

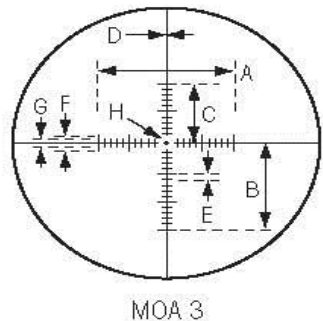
Using your S-TAC2.5-17.5X56 ILLUMINATED MOA-3 RETICLE

One MOA (Minute of Angle) is equal to 1.047 inches at 100 yards.

MOA based reticles allow you to range targets to determine distance.

To determine the range of your target simply divide the height of the target in MOA divided by the MOA on the reticle x 100 yards

$$\text{Example: } \frac{\text{Target Height 10 Moa}}{\text{Target on Reticle} = 2 \text{ MOA} \times 100 \text{ Yards}} = \frac{10 \text{ MOA}}{2 \text{ MOA} \times 100 \text{ yards}} = 500 \text{ Yards}$$



MOA 3

Resetting your Tactical Knobs to Zero

Your new S-TAC Series Scope is equipped with Tactical style Knobs.

To reset your knobs to zero after sight in Simply hold the knob and remove the #20 Torx screw from the top of the windage or elevation knob by turning Counter Clockwise.

Retighten after setting the knob to the Zero Mark.

Do not over tighten

Data Valid for S-TAC2.5-17.5x56IRMOA Only.

***All Values in MOA at 100 yards.**

	Magnification
Dimension A	Left to Right Windage Bars in Moa
Dimension B	MOA below center line
Dimension C	MOA above center line
Dimension D	Diameter of W/E Centerline in MOA
Dimension E	MOA distance of one spacing
Dimension F	Height and width of 10 MOA BARS Windage and Elevation
Dimension G	Height and width of 2 MOA BARS Windage and Elevation
Dimension H	Center Dot Diameter in MOA

	2.5	3	4	5	6	7	8	9	10
Dimension A	280.000	233.333	175.000	140.000	116.667	100.000	87.500	77.778	70.000
Dimension B	210.000	175.000	131.250	105.000	87.500	75.000	65.625	58.333	52.500
Dimension C	140.000	116.667	87.500	70.000	58.333	50.000	43.750	38.889	35.000
Dimension D	0.700	0.583	0.438	0.350	0.292	0.250	0.219	0.194	0.175
Dimension E	14.000	11.667	8.750	7.000	5.833	5.000	4.375	3.889	3.500
Dimension F	28.000	23.333	17.500	14.000	11.667	10.000	8.750	7.778	7.000
Dimension G	14.000	11.667	8.750	7.000	5.833	5.000	4.375	3.889	3.500
Dimension H	1.750	1.458	1.094	0.875	0.729	0.625	0.547	0.486	0.438

	Magnification
Dimension A	Left to Right Windage Bars in Moa
Dimension B	MOA below center line
Dimension C	MOA above center line
Dimension D	Diameter of W/E Centerline in MOA
Dimension E	MOA distance of one spacing
Dimension F	Height and width of 10 MOA BARS Windage and Elevation
Dimension G	Height and width of 2 MOA BARS Windage and Elevation
Dimension H	Center Dot Diameter in MOA

	11	12	13	14	15	16	17.5
Dimension A	63.636	58.333	53.846	50.000	46.667	43.750	40.000
Dimension B	47.727	43.750	40.385	37.500	35.000	32.813	30.000
Dimension C	31.818	29.167	26.923	25.000	23.333	21.875	20.000
Dimension D	0.159	0.146	0.135	0.125	0.117	0.109	0.100
Dimension E	3.182	2.917	2.692	2.500	2.333	2.188	2.000
Dimension F	6.364	5.833	5.385	5.000	4.667	4.375	4.000
Dimension G	3.182	2.917	2.692	2.500	2.333	2.188	2.000
Dimension H	0.398	0.365	0.337	0.313	0.292	0.273	0.250

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