burner tuck away heater .

- Curtis Model for Cab 1JD4120AS, or equal
- Full enclosure with pin hinged doors for easy removal
- Hard canopy top with acoustical headliner
- Sliding windows
- Key locking handles
- 12 volt heavy duty electric wiper
- Model for Mega burner heater 9PHWH205

SPECIFICATIONS FOR 400X LOADER, or equal

400X LOADER, JOHN DEERE OR EQUAL

- 73 in. materials bucket
- Bucket weight 238 (108)
- Lift capacity at full height, lb. (kg)
Measured at pivot (U) 2368 (1074)
Measured at 500 mm ahead of pivot (V) 1742 (790)
- Lift capacity at 59 in (1500 mm), lb (kg)

Measured at pivot (W)	2734 (1240)
Measured at 500 mm ahead of pivot (X)	2181 (981)
• Boom breakout force, lbf (kgf)	
Measured at pivot (Y)	3506 (1590.3)
Measured at 500 mm ahead of pivot (Z)	2641 (1198)
• Bucket rollback force capacity, lbf (kgf)	
At maximum height (VV)	1992 (904)
At 59-in (1500-mm) lift height (XX)	3262 (1480)
At ground level line (ZZ)	3273 (1485)

DIMENSIONS

• Maximum lift height, in (mm) (A)	112.8 (2864)
• Clearance	
At full height-bucket level, in. (mm) (B)	104.8 (2660)
At full height bucket dumped, in. (mm) (C)	89.2 (2267)
• Overall length (I+F), ft. (m)	11.316 (3,449)
• Overall height in carry position (J), ft. (m)	4.98 (1,518)
• Digging depth, in. (mm), (H)	6.6 (167)
• Reach	
At max. height, in. (mm), (D)	24.7 (628)
At ground level bucket level, in. (mm), (F)	64.3 (1634)
• Bucket angle	
Dump angle, degrees (E)	46
• Rollback angle, degrees (G)	31
• Dump angle, ground	

SPECIFICATIONS FOR LOADER MOUNT SNOWBLOWER

FRONTIER SB2176 OR EQUAL

76 IN HYDRAULIC, 400 SERIES CARRIER LOADER MOUNT SNOWBLOWER WITH HYDRAULIC CHUTE ROTATION AND HP2134 HYDRAULIC POWER UN IT-U.S. SB2176 HYDRAULIC CHUTE DEFLECTION, or equal

• Working width	76 in. (1.9 m)
• Working height	27 in. (0.7 m)
• Auger diameter	15 in. (0.4 m)
• Impeller diameter	24 in. (0.6 m)
• Impeller Width	8.5 in. (0.2 m)
• Number of impeller blades	4

• Impeller RPM	580 RPM (9.7 Hz)
• Auger RPM	185 RPM (3.1 Hz)
• Skid Shoe	Adjustable
• Skid shoe (material)	Steel
• End Plate Thickness	3/16 in. (0.5 mm)
• Fan blade thickness	¼ in. (6.4 mm)
• Chute diameter	12 in. (0.3 m)
• Chute type	Two part
• Parking stand	Standard
• Loader attachment carrier	Current 400 series
• PTO HP rating (min.)	35 HP minimum
• Snowblower weight (lbs.)	760 lbs. (with loader hitch)
• Chute Rotation	Standard hydraulic
• Hydraulic hoses and tips	Standards

Warranty: There will be a standard 2- year warranty on all parts and or labor for the tractor. Standard 1 year warranty will apply to snow blower and the loader. Vendor must supply all user guides and manuals.

Award: Award will be based on low bidder meeting the specifications. There will be *NO SPLIT* award. Contractor must deliver tractor and all accessories/attachments within 30 days of Award. Delivery costs should be included in the bid.

We cannot deliver the unit in 30 Days. We will need 5-6 weeks
For Delivery

RFQ No. 055010391

STATE OF WEST VIRGINIA
Purchasing Division
PURCHASING AFFIDAVIT

West Virginia Code §5A-3-10a states: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Debtor" means any individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

EXCEPTION: The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

Under penalty of law for false swearing (*West Virginia Code §61-5-3*), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated.

