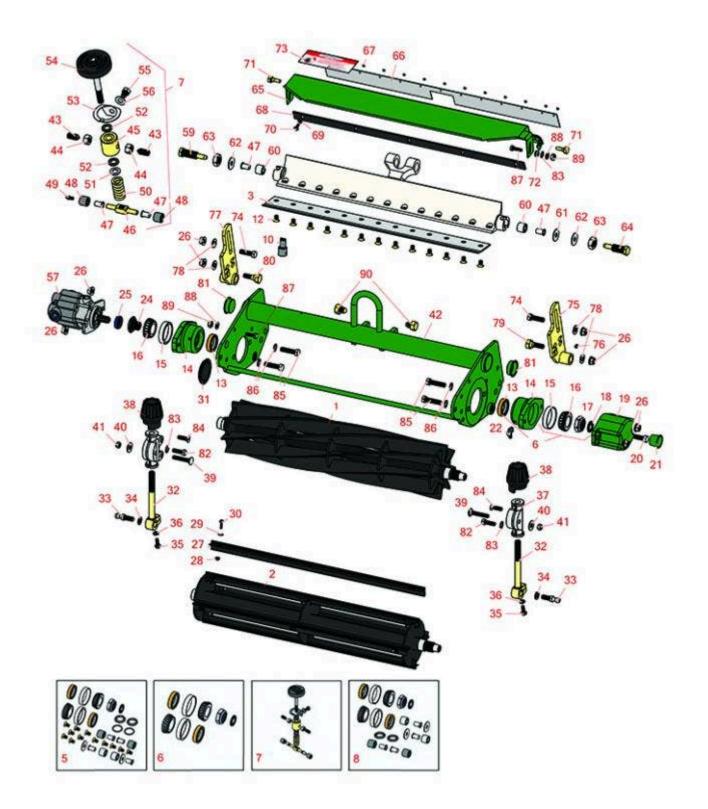


Replaces R&R Products Versa-Green 1860PS Parts



Single Point Cutting Unit Reel & Bedknife



	ducts	1860PS Parts Single Point Cutting Unit Reel & Bedknife			
	R&R Part No.	OEM Part No.	Description	Qty Req	Orde Quantit
-		e Guaranteed			
1	R5-3189	R12-3599, R130-6469	Reel - 8 Blade	1	
	steel, heat-tre precision cyli performance our lifetime g	eated to perfectly complement b ndrical grinding on bearing surf . Advanced computer balancing	rtly crafted from premium high carbon-bo ooth R&R and OEM bedknives. Each reel ur faces, followed by relief grinding for optim ensures extended reel and bearing life. Bo terials and craftsmanship under normal un ng precision you can trust.:	ndergoes al acked by	
1	R5-3189H		Reel - 8 Blade Heavy Duty	1	
	steel, heat-tro precision cyli performance our lifetime g	eated to perfectly complement b ndrical grinding on bearing surf . Advanced computer balancing	rtly crafted from premium high carbon-bo ooth R&R and OEM bedknives. Each reel ur faces, followed by relief grinding for optim e ensures extended reel and bearing life. Bo terials and craftsmanship under normal u ng precision you can trust.:	ndergoes al acked by	
1	R5-3195		Reel - 9 Blade	1	
	steel, heat-tre precision cyli performance our lifetime g	eated to perfectly complement b ndrical grinding on bearing surf . Advanced computer balancing	rtly crafted from premium high carbon-bo ooth R&R and OEM bedknives. Each reel ur faces, followed by relief grinding for optim ensures extended reel and bearing life. Bo terials and craftsmanship under normal u ng precision you can trust.:	ndergoes al acked by	
	R5-3200		Reel - 4 Blade	1	
1	Detail Descrij	eated to perfectly complement b	rtly crafted from premium high carbon-bo oth R&R and OEM bedknives. Each reel ur faces, followed by relief grinding for optim	ndergoes al	
1	precision cyli performance our lifetime g	. Advanced computer balancing	ensures extended reel and bearing life. Be terials and craftsmanship under normal u ng precision you can trust.:		



