



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

State of West Virginia
 Centralized Request for Quote
 Equipment

RECEIVED
 09/02/21 11:21:29
 WV Purchasing Division

Proc Folder: 909015		Reason for Modification:	
Doc Description: Skid Steer			
Proc Type: Central Master Agreement			
Date Issued	Solicitation Closes	Solicitation No	Version
2021-07-19	2021-08-24 13:30	CRFQ 0803 DOT2200000018	1

BID RECEIVING LOCATION

BID CLERK
 DEPARTMENT OF ADMINISTRATION
 PURCHASING DIVISION
 2019 WASHINGTON ST E
 CHARLESTON WV 25305
 US

VENDOR

Vendor Customer Code: *000000159573*
 Vendor Name: *Anderson Equipment Company*
 Address: *—*
 Street: *1 Andy's Way*
 City: *South Charleston*
 State: *WV* Country: *USA* Zip: *25309*
 Principal Contact: *Brian Hahn*
 Vendor Contact Phone: *304-756-2800* Extension: *4101*

FOR INFORMATION CONTACT THE BUYER
 John W Estep
 304-558-2566
 john.w.estep@wv.gov

Vendor Signature X *B. Hahn* FEIN# *25-0323970* DATE *9/2/21*

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION

REQUEST FOR QUOTATION:

The West Virginia Purchasing Division is soliciting bids on behalf of WVDOH Equipment Division to establish an open-end contract to purchase John Deere 333G or Caterpillar 299D3 XE Skid Steer or equal. Per the Bid Requirements, Specifications, Terms and Conditions attached to this Solicitation.

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV US		DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Skid Steer	10.00000	EA		

Comm Code	Manufacturer	Specification	Model #
22101509	<i>Takeuchi</i>	<i>Track Skid Steer</i>	<i>TL12V2CRH</i>

Extended Description:

Skid Steer

SCHEDULE OF EVENTS

<u>Line</u>	<u>Event</u>	<u>Event Date</u>
1	Prebid Meeting 10:00am in Buckhannon	2021-08-10
2	Tech Questions due by 10:00am	2021-08-16

	Document Phase	Document Description	Page
DOT2200000018	Final	Skid Steer	3

ADDITIONAL TERMS AND CONDITIONS


See attached document(s) for additional Terms and Conditions

VENDOR: _____ **Class 351**

Item No.	Description:	Model & Part Number Being Bid	Estimated Unit Quantity	Unit Price	Item Total Cost
1	John Deere 333G or equal	Takeuchi TL12V2CRH w/ GP Bucket	10	\$74,939.00	\$749,390.00
2	John Deere CP18E or equal	Simex PLC-18	10	\$23,930.00	\$239,300.00
3	John Deere CP24E or equal	Simex PLC-24	10	\$26,373.00	\$263,730.00
4	John Deere CP30E or equal	Simex PLC-30	10	\$29,071.00	\$290,710.00
5	John Deere BA96C angle broom or equal	Erskine 96" HD Power Angle Broom	10	\$7,288.00	\$72,880.00
6	John Deere pick-up broom BR72C or equal	Erskines 72" HD Pick-up Broom w/ Water Kit	10	\$7,236.00	\$72,360.00
Total Bid Cost					\$1,688,370.00

Bid Will Be Awarded To The Lowest Overall Bid Total For All Items

Vendor Information

Company Name:	Anderson Equipment Company
Contact Manager:	Brian Hahn
Address:	1 Andy's Way South Charleston, WV 25309
Phone:	304-756-2800
Fax:	304-756-2799
E-mail:	bhahn@andersonequip.com
Signature:	

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CRFO DOT2200000018

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum received)

- | | |
|--|--|
| <input checked="" type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6 |
| <input type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7 |
| <input type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Addendum No. 8 |
| <input type="checkbox"/> Addendum No. 4 | <input type="checkbox"/> Addendum No. 9 |
| <input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Anderson Equipment Company
Company
B. M. B.
Authorized Signature
9-1-21
Date

NOTE: This addendum acknowledgment should be submitted with the bid to expedite document processing.

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Bo N. A. L.
Authorized Signature
9-1-21
Date

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REQUEST FOR QUOTATION
John Deere 333G or Caterpillar 299D3 XE Skid Steer or Equal

- 8.2 Reports:** Vendor shall provide quarterly reports and annual summaries to the Agency showing the Agency's items purchased, quantities of items purchased, and total dollar value of the items purchased. Vendor shall also provide reports, upon request, showing the items purchased during the term of this Contract, the quantity purchased for each of those items, and the total value of purchases for each of those items. Failure to supply such reports may be grounds for cancellation of this Contract.
- 8.3 Contract Manager:** During its performance of this Contract, Vendor must designate and maintain a primary contract manager responsible for overseeing Vendor's responsibilities under this Contract. The Contract manager must be available during normal business hours to address any customer service or other issues related to this Contract. Vendor should list its Contract manager and his or her contact information below.

