

Land Rollers / Coil Packers



SuperRollersRH SERIES / RT SERIES

Coil Packers







stresses plants to encourage

better root growth. Independen research has shown a reliable

yield increase of at least 3 bushels per acre by rolling



Field Tested TOUGH!

It's more than a slogan. Field Tested Tough is the entire philosophy behind Summers Manufacturing. Every product from our line of tillage equipment, sprayers, land rollers, rock pickers and mounted attachments has been engineered for maximum performance...and then pushed to the limit in the field. Only after our equipment has passed the toughest tests and proven its longevity does it deserve to have the **SUMMERS** name on it.

SuperRoller

RH SERIES / RT SERIES



Coil Packer



Benefits of Land Rolling No Longer a Secret

Sometimes folks still raise an eyebrow when they see a land roller or coil packer, but more and more these unique implements are becoming commonplace amongst modern farmers. Their usefulness to a variety of crops — from corn and soybeans to sunflowers and small grains — is no longer a secret, and the results of utilizing land rolling can be seen during baryest



Coil packers are similar to land rollers, but deliver less pressure to the ground. They also provide light tillage action by sizing dirt clods and leave a unique herringbone pattern that reduces soil erosion.

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SuperRoller

People buy land rollers to increase their yields and reduce costly combine repairs. They buy Summers SuperRollers to maximize performance and reliability. Our rollers are built tougher, with oversized 21/2-inch bearings, a rigid frame and greater wall thickness than the competition. Not to mention, the highest average weight per foot on the market. As a leading manufacturer of land rollers, we offer the widest selection of widths — from our new 15- and 21-foot models up to our largest 91-foot trail-type unit — to perfectly fit any farming operation, as well as different drum sizes and unfolding options to meet your needs.



Hydraulic Folding Rollers

The **RH Series** allows the operator to hydraulically fold and unfold the land roller without backing up the tractor. On threeroller units the end sections fold up and forward, while on new one- and two-roller models a hydraulic hitch rotates the rollers 90 degrees from transport to field position. RH Series models include hardened, 2-inch-diameter pivot pins for durability and are available in widths from 15 to 50 feet.

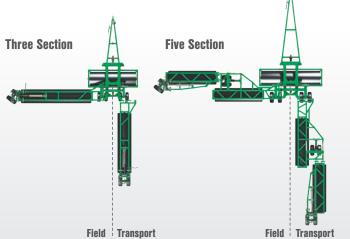






Trail-Type Rollers

RT Series rollers require the operator to drive in reverse a short distance to unfold the units into field position. However, threesection models have a unique auto-fold system with steerable wheels, while five-section rollers use a new unfolding assist arm to make this process quick and easy. These models have 3½-inch hardened pins to securely lock the wings, robust oscillating dual wheels for enhanced road travel, and are available in widths from 34 to 91 feet.



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Summers land rollers are available with both 36- and 42-inch-diameter drums. For extreme durability and proper weight, the 36-inch drums (available on 50- and 84-foot land rollers) have 17/32-inch wall thickness, and 42-inch drums have 9/16-inch wall thickness — the thickest in the industry.

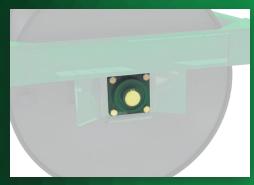
Floating Hitch

RT Series rollers include a floating hitch, which helps the units follow ground contours closely.



Oversized Bearings

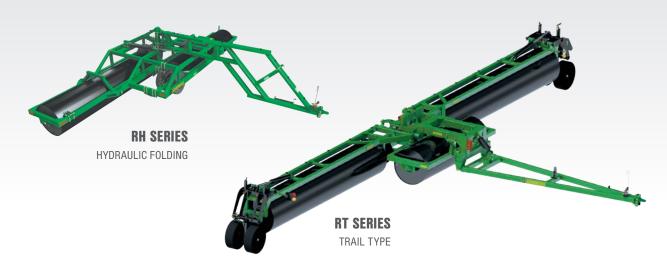
The rollers are equipped with the largest bearing shafts available. These 3-1/2inch 1045 cold-rolled steel shafts are machined down to accommodate 2-1/2inch relubricable bearings with ductile cast housings, providing long lasting performance.



Mud Scrapers

Each roller features a mud scraper to keep it clean and functioning properly.





SERIES	RH Series						RT Series									
							New!									
Machine Width	15'	21'	30'	41'	45'	50'	34'	41'	46'	53'	62'	68'	84'	84'	91'	
Transport Width	8'-2"	8'-2"	11'	17'-2"	17'-2"	16'-10"	-		12'-6"		-		17'-3" -			
Transport Height	-	8'-6"		14'-2"	15'-2"	16'	-				6'					
Transport Length	24'-10"	30'-10"	35'	26'-6"	26'-6"	26'-3"	34'-8"	41'-6"	44'	47'-6"	60'-8"	63'-8"	71'-8"	71'-8"	75'-2"	
Estimated Weight (lbs)	9,300	11,200	18,600	20,500	21,000	20,000	20,585	24,780	25,800	27,300	37,800	39,700	40,000	44,500	46,600	
Number of Rollers	1	1	2	-	— 3 —		-		— 3 —		-		5			
Roller Diameter	-		— 42" —			36"	-			42"			36"	42"	42"	
Roller Wall Thickness	-		9/16" -			17/32"	-			9/16"			17/32"	9/16"	9/16"	
Tractor Horsepower*	60-90	75-125	125-180	150-180	160-190	160-190	120-150	150-180	160-190	180-210	180-260	190-285	200-425	200-425	220-460	
Minimum Tractor Weight (lbs)*	7,400	8,750	15,000	16,000	16,000	16,000	16,000	18,000	19,000	20,000	25,000	27,000	35,000	35,000	38,000	
Weight Per Foot (lbs)*	620	533	620	500	467	400	605	604	561	515	610	584	476	530	512	
Approx. Transport Tongue Weight (lbs)	1,000	1,200	1,000	2,000	2,000	2,200	1,600	1,600	1,600	1,600	1,200	1,200	1,200	1,200	1,200	