WITNESS THE FOLLOWING SIGNATURE

Vendor's Name: LH Jones Equipment

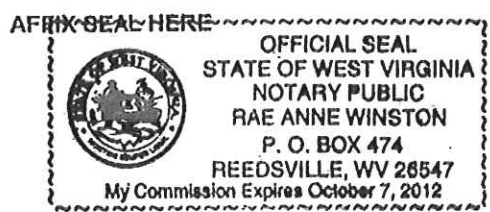
Authorized Signature: [Signature] Date: 7/19/11

State of West Virginia

County of Monongalia, to-wit:

Taken, subscribed, and sworn to before me this 19th day of July, 2011.

My Commission expires October 7, 2012.



NOTARY PUBLIC [Signature]

State of West Virginia **VENDOR PREFERENCE CERTIFICATE**

Certification and application* is hereby made for Preference in accordance with *West Virginia Code*, §5A-3-37. (Does not apply to construction contracts). *West Virginia Code*, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the *West Virginia Code*. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Resident Vendor Preference, if applicable.

1. **Application is made for 2.5% resident vendor preference for the reason checked:**
 Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; or,
 Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or 80% of the ownership interest of Bidder is held by another individual, partnership, association or corporation resident vendor who has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or,
 Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; or,
2. **Application is made for 2.5% resident vendor preference for the reason checked:**
 Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
3. **Application is made for 2.5% resident vendor preference for the reason checked:**
 Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
4. **Application is made for 5% resident vendor preference for the reason checked:**
 Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; or,
5. **Application is made for 3.5% resident vendor preference who is a veteran for the reason checked:**
 Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; or,
6. **Application is made for 3.5% resident vendor preference who is a veteran for the reason checked:**
 Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.

Bidder understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the requirements for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty against such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency or deducted from any unpaid balance on the contract or purchase order.

By submission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and authorizes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid the required business taxes, provided that such information does not contain the amounts of taxes paid nor any other information deemed by the Tax Commissioner to be confidential.

Under penalty of law for false swearing (*West Virginia Code*, §61-5-3), Bidder hereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate changes during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.

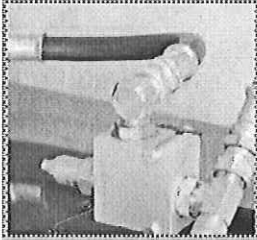
Bidder: LH Jones Equipment Signed: [Signature]
Date: 7/19/11 Title: Inside Sales

*Check any combination of preference consideration(s) indicated above, which you are entitled to receive.

ERSKINETM
ATTACHMENTS, INC.

Hydraulic Power Unit

For Tractors 30-75 PTO Horsepower



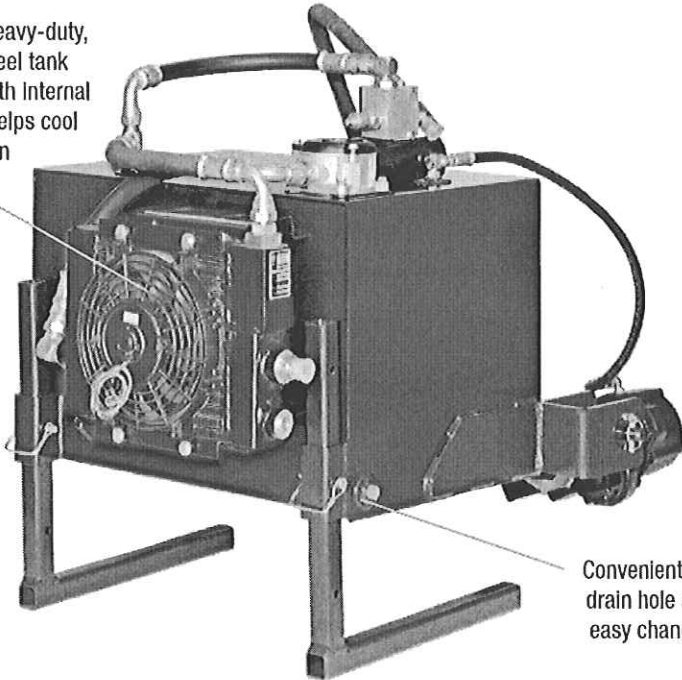
3,000 p.s.i. pressure relief valve protects system components from pressure spikes.



