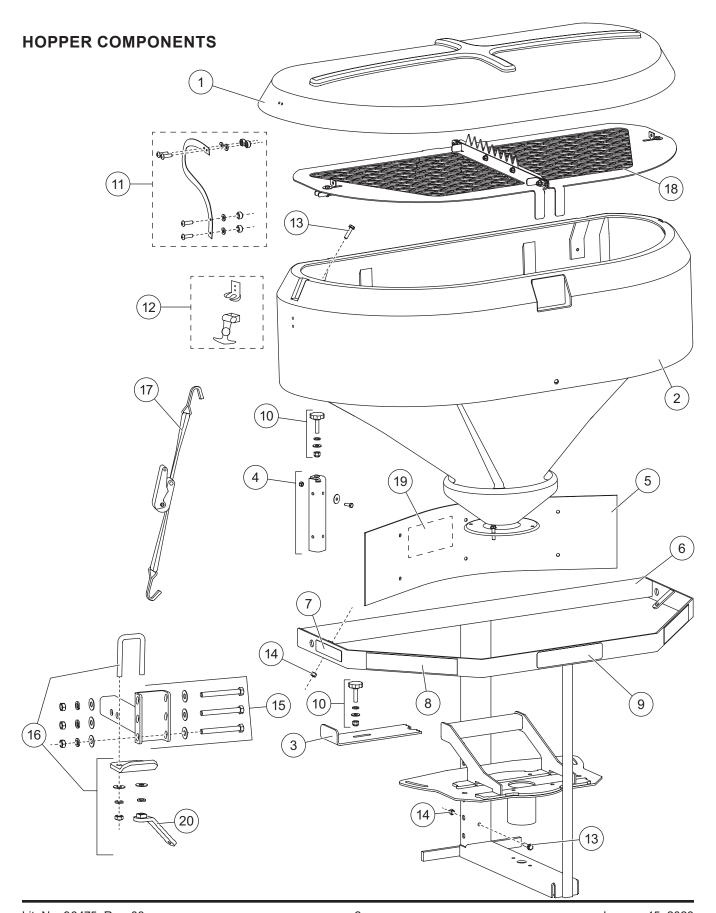
January 15, 2023 Lit. No. 96475, Rev. 03



96051-2 Hopper and Drive Components

Model 2500 Low-Profile Tailgate Spreader Parts List

This Parts List is for WESTERN® Model 2500 low-profile tailgate spreaders with serial numbers beginning with 110816 and higher.

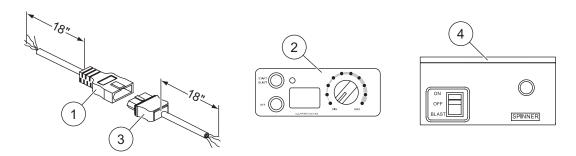


MODEL 2500 LOW-PROFILE TAILGATE SPREADER

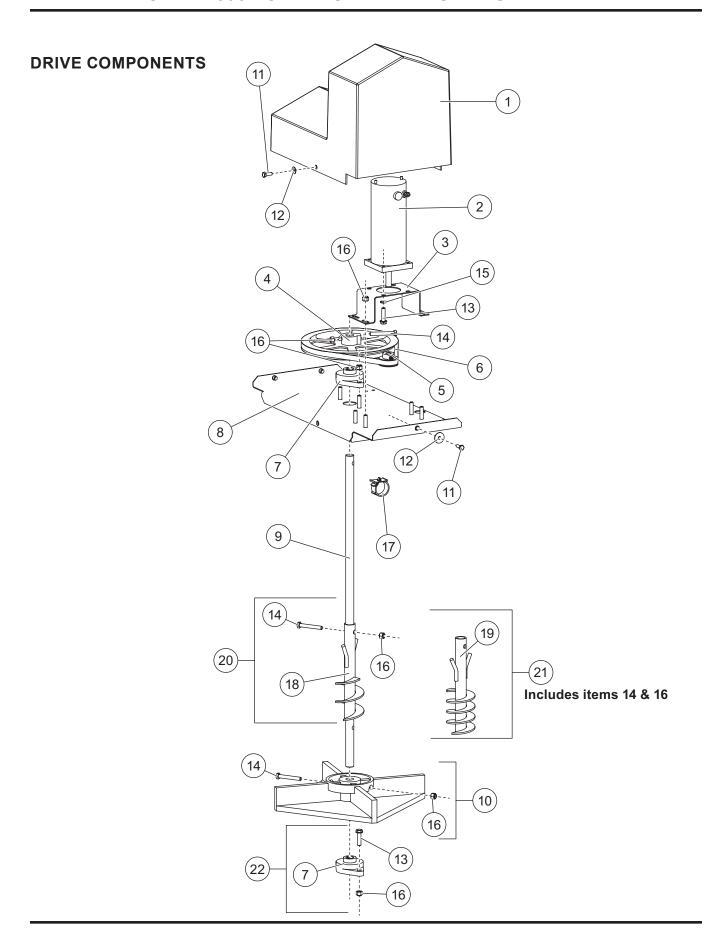
	Hopper Components							
Item	Part	Qty	Description	Item	Part	Qty	Description	
1	96059	1	Hopper Lid (no hardware)	11	94534	2	Nylon Strap Kit	
ns	96142	1	Lid Kit (incl. straps and hardware)	12	P3045	2	Lid Latch Kit	
2	96144	1	Hopper Assembly, Red	13	96166	8	5/16-18 x 1-1/4 Flange Hex	
3	96419	2	Gate				Cap Screw SS	
4	96422	2	Deflector Adjuster Kit	14	91350	8	5/16-18 Hex Locknut GB SS	
5	96421	1	Deflector	15	95318-1	1	Hitch Insert w/Hardware	
6	96420	1	Spreader Frame	16	48852	1	Receiver Clamp Kit	
7	94426	2	Label – Warning, Receiver Hitch	17	68789	2	Ratchet Strap	
8	31594EN	2	Label - Warning/Caution, Spreaders	18†	48797	1	Top Screen Bag Splitter Kit	
9	96140	1	Label – Identity, Model 2500	19	11100	1	Label – Warning, Rear Camera	
10	48859	4	Control Knob Kit	ns	76068	1	Label – "UP" Tailgate Spreader Hitch	
Item 4 96422 Deflector Adjuster Kit								
		1	Deflector Bracket			2	1/4-20 x 3/4 Hex Cap Screw SS	
		2	1/4 Flat Washer SS			2	1/4-20 Hex Locknut GB SS	
Item 15 95318-1 Hitch I				nsert w/Hardware				
		1	Hitch Insert			3	1/2 Lock Washer Spring SS	
		3	1/2-13 x 4-1/2 Hex Cap Screw G5			3	1/2-13 Hex Nut SS	
		6	1/2 Flat Washer, Wide SS					
Item 16 48852 Receiver Clamp Kit								
		1	Clamp Plate			2	1/2 Lock Washer Spring SS	
		1	1/2-13 U-Bolt SS			1	1/2-13 Hex Nut SS	
		2	1/2 Flat Washer, Wide SS	20	96263	1	1/2-13 Nut Handle	
	ns = not shown SS = S				Steel		G = Grade	