2 **R150480**

Brush Reel

1



	J			
ltem R&R	OEM		Qty	Order
No Part No.	Part No.	Description	Req	Quantity

Detail Description: R&R Products Brush Reels are an exciting concept in greens maintenance to clean sand and other debris left on grass surfaces after top dressing. If left on the turf, this sand and debris can cause dulling and excessive wear on mowing reels and bed knives. However, with the use of R&R Brush Reels, sand and debris are easily swept into conventional grass baskets. R&R Brush Reels are also used to stand turf up before mowing to give a cleaner, more uniform and truer putting surface. Designed with four replaceable brushes mounted in a metal frame, simply replace regular mowing reels with R&R Brush Reels and adjust bedknife to clear the brushes. The height of cut should be set to the top of the grass blades or slightly below. *Remove bedknife for the removal of pine needles.

SUGGESTED USAGE: Verticutting - Dew Removal - Leaf Clean Up - Thatch Prevention Prior to Overseeding - Grooming before Mowing -Removal of Excessive Top Dressing:

R&R Bedknives, Lifetime Guaranteed

3 R150466	R63-8600, R94-6393	Bedknife - Super Thick .312 - 1.00 HOC	1
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Detail Description: R&R Bedknives are manufactured from high carbon-boron alloy steel and then hardened to RC46-49 to match the temper of our reel blades and original equipment reels. Bedknives are surface ground on the top and front edge and straightened three times before being packaged with oil for rust prevention. All R&R Bedknives now have an increased front edge grind for added life. All R&R Bedknives are guaranteed against defects in material and workmanship under normal use for the life of the part.:

3	R94-6392	R57-4970, R62-2500	Bedknife - High Cut .312 - 1.00 HOC	1
		1102 2500	Hee	

Detail Description: R&R Bedknives are manufactured from high carbon-boron alloy steel and then hardened to RC46-49 to match the temper of our reel blades and original equipment reels. Bedknives are surface ground on the top and front edge and straightened three times before being packaged with oil for rust prevention. All R&R Bedknives now have an increased front edge grind for added life. All R&R Bedknives are guaranteed against defects in material and workmanship under normal use for the life of the part.:

3	R93-4264	R57-4960,	Bedknife - Low Cut .187 - 1.00	1
	K95-4204	R63-8470	НОС	I

Detail Description: R&R Bedknives are manufactured from high carbon-boron alloy steel and then hardened to RC46-49 to match the temper of our reel blades and original equipment reels. Bedknives are surface ground on the top and front edge and straightened three times before being packaged with oil for rust prevention. All R&R Bedknives now have an increased front edge grind for added life. All R&R Bedknives are guaranteed against defects in material and workmanship under normal use for the life of the part.:





	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
3	R93-4263	R57-4980, R63-8560, R66-9320, R93-6039	Bedknife - Tournament Cut .125500 HOC	1	

Detail Description: R&R Bedknives are manufactured from high carbon-boron alloy steel and then hardened to RC46-49 to match the temper of our reel blades and original equipment reels. Bedknives are surface ground on the top and front edge and straightened three times before being packaged with oil for rust prevention. All R&R Bedknives now have an increased front edge grind for added life. All R&R Bedknives are guaranteed against defects in material and workmanship under normal use for the life of the part.:

3	R93-4262	R62-8250, R65-8250	Bedknife - Micro Cut .062187 HOC	0
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Detail Description: R&R Bedknives are manufactured from high carbon-boron alloy steel and then hardened to RC46-49 to match the temper of our reel blades and original equipment reels. Bedknives are surface ground on the top and front edge and straightened three times before being packaged with oil for rust prevention. All R&R Bedknives now have an increased front edge grind for added life. All R&R Bedknives are guaranteed against defects in material and workmanship under normal use for the life of the part.:

R&R Razor Tool Steel Bedknives, Lifetime Guaranteed

 Bedknife - Razor Tool Steel - 21

 3 R115-1881
 Tournament Cut .125 - .500
 1

 HOC
 HOC
 HOC

Detail Description: R&R Razor bedknives are manufactured from premium alloy tool steel steel and then hardened to RC48-51 to match the temper of our Razor reel blades and original equipment premium series reels. Bedknives are surface ground on the top and front edge and specially packaged for rust prevention. All R&R Bedknives now have an increased front edge grind for added life. All R&R Bedknives are guaranteed against defects in material and workmanship under normal use for the life of the part. You can expect up to double the life over standard bedknives.:

3 **R115-1880**

Bedknife - Razor Tool Steel - 21 Micro Cut .062 - .187 HOC

Detail Description: R&R Razor bedknives are manufactured from premium alloy tool steel steel and then hardened to RC48-51 to match the temper of our Razor reel blades and original equipment premium series reels. Bedknives are surface ground on the top and front edge and specially packaged for rust prevention. All R&R Bedknives now have an increased front edge grind for added life. All R&R Bedknives are guaranteed against defects in material and workmanship under normal use for the life of the part. You can expect up to double the life over standard bedknives.:

Repo	& R ducts	Replaces R&R Pro 1860PS Parts Single Point Cutting Unit Reel & Bedknife	oducts Versa-Green		
	R&R Part No.	OEM Part No.	Description	Qty Reg	Order Quantity
	haul Kits	l'artito.	Description		Quantity
5	R13-3659		Overhaul Kit - Cutting Unit	0	
	rings, R253	96 Seals, R254-72 Bearing Cups, R.	rrews; 4 ea.: R52-2890 Bushings; 2 ea.: R237-7 254-94 Bearings, R52-2900 Washers, R57-528 ngs; 1 ea.: R253-61 Seal & R32127-46 Locknut	0	
6	R107-1590		Overhaul Kit - Cutting Unit	0	
		ription: Includes 2 ea.: R253-96 Sea al & R32127-46 Locknut:	ıls, R254-72 Bearing Cups, R254-94 Bearings;	1 ea.:	
7	R255-311		Kit - Micro Adjusting	0	
	Bushing, R7		t, R52-2890 Bushing, R57-5190 Screw, R62-55 her, R257-5 Washer, R52-2990 Bolt, R57-5260 200 Handle, R77-0330 Housing:		
8	R255-310		Overhaul Kit - Cutting Unit	0	
	R254-72 Cu		shings; 2 ea: R237-77 O-Rings, R253-96 Seals, ashers, R57-5280 Bearings, R62-5510 Bushing 127-46 Locknut:		
Servi	ce Tools				
10	R51-0880		Bedknife Screw Driver Tool	0	
		ription: Easily install and remove b manufactured with hardened alloy	ed knife screws with the help of a ratchet with steel.:	3/8"	
Othe	r Parts Avai	lable			
12	R150477	R64249-01, RA119001	Screw - Bedknife 5/16-18 x 1/2	13	
12	R150476	R170476, R3-3816, R52-4910, R57-4910	Screw - Bedknife 5/16-18 x 5/8	13	
		K37-4910			

Ree	& R ducts	Replaces R&R Product 1860PS Parts Single Point Cutting Unit Reel & Bedknife	ts Versa-Green	
	R&R Part No.	OEM Part No.	Description	Qty Order Req Quantity
14	R10-5120G		Housing - Bearing Reel - Green	2
	Detail Descr	iption: Includes R253-96, R254-72 & R302-:	5:	
15	R254-72	R01-103-0050, R01-103-0120, R01-103-0140, R1-543508, R254-71, R313456, R40439, R521744, R62-3340, R814474, R99-4511, RJD8253	Cup - Bearing	2
16	R254-94	R1-543509, R313089, R32-8090, R32-8240, R32-9640, R40440, R521494, R62-3330, R814473, RJD8933, RTCU37582	Tapered Bearing Cone	2
17	R32127-46	R3296-60	Locknut	1
18	R253-61		Seal - Oil Reel	1
19	R10-5080G		Roller End - Cap Reel Brg Housing - Green	1
20	R323-2	R01-178-0604	Bolt - Hex HD 3/8-16 x 1	1
21	R12-0460		Caplug - End Cap	1
22	R302-40	R302-13	Fitting - Grease	1
24	R77-0340		Nut - Splined Reel	1