Contract Manager: Brian Hahn
Telephone Number: 304-756-2800
Fax Number: 304-756-2799
Email Address: bhahn@andersonequip.com

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

(Name, Title)

Brian Hahn WV GM

(Printed Name and Title)

1 Andy's Way South Charleston, WV 25309

(Address)

304-756-2800 / 304-756-2799

(Phone Number) / (Fax Number)

bhahn@andersonequip.com


(email address)

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that: I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

By signing below, I further certify that I understand this Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law.

Anderson Equipment Company

(Company)



(Authorized Signature) (Representative Name, Title)

Brian Hahn WV GM

(Printed Name and Title of Authorized Representative)

9-1-21

(Date)

304-756-2800 / 304-756-2799

(Phone Number) (Fax Number)

West Virginia Ethics Commission
Disclosure of Interested Parties to Contracts

(Required by W. Va. Code § 6D-1-2)

Name of Contracting Business Entity: Anderson Equipment Company Address: 1 Andy's Way
South Charleston, WV 253

Name of Authorized Agent: Brian Hahn Address: "same"

Contract Number: DOT 2200300018 Contract Description: Skid Steer

Governmental agency awarding contract: WV Division of Highways

Check here if this is a Supplemental Disclosure

List the Names of Interested Parties to the contract which are known or reasonably anticipated by the contracting business entity for each category below (attach additional pages if necessary):

1. Subcontractors or other entities performing work or service under the Contract

Check here if none, otherwise list entity/individual names below.

2. Any person or entity who owns 25% or more of contracting entity (not applicable to publicly traded entities)

Check here if none, otherwise list entity/individual names below.

3. Any person or entity that facilitated, or negotiated the terms of, the applicable contract (excluding legal services related to the negotiation or drafting of the applicable contract)

Check here if none, otherwise list entity/individual names below.

Signature: [Signature] Date Signed: 9-1-21

Notary Verification

State of West Virginia, County of Kanawha:

I, Brian Hahn, the authorized agent of the contracting business entity listed above, being duly sworn, acknowledge that the Disclosure herein is being made under oath and under the penalty of perjury.

Taken, sworn to and subscribed before me this 1 day of Sept, 2021



[Signature]
Notary Public's Signature

To be completed by State Agency:

Date Received by State Agency: _____

Date submitted to Ethics Commission: _____

Governmental agency submitting Disclosure: _____

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

CONSTRUCTION CONTRACTS: Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

ALL CONTRACTS: Under W. Va. Code §5A-3-10a, 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: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. 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.

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.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"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.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name: Anderson Equipment Company

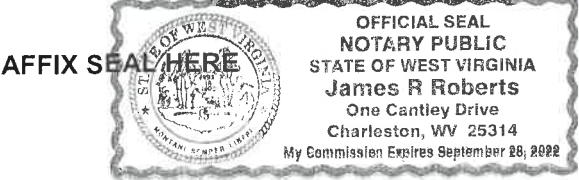
Authorized Signature: [Signature] Date: 9-1-21

State of West Virginia

County of Ranawha, to-wit:

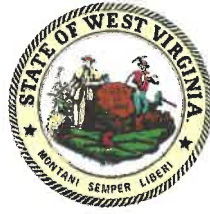
Taken, subscribed, and sworn to before me this 1 day of Sept, 2021.

My Commission expires 9/28, 2022.



NOTARY PUBLIC [Signature]
Purchasing Affidavit (Revised 01/19/2018)

West Virginia Ethics Commission



Disclosure of Interested Parties to Contracts

Pursuant to *W. Va. Code* § 6D-1-2, a state agency may not enter into a contract, or a series of related contracts, that has/have an actual or estimated value of \$1 million or more until the business entity submits to the contracting state agency a Disclosure of Interested Parties to the applicable contract. In addition, the business entity awarded a contract is obligated to submit a supplemental Disclosure of Interested Parties reflecting any new or differing interested parties to the contract within 30 days following the completion or termination of the applicable contract.

For purposes of complying with these requirements, the following definitions apply:

"Business entity" means any entity recognized by law through which business is conducted, including a sole proprietorship, partnership or corporation, but does not include publicly traded companies listed on a national or international stock exchange.

