



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

Proc Folder: 1033516			Reason for Modification: ADDENDUM NO_3 Vendor Questions and responses
Doc Description: ADDENDUM NO_3 Double Drum Roller			
Proc Type: Central Master Agreement			
Date Issued	Solicitation Closes	Solicitation No	Version
2022-05-31	2022-06-22 13:30	CRFQ 0803 DOT2200000165	4

BID RECEIVING LOCATION

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

06/21/22 13:38:45
 WV Purchasing Division

VENDOR

Vendor Customer Code: 000000204452
Vendor Name : West Virginia Tractor Company
Address : P.O. Box 473
Street : 214 Virginia Street West
City : Charleston
State : WV **Country :** USA **Zip :** 25322
Principal Contact : Gary W. Grady
Vendor Contact Phone: 304-346-5301 **Extension:**

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

Vendor Signature X  **FEIN#** 550621655 **DATE** 6/20, 2022

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

ADDITIONAL INFORMATION

ADDENDUM NO_3

Addendum No_3 issued to publish and distribute the attached information to the Vendor Community

REQUEST FOR QUOTATION:

The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Division of Highways, Department of Transportation to establish an open-end contract for a Double drum roller. Per the Bid Requirements, Specifications, Terms and Conditions attached to this Solicitation.

INVOICE TO

DIVISION OF HIGHWAYS
EQUIPMENT DIVISION RT 33
83 BRUSHY ROAD
CROSSING, PO BOX 610
BUCKHANNON WV
US

SHIP TO

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	Double Drum Roller	10.00000	EA		

Comm Code**Manufacturer****Specification****Model #**

22101505

Extended Description:

Double Drum Roller

SCHEDULE OF EVENTS

<u>Line</u>	<u>Event</u>	<u>Event Date</u>
1	Prebid 9:00am Buckhannon WV	2022-05-19
2	Tech Questions due by 10:00am	2022-05-26

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CRFQ DOT2200000165

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:

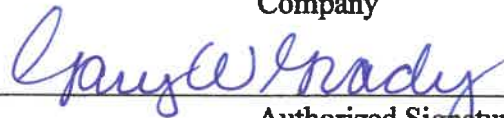
(Check the box next to each addendum received)

- | | |
|--|--|
| <input checked="" type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6 |
| <input checked="" type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7 |
| <input checked="" 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.

West Virginia Tractor Company

Company



Authorized Signature

6-20-2022

Date

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

REQUEST FOR QUOTATION
591 Class Double Drum Roller.

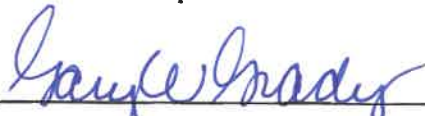
Contract Manager: Gary W. Grady

Telephone Number: 304-346-5301

Fax Number: 304-346-5305

Email Address: wvtractor@msn.com

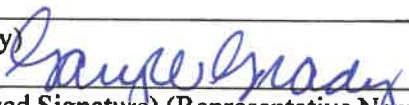
DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

(Name, Title)  President
(Printed Name and Title) Gary W. Grady, President
(Address) P.O. Box 473 Charleston, WV 25322
(Phone Number) / (Fax Number) 304-346-5301 304-346-5305
(email address) wvtractor@msn.com

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that: I have reviewed this Solicitation/Contract 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/Contract 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; and that pursuant to W. Va. Code 5A-3-63, the entity entering into this contract is prohibited from engaging in a boycott against Israel.

