

**Solicitation Response(SR) Dept: 0310 ID: ESR03142300000004273 Ver.: 1 Function: New Phase: Final**Document Navigator  /2023**H Header**  6**Commodity Group**[General Information](#) [Contact](#) [Default Values](#) [Discount](#) [Document Information](#) [Clarification Request](#)

**Procurement Folder:** 1183967  
**Procurement Type:** Agency Purchase Order  
**Vendor ID:** 000000202582  
**Legal Name:** MIDDLETOWN TRACTOR SALES  
**Alias/DBA:**  
**Total Bid:** \$227,812.05  
**Response Date:** 03/14/2023  
**Response Time:** 12:36  
**Responded By User ID:** MTSWV  
**First Name:** Bea  
**Last Name:** Stevens  
**Email:** general@middletowntractor.c  
**Phone:** 304-366-4690

**SO Doc Code:** ARFQ  
**SO Dept:** 0310  
**SO Doc ID:** DNR2300000017  
**Published Date:** 2/27/23  
**Close Date:** 3/14/23  
**Close Time:** 13:30  
**Status:** Closed  
**Solicitation Description:** 2023 Model or Newer Tractor Implements  
**Total of Header Attachments:** 6  
**Total of All Attachments:** 6

**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.

Mike Shaver Corp Sales Manager  
(Name, Title)  
Mike Shaver Corp Sales Manager  
(Printed Name and Title)  
2050 Boyers Drive Fairmont WV  
(Address)  
304-366-4690 / 304-366-4698  
(Phone Number) / (Fax Number)  
Mike@Middletowntractor.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contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated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.

Middletown Tractor Sales  
(Company)  
Mike Shaver Corp Sales MGR.  
(Authorized Signature) (Representative Name, Title)

Mike Shaver Corp Sales Manager  
(Printed Name and Title of Authorized Representative)  
3/14/2023  
(Date)  
304-366-4690      304-366-4698  
(Phone Number) (Fax Number)

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 exceed 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: MIDDLE TOWNSHIP TRACTOR SALES

Authorized Signature: [Signature] Date: 3-14-23

State of WV

County of TAYLOR, to-wit:

Taken, subscribed, and sworn to before me this 14 day of MARCH, 2023

My Commission expires 09-30, 2024.



NOTARY PUBLIC

Beatrice K Stevens

**EXHIBIT A - PRICING PAGE**

West Virginia Division of Natural Resources - Wildlife Resources Section  
2023 Year Model Tractor Implements

Item No.	Description of 2023 or Current Year Model	Manufacturer and Model for "or equal" bids	Qty	Unit Price	Extended Price
3.1.1	Rear Blade 7', Land Pride HR3784 or equal.	Frontier RB2234 7' FT Rear Blade	1	3672.29	3672.29
3.1.2	Cultipacker 8', Tufline BCP2416 or equal.	Tufline BCP2416	1	5771.98	5771.98
3.1.3	Cultipacker 12', Tufline BCP3616 or equal.	Tufline BCP3616	1	8380.83	8380.83
3.1.4	Offset Wheel Disc, Tufline Model 38/91624 or equal.	Tufline 38/91624	5	13480.92	67404.60
3.1.5	Disk Harrow 8' Wide, Frontier DH1296 or equal.	Frontier TM1292	2	9,267.22	18,534.44
3.1.6	Rotary Mower 6', Bush Hog #BH416 or equal.	John Deere R662 Rotory Cutter	4	7,343.71	29,374.84
3.1.7	Rotary Mower 7', Bush Hog 417 or equal.	John Deere RC72 Rotory Cutter	6	9329.81	55,978.86
3.1.8	Batwing Rotary Mower 10', Land Pride RC4710 or equal.	John Deere FC10P Flailwing Rotory Cutter	1	25,926.43	25,926.43
3.1.9	Agricultural Sprayer, Ag Spray 5302389-BLU or equal.	Ag Spray 5302389-BCU	2	4587.22	9174.44
3.1.10	Cone Fertilizer Spreader, King Kutter Model S-400-P or equal.	Beltco SS9500 Cone Spreader	3	1197.78	3,593.34
TOTAL BID AMOUNT				\$227,812.05	
3-161-23					
<i>Middleton Tractor Sales</i>					
<i>W. J. H.</i>					
Vendor					
Authorized Agency Signature					

