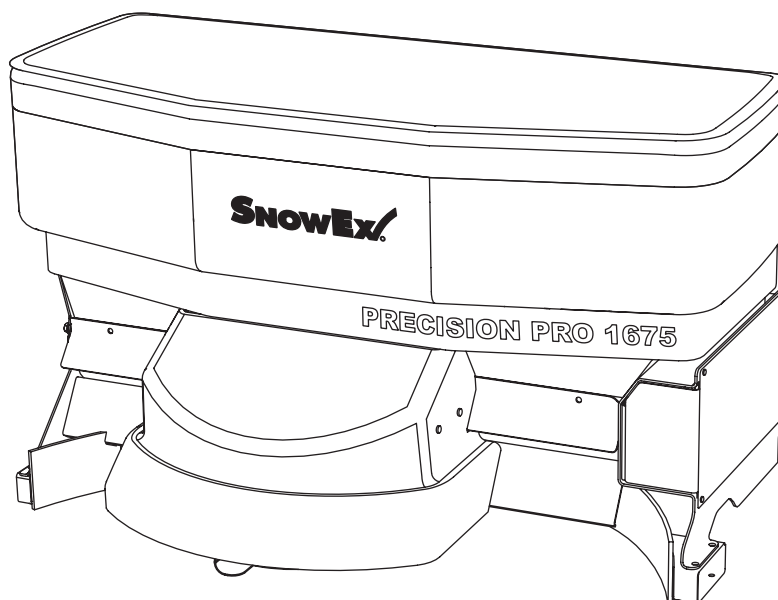




Precision Pro Spreader

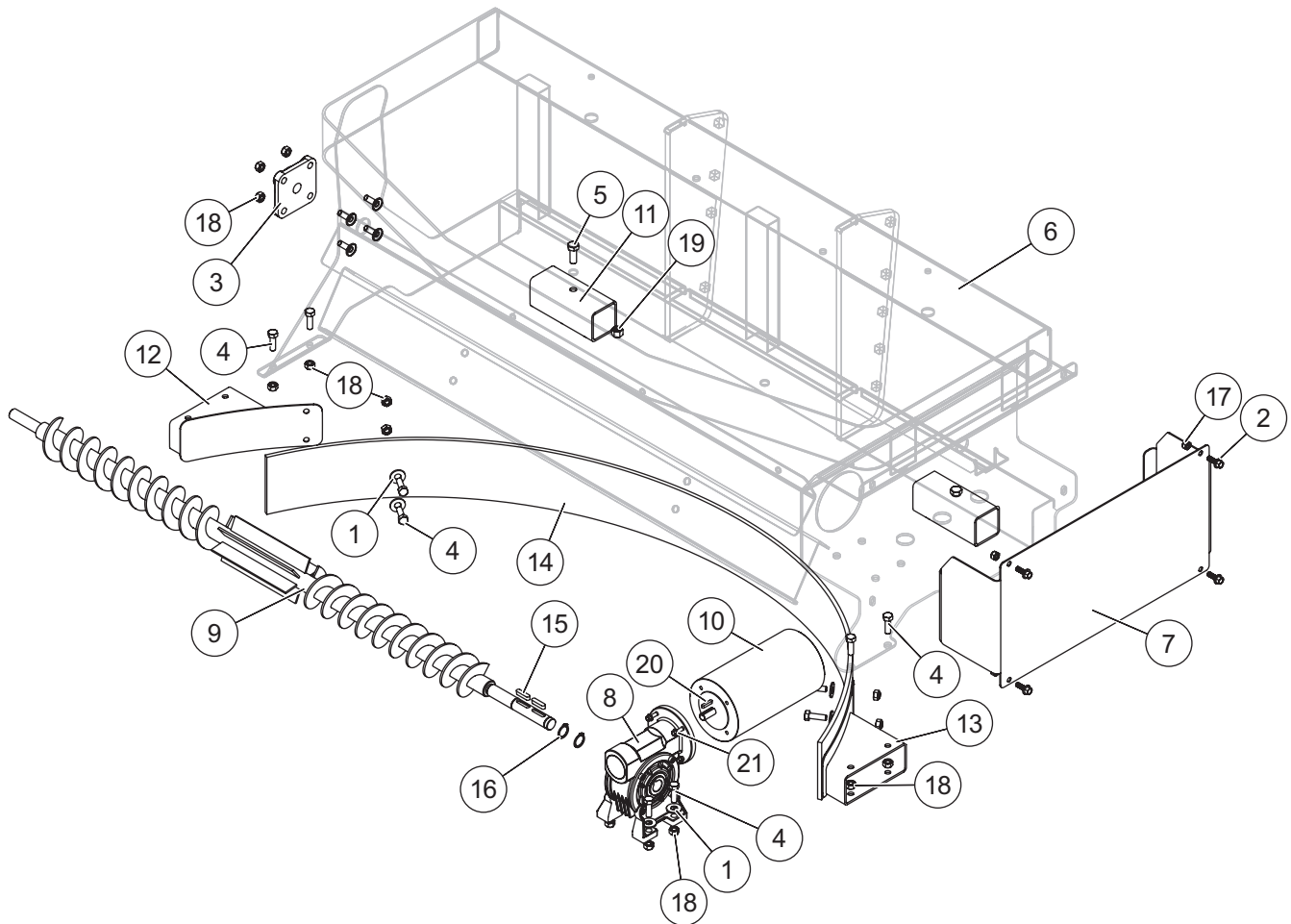
SP-1675

Parts List



SP-1675 Precision Pro SPREADER

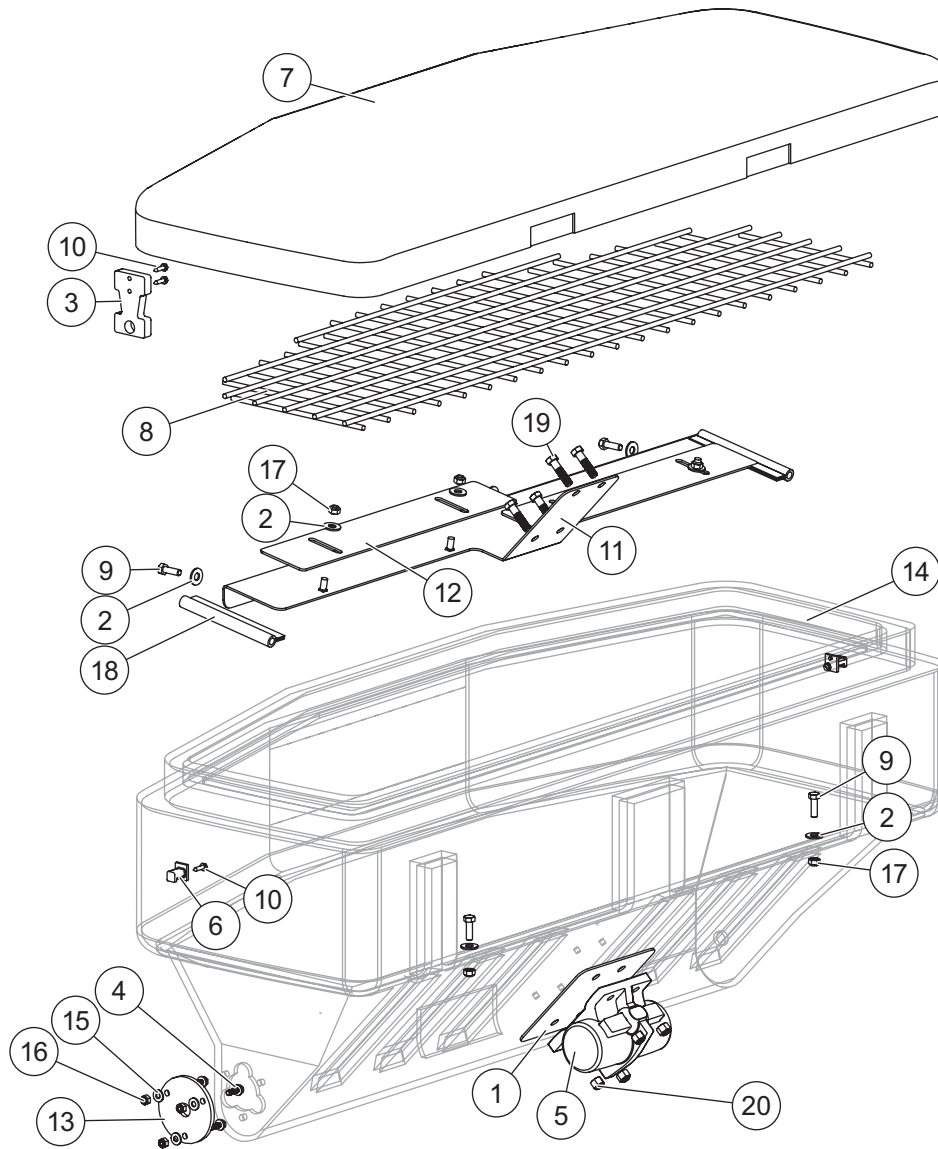
FRAME & AUGER ASSEMBLY



Frame & Auger Assembly							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	D5949	8	5/16 Flat Washer SS	12	F51069	1	Foot Deflector, Left
2	D6132	4	1/4-20 x 3/4 Serrated Flange Cap Screw SS	13	F51070	1	Foot Deflector, Right
3	D6332	1	5/8 4-Bolt Flange Bearing	14	F51150	1	Material Deflector, 1675
4	D6418	12	5/16-18 x 1 Hex Cap Screw SS	15	F51213	2	Keystock, 6 mm x 25 mm
5	F50110	2	3/8-16 x 1 Hex Cap Screw SS	16	F51214	2	External Retaining Ring, 18 mm
6	F50482	1	Main Frame, 6.0 ft ³	17	T15016	4	1/4-20 Locknut Waxed SS
7	F50483	1	Auger Motor Cover, 3-Point Spreader	18	T15018	16	5/16-18 Locknut Waxed SS
8	F50582	1	Transmission, 100:1 Worm Gear	19	T30728	2	3/8-16 Locknut Waxed SS
9	F50594	1	Auger	20	T30731	1	Keystock, M4 x 15 mm
10	79950	1	Motor, Precision Pro Auger	21	T30735	4	M5-0.80 x 12 mm Serrated Flange Cap Screw
11	F51068	2	Foot, Center Discharge				
SS = Stainless Steel				M = Metric			

