

# Saint

## 19" Step

Big Brake Caliper											
High Disk 114.3 / redrill only											
Size	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	20	7	-5								
19x8.5	26	14	1	-12							
19x9	33	20	7	-5	-18						
19x9.5	39	26	14	1	-12	-24					
19x10	45	33	20	7	-5	-18	-30				
19x10.5	52	39	26	14	1	-12	-24	-37			
19x11	58	45	33	20	7	-5	-18	-30	-44		
19x11.5		52	39	26	14	1	-12	-24	-37	-50	
19x12			45	33	20	7	-5	-18	-30	-44	-56
19x12.5				39	26	14	1	-12	-24	-37	-50
19x13					33	20	7	-5	-18	-30	-44

Normal Brake Caliper												
Medium Disk 114.3 / redrill only												
Size	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	40	27	15									
19x8.5	46	34	21	8								
19x9	53	40	27	15	2							
19x9.5	59	46	34	21	8	-4						
19x10	65	53	40	27	15	2	-11					
19x10.5	72	59	46	34	21	8	-4	-17				
19x11	78	65	53	40	27	15	2	-11	-24			
19x11.5		72	59	46	34	21	8	-4	-17	-30		
19x12				65	53	40	27	15	2	-11	-24	-36
19x12.5					59	46	34	21	8	-4	-17	-30
19x13						53	40	27	15	2	-11	-24

Small Brake Caliper											
Low Disk											
Size	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	37	25								
19x8.5	56	44	31	18							
19x9	63	50	37	25	12						
19x9.5	69	56	44	31	18	6					
19x10	75	63	50	37	25	12	-1				
19x10.5	82	69	56	44	31	18	6	-7			
19x11	88	75	63	50	37	25	12	-1	-14		
19x11.5	94	82	69	56	44	31	18	6	-7	-20	
19x12	101	88	75	63	50	37	25	12	-1	-14	-26
19x12.5				69	56	44	31	18	6	-7	-20
19x13					63	50	37	25	12	-1	-14

## 18" Reverse

Big Brake Caliper											
High Disk 114.3 / redrill only											
Size	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	20	7	-5								
18x8.5	26	14	1	-12							
18x9	33	20	7	-5	-18						
18x9.5	39	26	14	1	-12	-24					
18x10	45	33	20	7	-5	-18	-30				
18x10.5	52	39	26	14	1	-12	-24	-37			
18x11	58	45	33	20	7	-5	-18	-30	-44		
18x11.5		52	39	26	14	1	-12	-24	-37	-50	
18x12			45	33	20	7	-5	-18	-30	-44	-56
18x12.5				39	26	14	1	-12	-24	-37	-50
18x13					33	20	7	-5	-18	-30	-44

Normal Brake Caliper												
Medium Disk 114.3 / redrill only												
Size	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	40	27	15									
18x8.5	46	34	21	8								
18x9	53	40	27	15	2							
18x9.5	59	46	34	21	8	-4						
18x10	65	53	40	27	15	2	-11					
18x10.5	72	59	46	34	21	8	-4	-17				
18x11	78	65	53	40	27	15	2	-11	-24			
18x11.5		72	59	46	34	21	8	-4	-17	-30		
18x12				65	53	40	27	15	2	-11	-24	-36
18x12.5					59	46	34	21	8	-4	-17	-30
18x13						53	40	27	15	2	-11	-24

Small Brake Caliper											
Low Disk											
Size	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	37	25								
18x8.5	56	44	31	18							
18x9	63	50	37	25	12						
18x9.5	69	56	44	31	18	6					
18x10	75	63	50	37	25	12	-1				
18x10.5	82	69	56	44	31	18	6	-7			
18x11	88	75	63	50	37	25	12	-1	-14		
18x11.5	94	82	69	56	44	31	18	6	-7	-20	
18x12	101	88	75	63	50	37	25	12	-1	-14	-26
18x12.5				69	56	44	31	18	6	-7	-20
18x13					63	50	37	25	12	-1	-14