



# KINETIC ENERGY RECOVERY ROPE INSTRUCTIONS

**WARNING!** Pulling or towing of vehicles is dangerous and requires extreme caution. Improper use of rope could lead to rope failure which may in turn lead to damage, personal injury or death.

1. Remove all debris from around the wheels of stuck vehicle.
2. Attach the recovery rope to the stuck vehicle first. Note: Attach the rope to the frame of the vehicle. Do not attach to a trailer hitch or around a bumper. Look for pulling points that are part of the vehicle and attached to the frame.
3. Make sure the parking brake of the stuck vehicle is off and that the vehicle is in neutral.
4. Attach the opposite end of the recovery rope to the vehicle doing the pulling. Note: Attach the rope to the frame of the vehicle. Do not attach to a trailer hitch or around a bumper. Look for pulling points that are part of the vehicle and attached to the frame.
5. Pull the stuck vehicle by applying the gas on pulling vehicle. If the stuck vehicle is stuck deep in the mud, a jerking motion may be needed to break the suction of the mud.
6. Rinse rope with warm water to clean. Do not use cleaning chemicals.

## CAUTION!

1. Do not exceed working load detailed on the package.
2. Never stand in line with ropes under tension; rope (especially nylon) may recoil or snap back.
3. Knots reduce rope strength by 40%.
4. If rope is submerged in water for long periods of time nylon will shrink and can lose up to 15% of its strength.
5. In salt water, the salt and minerals can get trapped in the rope fibers and cause internal abrasions.
6. Protect the rope from making contact with sharp edges, abrasive surfaces, harsh chemicals and unnecessary, prolonged exposure to sunlight.
7. To avoid possible overheating and melting of rope, wait at least two minutes between pull attempts.
8. Dirt and other contaminants dramatically reduce the working life of ropes. Clean your ropes by washing them in warm water and dry in the shade. Do not put rope into a dryer.
9. The working life of your rope depends on the frequency and type of use. Here are some general timelines given average and proper use:  
Extensive or Weekly Use: 3 to 6 months  
Occasional Use: 1 to 2 years  
Seldom Use: 2 to 5 years
10. Replace rope if there are signs of wear, such as broken fibers.