

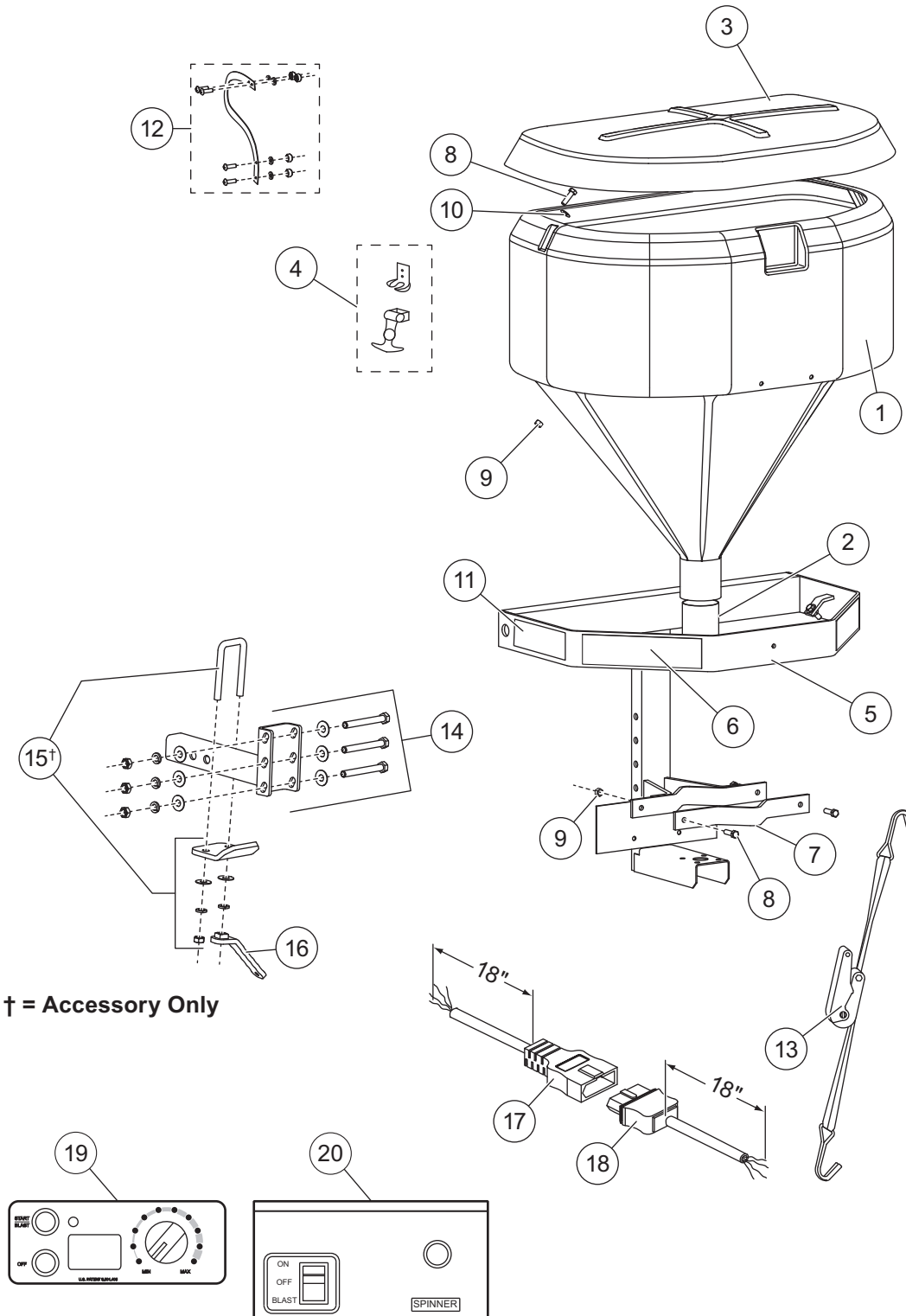


95330
Hopper and Drive Components
Model 500
Low-Profile Tailgate Spreader
Parts List

This Parts List is for WESTERN® Model 500 Low-Profile Tailgate Spreaders with serial numbers beginning with 030101 and higher.