West Virginia Tractor Company

(Company)  President
(Authorized Signature) (Representative Name, Title)
Gary W. Grady, President
(Printed Name and Title of Authorized Representative) (Date)
304-346-5301 304-346-5305
(Phone Number) (Fax Number)
wvtractor@msn.com
(Email Address)

STATE OF WEST VIRGINIA
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 §15A-3-14, 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: West Virginia Tractor Company

Authorized Signature: *George Grady* Date: 5-23-2022

State of West Virginia

County of Kanawha

County of _____, to-wit:

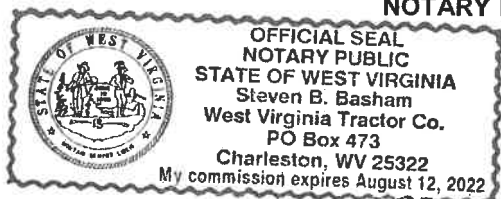
Taken, subscribed, and sworn to before me this 23 day of MAY, 2022

My Commission expires August 12, 2022

AFFIX SEAL HERE

NOTARY PUBLIC

Steven B. Basham



West Virginia Ethics Commission
Disclosure of Interested Parties to Contracts

(Required by W. Va. Code § 6D-1-2)

West Virginia Tractor Company

Name of Contracting Business Entity: _____ Address: P.O. Box 473
Charleston, WV 25322
Gary W. Grady
Charleston, WV

Name of Authorized Agent: _____ Address: _____

Contract Number: DOT22*165 Contract Description: Double Drum Roller

Governmental agency awarding contract: DOT-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.

Gary and Christine Grady
Steven Basham
Susan Martin

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)

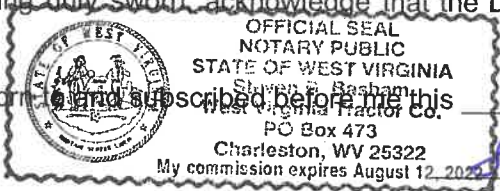
Check here if none, otherwise list entity/individual names below.

Signature: Gary W. Grady Date Signed: 6-20-2022

Notary Verification

State of West Virginia, County of Kanawha

I, Gary W. Grady, 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 6-20-2022 day of _____, _____
Steven B. Basham
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

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 Vendor Preference, if applicable.

1. **Application is made for 2.5% vendor preference for the reason checked:**
 Bidder is an individual resident vendor and has resided continuously in West Virginia, 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**,
 Bidder is a resident vendor partnership, association, or corporation with at least eighty percent of ownership interest of bidder held by another entity that meets the applicable four year residency requirement; **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% 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% vendor preference for the reason checked:**
 Bidder is a nonresident vendor that employs a minimum of one hundred state residents, or a nonresident vendor which has an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia and employs a minimum of one hundred state residents, and for purposes of producing or distributing the commodities or completing the project which is the subject of the bidder's bid and continuously over the entire term of the project, on average at least seventy-five percent of the bidder's employees or the bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years and the vendor's bid; **or**,
4. **Application is made for 5% 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% 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% 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.
7. **Application is made for preference as a non-resident small, women- and minority-owned business, in accordance with West Virginia Code §5A-3-59 and West Virginia Code of State Rules.**
 Bidder has been or expects to be approved prior to contract award by the Purchasing Division as a certified small, women- and minority-owned business.
8. **Application is made for reciprocal preference.**
 Bidder is a West Virginia resident and is requesting reciprocal preference to the extent that it applies.

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) rescind the contract or purchase order; 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.

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: West Virginia Tractor Company


Signed: 

Date: 6-20-2022

Title: President

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

VENDOR: _____ **Class 591**

Item No.	Description:	Model & Part Number Being Bid	Estimated Unit Quantity	Unit Price	Item Total Cost
1	Double drum roller	SAKAI SW504W	10	\$63,400.00	\$634,000.00
Total Bid Cost					\$634,000.00

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

Vendor Information

Company Name:	West Virginia Tractor Company
Contact Manager:	Gary W. Grady
Address:	P.O. Box 473 Charleston, WV 25322
Phone:	304-346-5301
Fax:	304-346-5305
E-mail:	wvtractor@msn.com
Signature:	<i>Gary W. Grady</i>