Repro	& R ducts	1860PS Parts Single Point Cutting Unit Reel & Bedknife			
	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
25	R353-585	R353-469, R353-587, R354-34, R45401-2, R500843, R72-4380, R75-1210, R75-1270, R92-8863, R92-8864	Seal - High Pressure - Reel Motor	1	
26	R3296-39	3296-39, R32127-25, R32128-36, R3296-17, R3296-22, R915663P, R99-7443	Locknut - 3/8-16 Nylon	8	
27	R150481		Brush Assy - Brush Reel	4	
28	R3296-9	R32127-17	Locknut - Comb	12	
29	R150426		Washer - 8 SAE	12	
30	R150425		Bolt - Hex HD 8-32 x 5/8	12	
31	R150485	R2410-30	Cap - Protective Bearing Housing	1	
32	R10-5010		Screw - Roller Adjustment	2	
33	R94-2958	R2411-7	Stud - Alloy Ball Joint	2	
34	R3254-6	446142, R01-166-0010, R01-166-0280, R01-166-0610, R12H304, R3253-5, R3254-18, R3290-223, R446140, R446142, R48-9370	Washer - Lock 3/8	4	

Repro	& R ducts	1860PS Parts Single Point Cutting Unit Reel & Bedknife		
	R&R Part No.	OEM Part No.	Description	Qty Order Req Quantity
35	R321-4	400108, R01-150-1030, R01-178-0406, R20-3-AGD, R3222-1, R400108	Bolt - Hex HD 1/4-20 x 3/4	2
36	R3253-3	446130, R01-166-0070, R01-166-0410, R23-9-GD, R24-7150, R352-167, R446128, R446130	Washer - Lock 1/4	2
37	R10-5060		Bracket - Roller Adj	2
38	R65-8600	R10-5040	Knob - Height Adjusting	2
39	R441674	R01-173-0514, R01-173-0516, R3-7253, R3230-5	Screw - 5/16-18 x 1-3/4 Carriage	2
40	R453009	3256-3, R01-166-0400, R24-10-BD, R24-9-AD, R24H1136, R32-9650, R3256-2, R3256-23, R3256-67, R3290-217, R3556-3, R4-2390, R452006, R7-0152	Washer - Flat 5/16 SAE	2
40	R310266	3256-3, R09056, R452004	Washer - Flat 5/16 USS	2

R	& R ducts	1860PS Parts Single Point Cutting Unit Reel & Bedknife			
	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
41	R32153-3	R119-4038, R22-12-AJFD, R32127-35, R32146-5, R3296-18, R3296-31, RJ317000	Locknut - 5/16-18 ESNA Zinc	2	
42	R70-1200G		Frame - Single Point Adj Green	1	
43	R57-5190	R32110-19	Screw - Adjusting	2	
44	R443818	R01-191-0813, R3218-18, R3218-5	Nut - 1/2-13 Hex Jam Zinc	2	
45	R77-0330		Housing - Pivot Spa	1	
46	R57-5260	R107-7409	Pivot - 1/2-20 - Bed Bar	1	
47	R52-2890		Bushing - Flanged	4	
48	R62-5510	R52-2870, R52-2880	Bushing	2	
49	R302-18		Zerk - Grease Press Style	1	
50	R66-7230		Spring - Compression	1	
51	R257-5	257-5	Washer - Thrust	1	
52	R77-0350		Retainer - Bearing	2	
53	R66-7220		Arm - Spring Handle Assy	1	
54	R77-0300	R77-0300-01	Handle Assy	1	
55	R52-2990	R324-25	Bolt - Spring Retainer	1	
56	R187-0	3256-25, R3256-25, R7-0032	Washer - Flat 7/16 SAE	1	



