

RETREAD SPECIFICATIONS



The specs listed below are a recommendation only. Buffing equipment can vary and, as such, the specs below should be verified for each different style of buffer. Buff profile should be verified using pilot skives of 3/32" across buffed tread surface.

Size	Pattern	Buffed Crown Radius		Buffed Crown Width		Rim Width	
		mm	in	mm	in		
11R22.5	S605	660.0	26.0	220.0	8.66	8.25	
11R24.5		660.0	26.0	220.0	8.66	8.25	
295/75R22.5		711.0	28.0	220.0	8.66	9.00	
285/75R24.5		711.0	28.0	220.0	8.66	8.25	
11R22.5	S606	660.0	26.0	220.0	8.66	8.25	
11R24.5		660.0	26.0	220.0	8.66	8.25	
12R22.5		610.0	24.0	230.0	9.06	8.25	
295/75R22.5		711.0	28.0	220.0	8.66	9.00	
295/80R22.5		660.0	26.0	220.0	8.66	9.00	
285/75R24.5		711.0	28.0	220.0	8.66	8.25	
315/80R22.5		762.0	30.0	240.0	9.45	9.00	
11R22.5		S622	660.0	26.0	210.0	8.27	8.25
11R24.5	660.0		26.0	210.0	8.27	8.25	
255/70R22.5	711.0		28.0	200.0	7.87	7.50	
295/75R22.5	711.0		28.0	220.0	8.66	9.00	
285/75R24.5	711.0		28.0	210.0	8.27	8.25	
11R22.5	S624	1321.0	52.0	225.0	8.86	8.25	
11R24.5		1321.0	52.0	225.0	8.86	8.25	
295/75R22.5		813.0	32.0	225.0	8.86	9.00	
285/75R24.5		813.0	32.0	225.0	8.86	8.25	
215/75R17.5	S637	559.0	22.0	160.0	6.30	6.00	
235/75R17.5		660.0	26.0	180.0	7.09	6.75	
225/70R19.5		711.0	28.0	180.0	7.09	6.75	
245/70R17.5		711.0	28.0	200.0	7.87	6.75	
245/70R19.5		711.0	28.0	200.0	7.87	7.50	
265/70R19.5		610.0	24.0	200.0	7.87	7.50	
255/70R22.5		711.0	28.0	200.0	7.87	7.50	
275/70R22.5		762.0	30.0	230.0	9.06	8.25	
9R22.5		610.0	24.0	185.0	7.28	6.75	
10R22.5		610.0	24.0	200.0	7.87	7.50	
215/75R17.5	S637SP	559.0	22.0	175.0	6.89	6.00	
225/70R19.5		711.0	28.0	185.0	7.28	6.75	
245/70R19.5		711.0	28.0	225.0	8.86	7.50	
215/75R17.5	S737	508.0	20.0	155.0	6.10	6.00	
225/70R19.5		813.0	32.0	180.0	7.09	6.75	
245/70R19.5		711.0	28.0	200.0	7.87	7.50	
315/80R22.5		762.0	30.0	240.0	9.45	9.00	
12R22.5		610.0	24.0	240.0	9.45	9.00	
215/75R17.5	S737SP	508.0	20.0	155.0	6.10	6.00	
225/70R19.5		813.0	32.0	180.0	7.09	6.75	
245/70R19.5		711.0	28.0	200.0	7.87	7.50	
10R22.5	S753	610.0	24.0	200.0	7.87	7.50	
11R22.5		660.0	26.0	220.0	8.66	8.25	
11R24.5		610.0	24.0	220.0	8.66	8.25	
255/70R22.5		711.0	28.0	200.0	7.87	7.50	
295/75R22.5		711.0	28.0	220.0	8.66	9.00	
285/75R24.5		711.0	28.0	220.0	8.66	8.25	
11R22.5		S758	660.0	26.0	220.0	8.66	8.25
11R24.5			610.0	24.0	220.0	8.66	8.25
11R22.5	S768	660.0	26.0	220.0	8.66	8.25	
11R24.5		660.0	26.0	220.0	8.66	8.25	
295/75R22.5		711.0	28.0	220.0	8.66	9.00	
285/75R24.5		711.0	28.0	220.0	8.66	8.25	
11R22.5		SDM80	660.0	26.0	220.0	8.66	8.25
315/80R22.5	838.0		33.0	265.0	10.43	9.00	