# Frontier Rear Blades. Built tough. Work hard. Last long.

## Specifications

Model	RB2160	RB2172	RB2184	RB2196	RB2160H	RB2172H	RB2184H	RB2196H
<b>Duty</b>								
Medium	Medium	Medium	Medium	Medium	Medium	Medium	Medium	Medium
Tractor horsepower	2WD: 65 hp (48.5 kW) max.; 4WD: 60 hp (44.7 kW) max.	2WD: 65 hp (48.5 kW) max.; 4WD: 60 hp (44.7 kW) max.	2WD: 65 hp (48.5 kW) max.; 4WD: 60 hp (44.7 kW) max.	2WD: 65 hp (48.5 kW) max.; 4WD: 60 hp (44.7 kW) max.	2WD: 50 hp (37.3 kW) max.; 4WD: 45 hp (33.6 kW) max.	2WD: 50 hp (37.3 kW) max.; 4WD: 45 hp (33.6 kW) max.	2WD: 50 hp (37.3 kW) max.; 4WD: 45 hp (33.6 kW) max.	2WD: 50 hp (37.3 kW) max.; 4WD: 45 hp (33.6 kW) max.
Hitch compatibility	Category 1 (Match compatible)	Category 1 (Match compatible)	Category 1 (Match compatible)	Category 1 (Match compatible)				
Moldboard length	60 in. (152.4 cm)	72 in. (182.9 cm)	84 in. (213.4 cm)	96 in. (243.8 cm)	60 in. (152.4 cm)	72 in. (182.9 cm)	84 in. (213.4 cm)	96 in. (243.8 cm)
Moldboard height	17 in. (43.2 cm)	15 in. (38.1 cm)	15 in. (38.1 cm)	15 in. (38.1 cm)	15 in. (38.1 cm)			
Moldboard thickness	0.25 in. (6 mm)	0.25 in. (6 mm)	0.25 in. (6 mm)	0.25 in. (6 mm)				
Operating weight	392 lb. (177.8 kg)	422 lb. (191.4 kg)	448 lb. (203.2 kg)	476 lb. (215.9 kg)	346 lb. (157.1 kg)	372 lb. (168.7 kg)	388 lb. (180.5 kg)	423 lb. (191.9 kg)
Angle, tilt & offset adjustments	Manual	Manual	Manual	Manual	Hydraulic angle manual tilt offset			
Grading & leveling	Fine, precision grading & leveling	Fine, precision grading & leveling	Fine, precision grading & leveling	Fine, precision grading & leveling	Fine, precision grading & leveling	Fine, precision grading & leveling	Fine, precision grading & leveling	Fine, precision grading & leveling
Moldboard	0.25 in. (6 mm) full-radius moldboard	0.25 in. (6 mm) full-radius moldboard	0.25 in. (6 mm) full-radius moldboard	0.25 in. (6 mm) full-radius moldboard	0.25 in. (6 mm) full-radius moldboard	0.25 in. (6 mm) full-radius moldboard	0.25 in. (6 mm) full-radius moldboard	0.25 in. (6 mm) full-radius moldboard
Frame	Formed steel channel frame	Formed steel channel frame	Formed steel channel frame	Formed steel channel frame	Formed steel channel frame	Formed steel channel frame	Formed steel channel frame	Formed steel channel frame
Cutting Edge	0.5 x 6 in. (1.3 x 15.2 cm), reversible	0.5 x 6 in. (1.3 x 15.2 cm), reversible	0.5 x 6 in. (1.3 x 15.2 cm), reversible	0.5 x 6 in. (1.3 x 15.2 cm), reversible	0.5 x 6 in. (1.3 x 15.2 cm), reversible	0.5 x 6 in. (1.3 x 15.2 cm), reversible	0.5 x 6 in. (1.3 x 15.2 cm), reversible	0.5 x 6 in. (1.3 x 15.2 cm), reversible
Angle/pivot	360°	360°	360°	360°	360°	360°	360°	360°
Forward angle positions	3, up to 53 degrees each side	up to 40 degrees each side	up to 40 degrees each side	up to 40 degrees each side	up to 40 degrees each side			
