



P.O. Box 787
Iron Mountain, MI 49801
United States

Parts Catalog

Plow

Grandstand® Multi Force Snow Machine or Mower

Model No. MSC13960—Serial No. 316000001 and Up



Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

Contents

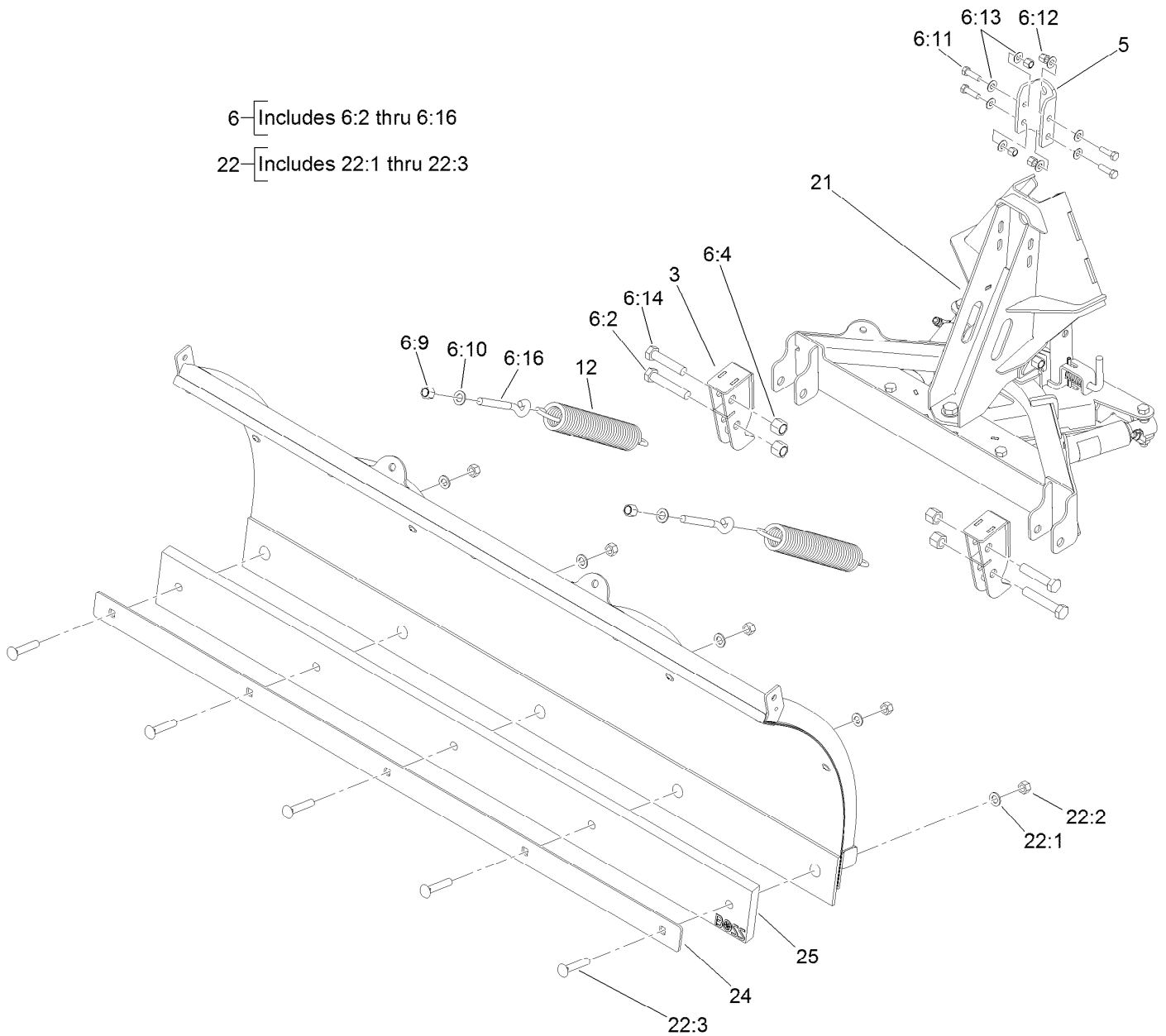
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Push Frame Coupler Assembly No. MSC13954..... 6