Oversized 10 micron in-tank filter protects system from contamination while maximizing performance.



25 gallon, heavy-duty, 11 gauge steel tank equipped with internal baffle that helps cool and condition the oil



Conveniently located drain hole allows for easy changing of oil

Supercharged Hydraulics for Compact Tractors...

This industrially built and designed 3-point auxiliary hydraulic unit allows you to operate tractors that don't generate enough hydraulic horsepower on their own. This self-contained unit produces enough gallons per minute allowing you to operate these hydraulically driven attachments, thus expanding the versatility and value to your tractor loader.

The hydraulic pump offers superior performance over any of our competitors because it generates higher gallons per minute and line pressure. This allows for a wider range of attachments to be used.

Thermostatically controlled 12 volt fan automatically regulates oil temperature. Optional high capacity oil cooler maintains proper oil temperature with low pressure loss, extending the life of the components. Internal bypass valve protects the cooler from over pressurizing.



800-437-6912

www.erskineattachments.com

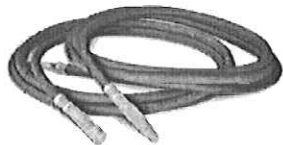
SKID STEER

MINI SKID STEER

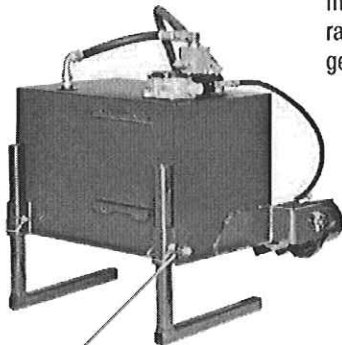
COMPACT TRACTOR

Hydraulic Power Unit

HP15 - #900900
 HP20 - #900901
 HP24 - #900902

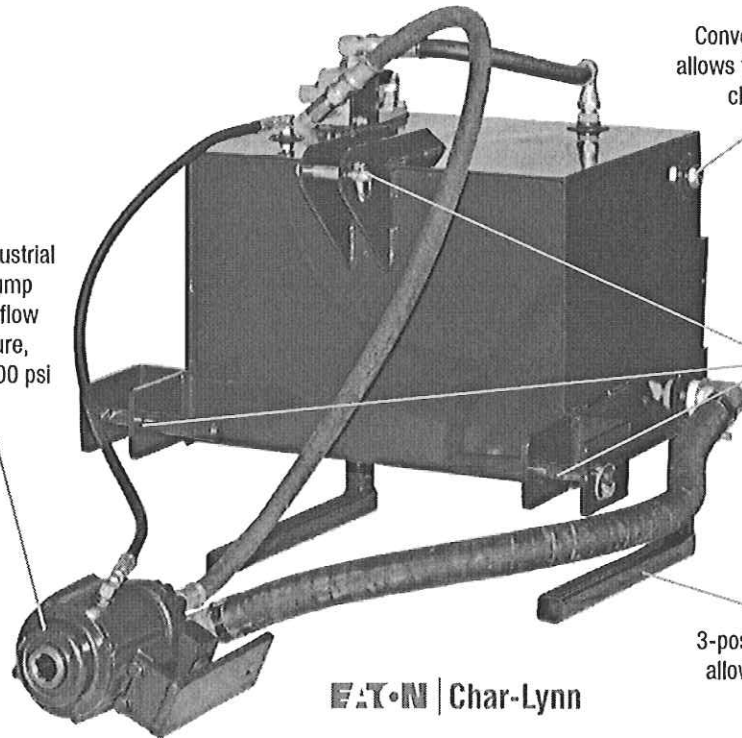


Standard 3/4" hoses are rated for 3,000 psi from pump to front of loader



Built-in mounting brackets for optional Oil Cooler

Heavy-duty industrial gearbox and pump maximizes the flow rate and pressure, generating 3,000 psi