"Interested party" or *"Interested parties"* means:

- (1) A business entity performing work or service pursuant to, or in furtherance of, the applicable contract, including specifically sub-contractors;
- (2) the person(s) who have an ownership interest equal to or greater than 25% in the business entity performing work or service pursuant to, or in furtherance of, the applicable contract. (This subdivision does not apply to a publicly traded company); and
- (3) the person or business entity, if any, that served as a compensated broker or intermediary to actively facilitate the applicable contract or negotiated the terms of the applicable contract with the state agency. (This subdivision does not apply to persons or business entities performing legal services related to the negotiation or drafting of the applicable contract.)

"State agency" means a board, commission, office, department or other agency in the executive, judicial or legislative branch of state government, including publicly funded institutions of higher education: Provided, that for purposes of *W. Va. Code* § 6D-1-2, the West Virginia Investment Management Board shall not be deemed a state agency nor subject to the requirements of that provision.

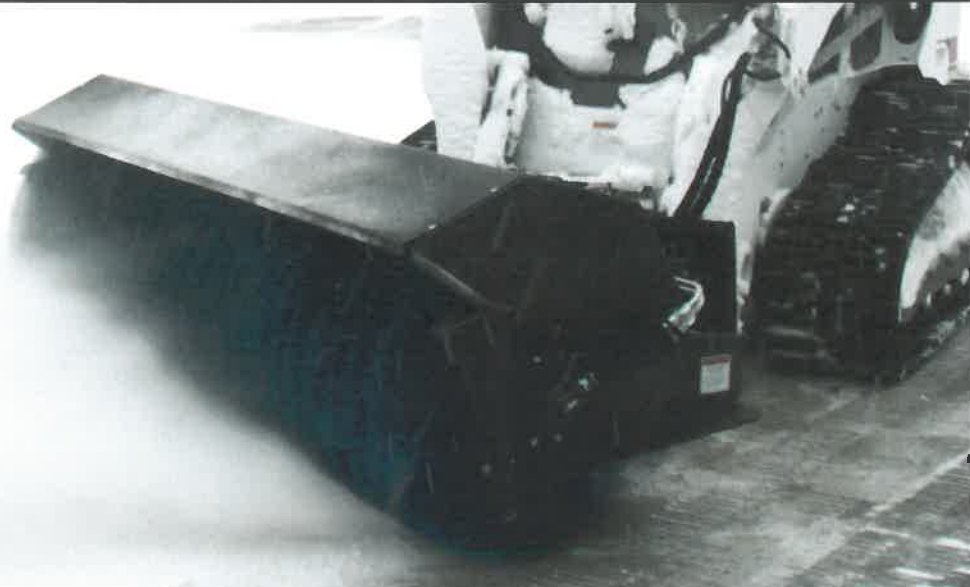
The contracting business entity must complete this form and submit it to the contracting state agency prior to contract award and to complete another form within 30 days of contract completion or termination.

This form was created by the State of West Virginia Ethics Commission, 210 Brooks Street, Suite 300, Charleston, WV 25301-1804. Telephone: (304)558-0664; fax: (304)558-2169; e-mail: ethics@wv.gov; website: www.ethics.wv.gov.

ERSKINE[®]
ATTACHMENTS

WWW.ERSKINEATTACHMENTS.COM
800.437.6912

HEAVY-DUTY POWER ANGLE BROOM SKID STEER ATTACHMENT



Oscillating design allows broom to follow uneven terrain



The Heavy-Duty Power Angle Broom design offers a heavy-duty frame, oversized bearing, and larger motor drive block. The strong and simple-to-use parking stands need no tools and have no pins that can get lost. The floating tilt follows the uneven surfaces for better bristle contact.

Robust storage stands



Clean up parking areas



ERSKINE

WWW.ERSKINEATTACHMENTS.COM

800-437-6912

Heavy-Duty Power Angle Broom

Take a Picture of This QR Code With Your Smart Phone to See it in Action



Hood made from 14 Gauge steel and formed for added strength

More robust and larger diameter filament than most of our competitors

Multiple heavy-duty wafer packages available

Flip up storage stand, no snap pins needed

Oversized 4" bearing on arbor



Direct-drive design with replaceable drive components allowing forward and reverse operation



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



Optional: Pistol Grip Control Harness is required if skid steer is NOT equipped with attachment control system. (Only needed when ordering hydraulic angling model).

