

Glass Comparison Worksheet

		Test							
		Far Chart		Close Chart		Field of View (# of posts @500yds)	Color/Contrast (subjective, note relative to others)	Deer Tines/detail notes	Other notes
Glass		Center Resolution (1-23)	Edge Resolution (10% edge) (1-23)	Center Resolution (1-23)	Edge Resolution (10% edge) (1-23)				
		Smaller # is better				Larger # is better			
2	Swaro EL 12x50	23	not visible	19	21	11		only body visible	
3	Swaro NL 12x42	23	not visible	19	22	12	tad better than EL	only body visible	
4	Sig Sauer 8x30 compact RF	not visible	not visible	23	not visible	16	worst	body barely visible	
5	Nikon 10x42 HG	not visible	not visible	22	not visible	13	not as good as swaro	only body visible	
6	Swaro NL 10x42	not visible	not visible	21	23	14	same as 12 NL	only body visible	
7	Swaro SLC 15x56	19	20	18	19	9	same as EL	closest bino to seeing	
8	Maven 18x	I had a diopter issue and didn't objectively quantify here, but did look through them							
9	Swaro ATC @17x	21	23	17	19	9		tines visible	
10	Swaro ATC @40x	18	19	12	15	4		tines visible	
11	Kowa 554 @15x	20	not visible	18	18	6	not as good as ATC	tines barely visible	
12	Kowa 554 @45x	19	21	14	16	2		tines visible	got dark at 45x
13	Vortex Mini Razor @13x	22	not visible	18	19	8	not as good as ATC	tines barely visible	stiffer barrel focus
14	Vortex Mini Razor @39x	17	18	12	15	4		tines visible	
15	Vortex Gen I Razor 65 @16x	21	23	16	18	7		tines visible	
16	Vortex Gen I Razor 65 @48x	18	21	12	13	3		tines visible	
17	Swaro STM 65 @25x	18	19	12	15	5	better than razor	tines visible	not as smooth focus as ATC
18	Swaro STM 65 @50x	15	16	10	12	2		tines visible	
19	Kowa 66a @25x	17	18	12	13	7	better than Swaro	tines visible	
20	Kowa 66a @60x	13	16	9	13	2		tines visible	
21	Maven S3 67mm @20x	19	23	13	17	7	close to swaro	tines visible	stiffer barrel focus
22	Maven S3 67mm @40x	18	21	12	15	3		tines visible	
23	Meopta S2 82 @30x	19	21	16	17	7	good	tines visible	
24	Kowa 66a @30x	20	23	18	21	5	very good	tines visible	
25	Kowa 88 @30x	19	22	17	20	6	very good	tines visible	
26	Swaro 95 ATX @30x	19	22	17	20	6	very good	tines visible	
27	Swaro ATC @40X	17	19	13	16	5		tines visible	
28	Swaro ATX 65 @60X	17	18	14	15	3		tines visible	Later than above at sunse
29	Swaro NL 12x42	not visible	not visible	23	23	12			
30	Swaro SLC 15x56	23	not visible	20	20	10			
31	Maven 18x	22	23	18	19	9			

Tahoe's

Unknown 1

Unknown 2