Reverse angle positions	3, up to 53 degrees each side	up to 40 degrees each side	up to 40 degrees each side	up to 40 degrees each side	up to 40 degrees each side			
Tilt positions	3, up to 22 degrees up or down	3, up to 22 degrees up or down	3, up to 22 degrees up or down	3, up to 22 degrees up or down	up to 40 degrees each side			
Offset	6 or 12 in. (15.2 or 30.5 cm), left or right	6 or 12 in. (15.2 or 30.5 cm), left or right	6 or 12 in. (15.2 or 30.5 cm), left or right	6 or 12 in. (15.2 or 30.5 cm), left or right	6 or 12 in. (15.2 or 30.5 cm), left or right	6 or 12 in. (15.2 or 30.5 cm), left or right	6 or 12 in. (15.2 or 30.5 cm), left or right	6 or 12 in. (15.2 or 30.5 cm), left or right
Parking stand	Standard	Standard	Optional	Optional	Standard	Standard	Optional	Standard
Skid shoe bundle	Optional	1 year	1 year	1 year	1 year	1 year	1 year	1 year
Warranty <sup>2</sup>	1 year							
<b>Duty</b>								
Medium-plus	Medium-plus	Medium-plus	Medium-plus	Medium-plus	Heavy	Heavy	Heavy	Heavy
Tractor horsepower (hp/kW)	2WD: 80 hp (59.7 kW) max.; 4WD: 70 hp (51.7 kW) max.	2WD: 80 hp (59.7 kW) max.; 4WD: 70 hp (51.7 kW) max.	2WD: 80 hp (59.7 kW) max.; 4WD: 70 hp (51.7 kW) max.	2WD: 80 hp (59.7 kW) max.; 4WD: 70 hp (51.7 kW) max.	2WD: 120 hp (89.5 kW) max.; 4WD: 110 hp (82.0 kW) max.	2WD: 120 hp (89.5 kW) max.; 4WD: 110 hp (82.0 kW) max.	2WD: 120 hp (89.5 kW) max.; 4WD: 110 hp (82.0 kW) max.	2WD: 120 hp (89.5 kW) max.; 4WD: 110 hp (82.0 kW) max.
Hitch compatibility	Category 2 (Quick-Coupler compatible)	Category 2 (Quick-Coupler compatible)	Category 2 (Quick-Coupler compatible)	Category 2 (Quick-Coupler compatible)				
Moldboard length	72 in. (182.9 cm)	84 in. (213.4 cm)	96 in. (243.8 cm)	108 in. (274.3 cm)	84 in. (213.4 cm)	96 in. (243.8 cm)	108 in. (274.3 cm)	120 in. (304.8 cm)
Moldboard height	19 in. (48.3 cm)	19 in. (48.3 cm)	19 in. (48.3 cm)	19 in. (48.3 cm)				
Moldboard thickness	.25 in. (6 mm)	.25 in. (6 mm)	.25 in. (6 mm)	.25 in. (6 mm)				
Operating weight	738 lb. (333.4 kg)	755 lb. (342.5 kg)	772 lb. (350.2 kg)	772 lb. (350.2 kg)	1,060 lb. (480.0 kg)	1,139 lb. (502.5 kg)	1,241 lb. (552.9 kg)	1,240 lb. (552.9 kg)
Angle/pivot	360°	360°	360°	360°	360°	360°	360°	360°
Forward angle positions	3, up to 45 degrees each side	3, up to 45 degrees each side	3, up to 45 degrees each side	3, up to 45 degrees each side				
Reverse angle positions	3, up to 45 degrees each side	3, up to 45 degrees each side	3, up to 45 degrees each side	3, up to 45 degrees each side				
Tilt positions	3, up to 23 degrees up or down	3, up to 23 degrees up or down	3, up to 23 degrees up or down	3, up to 23 degrees up or down	3, up to 23 degrees up or down	3, up to 23 degrees up or down	3, up to 23 degrees up or down	3, up to 23 degrees up or down
Parking stand	Standard	Standard	Optional	Optional	Standard	Standard	Optional	Standard
Skid shoe bundle	Optional	1 year	1 year	1 year	1 year	1 year	1 year	1 year
Warranty <sup>1</sup>	1 year							