SP-1675 Precision Pro SPREADER

HOPPER ASSEMBLY

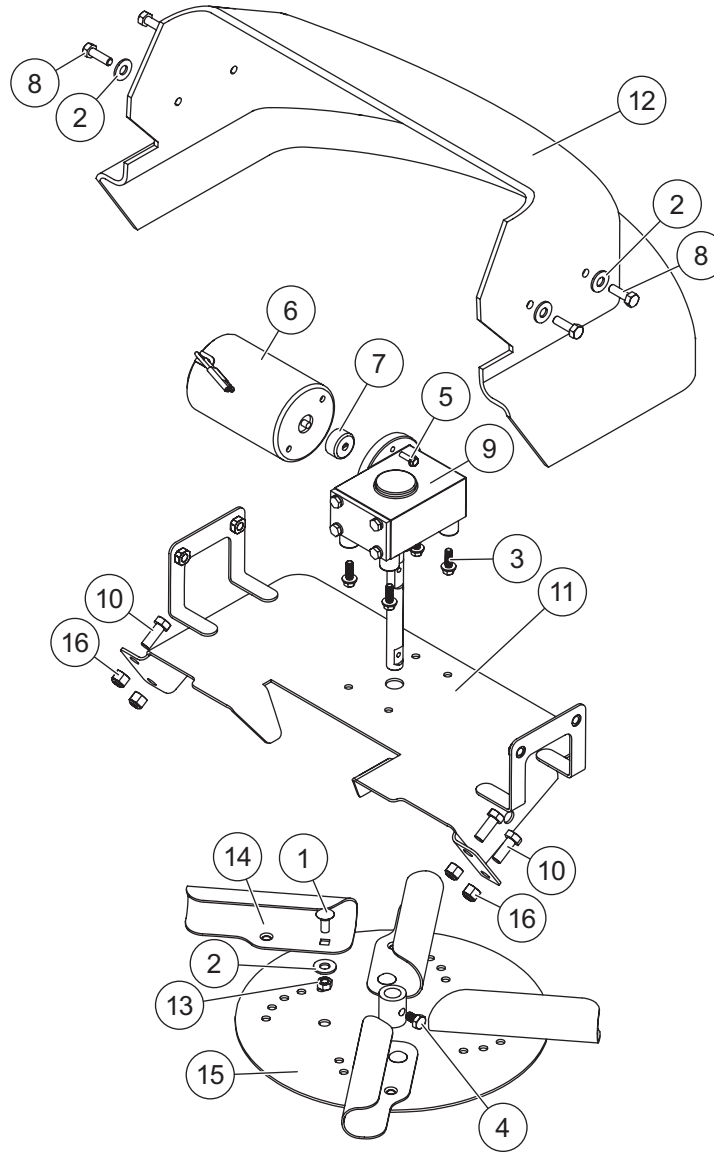


Hopper Assembly							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	D5508	1	Flat Inverted V Backing Plate	11	F50557	1	Material Baffle
2	D5949	10	5/16 Flat Washer SS	12	F50708	2	Adjustable Material Baffle
3	D6105	2	Flexible Draw Latch	13	F50980	1	Shaft Seal
4	D6132	3	1/4-20 x 3/4 Serrated Flange Cap Screw SS	14	F51257	1	Hopper, Yellow
5	D6174	1	Vibrator, DC 80	15	T15014	3	1/4 Flat Washer SS
6	D6198	2	Latch Keeper	16	T15016	3	1/4-20 Locknut Waxed SS
7	D6314	1	Lid Assembly	17	T15018	6	5/16-18 Locknut SS
8	D6334	1	6.0 ft³ Top Screen	18	T30008-6	2	Edge Grip Seal
9	D6418	6	5/16-18 x 1 Hex Cap Screw SS	19	T30727	4	3/8-16 x 1-1/2 Hex Cap Screw SS
10	D6553	6	#10 x 3/4 Hex Washer Head Slotted Screw	20	T30728	4	3/8-16 Locknut Waxed SS

SS = Stainless Steel

SP-1675 Precision Pro SPREADER

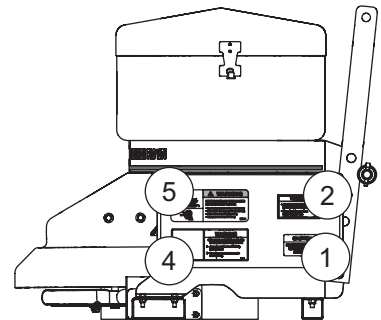
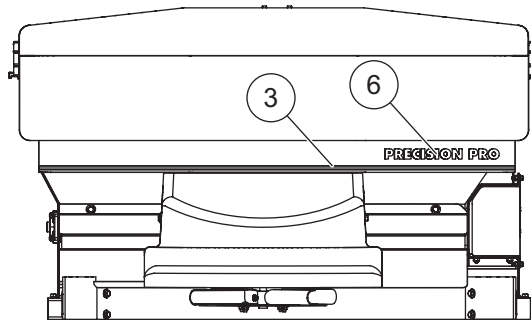