Plow Assembly No. MSC13960

6—Includes 6:2 thru 6:16

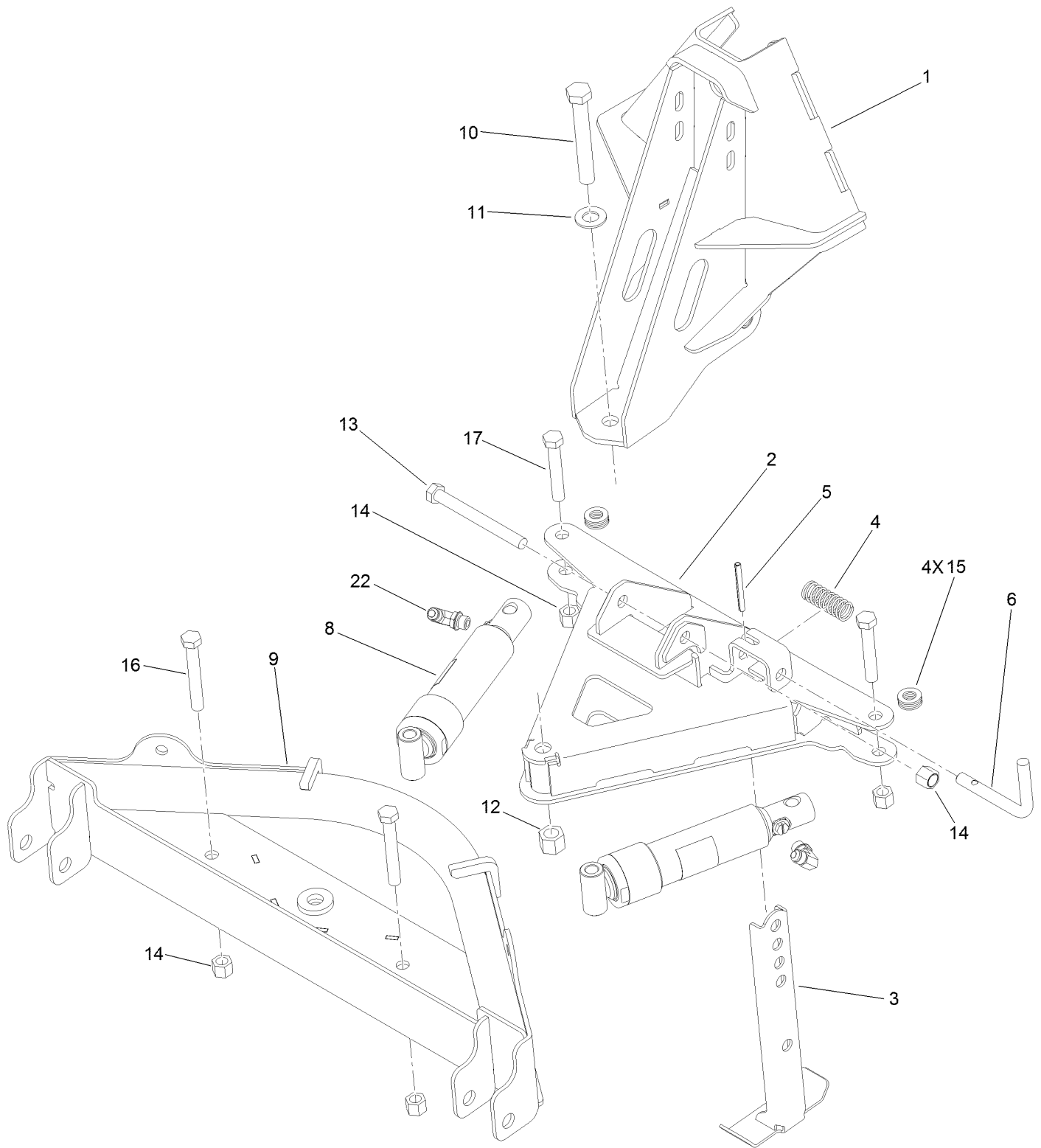
22—Includes 22:1 thru 22:3



Plow Assembly No. MSC13960 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	STB13917-03	2	Mount ASM,Lim-Adjust,STB,Grandstand	12	MSC13678	2	Spring,Trip,STB,ATV/UTV
5	STB13951-03	1	Coupler,Pin C-Channel,Grandstand	21	MSC13954	1	Pushframe,Coupler ASM,Grandstand
6	STB13922	1	Kit-HDW,Grandstand,Plow Side	22	HDW13808	1	Fastener Kit,Urethane Edge 3/4' THK,ST
6:2	HDW01707	2	HHCS,5/8-11X3-1/2,GR5,YZN	22:1	HDW01729	5	Washer,1/2,F436 Hard,F/W,YZN
6:4	HDW05619	4	Nut,5/8-11,NYL INS,YZN	22:2	HDW05597	5	Nut,1/2-13,Top L/N,GRB,Cadwax,YZN
6:9	HDW01748	2	Nut,1/2-13,NYL INS,YZN	22:3	HDW13807	5	Bolt,Carriage,1/2'-13X2-1/2',GR5 BLKZ
6:10	HDW01729	2	Washer,1/2,F436 Hard,F/W,YZN	24	STB13804-03	1	Strap,Cut Edge,Poly,5,ATV/UTV,STB
6:11	HDW01771	4	HHCS,3/8-16X1-1/4,NC,GR5,YZN	25	STB13803	1	Cutting Edge,Urethane,5'x4'x3/4',STB
6:12	HDW01720	4	Nut,3/8-16,NYL INS,YZN				
6:13	HDW05859	8	Washer,Flat,3/8ST/ST 18-8				
6:14	HDW05608	2	HHCS,5/8-11X3,GR5,YZN				
