



S N O W P L O W

LDR14 & LDR16 BOX PLOWS

PARTS EXPLOSION

2021 - 2022



MAIN ASSEMBLIES

1	Blade w/ Base Angle Assy, 14'	BXP16542
	Blade w/ Base Angle Assy, 16'	BXP16543
2	Wing w/ Shoe, RH	BXP16545
2A	Includes: (1) Wing, RH	BXP16766-01
2B	(1) Shoe, RH	BXP16792-03
2C	Shoe, Hardware Kit, LDR	HDW16845
	Includes: (9) Bolt, Carriage, 3/4"-10x2-1/2", GR5, BLK ZN	
	(9) Washer, 3/4", Flat, YZN	
	(9) Nut, 3/4"-10, Nylon Insert, YZN	
3	Wing w/ Shoe, LH	BXP16544
3A	Includes: (1) Wing, LH	BXP16765-01
3B	(1) Shoe, LH	BXP16791-03
3C	Shoe, Hardware Kit, LDR	HDW16845
	Includes: (9) Bolt, Carriage, 3/4"-10x2-1/2", GR5, BLK ZN	
	(9) Washer, 3/4", Flat, YZN	
	(9) Nut, 3/4"-10, Nylon Insert, YZN	
4	Wing Brace Arm	BXP16812-03

BLADE COMPONENTS

5	Base Angle, 14'	BXP16548-03
	Base Angle, 16'	BXP16549-03
6	Cutting Edge, 14'	BXP16832-03
	Cutting Edge, 16'	BXP16833-03
7	Upper T-Lever Assembly	BXP16715-03
8	Lower T-Lever Assembly	BXP16820

HITCH COMPONENTS

9	Bucket Fork Assembly	BXP16797
9A	Includes: (1) Upper Slider	BXP16798-03
9B	(1) Lower Base	BXP16799-03
9C	(1) Adj. Fork Hardware Kit	HDW16860
	Includes: (2) Clevis Pin, 1"x3", 3/16" Hole	
	(4) Washer, 1", Flat, YZN	
	(2) Cotter Pin, 3/16"x1-1/2", YZN	
10	Wear Shim, Kit	BXP16846
10A	Includes: (1) Shim Plate, Back	BXP16823
10B	(2) Shim Plate, Side	BXP16824
11	Hitch Cap	BXP16822