Convenient sight gauge allows for quick and easy checking of oil level

Category 1 & 2 Hitch is Quick Hitch compatible

Convenient, 3-position storage legs allow for easy hookup and storage

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AVAILABLE OPTIONS

Industrial High Performance Oil Cooler

STANDARD SPECIFICATIONS

HP15	15 GPM @ 3000 psi	30-43 PTO HP Range
HP20	20 GPM @ 3000 psi	44-53 PTO HP Range
HP24	24 GPM @ 3000 psi	54-75 PTO HP Range
PTO Input	540 RPM at Pump	
Hitch Category	1 & 2	
Planetary Gear Box	Industrial	
Gear Pump	High Pressure	
Reservoir Capacity (gallons)	25	
In-line Return Filter	10 micron	
Tank Construction (steel)	11 ga.	
Case Drain		
Pressure Relief Valve		
Hydraulic Hoses & Fittings		
Oil Level Sight Gauge		
Adjustable Storage Stands		



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"Be alert and of sober mind. Your enemy the devil prowls around like a roaring lion looking for someone to devour." Peter 5:8

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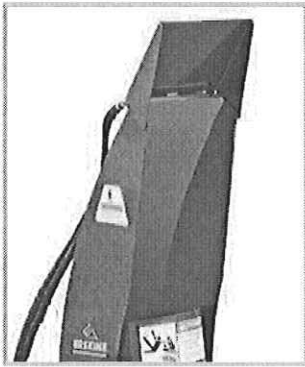


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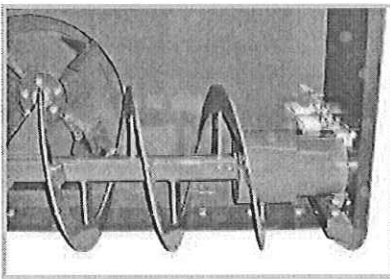
Skid Steer Snowblower

FEATURES

- Direct drive hydraulic auger
- Replaceable bolt-on high carbon-steel cutting edge
- Hydraulic relief – no shear pins
- Hydraulic control valve with electric solenoid controls all chute functions



Hydraulic chute rotation and deflector – eliminates metal-to-metal contact between blower and rotating chute base preventing freeze up.



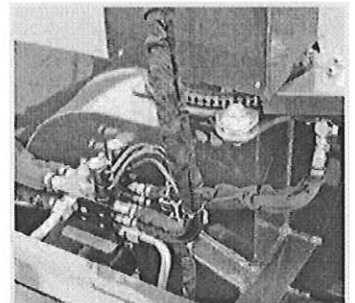
No chains, sprockets, or PTO shafts. Direct drive hydraulic auger eliminates problematic chain drive. Pressure relief valve replaces the need for shear pins.



Now the Best is Even Better...

This is the perfect blizzard battler. A quality built blower that really works! The Skid Steer Snowblower meets the tough demands of your skid steer loader, throwing snow up to 40' while clearing paths down to the ground. Featuring a No-Freeze-Up design! Two important factors must be considered when purchasing a snow blower for your skid steer loader – gallons per minute and hydraulic pressure (psi) are very important to the ultimate performance and your satisfaction. Erskine strongly recommends discussing these factors with us before purchasing a snowblower attachment for any skid steer. Every Erskine snowblower is custom engineered to provide maximum performance for each skid steer make and model.

Hydraulic control valve with electric solenoid to control chute functions with built-in pressure relief system eliminating the need for shear pins.