CERTIFICATE OF GARAGE INSURANCE

DATE (MM/DD/YYYY)
05/18/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Sentry Insurance 1800 North Point Drive Stevens Point, WI 54481	CONTACT NAME: Sentry Customer Service PHONE (A/C, No, Ext): 800-473-6879 FAX (A/C, No): 800-514-7191 EMAIL ADDRESS: businessproducts_direct@sentry.com
	INSURER(S) AFFORDING COVERAGE
INSURED West Virginia Tractor Co. PO Box 473 214 Virginia Street West Charleston, WV 25322	INSURER A : Sentry Select Insurance Company NAIC # 21180
	INSURER B :
	INSURER C :
	INSURER D :
	INSURER E :
	INSURER F :

COVERAGES **PROD / CUSTOMER ID:** **CERTIFICATE #:** 2551802 **REVISION #:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSRD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	<input checked="" type="checkbox"/> GARAGE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS USED IN GARAGE BUSINESS			A0053698001	04/01/2022	04/01/2023	AUTO ONLY (Ea accident)	\$ 500,000
							OTHER THAN AUTO ONLY	EA ACCIDENT \$ 500,000 AGGREGATE \$ 2,500,000
A	<input type="checkbox"/> GARAGE KEEPERS LIABILITY <input type="checkbox"/> LEGAL LIABILITY <input type="checkbox"/> DIRECT BASIS <input type="checkbox"/> PRIMARY <input type="checkbox"/> EXCESS			A0053698001	04/01/2022	04/01/2023	<input checked="" type="checkbox"/> COMP / OTC SPECIFIED PERILS <input checked="" type="checkbox"/> COLLISION	LOC 1 \$ 250,000 LOC \$ LOC 1 \$ 250,000 LOC \$
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER		X	A0053698005	04/01/2022	04/01/2023	EACH OCCURRENCE \$ 500,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 500,000 GENERAL AGGREGATE \$ 1,500,000 PRODUCTS - COMP/OP AGG \$ 1,500,000 \$	
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$			A0053698008	04/01/2022	04/01/2023	EACH OCCURRENCE \$ 2,000,000 AGGREGATE \$ 6,000,000 PRODUCTS - COMP/OP AGG \$ 6,000,000	
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y / N (Mandatory in NH) <input type="checkbox"/> If yes, describe under REMARKS below		N / A				<input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$	

REMARKS (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Refer to attached

CERTIFICATE HOLDER State of WV 1900 Kanawha Blvd E Rm 5 Charleston, WV 25305-0001	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE
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AGENCY CUSTOMER ID: XXXXX1655

LOC #: _____

ADDITIONAL REMARKS SCHEDULE

Page 2 of 2

AGENCY Melanie Rosenbaum		NAMED INSURED West Virginia Tractor Co.
POLICY NUMBER A0053698001		
CARRIER Sentry Select Insurance Company	NAIC CODE 21180	EFFECTIVE DATE: 04/01/2022

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,
FORM NUMBER: ACORD 30 **FORM TITLE:** Certificate Of Garage Insurance

General Liability

Commercial Excess Umbrella liability coverage follows form with the underlying insurance coverage subject to policy terms and conditions.

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED - OWNERS, LESSEES OR CONTRACTORS - SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)	Location(s) Of Covered Operations
State of WV WV DOH and State of WV are additional insured.	All locations Description: Service work performed
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.	

A. Section II - Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:

1. Your acts or omissions; or
2. The acts or omissions of those acting on your behalf;

in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

1. All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

Change effective 05/18/2022

CG 20 10 04 13

A0053698
Sentry Select Insurance Company

© Insurance Services Office, Inc., 2012

Page 1 of 2

05/18/2022

C. With respect to the insurance afforded to these additional insureds, the following is added to **Section III - Limits Of Insurance:**

