

Service Information

3-6.01

Subject: General Cutter Bar information

600 & 700 Series Combo Cutter bars

Knife Assembly Info			Blade Info **		Rivet information ***				Blade Coupler Info ****	
Size	Year *	P/N	Qty	P/N	Qty	P/N	Dia	Orientation	Style	P/N
30"	84-93	590.48928	15	563.50696	18	331.12608	6.5	Bottom up	Serrated	590.48536
					12	331.12609	6.5			
30"	1994	590.59063	15	563.59015	18	331.12530	5.3	Top Down	Serrated	590.48536
					8	331.12534	5.3			
					4	331.12531	5.3			
30"	95-99	590.59030	15	563.59015	22	331.12530	5.3	Top Down	Smooth	523.46697
					8	331.12534	5.3			
30"	2000+	590.48928	15	563.50696	18	331.12608	6.5	Bottom up	Serrated	521.46665
					12	331.12609	6.5			

40"	84-93	590.48926	19	563.50696	26	331.12608	6.5	Bottom up	Serrated	590.48536
					12	331.12609	6.5			
40"	1994	590.59064	19	563.59015	26	331.12530	5.3	Top Down	Serrated	590.48536
					8	331.12534	5.3			
					4	331.12531	5.3			
40"	95-99	590.59031	19	563.59015	30	331.12530	5.3	Top Down	Smooth	523.46697
					8	331.12534	5.3			
40"	2000+	590.48926	19	563.50696	26	331.12608	6.5	Bottom up	Serrated	521.46665
					12	331.12609	6.5			

45"	84-93	590.48909	23	563.50696	34	331.12608	6.5	Bottom up	Serrated	590.48536
					12	331.12609	6.5			
45"	1994	590.59065	23	563.59015	34	331.12530	5.3	Top Down	Serrated	590.48536
					8	331.12534	5.3			
					4	331.12531	5.3			
45"	95-99	590.59032	23	563.59015	38	331.12530	5.3	Top Down	Smooth	523.46697
					8	331.12534	5.3			
45"	2000+	590.48909	23	563.50696	34	331.12608	6.5	Bottom up	Serrated	521.46665
					12	331.12609	6.5			

53"	84-93	590.48906	27	563.50696	42	331.12608	6.5	Bottom up	Serrated	590.48536
					12	331.12609	6.5			
53"	1994	590.59066	27	563.59015	42	331.12530	5.3	Top Down	Serrated	590.48536
					8	331.12534	5.3			
					4	331.12531	5.3			
53"	95-99	590.59033	27	563.59015	48	331.12530	5.3	Top Down	Smooth	523.46697
					8	331.12534	5.3			
53"	2000+	590.48906	27	563.50696	42	331.12608	6.5	Bottom up	Serrated	521.46665
					12	331.12609	6.5			

61"	2000+	59055050	31	563.50696	50	331.12608	6.5	Bottom up	Serrated	521.46665
					12	331.12609	6.5			

600 & 700 Series Mulch & Sickle Cutter bars

Wide Blade Assembly

Knife Assembly Info			Blade Info **		Rivet information ***				Blade Coupler Info ****	
Size	Year *	P/N	Qty	P/N	Qty	P/N	Dia	Orientation	Style	P/N
44"	78-94	590.43544	15	580.02466	26	331.12530	5.3	Bottom up	Serrated	590.48536
					4	331.12531	5.3			
50"	78-94	590.43553	17	580.02466	30	331.12530	5.3	Bottom up	Serrated	590.48536
					4	331.12531	5.3			
54"	78-94	590.48503	19	580.02466	34	331.12530	5.3	Bottom up	Serrated	590.48536
					4	331.12531	5.3			

Narrow Blade Assembly

Knife Assembly Info			Blade Info **		Rivet information ***				Blade Coupler Info ****	
Size	Year *	P/N	Qty	P/N	Qty	P/N	Dia	Orientation	Style	P/N
44"	78-94	590.48946	22	580.48945	40	331.12530	5.3	Bottom up	Serrated	590.48536
					4	331.12531	5.3			
50"	78-94	590.48948	25	580.48945	46	331.12530	5.3	Bottom up	Serrated	590.48536
					4	331.12531	5.3			

200 Series Combo Cutter Bars

Note: Blades are mounted below the mounting bar.