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Skid Steer Snowblower

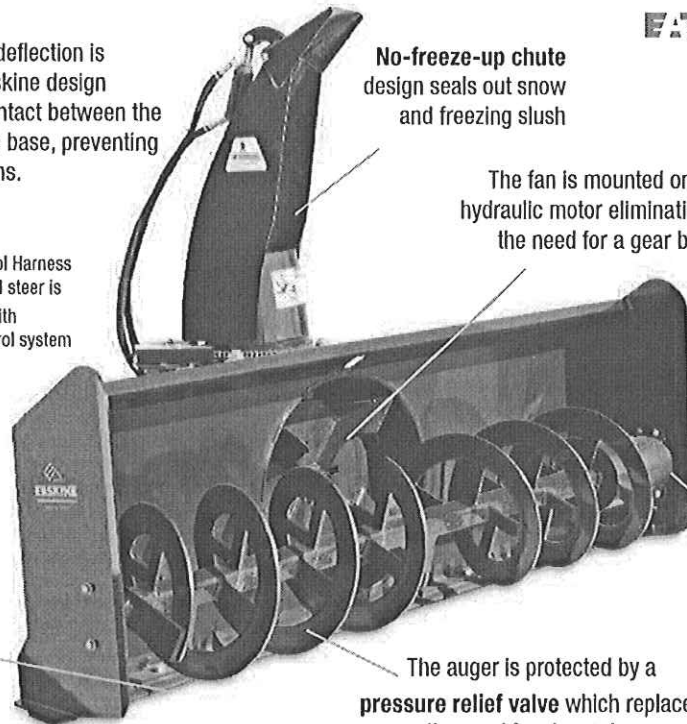
- 53" Model ES1600 - #900455
- 61" Model ES2010 - #900962
- 73" Model ES2010 - #900963
- 79" Model ES2010 - #900964
- 85" Model ES2010 - #900965
- 73" Model ES2410 - #900973
- 85" Model ES2410 - #900974
- 73" Model ES2410XL - #900982
- 85" Model ES2410XL - #900983



Hydraulic chute rotation and deflection is standard equipment*. The Erskine design eliminates metal-to-metal contact between the blower and the rotating chute base, preventing freeze-up under any conditions.



Optional:
Pistol Grip Control Harness is required if skid steer is NOT equipped with attachment control system



No-freeze-up chute design seals out snow and freezing slush

The fan is mounted on a hydraulic motor eliminating the need for a gear box

2010 Series pictured

Standard high-carbon steel cutting edge

The auger is protected by a pressure relief valve which replaces the need for shear pins

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Optional:
Universal wire harness for hydraulic models with attachment controls. Fits Cat/ASV (8-pin) and John Deere/New Holland/CASE/Bobcat (14-pin)



Optional Hardened Skid Shoe on ES2010/ES2410



Optional Urethane Skid Shoe on ES2010 only

No chains, sprockets, or PTO shafts. Direct drive hydraulic auger eliminates problematic chain drive

STANDARD SPECIFICATIONS

Model	ES1600	ES2010	ES2410	ES2410XL
Stage	2	2	2	2
Width of Cut	53"	61" / 73" / 79" / 85"	73" / 85"	73" / 85"
Cutting Height	22"	29"	36"	36"
Cutting Edge	5/8" x 6" Bolt-on	5/8" x 6" Bolt-on	5/8" x 6" Bolt-on	5/8" x 6" Bolt-on
Skid Shoes	Optional	Optional	Optional	Optional
Auger Diameter	12" Open Flight	16" Open Flight	18" Open Flight	18" Open Flight
Fan Diameter	16" 4-Blade	20" 4-Blade	24" 4-Blade	24" 4-Blade
Chute Rotation	Hydraulic	Hydraulic 270°	Hydraulic 270°	Hydraulic 270°
Pressure Relief	Fan Only	Fan / Auger	Fan / Auger	Fan / Auger
Casting Distance	up to 25'	up to 30'	up to 40'	up to 40'
Approx. Ship. Weight	418#	850#	1,100#	1,300#
Mounting Plate	Mini Skid Steer	Universal	Universal	Universal
Hoses	Included	Included	Included	Included
Hyd. Flow Req.	10-14 GPM	11-25 GPM	24-38 GPM	30-50+ GPM

