



COOPERS BAY.
OUTDOORS

SIGNALING MIRROR

PLEASE READ

Your new emergency signaling mirror includes a targeting star feature for more efficiency in an emergency situation. Although the same manual targeting techniques that can be used for ordinary mirrors can be applied to this unit, please follow the steps below to take advantage of the advanced targeting feature.

Please note that your mirror is shipped with a clear protective film over the reflective surface. This film will need to be removed before use. Care should be taken to keep dirt and fingerprints from the mirror surface once the film is removed.

Step 1.

Hold the mirror edges with your fingers, positioned so that your hand or clothing does not block any of the mirror's reflective surface.

Step 2.

With the mirrored side facing away from you, bring the mirror close to your eye, typically 1-inch or closer, or just in front of your glasses. This is the viewing position.

Step 3.

While looking through the clear center star shape, orient yourself so that the mirror generates a bright reflection onto your extended hand or a nearby surface. In this position you should notice a corresponding glowing bright spot within the star shape. This glow is known as the "targeting spot".

Step 4.

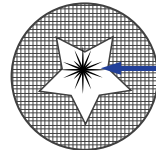
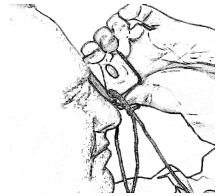
Still in the viewing position, locate your desired target through the clear center of the star. While keeping the target within the sight, begin turning and tilting the mirror to acquire the bright targeting spot as you did in the previous step. If you have trouble acquiring the spot, start with a closer target and then slowly move back to your desired target. It will become much easier as you practice.

Step 5.

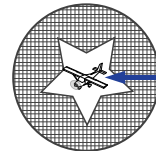
Once you have the bright spot and your target within view, begin adjusting the mirror position as needed to move them towards each other within the star sight. When the targeting spot covers the target, you will be flashing a signal to your target.

Step 6.

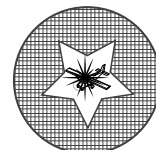
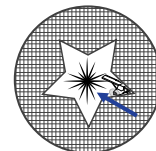
Very little movement is required to create a flash, normally this occurs simply by attempting to keep the target covered by the spot, but wiggling the mirror very slightly to move the bright spot across the target can provide a more definite flash. With moving targets such as an airplane, it is best to move the mirror side to side, not up and down.



Bright Spot



Target



Like any other survival tool, it is always better to practice at home before you need to use it in an emergency. Practice by aiming only at inanimate objects. Do not practice on random aircraft!