Replaces R&R Products Versa-Green 1860PS Parts



Single Point Cutting Unit Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
57	R105-9770	R10-5090, R26-5690, R70-9800, R94-3506, R94-3507	Hydraulic Motor - Reel Quick Release	1	
59	R52-2930		Bolt - Bed Bar	1	
60	R63-9510	R63-9480	Bushing - Rubber For Bed Bar	2	
61	R52-2860	R119-4150	Washer - Bed Bar Pivot	1	
62	R52-2900		Washer - Nylon	2	
63	R443828	R01-191-1018, R3220-6, R915089P	Nut - 5/8-18 Hex	2	
64	R52-2910		Bolt - Eccentric Bed Bar	1	
65	R57-5200S		Shield - Grass - Stainless	1	
66	R57-5210		Deflector - Styrene	1	
67	R3295-46		Tube - Rivet Smi Grass Shield	13	
68	R36-7260		Bar - Cut Off Grass Shield	1	
69	R3256-14	R24-7-BD, R297-3, R32125-2, R3256-51, R51-2170	Washer - 10 Flat	5	
70	R32144-73	R104-2065	Screw - Machine Hex Washer Head	5	
71	R57-9910		Bolt - Pivot	2	
72	R237-84		Grommet - Rubber	2	
73	R354083	R104-7729, R361877	Decal - Danger	1	

R&R Products	1860PS Parts Single Point Cutting Unit Reel & Bedknife		
ltem R&R No Part No.	OEM Part No.	Description	Qty Order Req Quantity
74 R400264	323-7, R01-150-0180, R01-178-0610, R19H1732, R20-48-AD, R20-48-AGD, R32-9160, R3224-3, R323-29, R323-7, R400264, R908035P	Bolt - Hex HD 3/8-16 x 1-1/4	2
75 R52-3090	R77-1080, R99-5654	Bracket - LH Rear Roller	1
76 R3290-125		Screw - Set 1/4-20 x 5/16	2
77 R52-3060	R77-1060, R99-5653	Bracket - RH Rear Roller	1
78 R453011	3256-24, 453011, R01-166-0100, R01-166-0120, R01-166-0270, R01-166-0500, R01-166-0620, R132-4593, R237-12, R24-10-AD, R24-10-AD, R24-11-BD, R24-11-BD, R24-12-BD, R30-9310, R32-8190, R3256-24, R3256-3, R3256-3, R3256-3, R3256-4, R47-9950	Washer - Flat 3/8 SAE Y/Zinc	4
79 R52-3100		Bolt - Eccentric Shoulder LH	1

R	& R ducts	Replaces R&R Produ 1860PS Parts Single Point Cutting Unit Reel & Bedknife	ucts Versa-Green		
	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
80	R52-3110		Bolt - Shoulder HOC RH	1	
81	R285-14		Plug - Pipe Frame	2	
82	R322-5	322-5, R01-178-0508, R19H1905, R20-26-AD, R20-26-AGD, R30-9000, R400188, R513341, R519755, R908019P	Bolt - Hex HD 5/16-18 x 1	2	
83	R3255-8		Washer - Lock 5/16 Ext	2	
84	R32108-20		Screw - Flat HD Cntrsunk	2	
85	R3290-316		Bolt - Hex Tap 3/8-16 x 1-1/2	4	
86	R3255-9	RF3077	Washer - Lock 3/8 Ext. Star	4	
87	R321-5	R321-31, R400110	Bolt - Hex HD 1/4-20 x 7/8	2	
88	R3256-22	R09061, R24-9-BD, R3-1032, R93-0954, R93-0989	Washer - Flat 1/4 Yellow	2	
89	R301504	R32127-24, R32146-17, R3296-16, R3296-42, R915661P, RM40333	Locknut - ESNA 1/4-20	2	
90	R66-7240		Bolt - Single Point Adjust.	2	