FEATURES & BENEFITS

- 8° floating tilt allows broom to follow ground contour. This helps prevent bristle coning when angled
- Handles on motor can help with bearing change and help protect motor
- Oversized 4" bearing on arbor
- Easy flip down stands require no tools and no pins
- Stronger reinforced frame
- Angle side to side 30 degrees
- Handles on bearing help with arbor change
- Larger 3" hex drive helps with longevity

SPECIFICATIONS / OPTIONS

Model	720HD / 720HDX / 720HDXL	840HD / 840HDX / 840HDXL	960HD / 960HDX / 960HDXL
Width	72"	84"	96"
Width Fully Angled	62" @ 30°	72.5" @ 30°	83" @ 30°
Broom Angle	Manual 30° / Hyd 30° / Hyd 30°	Manual 30° / Hyd 30° / Hyd 30°	Manual 30° / Hyd 30° / Hyd 30°
Drive System	Hydraulic Motor Direct-Drive	Hydraulic Motor Direct-Drive	Hydraulic Motor Direct-Drive
Skid Steer Flow Range	13-24 GPM	13-24 GPM	13-24 GPM
Wafer Diameter	32"	32"	32"
Wafer Sections (number)	38	44	50
Wafer Options	Poly	Poly/Steel	Steel
Mounting Plate	Universal	Universal	Universal
Weight	850 lb.	900 lb.	950 lb.
Reversible Valve Block	Included w/XL model	Included w/XL model	Included w/XL model

Options

Pistol Grip Control Harness*

Loader Specific Wire Harness*

Factory Installed Couplers

*Applies to Hydraulic Angling Models Only

* For more specification details please see our website www.erskineattachments.com

ERSKINE

WWW.ERSKINEATTACHMENTS.COM

800-437-6912

ERSKINE[®]

ATTACHMENTS

WWW.ERSKINEATTACHMENTS.COM

800.437.6912

PICK-UP BROOM SKID STEER ATTACHMENT



Guide wheel gives a consistent bristle height



Sweep dirt and debris or scrape mud going forward. Ideal for construction, industrial or municipal jobs, it's easy to attach and simple to operate. The reversible cutting edge helps cut loose caked-on mud, while the sweeper's poly bristles deposit dirt and debris in the container.