* Deflection not available on Model ES1600



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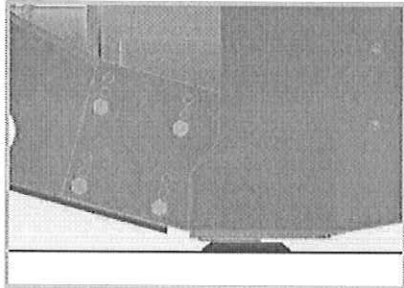
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"But God demonstrates his own love for us in this: While we were still sinners, Christ died for us." Romans 5:8

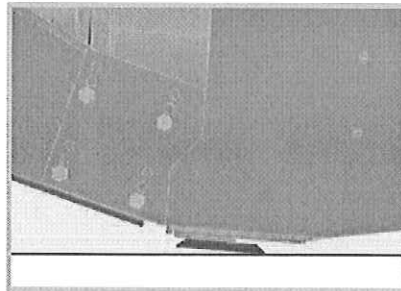
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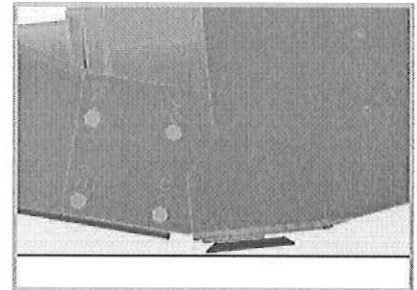
Skid Steer Snowblower



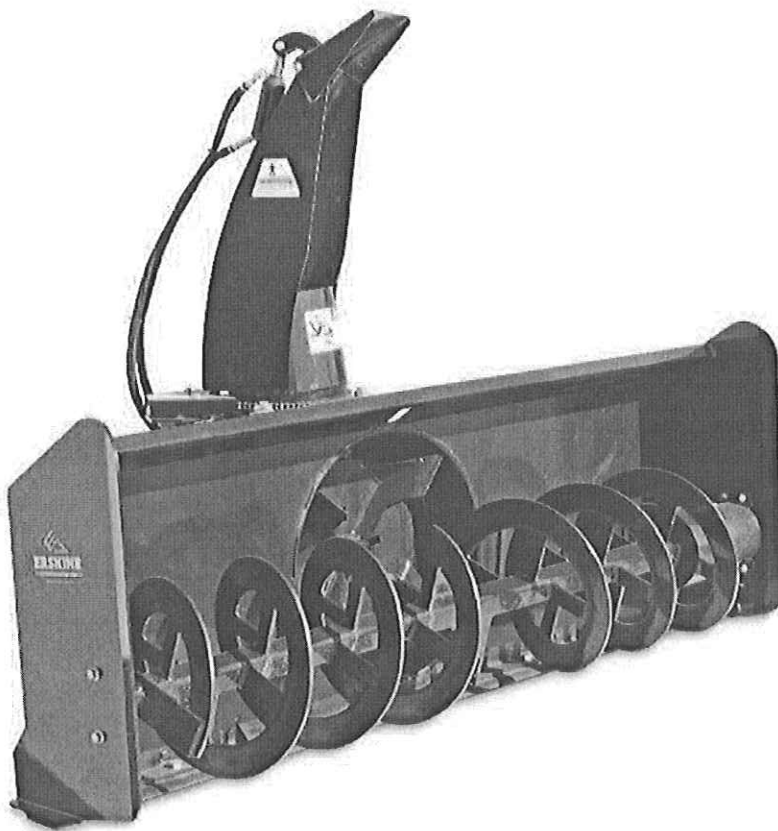
Normal cut.



Aggressive cut.



No cut.



