

"Serving The Growers Equipment Needs Since 1923"



BUFFALO BORDER BUILDER



The BUFFALO Border Builder features Category II 3 pt. Hitch mounted directly to the Heavy Tubular Frame. The reinforced boxed type blade construction provides a strong back bone for moving plenty of dirt for building permanent alfalfa borders.



Here's how you do it.....

1. After you determine the border spacing, mark your field in the direction of border with a tractor wheel, or chisel shank, disc marker etc.
2. Then move across the field with the BUFFALO Border Builder, dumping the load of dirt at each mark. After a little practice you can expect to do approx. 5 - 6 acres per hour with a 14' model depending on border spacing and ground conditions.



Note the Long Sled Runners which provide excellent flotation even on loose ground. You can increase or decrease the size of the border by the amount of dirt you carry; this is controlled by the up & down adjustment of the runners.

As the operator crosses the mark he operates the hydraulic control lever on the tractor to "trip" the blade which rolls one-half turn—dumps the load — locks in position and begins to pick up dirt for the next border.



This method assures a level field all the way between the borders without high or low spots next to the border.

Specifications

Model	Cutting width	Wt.
87-3	12'	1600#
88-3	14'	2000#



Nikkel Iron Works, Inc.

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MANUFACTURED BY:

NIKKEL IRON WORKS

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BORDER BUILDERS

MODEL 87-3

MODEL 88-3

REF	PART #	DESCRIPTION	QTY. 87-3	REQ'D 88-3
1	8880	FRAME (14ft.only)		1
2	8882	BLADE - 14ft w/o bearings		1
3	8881	TRIP ROD w/end for 14' unit		2
4	8703-14	REPLACEABLE BLADE - 14FT		2
5	8770	FRAME (12ft.only)	1	
6	8778	BLADE - 12ft w/o bearings	1	
7	8773	TRIP ROD w/end for 12' unit	2	
8	8703-12	REPLACEABLE BLADE - 12FT	2	
9R	8776	RT.ROLLER STOP LEVER BRACKET	1	1
9L	8776	LF.ROLLER STOP LEVER BRACKET	1	1
10	8777	PIN	2	2
11	1816	ROLLER	2	2
12	8774	ACTUATING CAM	1	1
13	8775	COLLAR	3	3
14	2017	3-HOLE CLAMP PLATE	4	4
15	8771	UPRIGHT BRACKET	2	2
16	8772	SKID SHOE (after s/n 336)	2	2
17	8779	BEARING	2	2
18	871	HYDRAULIC CYLINDER	1	1
	2004AR	2X4 HYD.CYLINDER (after 1988)		
19	872	HYDRAULIC HOSE	2	2
20	2014	TOP LINK PIN	1	1
21	2225	LOWER LINK PIN	1	1
22	2016	7/16 LYNCH PIN	3	3
23	8777A	TRIP ROD THREADED END W/JOINT & NUT		2



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12 FT.
MODEL 88-3
14 FT.