Adjustable bristle height for maximum bristle life



Double sided reversible cutting edge



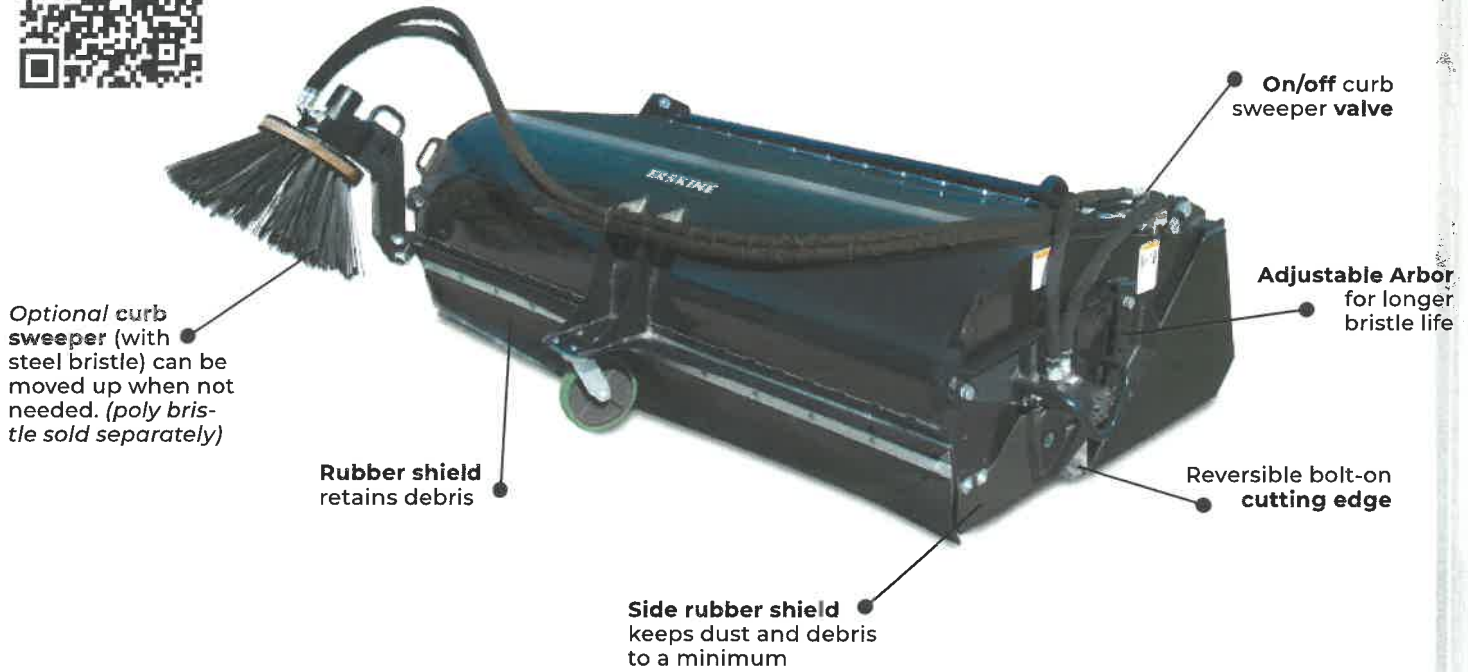
ERSKINE

WWW.ERSKINEATTACHMENTS.COM

800-437-6912

Pick-Up Broom

Take a Picture of This QR Code With Your Smart Phone to See it in Action



FEATURES & BENEFITS

- Adjustable arbor mounts allow control over bristle pressure to surface while extending bristle life
- Completely covered to control dust. Ideal for warehouses, machine sheds, parking lots, job sites, etc. where dust containment is a MUST!
- Replaceable cutting edge
- Reversible bristle direction for multi-purpose

SPECIFICATIONS / OPTIONS

Model	60" w/poly	60" w/poly/steel	72" w/poly	72" w/ poly/steel	84" w/poly	84" w/ poly/steel
Part Number	901207	901208	901062	901063	901065	901066
Weight	740 lb.	740 lb.	850 lb.	850 lb.	940 lb.	940 lb.
Width	60"	60"	72"	72"	84"	84"
Overall Height	25.25"	25.25"	25.25"	25.25"	25.25"	25.25"
Diameter of Wafer	24"	24"	24"	24"	24"	24"
Wafer Package - Qty	30	30	38	38	44	44
Cutting Edge	.625" x 6"	.625" x 6"	.625" x 6"	.625" x 6"	.625" x 6"	.625" x 6"
Hydraulic Motor Flow Range	13-25 GPM	13-25 GPM	13-25 GPM	13-25 GPM	13-25 GPM	13-25 GPM
Drive System	Direct-Drive	Direct-Drive	Direct-Drive	Direct-Drive	Direct-Drive	Direct-Drive

Options

Curb Sweeper

Curb Sweeper Rep. Bristle (steel)

Curb Sweeper Rep. Bristle (poly)

Factory Installed Couplers

* For more specification details please see our website www.erskineattachments.com



SIMEX
HEAVY MADE EASY

RANGE

PLC

SELF-LEVELLING

ROAD PLANERS

WITH CONVEYOR BELT

PLC 18 HP

PLC 24

PLC 30

PLC 40

- Clean trench
- Constant planing depth
- Perfect surfaces with side-by-side passes
- Max. safety
- Stability and no vibrations
- Excellent visibility for the operator

RANGE
PLC

SELF-LEVELLING
ROAD PLANERS
WITH CONVEYOR BELT

PLC 18 HP
PLC 24
PLC 30
PLC 40



Simex PLC self-levelling planers clean the milled trench and deposit the dug material to the right or left. Thanks to the self-leveling system, planing depth is constant in any condition.

They are indispensable for optimizing collection of milled material for reuse on site or for transporting away.

Can be installed with spray system for dust control.

SIMEX **PERFORMER**
patent

ADVANTAGES

- Clean trench
- Constant planing depth
- Perfect surfaces with side-by-side passes
- Max. safety
- Stability and no vibrations
- Excellent visibility for the operator



TECHNICAL DATA

		PLC 18 HP	PLC 24	PLC 30	PLC 40
Standard drum width	mm inch	450 18	600 24	750 30	1000 40
Max. depth	mm inch	170 7	170 7	170 7	130 5
Depth adjustment		Independent RH-LH, mechanical - hydraulic optional			
Side shift		Hydraulic			
Transverse tilt		Automatic			
Tilt		16°			
Operating weight (1)	kg lbs	1020 2245	1100 2400	1200 2650	1360 3000
Required oil flow	l/min gpm	100 - 150 27 - 40	100 - 150 27 - 40	110 - 170 29 - 45	110 - 190 29 - 50
Max. oil pressure	BAR psi	300 4350	300 4350	300 4350	300 4350

(1) User is responsible for ensuring that the characteristics of the prime mover suit the weight and specifications of the attachment.
Simex does not accept responsibility or liability for the information provided. Technical modifications may vary without prior notice.