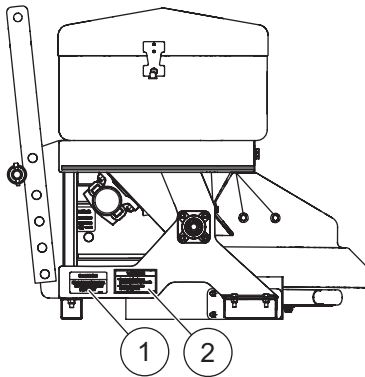
SPINNER DRIVE ASSEMBLY



Spinner Drive Assembly							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	D5022	4	5/16-18 x 3/4 Carriage Bolt SS	8	D6418	4	5/16-18 x 1 Hex Cap Screw SS
2	D5949	8	5/16 Flat Washer SS	9	D6715	1	Transmission, 14.5:1 Worm Gear
3	D6132	4	1/4-20 x 3/4 Serrated Flange Cap Screw SS	10	F50110	4	3/8-16 x 1 Hex Cap Screw SS
4	D6133	1	5/16-18 x 1/2 Hex Cap Screw	11	F50595	1	Spinner Drive Mount Plate
5	D6172	2	#10-32 x 5/8 Serrated Flange Cap Screw w/Patch	12	F51063	1	Spinner Drive Cover
6	D6214	1	Motor, 3.0 x 3.8 12 VDC w/2-Pin Connector	13	T15018	4	5/16-18 Locknut Waxed SS
7	D6232	1	Motor Drive Coupler	14	T30207	4	Cupped Spinner Fin
				15	T30241	1	12" Adjustable Spinner Assembly
				16	T30728	4	3/8-16 Locknut Waxed SS
SS = Stainless Steel							

SP-1675 Precision Pro SPREADER

LABELS



1



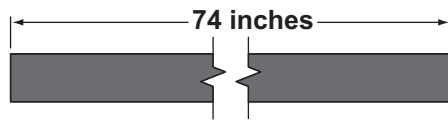
D4112

2



D6192

3



D6229-74 [SP-1675]

