

BEAD BREAKER TIRE/SIZE GUIDE

RIM SIZE	TIRE SIZE	BEAD BREAKER	RIM SIZE	TIRE SIZE	BEAD BREAKER
8	18 X 6.50-8	70150, 20429, 70160	26	750/65R-25	10101, 10102** 10107, 10895
	18 X 8.50-8	70150, 20429, 70160	28	18-26	10101, 10895, 20429
	18 X 9.50-8	70150, 20429, 70160		16.9-28	10101, 10895, 20429
	20 X 8.00-8	70150, 20429, 70160	29	21L-28	10101, 10895, 20429
	20 X 14-8	70150, 20429, 70160		21.00-29	10101, 10895, 20429
10	21 X 11.00-8	70150, 20429, 70160		24.00-29	10100, 10105, 10896, 40600
	23 X 9.50-10	70150, 20429, 70160		26.50-29	10100, 10105, 10896, 40600
12	26 X 12.00-10	70150, 20429, 70160		26.50-R-29	10100, 10105, 10896, 40600
	12.5L-12	70150, 20429, 70160		29.50-29	10100, 10105, 10896, 40600
14	23 X 8.50-12	70150, 20429, 70160		29.50-R-29	10100, 10105, 10896, 40600
	9.5L-14	70150, 20429, 70160		30/65-29	10100, 10105, 10896, 40600
15	11L-14	70150, 20429, 70160		33.25-29	10100, 10105, 10896, 40600
	5.00-15	70150, 20429, 70160		33.25-R29	10100, 10105, 10896, 40600
	5.90-15	70150, 20429, 70160		775-65R-29	10100, 10105, 10896, 40600
	6.70-15	70150, 20429, 70160		800/65R-29	10100, 10105, 10896, 40600
	7.5L-15	70150, 20429, 70160		875/65R-29	10100, 10105, 10896, 40600
	9.5L-15	70150, 20429, 70160	30		
	11L-15	70150, 20429, 70160	32	67 X 34.00-30	10101, 10895, 20429
	12L-15	70150, 20429, 70160		24.5x32	10101, 10895, 20429
	12.5L-15	70150, 20429, 70160		30.5L-32	10101, 10895, 20429
	27X10.5-15	70150, 20429, 70160	33	35.5L-32	10101, 10895, 20429
	27X8.50-15	70150, 20429, 70160		18.00-33	10100, 10105, 10896, 40600
	29 X 12.00-15	70150, 20429, 70160		18.00-R33	10100, 10105, 10896, 40600
	31 X 15.5-15	70150, 20429, 70160		21.00R33	10100, 10105, 10896, 40600
	44 X 41.00-15	70150, 20429, 70160		27.00-33	10100, 10105, 10896, 40600
	15.3	10.0/75R-15.3	70150, 20429, 70160		30.00-33
11.5/80R-15.3		70150, 20429, 70160		33.50-33	10100, 10105, 10896, 40600
16	12.5/80R-15.3	70150, 20429, 70160		35/65-33	10100, 10105, 10896, 40600
	7.00-16	70150, 20429, 70160	34	35/65R-33	10100, 10105, 10896, 40600
16.5	8.25-16	70150, 20429, 70160	35	36/65-33	10100, 10105, 10896, 40600
	9.5-16	70150, 20429, 70160		18.4-34-34	10101, 10895, 20429
	11.00-16	70150, 20429, 70160		21.00-35	10100, 10105, 10896, 40600
	11L-16	70150, 20429, 70160		21.00R-35	10100, 10105, 10896, 40600
	12.5L-16	70150, 20429, 70160		24-35	10100, 10105, 10896, 40600
	38 X 20.00-16	70150, 20429, 70160		21.00-35	10100, 10105, 10896, 40600
	44X41.00-16	70150, 20429, 70160, 10101, 10107, 10895		24.00-35	10100, 10105, 10896, 40600
	10-16.5	70150, 20429, 70160, 10101, 10107, 10895		29.5-35	10100, 10105, 10896, 40600
	12-16.5	70150, 20429, 70160, 10101, 10107, 10895		33.25-35	10100, 10105, 10896, 40600
	14-17.5	70150, 20429, 70160, 10101, 10107, 10895		33.25R-35	10100, 10105, 10896, 40600
17.5	14-17.5	70150, 20429, 70160, 10101, 10107, 10895		37.25-35	10100, 10105, 10896, 40600
	4.00-18	70150, 20429, 70160	38	37.25R-35	10100, 10105, 10896, 40600
18	10.5/80R-18	70150, 20429, 70160, 10101, 10107, 10895	39	20.8-38	10101, 10895, 20429
	12.5/80-18	10101, 10107, 10895, 70150, 20429, 70160		30.00-39	10100, 10105, 10896, 40600
	12.5/80R-18	10101, 10107, 10895, 70150, 20429, 70160		33.5-39	10100, 10105, 10896, 40600
19.5	15-19.5	70150, 20429, 70160, 10101, 10107, 10895		37.50-39	10100, 10105, 10896, 40600
	40.00-19.5	70150, 20429, 70160, 10101, 10107, 10895		37.50R-39	10100, 10105, 10896, 40600
20	7.50-20	70150, 20429, 70160		40/65-39	10100, 10105, 10896, 40600
	10.00-20	70150, 20429, 70160, 10101, 10107, 10895		40/65R-39	10100, 10105, 10896, 40600
	12.00-20	70150, 20429, 70160, 10101, 10107, 10895		40.5/75R-39	10100, 10105, 10896, 40600
	14.00-20	70150, 20429, 70160, 10101, 10107, 10895		41.25/70-39	10100, 10105, 10896, 40600