COMPACT TRACK LOADER

TL12V2

takeuchi
Those in the know, know Takeuchi



Product Features & Specifications

ENGINE

- U.S. EPA Final Tier 4 Emission Compliant
- Turbocharged and Intercooled
- DOC+DPF+SCR Exhaust After Treatment
- Active Power Control Power Management System
- Working Modes - Power and ECO
- Dial Throttle Control
- Automatic Fuel Bleed System
- High Capacity Radiator, Hydraulic Oil Cooler and Intercooler Mounted Side-by-Side on Swing Out Frame
- Dual Element Air Filter

ELECTRICAL

- 5.7" Color Multi-Informational Display
- Sealed Rocker Switches
- 12 volt System with 80 amp Alternator
- Heavy Duty, Quick Access Battery
- LED Work Lights, Front and Rear
- Back-up Alarm
- Horn

TAKEUCHI FLEET MANAGEMENT

- 2 Year Standard Service
- Downtime Prevention
- Remote Diagnostics
- Utilization Tracking
- Proactive Maintenance
- Control Costs

UNDERCARRIAGE AND FRAME

- 17.7" Quiet Track Design with Flotation Tread
- Long Track Frame
- Fully Welded Frame with Integrated Cross Members
- Rear Bumper Integrated into Frame
- Front and Rear Tie-Down and Lift Points
- Permanently Sealed Track Rollers with Metal Face Seals
- Double Reduction Planetary Track Drives
- Two-Speed Travel

OPERATOR'S STATION

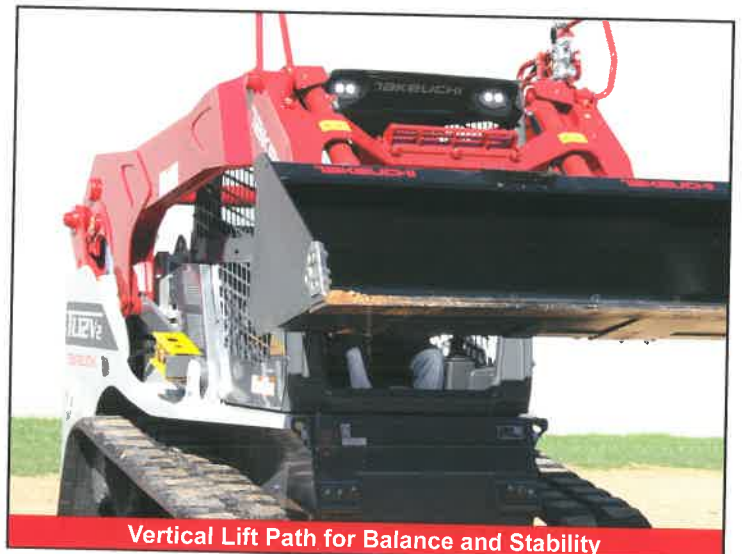
- Pilot Operated Controls
- Deluxe High Back Adjustable Suspension Seat
- Rear Pivoting Seat Bar with Integrated Arm Rests
- Retractable 2" Seat Belt
- ROPS/FOPS Structure
- FOPS Level 2 Window Guard (High Flow Only)
- Polycarbonate Door and Top Guard (High Flow Only)
- Pressurized Cab with Roll-up Door, Air Conditioning, Heat, Defrost, Front Wiper and AM / FM / MP3 Radio with NOAA Weatherband (optional)
- 3" Seat Belt (optional)
- 3 Point Seat Belt (optional)

HYDRAULIC & WORKING EQUIPMENT

- High Lift Vertical Boom Design
- Low Cross Member
- Cushioned Boom Cylinders
- Boom Float with Detent
- Hydraulic Pilot Controls
- Proportional Auxiliary Controls with Detent
- Pressure Relieving Flat Faced Coupler Body
- 14-Pin Connector with Push Button Control
- Hydraulic Self Leveling (ON/OFF)
- Mechanical Quick Coupler
- Hydraulic Quick Coupler
Cab - Standard Equipment
Canopy - optional
- High Flow Auxiliary Hydraulics 40 gpm
Cab - Standard Equipment
Canopy - optional
- Secondary Auxiliary Circuit (High Flow Only)
- Ride Control (optional)
- Pattern Change Valve (ISO or H) (optional)



Convenient Service and Maintenance Access



Vertical Lift Path for Balance and Stability

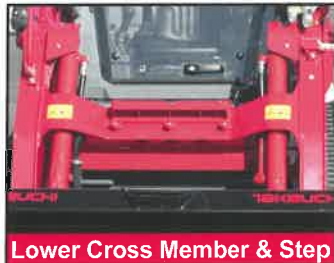
TOUGH, POWERFUL, RELIABLE



Pilot Operated Controls



Battery Access Panel



Lower Cross Member & Step



Oversized Lift Cylinders

Takeuchi's first vertical lift compact track loader, the TL12V2 demonstrates a continuous commitment to product improvement and innovation. It is the largest and most capable track loader available today and delivers best in class rated operating capacity (ROC), a completely redesigned operator's station that features a color multi-information display, convenient rocker switches to control a wide range of functions, and an updated undercarriage design that enhances operator comfort by reducing vibration and noise levels.