[†] Accessory only.

HOPPER ELECTRICAL COMPONENTS



Hopper Electrical Components								
Item	Part	Qty	Description	Item	Part	Qty	Description	
ns	63634	1	Harness, Spreader – 4-pin	ns	63633	1	Harness, Vehicle – 4-pin	
1	63693	1	Harness, Spreader End Kit (use w/3- or 4-pin connectors)	3	63692	1	Harness, Vehicle End Kit (use w/3- or 4-pin connectors)	
2	28866	1	Variable Speed (PWM) Control	4	67070	1	ON/OFF Control	
ns = not shown								



MODEL 2500 LOW-PROFILE TAILGATE SPREADER

			Drive Con	poner	nts			
Item	Part	Qty	Description	Item	Part	Qty	Description	
1	96099	1	Motor Cover	13	96166	6	5/16-18 x 1-1/4 Flange Hex	
2	65416	1	12V DC Motor				Cap Screw SS	
3	96097	1	Motor Pedestal	14	94495	3	5/16-18 x 2-1/4 Hex Cap Screw SS	
4	65406	1	Pulley, 9 x 3/4 Bore	15	91276	4	5/16 Spring Lock Washer SS	
5	65405	1	Pulley, 1-1/2 x 1/2 Bore	16	91350	11	5/16-18 Hex Locknut GB SS	
6	65767	1	V-Belt 4L330 Molded Cog	17	96216	1	Push Mount Wire Clip	
7	96167	2	3/4 2-Bolt Flange Bearing	18	96416	1	Auger, 3-Flight (standard – for	
8	96169-1	1	Motor Base Plate Service				coarse material)	
9	96418	1	Spinner Shaft	19	96417	1	Auger, 5-Flight (optional – for	
10	94595	1	Spinner, Poly – Service Kit	İ			fine material)	
11	90381	5	1/4-20 x 3/4 Hex Cap Screw SS	20	96488	1	Auger, 3-Flight Kit	
12	91013	5	1/4 Flat Washer Narrow SS	21	96489	1	Auger, 5-Flight Kit	
				22	96490	1	Bearing Kit	
Item 10 94595 Spinner, Poly – Service Kit								
		1	Spinner, Poly	16		1	5/16-18 Hex Locknut GB SS	
14		1	5/16-18 x 2-1/4 Hex Cap Screw SS					
Item 20 96488 Auger, 3-Flight Kit								
14		1	5/16-18 x 2-1/4 Hex Cap Screw SS	18		1	Auger, 3-Flight (standard – for	
16		1	5/16-18 Hex Locknut GB SS				coarse material)	
Item	21		96489 Augei	, 5-Fli	ght Kit			
14		1	5/16-18 x 2-1/4 Hex Cap Screw SS	19		1	Auger, 5-Flight (optional – for	
16		1	5/16-18 Hex Locknut GB SS				fine material)	
Item 22 96490 Bearing Kit								
7		1	3/4 2-Bolt Flange Bearing	16		2	5/16-18 Hex Locknut GB SS	
13		2	5/16-18 x 1-1/4 Flange Hex Cap Screw SS					
		S	S = Stainless Steel				G = Grade	



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