NEW & IMPROVED

- The durable new 5/8" x 6" cutting edge design provides significantly more surface area, allowing it to act as a skid shoe and extending the life of the cutting edge. You can now achieve the desired cutting effect simply by controlling the angle of the snowblower
- Shortened end plates allow the auger to lead. In hard packed snow, the auger makes contact first and starts chewing it up for maximum effectiveness and reduced resistance
- The cut back top design provides better visibility and allows snow to fall into the auger to be blown rather than slide off the back of the snowblower
- The new cutting edge extends beyond the end plates, adding wear bar protection

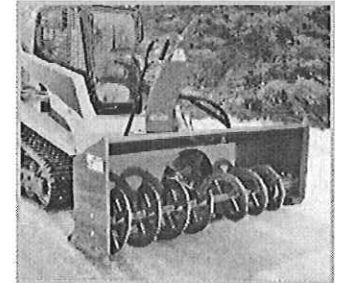


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AVAILABLE OPTIONS

ES1600 Series 53" Model	Pistol Grip Control Harness
ES2010 Series 61" Model	Quick Attach Universal Wire Harness
ES2010 Series 73" Model	Factory Installed Faster Flat-Faced Couplers
ES2010 Series 79" Model	Factory Installed Parker Flat-Faced Couplers
ES2010 Series 85" Model	Hydraulic Truck Loading Chute
ES2410 Series 73" Model	ES2010/2410 Hardened Skid Shoes
ES2410 Series 85" Model	ES2010 Urethane Skid Shoes
ES2410XL Series 73" Model	Protective Urethane Cutting Edge
ES2410XL Series 85" Model	61", 73", 79", 85"



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CT450HST

COMPACT TRACTOR



STANDARD EQUIPMENT

<ul style="list-style-type: none"> Automatically Activated Glow Plugs Brakes, Wet Disc Cruise Control Cupholder Draw Bar, Swinging Dual Element Air Cleaner Electric Key Shutoff Front Wheel Assist Horn Hydraulic Power Steering and Tilt Adjustable Steering Wheel Hydraulic Three-Point Lift Control System Instrumentation: hourmeter, tachometer, engine temperature and fuel gauges, and warning lights Lights: headlights, tail lights, brake lights, hazard flashers and turn signals 	<ul style="list-style-type: none"> Parking Brake Rear Differential Lock Rear PTO Rear Three-Point Hitch Return to Position ROPS – two-post, foldable* Safety Interlock System Dual Travel Control Pedal Spark Arrestor Muffler Suspension Seat, Vinyl, Adjustable (fore and aft) Seat Belt, retractable Three-Point Hitch, Category 1 Tires: Bobcat R1 Ag <ul style="list-style-type: none"> 8x16, 10 PR – Front; 13.6x24, 6 PR – Rear Transmission – Hydrostatic Drive, 3-Speed Range Lever Warranty: 24 months or 2000 hours full coverage; 36 months or 2000 hours driveline
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* Roll Over Protective Structure (ROPS) – Meets Requirements of ASABE S478 and OSHA 29 CFR Part 1928 Subpart C

QUICK SPECS

Engine – Interim Tier IV compliant.....	4B243LWH
Engine Fuel/Cooling.....	Diesel/Liquid
Engine Horsepower @ 2600 RPM.....	49 HP Gross
Engine Displacement.....	146.5 cu. in.
PTO Horsepower @ 2520 RPM.....	38 HP
PTO RPM.....	540
Mid-PTO RPM @ 2500 RPM (optional).....	2000
Alternator Capacity.....	50 Amps
Travel Speed (Forward).....	16.8 MPH
Travel Speed (Reverse).....	11.2 MPH
Operating Weight (ROPS).....	3935 lbs.
Operating Weight with Cab.....	4385 lbs.
Height with ROPS up.....	95.5 in.
Height with Cab.....	94.8 in.
Width.....	69 in.
Length with Three-Point hitch.....	134.3 in.
Wheelbase.....	73.8 in.
Minimum ground clearance.....	14 in.
Inside Turning Radius.....	132 in.
Fuel Tank Capacity.....	11.9 gal.
Three-Point Hitch Lift Capacity at 24 inches behind lift point with loader.....	1870 lbs. *
Hydraulic Pump Flow.....	16.1 GPM
Implement Flow.....	9.5 GPM
Steering Flow.....	6.6 GPM

* With front end loader installed (used as front ballast)