The TL12V2 features a powerful 111 horsepower EPA Final Tier 4 emissions compliant engine that includes

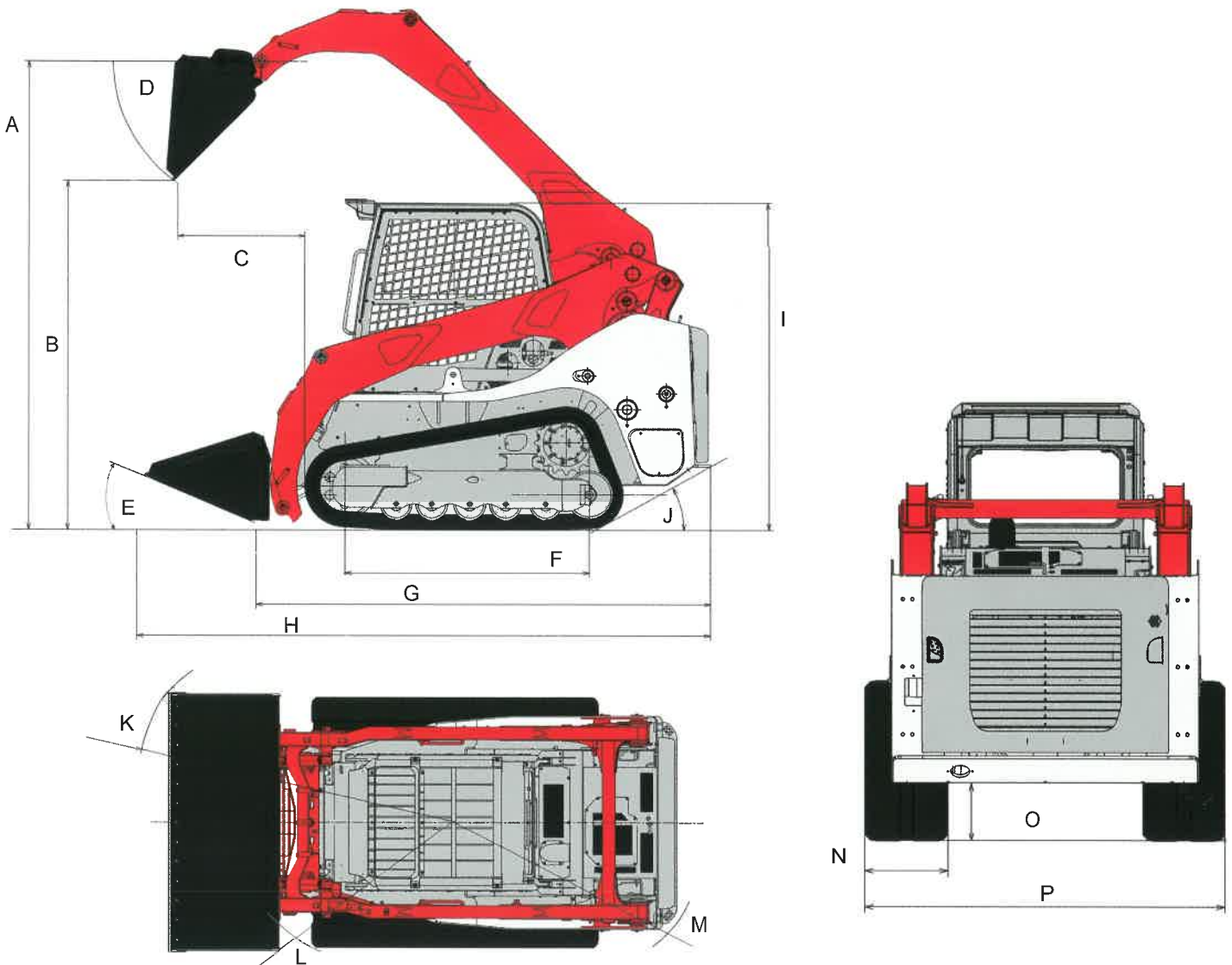
the very latest in EPA Tier 4 emissions standards while delivering outstanding power and torque for the very best performance in the most demanding applications.