4



D6335

5



D6544

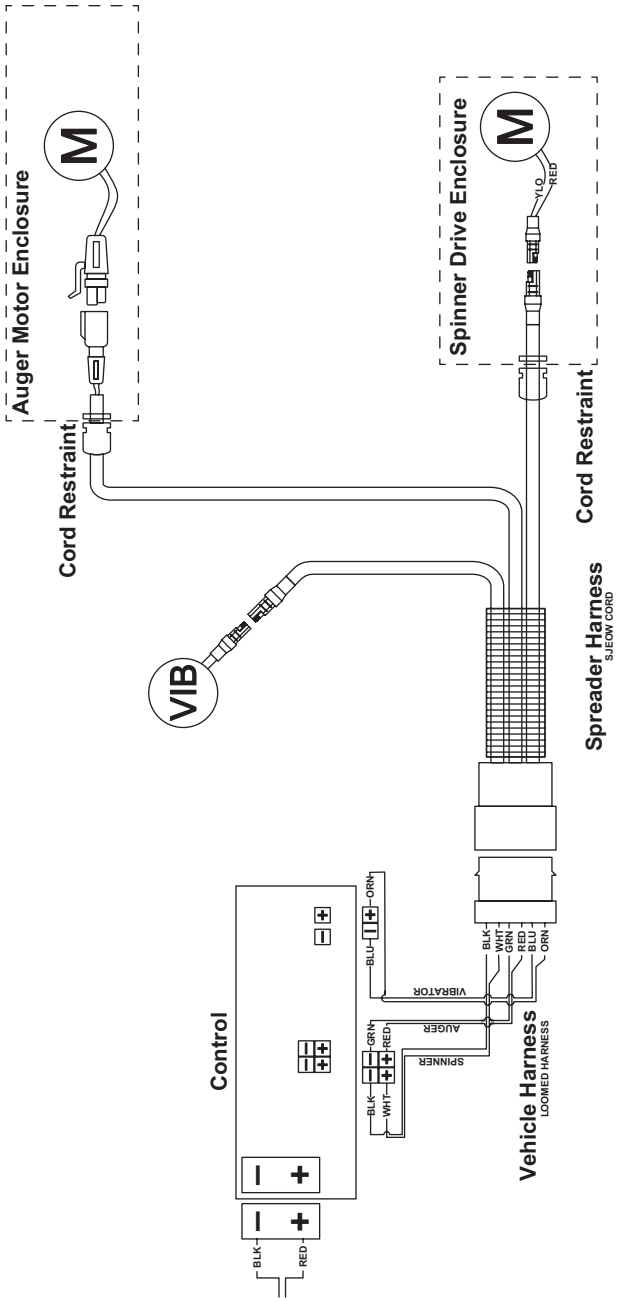
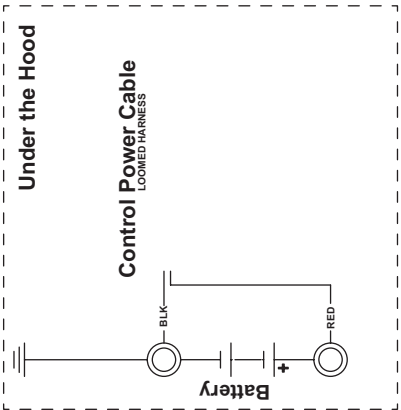
6