BLADE HARDWARE

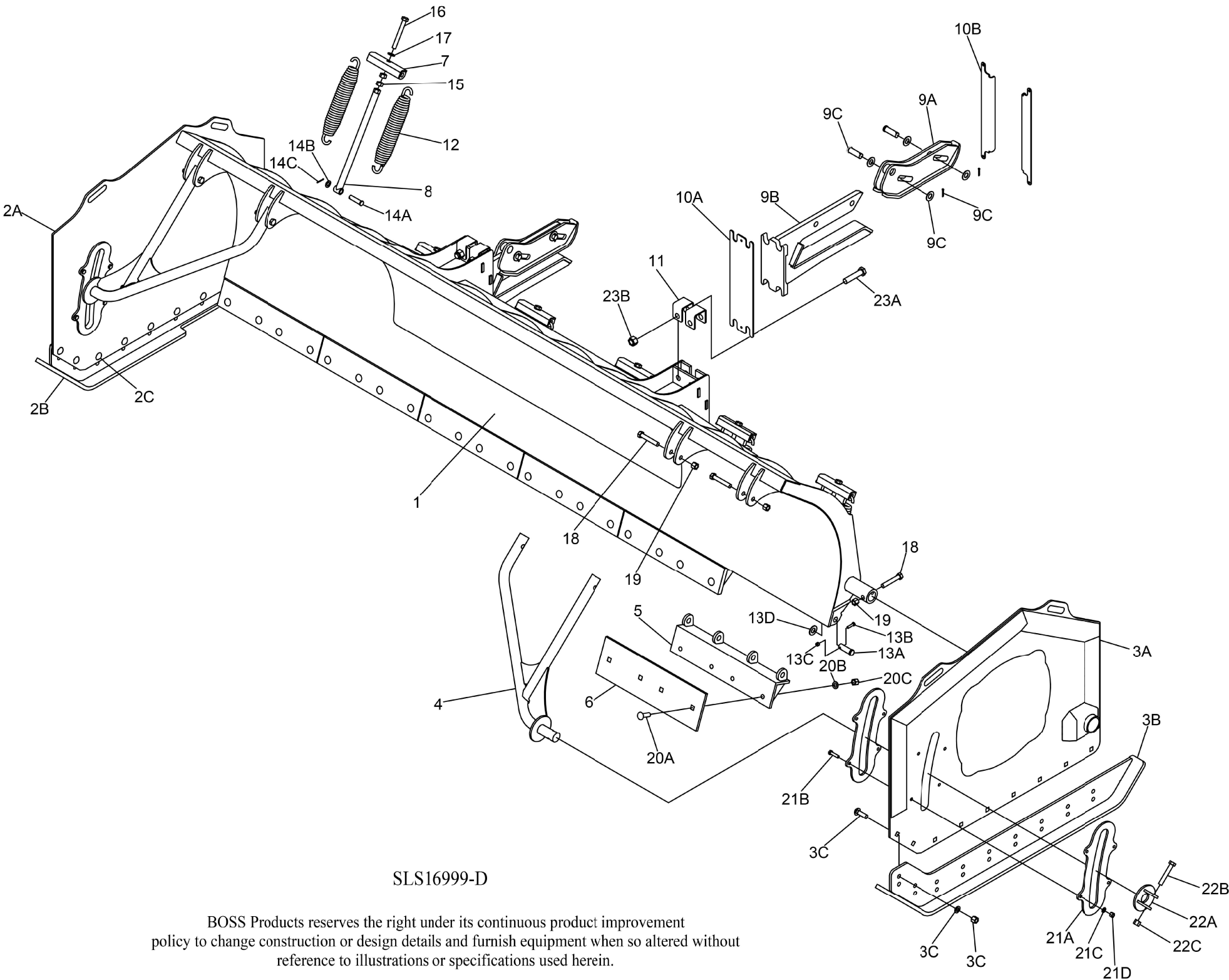
12	Spring, Trip	MSC17569
13	RT3 Pivot Pin Kit	MSC04251
13A	Includes: (1) Pivot Pin 1"x3", YZN	
13B	(1) Hex Head Cap Screw, 3/8"-16 x 1-1/2", GR5, YZN	
13C	(1) Nut, 3/8"-16, Nylon Insert, YZN	
13D	(1) Washer, 1", YZN	
14	T-Lever Pivot Pin Kit	TRP07876
14A	Includes: (1) Clevis Pin 3/4"x3", YZN	
14B	(1) Washer, 3/4" USS Flat, YZN	
14C	(1) Cotter Pin, 1/8"x1-1/2", YZN	
15	Nut, Jam, 3/4"-10, YZN	HDW05617
16	Hex Head Cap Screw, 3/4"-10x6", Full, GR5, YZN	HDW05616
17	Washer, 3/4", Flat, YZN	HDW01722
18	Hex Head Cap Screw, 3/4"-10x4-1/2", GR5, YZN	HDW16843
19	Nut, 3/4"-10, Nylon Insert, YZN	HDW03037
20	Cutting Edge Fastener Kit	HDW16925
20A	Includes: (4) Bolt, Carriage, 3/4"-10x2-1/2", GR5, BLK ZN	
20B	(4) Washer, 3/4" Flat, Hardened, YZN	
20C	(4) Nut, 3/4"-10, Nylon Insert, YZN	

WING HARDWARE

21	Wear Plate Kit	BXP16930
21A	Includes: (2) Wear Plate	BXP16827
21B	(4) Hex Head Cap Screw, 1/2"-13x2", GR5, YZN	
21C	(4) Washer, 1/2", Flat, YZN	
21D	(4) Nut, 1/2"-13, Nylon Insert, YZN	
22	Wing Arm Bushing Kit	BXP16935
22A	Includes: (1) Wing Arm Bushing	BXP16818-03
22B	(1) Hex Head Cap Screw, 3/4"-10x4-1/2", GR5, YZN	
22C	(1) Nut, 3/4"-10, Nylon Insert, YZN	

HITCH HARDWARE

23	Bucket Hitch Hardware Kit	HDW16870
23A	Includes: (4) Hex Head Cap Screw, 1"-8x4-1/2", GR8, YZN	
23B	(4) Nut, 1"-8, Top Lock, YZN	



SLS16999-D

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