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or

2. Available under the applicable Limits of Insurance shown in the Declarations; whichever is less.

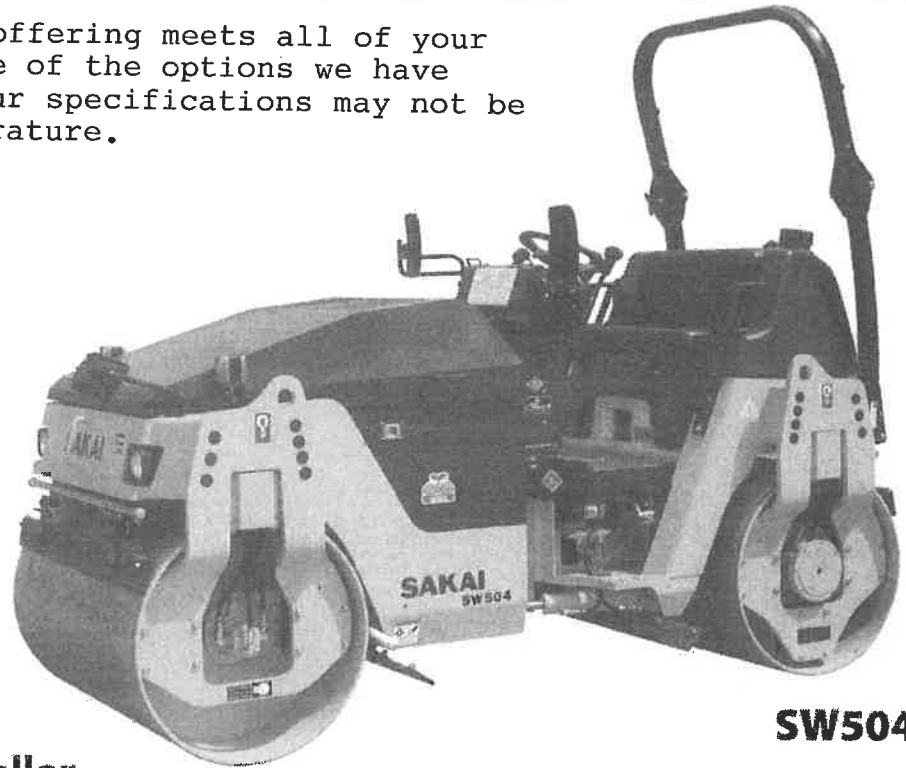
This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

SAKAI®

SW504

Asphalt Compactor

The roller we are offering meets all of your specifications. Some of the options we have included to meet your specifications may not be listed on this literature.



SW504

Vibratory Tandem Roller

Compact double drum vibrating roller with all-drum drive and articulated steering.

Eco Mode

- Sakai's new Eco Compaction Mode (ECM) reduces fuel consumption up to 30%

Best Compaction Quality and Efficiency

- High-Low amplitude selector switch on the SW504 allows for use in wider applications
- Excellent gradeability

High Safety Standards

- Built-in safety features prevent accidental starting. Starts only when the Forward, Neutral & Reverse Lever is in the neutral position and driver presses down the parking brake switch
- 1m x 1m visibility
- Emergency brake pedal is standard

Easy Maintenance

- Sprinkler system with anti-clog package: plastic water tank, triple-protection filtration, etc., and perfect draining winterization
- Oil bath lubrication for drum vibrator mechanism

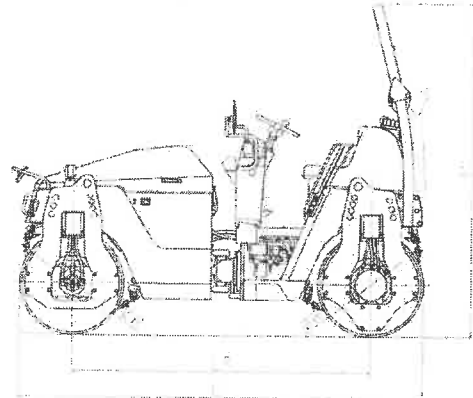
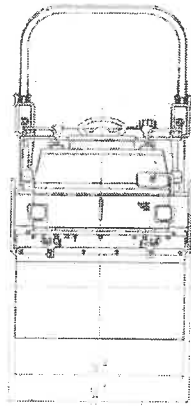


SW504 Wide Drum

www.sakaiamerica.com

Options shown. Contact your dealer for details.

