

ABSTRACT

Activities in the wild recently have become popular, especially among young people. Acting in the wild is very useful to relax the mind and also make peace in the soul and can be a means of sports. Activities in the wild that are in great demand today are wrong climbing the mountain. Because the ease of access to information and transportation makes mountain climbers mushrooming. In climbing the mountain we definitely need a variety of equipment that can help and facilitate us in doing activities. One of the important equipment fortunately brought is a field knife. But if the field knife is continuously used for a long time it will become dull, how to sharpen it again by sharpening it. However, most mountain climbers do not carry knives for various reasons. This is what encourages the author to make it easier for users to sharpen blunt knives while being used in the field. Knife sharpener is made by taking into account the function aspects, material aspects and aspects of appearance. The author decides the function of this knife sharpener to be easy to use and easy to store. Then this knife sharpener has a material that is safe for the user and resistant to corrosion. Whereas in the form of the author deciding this knife sharpener is simple and symmetrical so as not to spend a lot of space when storing.

Keywords: *Mountaineers, Survival Knife Sharpener, Function Aspects, Material Aspects, Visual Aspects*