

Versus

19" Step

Big Brake Caliper											
Size	High Disk								114.3 / redrill only		
	3" Lip	3.5" Lip	4" Lip	4.5" Lip	5" Lip	5.5" Lip	6" Lip	6.5" Lip	7" Lip	7.5" Lip	8" Lip
19x8	8	-5	-17								
19x8.5	14	2	-11	-24							
19x9	21	8	-5	-17	-30						
19x9.5	27	14	2	-11	-24	-36					
19x10	33	21	8	-5	-17	-30	-43				
19x10.5	40	27	14	2	-11	-27	-36	-49			
19x11	46	33	21	8	-5	-17	-30	-43	-56		
19x11.5		40	27	14	2	-11	-24	-36	-49	-62	
19x12			33	21	8	-5	-17	-30	-43	-56	-68
19x12.5				27	14	2	-11	-24	-36	-49	-62
19x13					21	8	-5	-17	-30	-43	-56

Normal Brake Caliper											
Size	Medium Disk										
	3" Lip	3.5" Lip	4" Lip	4.5" Lip	5" Lip	5.5" Lip	6" Lip	6.5" Lip	7" Lip	7.5" Lip	8" Lip
19x8	30	17	5								
19x8.5	36	24	9	-2							
19x9	43	30	17	5	-8						
19x9.5	49	36	24	9	-2	-14					
19x10	55	43	30	17	5	-8	-21				
19x10.5	62	49	36	24	9	-2	-14	-27			
19x11	68	55	43	30	17	5	-8	-21	-34		
19x11.5	75	62	49	36	24	9	-2	-14	-27	-40	
19x12		68	55	43	30	17	5	-8	-21	-34	-46
19x12.5				49	36	24	9	-2	-14	-27	-40
19x13					43	30	17	5	-8	-21	-34

Small Brake Caliper											
Size	Medium Low Disk										
	3" Lip	3.5" Lip	4" Lip	4.5" Lip	5" Lip	5.5" Lip	6" Lip	6.5" Lip	7" Lip	7.5" Lip	8" Lip
19x8	50	38	26								
19x8.5	56	44	32	20							
19x9	62	50	38	26	14						
19x9.5	68	56	44	32	20	8					
19x10	74	62	50	38	26	14	2				
19x10.5	80	68	56	44	32	20	8	-4			
19x11		74	62	50	38	26	14	2	-10		
19x11.5			68	56	44	32	20	8	-4	-16	
19x12				62	50	38	26	14	2	-10	-23
19x12.5				68	56	44	32	20	8	-4	-16
19x13					62	50	38	26	14	2	-10

Small Brake Caliper											
Size	Low Disk										
	3" Lip	3.5" Lip	4" Lip	4.5" Lip	5" Lip	5.5" Lip	6" Lip	6.5" Lip	7" Lip	7.5" Lip	8" Lip
19x8	60	47	35								
19x8.5	66	54	41	28							
19x9	73	60	47	35	22						
19x9.5	79	66	54	41	28	16					
19x10	85	73	60	47	35	22	9				
19x10.5	92	79	66	54	41	28	16	3			
19x11	98	85	73	60	47	35	22	9	-4		
19x11.5	104	92	79	66	54	41	28	16	3	-10	
19x12			85	73	60	47	35	22	9	-4	-16
19x12.5				79	66	54	41	28	16	3	-10
19x13					73	60	47	35	22	9	-4

18" Reverse

Big Brake Caliper											
Size	High Disk								114.3 / redrill only		
	3" Lip	3.5" Lip	4" Lip	4.5" Lip	5" Lip	5.5" Lip	6" Lip	6.5" Lip	7" Lip	7.5" Lip	8" Lip
18x8	8	-5	-17								
18x8.5	14	2	-11	-24							
18x9	21	8	-5	-17	-30						
18x9.5	27	14	2	-11	-24	-36					
18x10	33	21	8	-5	-17	-30	-43				
18x10.5	40	27	14	2	-11	-27	-36	-49			
18x11	46	33	21	8	-5	-17	-30	-43	-56		
18x11.5		40	27	14	2	-11	-24	-36	-49	-62	
18x12			33	21	8	-5	-17	-30	-43	-56	-68
18x12.5				27	14	2	-11	-24	-36	-49	-62
18x13					21	8	-5	-17	-30	-43	-56

Normal Brake Caliper											
Size	Medium Disk										
	3" Lip	3.5" Lip	4" Lip	4.5" Lip	5" Lip	5.5" Lip	6" Lip	6.5" Lip	7" Lip	7.5" Lip	8" Lip
18x8	30	17	5								
18x8.5	36	24	9	-2							
18x9	43	30	17	5	-8						
18x9.5	49	36	24	9	-2	-14					
18x10	55	43	30	17	5	-8	-21				
18x10.5	62	49	36	24	9	-2	-14	-27			
18x11	68	55	43	30	17	5	-8	-21	-34		
18x11.5	75	62	49	36	24	9	-2	-14	-27	-40	
18x12		68	55	43	30	17	5	-8	-21	-34	-46
18x12.5				49	36	24	9	-2	-14	-27	-40
18x13					43	30	17	5	-8	-21	-34

Small Brake Caliper											
Size	Medium Low Disk										
	3" Lip	3.5" Lip	4" Lip	4.5" Lip	5" Lip	5.5" Lip	6" Lip	6.5" Lip	7" Lip	7.5" Lip	8" Lip
18x8	50	38	26								
18x8.5	56	44	32	20							
18x9	62	50	38	26	14						
18x9.5	68	56	44	32	20	8					
18x10	74	62	50	38	26	14	2				
18x10.5	80	68	56	44	32	20	8	-4			
18x11		74	62	50	38	26	14	2	-10		
18x11.5			68	56	44	32	20	8	-4	-16	
18x12				62	50	38	26	14	2	-10	-23
18x12.5				68	56	44	32	20	8	-4	-16
18x13					62	50	38	26	14	2	-10

Small Brake Caliper											
Size	Low Disk										
	3" Lip	3.5" Lip	4" Lip	4.5" Lip	5" Lip	5.5" Lip	6" Lip	6.5" Lip	7" Lip	7.5" Lip	8" Lip
18x8	60	47	35								
18x8.5	66	54	41	28							
18x9	73	60	47	35	22						
18x9.5	79	66	54	41	28	16					
18x10	85	73	60	47	35	22	9				
18x10.5	92	79	66	54	41	28	16	3			
18x11	98	85	73	60	47	35	22	9	-4		
18x11.5	104	92	79	66	54	41	28	16	3	-10	
18x12			85	73	60	47	35	22	9	-4	-16
18x12.5				79	66	54	41	28	16	3	-10
18x13					73	60	47	35	22	9	-4