SW504



12554

TYPE			Vibratory Tandem Roller	
MODEL			SW504	SW504 WIDE DRUM
CHASSIS MODEL			1SW74	
WEIGHTS	Operating weight (with ROPS)	kg(lbs)	4,060 (8,955)	4,200 (9,260)
	Load on front axle (with Operating weight)	kg(lbs)	1,990 (4,390)	2,060 (4,540)
	Load on rear axle (with Operating weight)	kg(lbs)	2,070 (4,565)	2,140 (4,720)
PERFORMANCE	Centrifugal force (L / H)	kn(lbs)/kgf	26.5 / 34.3 (5,955 / 7,710) [2,700 / 3,500]	
	Frequency (L / H)	Hz(vrpm)	55 / 55 (3,300 / 3,300)	
	Amplitude (L / H)	mm(in)	0.27 / 0.35 (0.011 / 0.014)	
	Dynamic linear pressure for front drum (operating weight with ROPS)	N/cm(lb/in)	354 / 414 (200 / 235)	
	Dynamic linear pressure for rear drum (operating weight with ROPS)	N/cm(lb/in)	360 / 420 (205 / 240)	
	Number of speed shifts		2	
	Speed range (L / H)	km/h(mph)	0-7.5 / 0-10 (0-4.7 / 0-6.2)	
DIMENSIONS	Gradeability	%(°)	38(21)	
	Turning radius outside compacted surface	m(in)	4.3 (170)	
	Overall length L ²	mm(in)	3,100 (122)	
	Overall width W ²	mm(in)	1,390 (55)	
	Overall height (without ROPS)	mm(in)	1,705 (67)	
	Overall height (with ROPS) H	mm(in)	2,565 (101)	
	Wheelbase L ¹	mm(in)	2,300 (91)	
	Compaction width W ¹	mm(in)	1,300 (51)	
	Drum width / Drum diameter	mm(in)	1,300 / 800 (51 / 31)	
	Shell thickness	mm(in)	17 (0.7)	
ENGINE	Ground clearance	mm(in)	280 (11)	
	Curb clearance	mm(in)	635 (25)	
	Side clearance	mm(in)	45 (2)	
	Make		KUBOTA	
	Model		D1803-CR-T-EF02	
	EPA emission standard		EPA Tier 4	
	Type		Diesel, water cooled, 4 cycle, 3 cylinder, with turbo charger	
	Displacement	L(cu.in)	1.826 (111.4)	
	Rated output	kW(HP)/min ⁻¹	32.3 (43) / 2,400	
	Electric system battery	V(V/Ah×Qty)	12(12 / 72×1)	
DRIVE SYSTEM	Electric system alternator	V/A	12 / 60	
	Power transmission type		Hydrostatic	
	Drive wheel		All wheel (drum & tires)	
VIBRATION SYSTEM	Power transmission type		Hydraulic	
	Number of amplitude		2	
BRAKE SYSTEM	Vibrator type		Single eccentric shaft	
	Service brake		Dynamic braking through hydrostatic drive system / F-N-R lever	
	Secondary brake (Emergency brake)		Hydrostatic + Spring applied hydraulically released type(SAHR) / Brake pedal	
STEERING SYSTEM	Parking brake		SAHR / Panel button	
	Power transmission type		Hydraulic	
FLUID CAPACITY	Articulation / Oscillating angle	±(°)	35 / 4.0	
	Fuel tank	L(gal)	50 (13.2)	
	Hydraulic oil tank	L(gal)	43 (11.4)	
	Water sprinkler tank	L(gal)	310 (81.9)	

- Operating mass · Fuel=50%, Water=50%, Operator=75kg.
- Specifications are subject change without notice.
- Above specified numbers could be deviated within ±5%.
- All units are SI units. Inside of () is for reference units.
- The photos may contain optional equipment and/or attachment.

Optional equipment

- Padlock · Drum lights · Floor mat · Antifreeze tank · LED Working light



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