The Match Quick-Hitch does not work with all tractor series or with all implements. See your John Deere dealer to determine which tractors and implements are compatible with the Match. \*Hour and/or usage limitations may apply. See Warranty for new John Deere Agricultural Products or contact your local dealer for details. <sup>2</sup>Fully hydraulic model.

	<b>RC6R</b>	<b>RC7R</b>	<b>RC10R</b>	<b>RC14R</b>
Cutting width	6 ft. (1.8 m)	7 ft. (2.1 m)	10 ft. 6 in. (3.2 m)	13 ft. 9 in. (4.2 m)
Cutting height	Lift-type: 2 to 9 in. (51 to 229 mm) Integral: 2 to 9 in. (51 to 229 mm)	Integral: 2 to 9 in. (51 to 229 mm)	1 to 12 in. (25 to 305 mm)	1 to 12 in. (25 to 305 mm)
Overall width	6 ft. 5 in. (2 m)	7 ft. 5 in. (2.3 m)	11 ft. (3.4 m)	14 ft. 3 in. (4.3 m)
Overall length	Lift-type: 8 ft. 11 in. (2.72 m) Integral: 9 ft. 11 in. (3.02 m)	Integral: 9 ft. 11 in. (3.02 m)	Lift-type: 9 ft. (2.74 m) Pull-type: 13 ft. 3 in. (4.03 m)	Lift-type: 9 ft. 9 in. (2.97 m) Pull-type: 13 ft. 3 in. (4.03 m)
Body depth	11.8 inches (300 mm)	11.8 inches (300 mm)	10.5 in. (267 mm)	10.5 in. (267 mm)
Deck thickness	0.26 in. (6.5 mm) Lower deck: 0.14 in. (3.5 mm) Upper deck: 0.12 in. (3.0 mm)	0.26 in. (6.5 mm) Lower deck: 0.14 in. (3.5 mm) Upper deck: 0.12 in. (3.0 mm)	0.28 in. (7 mm) Upper deck: 0.14 in. (3.5 mm) Lower deck: 0.14 in. (3.5 mm)	0.28 in. (7 mm) Upper deck: 0.14 in. (3.5 mm) Lower deck: 0.14 in. (3.5 mm)
Skirt thickness	0.24 in. (6 mm)	0.24 in. (6 mm)	0.24 in. (6 mm)	0.24 in. (6 mm)
Driveline protection	Tractor to center gearcase: slip clutch	Tractor to center gearcase: slip clutch	Tractor to center gearcase: slip clutch Center to outer gearcases: shock-absorbing shafts	Tractor to center gearcase: slip clutch Center to outer gearcases: shaft with shearbolts clutch
Gearcase power rating	540 rpm; 150 hp continuous (110 kW)  540 rpm; 205 hp peak (151 kW)	540 rpm; 150 hp continuous (110 kW)  540 rpm; 205 hp peak (151 kW)	540 rpm center (continuous); 109 hp (81 kW)  540 rpm center (peak); 138 hp (102 kW)  140 rpm outer (continuous); 84 hp (63 kW)  540 rpm outer (peak); 93 hp (69 kW)	1,000 rpm center (continuous); 113 hp (85 kW)  1,000 rpm center (peak); 199 hp (147 kW)  1,000 rpm outer (continuous); 84 hp (63 kW)  1,000 rpm outer (peak); 120 hp (88 kW)
Bladeholder	Round pan (stump jumper)	Round pan (stump jumper)	Round pan (stump jumper)	Round pan (stump jumper) or blade bar (double blade)
Blade (Standard)	Suction, 0.5x4 in. (12.7x102 mm)	Suction, 0.5x4 in. (12.7x102 mm)	Suction, 0.5x4 in. (12.7x102 mm)	Suction, 0.5x4 in. (12.7x102 mm) Dual: 0.5x4 in. (lower), 0.5x3 in. (upper)
Blade-tip speed	13,623 ft./min. (69.2 m/s)	540 rpm; 16,061 ft./min. (81.6 m/s)	540 rpm; 16,582 ft./min. (84 m/s)	1,000 rpm; 14,896 ft./min. (76 m/s)
Brush-cutting capacity	4 in. (102 mm) diameter	4 in. (102 mm) diameter	3 in. (76 mm) diameter	3 in. (76 mm) diameter
Hitch category	Lift-type: Cat. 2 or 3N	Lift-type: Cat. 2 or 3N	Lift-type: Cat. 2, 3, or 3N	Lift-type: Cat. 2, 3, or 3N
Minimum tractor PTO power	40 hp (30 kW)	45 hp (34 kW)	Lift-type: 80 hp (60 kW) Pull-type: 50 hp (37 kW) Semi-mount: 50 hp (37 kW)	Lift-type: 80 hp (67 kW) Pull-type: 60 hp (45 kW)
Weight (less attachments)	Lift-type: 1208 lb. (548 kg)	Lift-type: 1378 lb. (625 kg)	Lift-type: 2,049 lb. (929 kg) Pull-type: 2,321 lb. (1,053 kg)	Lift-type: 3,005 lb. (1,363 kg) Pull-type: 3,051 lb. (1,384 kg)
Tires	Lift-type (4-bolt, laminated) 15.5x3.75 in. (38x95.26 mm)	Lift-type (4-bolt, laminated) 15.5x3.75 in. (38x95.26 mm)	Lift-type (4-bolt, laminated); 15.5x5 in. (39x4x127 mm) Pull-type: (4-bolt, laminated) 21x5.25x9 in. (533x133x229 mm) or 16PR severe-duty ag: 21x7x12 in. (533x178x305 mm)	Lift-type (4-bolt, laminated); 21x5.25 in. (533x305 mm) or (16PR severe-duty ag): 21x7x12 in. (533x178x305 mm)

*[Specifications and design subject to change without notice.]*

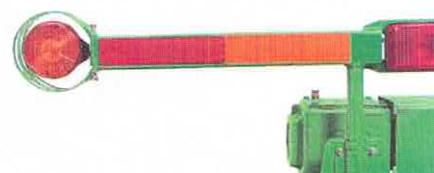


All Heavy-Duty Rotary Cutters are available with the durable laminate tire. The RC10R and RC14R pull-type models come with severe-duty ag tires for improved flotation on soft ground and smoother long-distance travel.

15.5x5 laminated (4-bolt): RC10R (lift-type)

21x7x12-16PR severe-duty ag tire (4-bolt): RC10R (pull-type), RC14R, RC15R, RC20R

21x5.25x9 laminated (4-bolt): RC10R (pull-type), RC14R, RC15R



RC14R optional left and right side lights help illuminate the tractor and cutter during road transport.