PRECISION PRO 1675
F51217

SP-1675 Precision Pro SPREADER

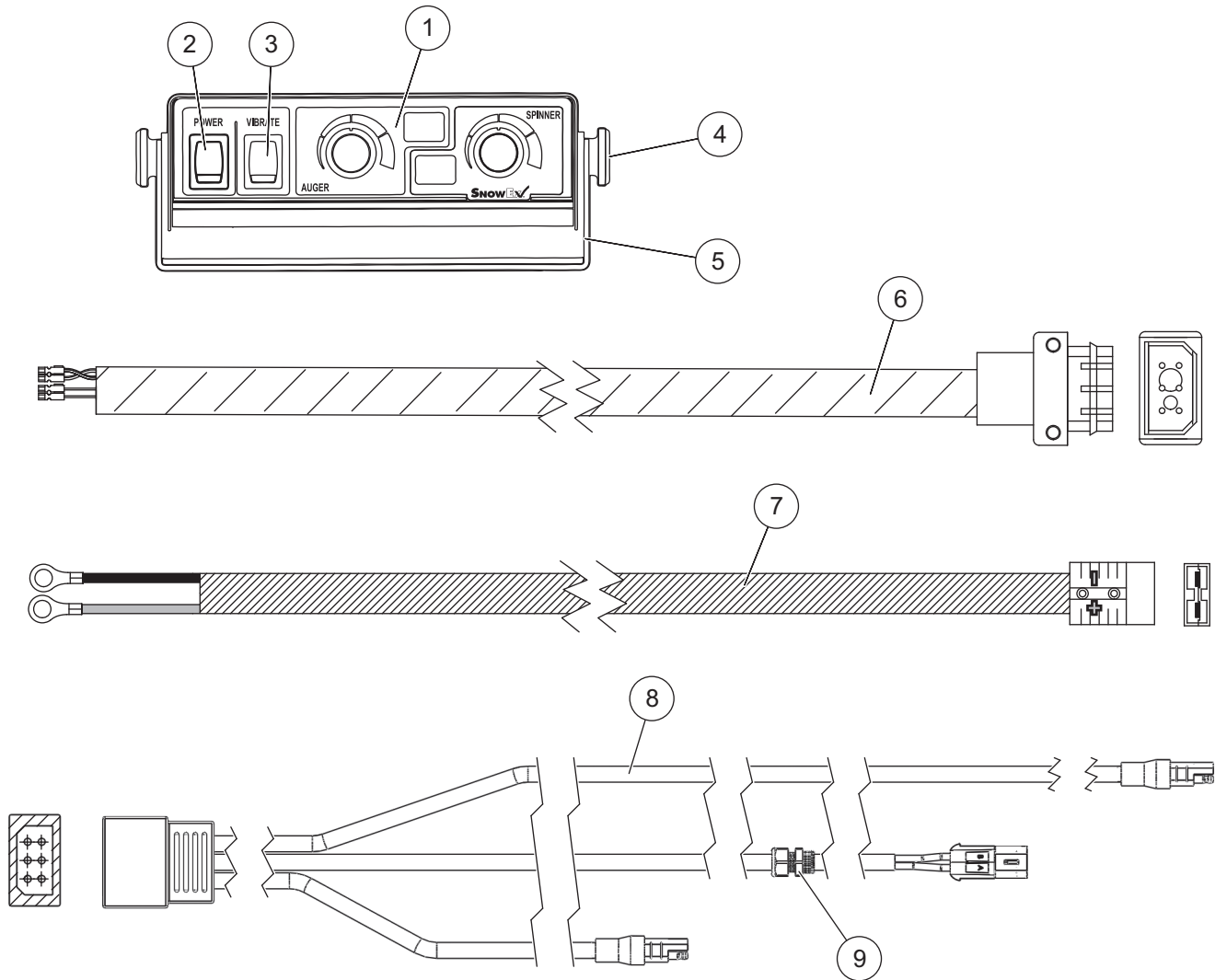
ELECTRICAL COMPONENTS

Key to Symbols	
Wire	
Spliced Wires	
Battery	
Motor	
Vibrator	
Breaker	
Ring Terminal	
Ground	
Component Enclosure	



SP-1675 Precision Pro SPREADER

ELECTRICAL COMPONENTS



Electrical Components							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	D6527	1	Spreader Control (incl. items 2 & 3)	6	D6322	1	Vehicle Harness 311"
2	D6237	1	Power Switch 5-Terminal	7	D6341	1	Control Power Cable 38"
3	D6354	1	Vibrator Switch 3-Terminal	8	F51215	1	Spreader Harness
4	D6124	2	Bracket Knob	9	D6781	1	1/2" Nut, Black Nylon
5	D6329	1	Control Mounting Bracket	ns		1	Cord Restraint
ns = not shown							



TrynEx International, LLC
531 Ajax Drive
Madison Heights, MI 48071-2429
www.snowexproducts.com

 A DIVISION OF DOUGLAS DYNAMICS, LLC

Copyright © 2022 Douglas Dynamics, LLC. All rights reserved. This material may not be reproduced or copied, in whole or in part, in any printed, mechanical, electronic, film, or other distribution and storage media, without the written consent of TrynEx International, LLC. Authorization to photocopy items for internal or personal use by TrynEx International outlets or spreader owner is granted.

TrynEx International reserves the right under its product improvement policy to change construction or design details and furnish equipment when so altered without reference to illustrations or specifications used. TrynEx International or the vehicle manufacturer may require or recommend optional equipment for spreaders. Do not exceed vehicle ratings with a spreader. TrynEx International offers a limited warranty for all spreaders and accessories. See separately printed page for this important information. The following is a registered (®) trademark of Douglas Dynamics, LLC: SnowEx®.

Printed in U.S.A.