^{*}The ability to safely operate a land roller is determined by both tractor horsepower and weight.

Acre Meter

Keep track of how many acres you roll by having an acre meter installed over one of the side bearings.



Paint Color

With any custom Summers equipment order, choose between green or red, whichever best fits your farming operation.





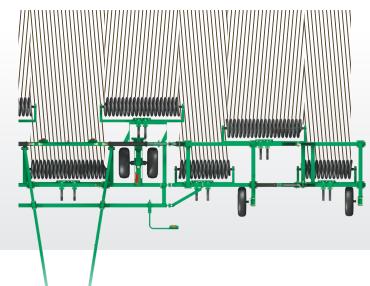
Coil Packer

This versatile piece of equipment can be used behind seeders to firm the soil, increasing seed-to-soil contact. It can also be used behind tillage implements or by itself as a minimum tillage tool. The coil packer leaves a unique herringbone pattern on the surface that reduces your erosion concerns, while raising your yields.



Herringbone Soil Pattern

Coil packers leave a herringbone pattern in the soil. This helps reduce erosion concerns, compared with the smooth finish produced by standard land rollers.





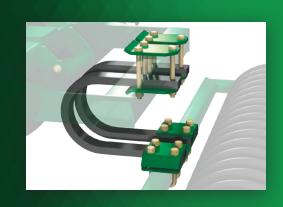
Narrow Spacing Coils

Hydraulic Folding

Both three- and five-section units have hydraulically folding wings for efficient transport.

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Super-Flex™ C-Shanks

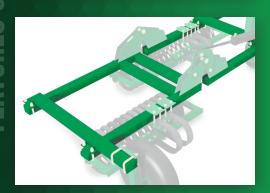
The coil sections are independently spring-mounted with Super-Flex C-Shanks. This patented system helps transfer weight from the wheels to the coils, while allowing them to follow ground contours.



Packing Coils

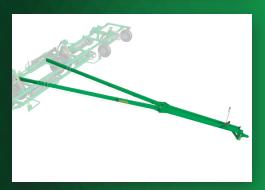
The standard 1-3/4-inch shaft coils apply 150 pounds of pressure per foot to size clumps and firm the seedbed without compacting the soil.

Optional narrow spacing coils made from 2-inch tubing with 3-3/4-inch pitch offer additional residue management. Both coil types leave a herringbone pattern on the surface that helps prevent erosion.



Heavy Duty Frame

The 4-inch-by-4-inch steel tube frame holds up to tough use.



Extra Long Hitch

The extra long hitch allows the Coil Packer to make easy turns behind air seeders or tillage implements of the same width.

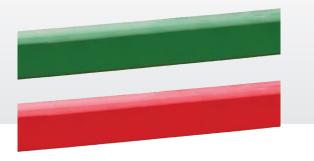


SERIES	PD5015	PD5035						PD5030					
Machine Width	14'	22'	24'	26'	28'	30'	26'	28'	30'	32'	34'		
Transport Width	14'-11"	-		— 14'-11" —			-		— 19' —				
Transport Height	6'-10"	10'	11'	12'-4"	13'	14'	8'-4"	9'-4"	10'-4"	11'-4"	12'-4"		
Estimated Weight (lbs)	4,469	6,749	6,973	7,399	7,617	8,355	7,550	7,780	8,150	8,370	9,380		
Number of Sections	1	-		3 —			-		3				
Number of Coils	3	-	5			7	-	5			7		
Tractor Horsepower	13-25	20-41	22-44	23-47	25-50	27-54	24-48	26-51	27-55	29-59	32-62		

SERIES		PD5030		PD5050										
Machine Width	36'-38'	40'-42'	44'	46'	48'	50'	52'	54'	56'	58'-60'	62'	64'	66'	
Transport Width	-	19'						19'						
Transport Height	14'-4"	16'-4"	17'-4"	-	— 14'-4" —		-		- 16'-4" <i>-</i> -				18'	
Estimated Weight (lbs)	9,830	10,450	11,540	12,910	13,140	13,410	15,460	15,700	15,920	17,300	17,550	17,980	19512	
Number of Sections	-	3		-				5						
Number of Coils	7	7	9	-	9 —		-	— 11 —		-	13		11	
Tractor Horsepower	34-70	38-77	40-81	42-85	44-88	45-92	48-96	50-99	52-103	55-110	57-114	58-118	60-122	

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See Field Tested TOUGH!" in action!



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Tillage



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