## SPECIFICATIONS\*

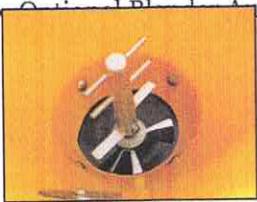
	<b>FC10R</b>	<b>FC15R</b>	<b>FC20R</b>
<b>CUTTING WIDTH</b>	10 ft (3 m)	15 ft (4.6 m)	20 ft (6.1 m)
<b>CUTTING HEIGHT</b>	1 to 16 in (25 to 406 mm)	1 to 16 in (25 to 406 mm)	1 to 16 in (25 to 406 mm)
<b>OVERALL WIDTH</b>	11.5 ft (3.5 m)	15.4 ft (4.7 m)	20.3 ft (6.2 m)
<b>OVERALL LENGTH</b>	17.3 ft (5.3 m)	17.3 ft (5.3 m)	17.3 ft (5.3 m)
<b>TRANSPORT WIDTH</b>	8.2 ft (2.5 m)	9.1 ft (2.8 m)	11.1 ft (3.4 m)
<b>DECK HEIGHT</b>	10 in (276 mm)	10 in (276 mm)	10 in (276 mm)
<b>DECK THICKNESS</b>	0.17 in (4.5 mm) Gauge size: 7	0.17 in (4.5 mm) Gauge size: 7	0.17 in (4.5 mm) Gauge size: 7
<b>SKIRT THICKNESS</b>	0.23 in (6 mm) Gauge size: 3	0.23 in (6 mm) Gauge size: 3	0.23 in (6 mm) Gauge size: 3
<b>DRIVELINE PROTECTION</b>	<b>Protection:</b> No-size, self-adjusting slip clutch <b>Profile:</b> Multispline/star	<b>Protection:</b> No-size, self-adjusting slip clutch <b>Profile:</b> Multispline/star	<b>Protection:</b> No-size, self-adjusting slip clutch <b>Profile:</b> Multispline/star
<b>NUMBER OF GEARCASES</b>	4	4	4
<b>BLADEHOLDER</b>	Round pan (stump jumper)	Round pan (stump jumper)	Round pan (stump jumper)
<b>BLADE (STANDARD)</b>	<b>Stump-jumper, single-suction blade:</b> 0.5 x 4 in (12.7 x 101.6 mm) <b>Overlap:</b> 6 in (152 mm)	<b>Stump-jumper, single-suction blade:</b> 0.5 x 4 in (12.7 x 101.6 mm) <b>Overlap:</b> 6 in (152 mm)	<b>Stump-jumper, single-suction blade:</b> 0.5 x 4 in (12.7 x 101.6 mm) <b>Overlap:</b> 6 in (152 mm)
<b>ROTATION</b>	Inward	<b>Base:</b> Inward <b>Optional:</b> Outward New distribution baffle (inward rotation only)	Outward
<b>BLADE-TIP SPEED</b>	<b>540 rpm:</b> 15,586 ft/min (79.2 m/s)	<b>540 rpm:</b> 15,586 ft/min (79.2 m/s) <b>1000rpm:</b> 15,837 ft/min (80.5 m/s)	<b>540 rpm:</b> 15,346 ft /min (78.0 m/s) <b>1000rpm:</b> 16,087 ft/min (81.7 m/s)
<b>BRUSH-CUTTING CAPACITY</b>	4 in (102 mm) 5 in (127 mm) with high impact blade	4 in (102 mm) 5 in (127 mm) with high impact blade	4 in (102 mm) 5 in (127 mm) with high impact blade