MODEL 500 LOW-PROFILE TAILGATE SPREADER

HOPPER COMPONENTS



Controls sold separately.

MODEL 500 LOW-PROFILE TAILGATE SPREADER

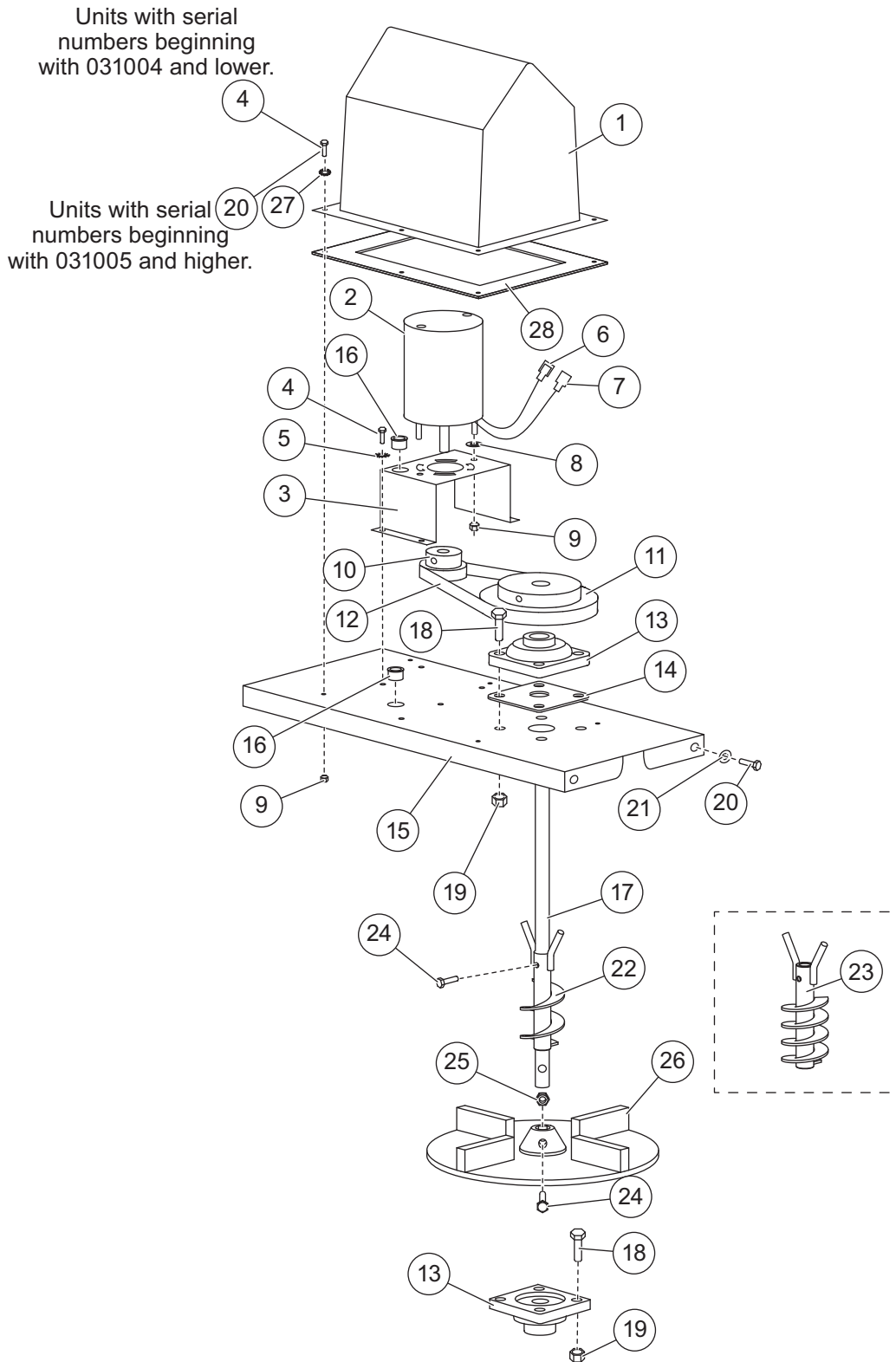
Hopper Components							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	95327	1	Hopper Assembly, Red w/Throat Liner	7	95313	1	Tub Brace
2	P2003	1	Throat Liner	8	98378	4	3/8-16 x 1-1/4 Hex Cap Screw SS
3	95329	1	Hopper Lid (No Hardware)	9	91333	4	3/8-16 Hex Locknut
ns	95456	1	Lid w/Latch Kit (Incl. 95329 & P3045)	10	M2017*	2	3/8" Flat Washer
4	P3045	1	Lid Latch Kit (Incl. straps, hooks and all hardware)	11	94426	2	Label, Information – Receiver Hitch
5	95310	1	Main Frame	12	94534	2	Nylon Strap Kit
6	68584	2	Label Information (Warning)	ns	95336	1	Parts Kit, Model 500 Spreader
				ns	76068	1	Label, "UP" Tailgate Spreader Hitch
95336 Parts Kit, Model 500 Spreader							
13	68789	2	Ratchet Strap Assembly	15 [†]	48852	1	Receiver Clamp Kit
14	95318-1	1	Hitch Insert w/Hardware				
Item 14	95318-1 Hitch Insert 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 15 [†]	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	16	96263	1	1/2-13 Nut Handle
ns = not shown		SS = Stainless Steel		† = Accessory Only		G = Grade	
* available as part of service parts kit only (5 pieces per package)							