Performance features include massive loader arms, oversized lift cylinders and pins, rear bumper with integrated tie downs, high capacity cooling module, and LED lights on the front and rear of the machine. The TL12V2's interior includes an updated overhead door design, redesigned foot throttle, precision pilot controls, backlit rocker switches, convenient cup holders, and a deluxe high back suspension seat for those long hours on the jobsite.



Spacious operator's station with easy to reach controls and switches.

TL12V2 Track Loader



MACHINE DIMENSIONS

A	Max. Lift Height to Bucket Pin	10 ft 10 in	3,302 mm
B	Dump Height Fully Raised	8 ft 1.0 in	2,459 mm
C	Dump Reach Fully Raised	3 ft 0.4 in	924 mm
D	Dump Angle	46.8°	
E	Rollback Angle	32°	
F	Track Ground Contact Length	5 ft 7.6 in	1,717 mm
G	Machine Length	10 ft 6.0 in	3,203 mm
H	Transport Length	13 ft 3.3 in	4,045 mm
I	Transport Height	7 ft 9.7 in	2,381 mm
J	Departure Angle	29°	
K	Clearance Circle with Bucket	8 ft 2.6 in	2,504 mm
L	Clearance Circle without Bucket	5 ft 3.4 in	1,610 mm
M	Clearance Circle Rear	6 ft 1.0 in	1,848 mm
N	Track Width	17.7 in	450 mm
O	Ground Clearance	12.2 in	310 mm
P	Overall Width without Bucket	6 ft 5.2 in	1,960 mm

OPERATING PERFORMANCE

Operating Weight - Canopy	12,705 lbs	(5,763 kg)
Cab	13,040 lbs	(5,915 kg)
Tipping Load	11,737 lbs	(5,324 kg)
Rated Operating Capacity @ 35%*	4,107 lbs	(1,863 kg)
Operating Load @ 50% of Tip Load	5,868 lbs	(2,662 kg)
Bucket Breakout Force	7,874 lbs	(3,571 kg)
Lift Arm Breakout Force	7,109 lbs	(3,225 kg)
Traction Force	14,006 lbs	(6,353 kg)
Ground Pressure	4.8 psi	(33.0 kPa)
Travel Speed		
Low	5.0 mph	(8.1 km/hr)
High	7.8 mph	(11.8 km/hr)

*Rated Operating Capacity for compact track loaders is rated according to SAE J818 at no more than 35% of the tipping load.

HYDRAULIC SYSTEM

Auxiliary Flow - Primary Circuit	23.2 gpm	(88.0 Lpm)
Auxiliary Flow - High Flow (optional)	40.4 gpm	(153.0 Lpm)
Auxiliary Flow - 2nd Circuit (optional)	23.2 gpm	(88.0 Lpm)
Hydraulic System Pressure	3,481 psi	(24.0 MPa)

ENGINE

Make / Model	Kubota / V3800-TIF4B	
Engine Displacement	230 cu in	(3.8 L)
Horsepower @ 2,400 rpm	111.3 hp	(83.0 kW)
Maximum Torque @ 1,500 rpm	284 ft-lb	(385 Nm)

FLUID CAPACITIES

Engine Lubrication	13.9 qt	(13.2 L)
Cooling System	19.0 qt	(18.0 L)
Diesel Exhaust Fluid (DEF)	4.8 gal	(18.0 L)
Fuel Tank Capacity	32.7 gal	(123.9 L)
Fuel Consumption (65% of Full Load)	3.8 gal / hr	(14.4 L / hr)
Hydraulic Reservoir Capacity	13.2 gal	(50.0 L)
Hydraulic System Capacity	24.8 gal	(94.0 L)



5.7" Color Display



12 volt Accessory Outlet



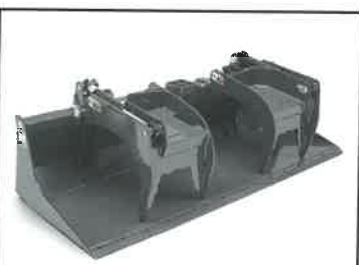
LED Work Lights



Multi-Function Switch Bank

ATTACHMENTS

Takeuchi now offers attachments for all of your Takeuchi equipment. See your authorized Takeuchi dealer for additional information and attachment options.



Grapple - Scrap



Dozer Blades



Pallet Forks



Trenchers



2 YEAR
2,000 HOUR
FULL MACHINE
WARRANTY



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In accordance with our established policy of continued improvement, specifications and features are subject to change without notice. Pictures may show options other than standard equipment.
FORM: TL12V2 Track Loader Spec Sheet Jan. 2017 - (TFM) s/n 41200006 ~

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