<b>HITCH CATEGORY</b>	<b>Standard self-level clevis hitch with</b> 22.5 in (572 mm) narrow-profile width <b>Ball-type, self-level hitch (optional)</b> with 22.5 in (572 mm) narrow-profile width and 22° rotation freedom to each side	<b>Standard self-level clevis hitch with</b> 22.5 in (572 mm) narrow-profile width <b>Ball-type, self-level hitch (optional)</b> with 22.5 in (572 mm) narrow-profile width and 22° rotation freedom to each side <b>Swivel hitch (optional)</b>	<b>Standard self-level clevis hitch with</b> 22.5 in (572 mm) narrow-profile width <b>Ball-type, self-level hitch (optional)</b> with 22.5 in (572 mm) narrow-profile width and 22° rotation freedom to each side
<b>MINIMUM TRACTOR PTO FORCE POWER</b>	50 hp (37.5 kW)	55 hp (41 kW)	75 hp (56 kW)
<b>WEIGHT (LESS ATTACHMENTS)</b>	5685 lb (2578 kg)	6258 lb (2838 kg)	7643 lb (3466 kg)
<b>WING HYDRAULICS</b>	<b>Wing lift:</b> Independent, with spring-assist unfolding <b>Wing flex:</b> 90 degrees up for transport, 22 degrees down and 45 degrees up working angles	<b>Wing lift:</b> Independent, with spring-assist unfolding <b>Wing flex:</b> 90 degrees up for transport, 22 degrees down and 45 degrees up working angles	<b>Wing lift:</b> Independent, with spring-assist unfolding <b>Wing flex:</b> 90 degrees up for transport, 22 degrees down and 45 degrees up working angles
<b>WHEELS</b>	Row-width adjustable Suspension: Torsional	Row-width adjustable Suspension: Torsional	Row-width adjustable Suspension: Torsional
<b>TIRES</b>	(5-bolt, laminated): 21 x 5.25 x 9 in (533 x 305 x 229 mm) <b>Optional:</b> (5-bolt, 24 PR severe-duty ag): 26 x 9 x 14.5 in (660 x 229 x 368 mm) (5-bolt, 24 PR severe-duty ag foam filled): 26 x 9 x 14.5 in (660 x 229 x 368 mm)	(5-bolt, laminated): 21 x 5.25 x 9 in (533 x 305 x 229 mm) <b>Optional:</b> (5-bolt, 24 PR severe-duty ag): 26 x 9 x 14.5 in (660 x 229 x 368 mm) (5-bolt, 24 PR severe-duty ag foam filled): 26 x 9 x 14.5 in (660 x 229 x 368 mm)	(5-bolt, laminated): 21 x 5.25 x 9 in (533 x 305 x 229 mm) <b>Optional:</b> (5-bolt, 24 PR severe-duty ag): 26 x 9 x 14.5 in (660 x 229 x 368 mm) (5-bolt, 24 PR severe-duty ag foam filled): 26 x 9 x 14.5 in (660 x 229 x 368 mm)
<b>ADDITIONAL BASE FEATURES</b>	Deck rings	Deck rings, New distribution baffle (inward rotation only)	Deck rings