Knife Assembly Info			Blade Info **		Rivet information ***				Blade Coupler Info ****	
Size	Year *	P/N	Qty	P/N	Qty	P/N	Dia	Orientation	Style	P/N
30"	78-94	590.59108	15	563.50696	18	331.12608	6.5	Bottom Up	Serrated	590.50674
					12	331.12609	6.5			
32"	78-94	590.50620	5	563.50618	20	331.12530	5.3	Bottom Up	Smooth	590.50616
40"	78-94	592.51424	19	563.50696	26	331.12608	6.5	Bottom Up	Serrated	590.50674
					12	331.12609	6.5			

Duplex Cutter Bar

Note: Blades are mounted below the mounting bar.

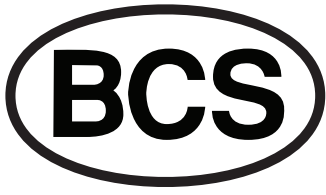
Knife Assembly Info		Blade Info **		Rivet information ***			
Size	P/N	Qty	P/N	Qty	P/N	Dia	Orientation
47"	590.58625	15	580.28096	10	331.25312	5.3	Top Down
				12	331.25314	5.3	Top Down
59"	590.58585	19	580.28096	8	331.25316	5.3	Top Down
				14	331.25312	5.3	Top Down
				12	331.25314	5.3	Top Down
71"	590.58611	23	580.28096	12	331.25316	5.3	Top Down
				18	331.25312	5.3	Top Down
				12	331.25314	5.3	Top Down
				16	331.25316	5.3	Top Down

* To identify units made prior 1995, the pto input on the cutterbar will be splined drive
 To identify units made 1995 and later, the pto input on the cutterbar will be a 3-Dog drive.

** For more information on blades see SI 3-10

*** For more information on blade rivets see SI 3-5

**** For more information on blade couplers see SI 3-8



Service Information

3-6.02

Subject: Laser Cutter Bar Information for Model Year 2013 - Current

Note: All rivets are in the top-down orientation and all couplers are serrated.

Laser Cutter Bars

Knife Assembly Info		Blade Info		Rivet Information			Blade Coupler Info	
Size	P/N	Qty	P/N	Qty	P/N	Size	P/N (Coupler Only)	Kit* P/N
30"	59058724	15	56358716	13	33126513	6.5x13	52158700	59258753
				17	33126516	6.5x16		
40"	59058728	19	56358716	21	33126513	6.5x13	52158700	59258753
				17	33126516	6.5x16		
45"	59058739	23	56358716	29	33126513	6.5x13	52158700	59258753
				17	33126516	6.5x16		
53"	59058740	27	56358716	33	33126513	6.5x13	52158700	59258753
				21	33126516	6.5x16		
71"	59058742	35	56358716	49	33126513	6.5x13	52158700	59258753
				21	33126516	6.5x16		

Self-Adjusting Cutter Bars

Knife Assembly Info		Blade Info		Rivet Information			Blade Coupler Info	
Size	P/N	Qty	P/N	Qty	P/N	Size	P/N (Coupler Only)	Kit* P/N
45"	59058770	23	56358716	29	33126513	6.5x13	52158700	59258753
				17	33126516	6.5x16		
53"	59058771	27	56358716	33	33126513	6.5x13	52158700	59258753
				21	33126516	6.5x16		

Duplex Cutter Bars

Knife Assembly Info		Blade Info		Rivet Information			Blade Coupler Info	
Size	P/N	Qty	P/N	Qty	P/N	Size	P/N (Coupler Only)	Kit* P/N
47"	59058639	15	58028096	16	33125312	5.3x12	52158700	59258753
				6	33125314	5.3x14		
				10	33125316	5.3x16		
59"	59058646	19	58028096	20	33125312	5.3x12	52158700	59258753
				6	33125314	5.3x14		
				12	33125316	5.3x16		
71"	59058669	23	58028096	28	33125312	5.3x12	52158700	59258753
				6	33125314	5.3x14		
				16	33125316	5.3x16		

***Blade Coupler Kit (59258753) Includes:**

- 1 x 52158700 Blade Coupler
- 2 x 31112165 Screw
- 2 x 58058661 Conical Nut
- 2 x 58058662 Screw