Bed Conditioner

The Bigham Bed Conditioner breaks up clods and seals surface moisture in the soil to firm and condition seedbeds for planting. This attachment conditions the surface of the soil in the same field pass with your primary, secondary or preplant tillage. The Bed Conditioner also provides and aggressive soil action for excellent incorporation of herbicides or other chemicals.

Standard Features

- Bed Conditioners are available for several uses. The 17" width model was developed for deep tillage, strip tillage, and narrow row applications. The 21" Bed Conditioner has specific features for preplant seedbed conditioning and banding chemicals and in wider row applications.
- Spiral blades on the basket enhance aggressive soil action and smooth the soil without leaving ridges. Spiral design is self-cleaning.
- Greasable sealed flange bearings are designed for high speed performance in harsh field conditions. Big 1-1/2" bore bearings prevent bearing trouble.
- Screw jack with spring adjustment gives consistent soil engagement and provides protection against rocks or other obstacles.
- Heavy enough to break down tall peaked beds for planting.
- Adjustable yoke allows close placement to other tooling.
- Available for many sizes of tool bars.



17" Bed Conditioner with Single Spring

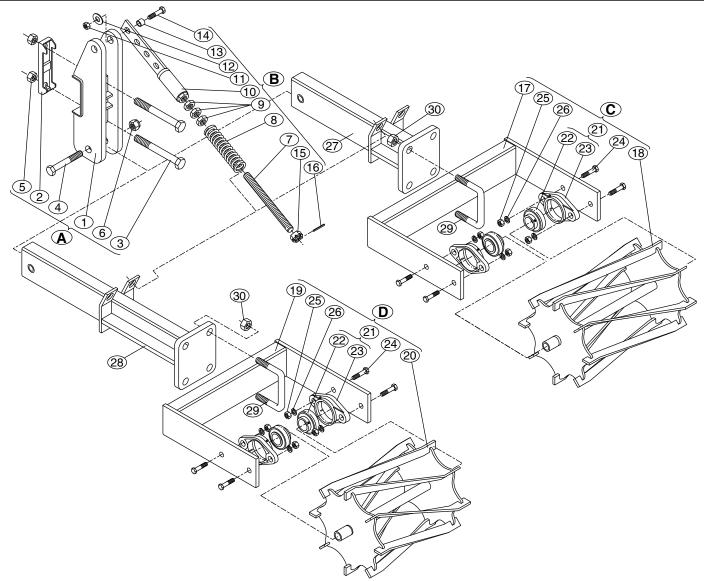
P/N	Description	Basket Blade Width	Yoke Width	Arm Length	Approx. Ship Wt.
885-200	Bed Conditioner, 4x4"	17"	19-3/4"	28"	175 Lbs.
885-210	Bed Conditioner, Double Spi	ring 17"	19-3/4"	28"	190 Lbs.
885-205	Bed Conditioner, 4x4"	21"	23-3/4"	18-1/2"	185 Lbs.

Bed Conditioners include: Bed Conditioner arm and spiral basket assembly as specified above; Mounting assembly with hardware for a 4x4" tool bar and screw jack/spring assembly. Please specify if you wish to mount the attachment to other size tool bars. A wide selection of mount-ing brackets is available.



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Bed Conditioner – Parts Breakdown



D (11	DAI		Qty. Req.	D (11	DAI		Qty. Req.
Ref#	P/N	Description	Per Assy.	Ref#	P/N	Description	Per Assy.
A.	805-104	Mount Assy., 4x4 Bed Cond.		C.	785-605	Yoke & 21" Basket Assy.	
1.	705-047	Bracket Wlmt., 4" Bar	1	17.	685-321	Yoke Wlmt. 21"	1
2.	628-400	Cap, 4" 7/8 & 1" Bolt Holes	1	18.	685-205	Basket Wlmt., 21" Wide/8 Blade/16	" Dia. 1
3.	601-1426Z	Bolt, HCS ZP 7/8 x 6-1/2"	2	D.	785-600	Yoke & 17" Basket Assy.	
4.	602-1218Z	Bolt, HCS ZP GR5 3/4 x 4 1/2	1	19.	685-320	Yoke Wlmt. 17"	1
5.	611-1401Z	Nut, Hex ZP 7/8"	2	20.	685-200	Basket Wlmt.,17" Wide/8 Blade/16"	Dia. 1
6.	613-1200Z	Nut, Hex Nylock ZP 3/4"	1	21.	622-084	Bearing Assy., 1-1/2" Flange	2
В.	706-500	Screw Jack Assy., Bed Cond.		22.	622-087	Bearing Filler, 1-1/2" Flange	-
7.	636-340	Screw Jack Stud, 1x14-1/2	1	23.	622-091	Housing, 2 Hole Flange	-
8.	633-030	Spring, Screw Jack	1	24.	602-0808Z	Bolt, HCS ZP GR5 1/2 x 2"	4
9.	614-1601Z	Nut, Hex Jam ZP 1"	3	25.	611-0801Z	Nut, Hex ZP 1/2"	4
10.	636-330	Screw Jack Housing	1	26.	615-0800Z	Washer, Lock ZP 1/2"	4
11.	602-1010Z	Bolt, HCS ZP GR5 5/8 x 2-1/2"	1	27.	685-300	Arm Wlmt., Bed Cond. (17-1/2")	1
12.	615-1000Z	Washer, Flat ZP 5/8"	1	28.	685-301	Arm Wlmt., Bed Cond. (26-1/4")	1
13.	636-310	Bushing, Crank Mt. 5/8" I.D.	1	29.	610-0037	U-Bolt, 3/4 For 4x2 GR5	2
14.	611-1001Z	Nut, Hex ZP 5/8"	1	30.	611-1201Z	Nut, Hex ZP 3/4"	4
15.	614-1609Z	Nut, Hex Slotted 1"	1	Mount	ing kits are av	ailable for virtually any size bar.	
16.	617-060	Pin, Roll ZP 1/4 x 1-1/2"	1	See pa	ge C-2 for add	ditonal mounting assemblies.	
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