6:16	HDW02004	2	Eye Bolt,1/2-13X5-1/4(To Cen),YZN				

Push Frame Coupler Assembly No. MSC13954



Push Frame Coupler Assembly No. MSC13954 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	STB13961-03	1	Coupler,Female Triangle,Grandstand	12	HDW05619	1	Nut,5/8-11,NYL INS,YZN
2	STB13962-03	1	Pushframe ASM,STB,Grandstand	13	HDW05499	1	HHCS,1/2-13X5,NC,GR5,YZN
3	STB13921-03	1	Kickstand,Grandstand	14	HDW01748	5	Nut,1/2-13,NYL INS,YZN
4	TFR04410	1	Spring,.85OD X 2.25SS	15	HDW01729	8	Washer,1/2,F436 Hard,F/W,YZN
5	HDW05538	1	Pin-Roll, 1/4X2-1/2,YZN, **kit MSC03808*	16	HDW01779	2	HHCS,1/2-13X3-1/2,NC,GR5,YZN
6	STB09595	1	Handle,KKSTD,LD	17	HDW06330	2	HHCS,1/2-13X3,GR5,YZN
8	HYD13956	2	Ram Cylinder,1.63X4.5X1.38	20	HYD13160	1	Fitting,Quick Connect,Female,1/4FNPT ●
9	STB13530-03	1	Pushframe ATT Bar,STB,ATV/UTV	21	HYD13161	1	Fitting,Quick Connect,Male,1/4FNPT ●
10	HDW01705	1	HHCS,5/8-11X4-1/2NC,GR5,YZN	22	HYD13925	2	Fitting,90,6-MORB X 6-M37JIC
11	HDW01726	1	Washer,5/8 Flat Harden YZN	24	HYD13927	2	Hose,1/4MNPT X 3/8FJIC X 42 ●

● Not illustrated