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
17	63693	1	Harness, Spreader End Kit (use w/3- or 4-Pin Connectors)	18	63692	1	Harness, Vehicle End Kit (use w/3- or 4-Pin Connectors)
ns = not shown							

Hopper Controls – Sold Separately							
Item	Part	Qty	Description	Item	Part	Qty	Description
19	28866	1	Variable Speed (PWM) Control	20	67070	1	ON/OFF Control

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DRIVE COMPONENTS



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Drive Components							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	P2121Y	1	Motor Cap Assembly	16	M1362	2	Grommet
2	P3035	1	Motor 12V DC 1/3 HP	17	P3046	1	Drive Shaft
3	P2010	1	Motor Pedestal	18	98378	8	3/8-16 x 1-1/4 Hex Cap Screw SS
4	68512	10	#10-32 x 5/8 Machine Screw SS	19	91333	8	3/8-16 Hex Locknut GB
5	68513	4	#10 External Lock Washer SS	20	90381	10	1/4-20 x 3/4 Hex Cap Screw SS
6	M1458*	1	1/4" Insulated Blade Terminal	21	91013	4	1/4" Flat Washer Narrow SS
7	M1459*	1	1/4" Fully Insulated Receptacle	22	29995	1	Auger, 3-Flight (Standard – For Coarse Material)
8	M2052	2	M5 Flat Washer	23	P2028	1	Auger, 5-Flight (Optional – For Fine Material)
9	68511	8	#10-32 Hex Locknut GB SS	24	94496	2	1/4-20 x 2 Hex Cap Screw SS
10	P2100	1	Pulley, Drivegear – 12T	25	67076	2	1/4-20 Hex Locknut GB SS
11	P2101	1	Gear Belt Pulley 40T	26	94510	1	Spinner Kit (Polyurethane)
12	M1355	1	Gear Belt	27	67083	6	1/4" External Lock Washer SS
13	68662	2	5/8" 4-Bolt Flange Bearing	28	95333	1	Gasket, Low Pro Motor Cap
14	P2095	1	Neoprene Gasket				
15	68807	1	Motor Base Plate, Service Part				
G = Grade				SS = Stainless Steel			
* available as part of service parts kit only (5 pieces per package)							

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