\* Specifications and design subject to change without notice.

## Three-Point Hitch - Poly

**SSP  
SERIES**

- Durable "No-Rust" Poly Hopper
- Category 1 Hitch
- Simple & Adjustable Left - Center - Right Spread Pattern
- Galvanized Spin Disc with Multi-Position Adjustable Fins
- Standard Agitator Ensures Maximum Spreading Action
- **SP-500SS** comes standard with Stainless Steel Plates
- Optional Blender Auger (SBL-001) for SSP series



Standard Agitator



Optional Blender Auger

Model	SSP-250	SSP-400	SP-500SS
Max. Capacity	575 lbs.	860 lbs.	1,125 lbs.
Height	39"	43"	46"
Spread Swath	49'	49'	46'
Weight	123 lbs.	130 lbs.	135 lbs.



Standard Grate Filter



Standard Hydraulic Lever Control for Spreader Gate



**SR  
SERIES**

## Compact SIDE-SHOT

- Designed for spreading fertilizer and salt
- Category 1 & 2 Hitch
- Material shoots out of both left and right sides
- Standard Grate Filter & Hydraulic Lever Control for Spreader Gate & Stainless Steel Bottom

Model	SR-600	SR-800
Max. Capacity	1,719 lbs.	2,204 lbs.
Height x Width	38" x 51"	40" x 55"
Spread Swath	26' - 59'	26' - 59'
Weight	229 lbs.	264 lbs.