Size	Pattern	Buffed Crown Radius		Buffed Crown Width		Rim Width
		mm	in	mm	in	
11R22.5	SDL70	914.0	36.0	245.0	9.65	8.25
11R24.5		914.0	36.0	245.0	9.65	8.25
295/75R22.5		914.0	36.0	245.0	9.65	9.00
285/75R24.5		762.0	30.0	245.0	9.65	8.25
11R22.5		S815	660.0	26.0	220.0	8.66
11R24.5	610.0		24.0	220.0	8.66	8.25
11.00R20	660.0		26.0	220.0	8.66	8.00
12R22.5	660.0		26.0	230.0	9.06	9.00
255/70R22.5	711.0		28.0	200.0	7.87	7.50
275/70R22.5	762.0		30.0	230.0	9.06	8.25
315/80R22.5	762.0		30.0	230.0	9.06	9.00
11R22.5	S817		660.0	26.0	225.0	8.86
11R24.5		610.0	24.0	225.0	8.86	8.25
255/70R22.5		711.0	28.0	200.0	7.87	7.50
275/70R22.5		762.0	30.0	230.0	9.06	8.25
315/80R22.5		762.0	30.0	245.0	9.61	9.00
11R22.5	S665	660.0	26.0	220.0	8.66	8.25
11R24.5		610.0	24.0	220.0	8.66	8.25
295/75R22.5		711.0	28.0	220.0	8.66	9.00
285/75R24.5		711.0	28.0	220.0	8.66	8.25
295/75R22.5	SW01	660.0	26.0	235.0	9.25	9.00
11R22.5		711.0	28.0	235.0	9.25	8.25
11R24.5		711.0	28.0	235.0	9.25	8.25
11R22.5	S917	660.0	26.0	220.0	8.66	8.25
11R24.5		660.0	26.0	220.0	8.66	8.25
12R22.5		660.0	26.0	240.0	9.45	9.00
12.00R24		711.0	28.0	240.0	9.45	8.50
385/65R22.5		S825	1067.0	42.0	310.0	12.20
425/65R22.5	1067.0		42.0	330.0	12.99	12.25
445/65R22.5	1067.0		42.0	350.0	13.78	13.00
385/65R22.5	S826	1067.0	42.0	318.0	12.52	11.75
425/65R22.5		1067.0	42.0	342.0	13.46	12.25
385/65R22.5	S696	1067.0	42.0	315.0	12.40	11.75
385/55R22.5		991.0	39.0	335.0	13.19	12.25
225/70R19.5	S740	813.0	32.0	190.0	7.48	6.75
245/70R19.5		711.0	28.0	200.0	7.87	7.50
225/70R19.5	S759	813.0	32.0	195.0	7.68	6.75
245/70R19.5		711.0	28.0	205.0	8.07	7.50
11R22.5	S811	660.0	26.0	220.0	8.66	8.25
11R24.5		610.0	24.0	220.0	8.66	8.25
9.00R20		660.0	26.0	195.0	7.68	7.00
10.00R20		610.0	24.0	220.0	8.66	7.50
11.00R20		660.0	26.0	220.0	8.66	8.00
12.00R20		711.0	28.0	240.0	9.45	8.50
10.00R20		S911	610.0	24.0	210.0	8.27
11.00R20	660.0		26.0	230.0	9.06	8.00
315/80R22.5	S698	762.0	30.0	240.0	9.45	9.00
11R22.5	S668	660.0	26.0	220.0	8.66	8.25
11R24.5		660.0	26.0	220.0	8.66	8.25
255/70R22.5		711.0	28.0	210.0	8.27	7.50
295/75R22.5		711.0	28.0	220.0	8.66	9.00
445/50R22.5		S696	1245.0	49.0	400.0	15.75
445/50R22.5	S705	1245.0	49.0	400.0	15.75	14.00
11R22.5	S757	711.0	28.0	240.0	9.45	8.25
11R24.5		711.0	28.0	240.0	9.45	8.25
295/75R22.5		762.0	30.0	240.0	9.45	9.00