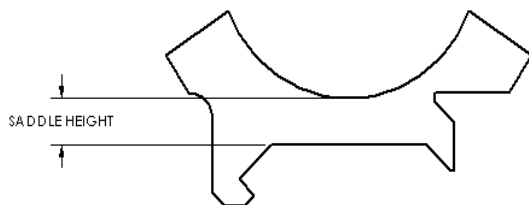




Saddle Height Chart



Scope Size Reference Chart (Reference Only this may vary from Scope Manufacturer)

Objective Lens OD (mm)

Actual Scope Objective OD (in)

24	1.181
32	1.260
38	1.496
40	1.575
42	1.654
50	1.970

Ring Class

Saddle Heights

(Aluminum Weaver 1")

N/A	N/A	N/A	N/A	N/A
Objective Lens	36mm	50mm		
1" See Thru		.750		
1" Tip Off	.250			
1" Tip Off See Thru		.750		

(Aluminum Weaver 1")

Objective Lens	Low 38mm	Med 40mm	High 44mm	X-High 50mm	XX-High
1" Sure Grip		.168	.332	.563	
1" Sure Grip W/A		.168	.332	.563	
1" Quad Lock		.168	.332	.563	
Detachable Hook Cap 1"	.089	.171	.332	.563	

(Steel Weaver 1")

Objective Lens	Low 38mm	Med 40mm	High 44mm	X-High 50mm	XX-High
1" Weaver Steel		.171	.335	.563	
1" Weaver Steel W/A		.171	.335	.563	

(Aluminum Weaver 30mm)

Objective Lens	Low 33mm	Med 40mm	High 44mm	X-High 50mm	XX-High
Detachable Hook Cap 30mm	.288		.500		

(Steel Weaver 30mm)

Objective Lens	Low 33mm	Med 40mm	High 44mm	X-High 50mm	XX-High
Weaver Steel 30mm	.288	.370	.491		

(Steel misc)

Low	Med	High	X-High	XX-High
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Objective Lens	40mm	44mm	50mm	56mm
.22	.262	.392	.512	
Model 77/22			.453	
Model 77	FRONT AND REAR RINGS ARE DIFFERENT HEGHTS			
Model 77	FRONT AND REAR RINGS ARE DIFFERENT HEGHTS			

(Tactical and Skeleton 1")	Low	Med	High	X-High	XX-High
Objective Lens	33mm	40mm	44mm	50mm	
Tactical 1"		.280	.400	.520	.640
Picatinny 1"		.280	.400	.520	.640
Skeleton 1"		.280	.400	.520	.640

(Tactical and Skeleton 30mm)	Low	Med	High	X-High	XX-High
Objective Lens	33mm	40mm	44mm	50mm	
Tactical 30mm		.250	.370	.490	.608 .730
Picatinny 30mm		.250	.370	.490	.608
Skelton 30mm		.250	.370	.490	.608

(Tactical 34mm)	Low	Med	High	X-High	XX-High
Objective Lens	33mm	40mm	44mm	50mm	
Tactical 34mm		.328		.578	.828
Precision Tactical		.330	.450	.570	.688 .810

Ring Class **Saddle Heights**

(Dovetail)	Low	Med	High	X-High	XX-High
Objective Lens	40mm	50mm	56mm	56+mm	
Dovetail	.151	.271	.401	.521	

(Dovetail)	Low	Med	High	X-High	XX-High
Objective Lens		50mm	56+mm		
Dovetail30mm		.321	.491		