	16.00-20	70150, 20429, 70160, 10101, 10107, 10895		41.25/70R-39	10100, 10105, 10896, 40600
	18.00-20	70150, 20429, 70160, 10101, 10107, 10895		45/65R-39	10100, 10105, 10896, 40600
	47 X 20.00	70150, 20429, 70160, 10101, 10107, 10895		65/40R-39	10100, 10105, 10896, 40600
	48 X 25.00-20	70150, 20429, 70160, 10101, 10107, 10895	42	1150/65R-39	10100, 10105, 10896, 40600
	11R-22.5	70150, 20429, 70160, 10101, 10107, 10895		18.4-42	10101, 10895, 20429
	18.00-22.5	70150, 20429, 70160, 10101, 10107, 10895	43	20.8-42	10101, 10895, 20429
24	11.25-24	70150, 20429, 70160, 10101, 10107, 10895	45	24.00-43	10100, 10105, 10896, 40600
	12.00-24	70150, 20429, 70160, 10101, 10107, 10895		45/65-45	10100, 10105, 10896, 40600
25	12.4-24	70150, 20429, 70160, 10101, 10107, 10895		45/65R-45	10100, 10105, 10896, 40600
	14.00-24	70150, 20429, 70160, 10101, 10107, 10895	46	1150/65R-45	10100, 10105, 10896, 40600
	14.00R-24	70150, 20429, 70160, 10101, 10107, 10895	49	18.4R-46	10101, 10895, 20429
	16.00-24	70150, 20429, 70160, 10101, 10107, 10895		18.00-49	10100, 10105, 10896, 40600
	16.9-24	70150, 20429, 70160, 10101, 10107, 10895		21.00-49	10100, 10105, 10896, 40600
	17.5L-24	70150, 20429, 70160, 10101, 10107, 10895		24.00-49	10100, 10105, 10896, 40600
	19.5L-24	70150, 20429, 70160, 10101, 10107, 10895		24.00R-49	10100, 10105, 10896, 40600
	21L-24	70150, 20429, 70160, 10101, 10107, 10895		27.00-49	10100, 10105, 10896, 40600
	14.00-25	10101, 10102** 10107, 10895		27.00R-49	10100, 10105, 10896, 40600
	15.5-25	10101, 10102** 10107, 10895	50	36.00-49	10100, 10105, 10896, 40600
	16.00-25	10101, 10102** 10107, 10895		320/90R-50	10101, 10895, 20429, 70150, 70160
	17.5-25	10101, 10102** 10107, 10895	51	380/90R-50	10101, 10895, 20429, 70150, 70160
	17.5R-25	10101, 10102** 10107, 10895		30.00-51	10100, 10105, 10896, 40600
	18.00-25	10101, 10102** 10107, 10895		30.00R-51	10100, 10105, 10896, 40600
	20.5-25	10101, 10102** 10107, 10895		33.00-51	10100, 10105, 10896, 40600
20.5R-25	10101, 10102** 10107, 10895		33.00R-51	10100, 10105, 10896, 40600	
21.00-25	10101, 10102** 10107, 10895		36.00-51	10100, 10105, 10896, 40600	
23.5-25	10101, 10102** 10107, 10895		36.00R-51	10100, 10105, 10896, 40600	
23.5R-25	10101, 10102** 10107, 10895		37.5-51	10100, 10105, 10896, 40600	
24.00-25	10101, 10102** 10107, 10895	57	50-65R-51	10100, 10105, 10896, 40600	
26.5-25	10101, 10102** 10107, 10895		37.00-57	10103, 40601, 40602, 10144,10144K	
26.5R-25	10101, 10102** 10107, 10895		37.00R-57	10103, 40601, 40602, 10144,10144K	
29.5-25	10101, 10102** 10107, 10895		40.00R-57	10103, 40601, 40602, 10144,10144K	
29.5R-25	10101, 10102** 10107, 10895		40.00-57	10103, 40601, 40602, 10144,10144K	
54x37.00-25	10101, 10102** 10107, 10895		46/90R-57	10103, 40601, 40602, 10144,10144K	
66x43.00-25	10101, 10102** 10107, 10895		50/80-57	10103, 40601, 40602, 10144,10144K	
385/95R-25	10101, 10102** 10107, 10895		52/80-57	10103, 40601, 40602, 10144,10144K	
445/95R-25	10101, 10102** 10107, 10895	63	52/80R-57	10103, 40601, 40602, 10144,10144K	
505/95R-25	10101, 10102** 10107, 10895		40.00-63	10103, 40601, 40602, 10144,10144K	
			55/80R-63	10103, 40601, 40602, 10144,10144K	
			58/80R-63	10103, 40601, 40602, 10144,10144K	
			59/80R-63	10103, 40601, 40602, 10144,10144K	

*****3 PIECE RIM W/ EXTENDED FLANGE REQUIRES #10109**

NOTE: This application chart is based on recommended usage of tire bead breaking tools on tire/rim sizes and types above and is to be used only as a guide. Not all tire/rim configurations are included. For more information contact your ESCO sales representative. ESCO is not liable for the misuse or improper use of any and or all ESCO Equipment. Please speak to an ESCO representative for proper training on all ESCO products.

