

Use of SCARAB as a Brake Device

The SCARAB has a multitude of uses including personal lowering device as well as a brake in a rescue system.

Lowering a single line system with a SCARAB:

Additionally the SCARAB can be used to lower a two rope system:

The SCARAB also can be locked off to allow unattended load handling, while it is always preferred to have a brakeman on the rope at all times.

While the brake tube passes knots without event, the process is somewhat more involved with a SCARAB: