



WARN WINCH ACCESSORY KIT



Pull Yourself Out Of Trouble

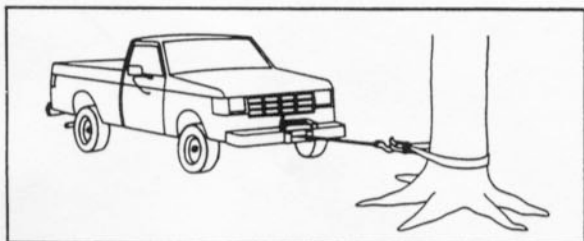
1. **Snatch Block** - doubles the pulling power of your winch. Aids in sharp angle and three point rigging. Scissor design makes for easy rigging. PN8555.
2. **Tree Trunk Protector** - use a tree as a stable anchoring point without damaging the tree. Leather reinforced loop ends allow for simple and secure attachment to a Warn shackle. PN25322.
3. **Winching Gloves** - double reinforced to protect your hands from dirt and wire rope spurs. PN14042.
4. **Shackle** - for secure rigging of tree trunk protector, winch hook, recovery strap or choker chain. PN13047.
5. **Choker Chain** - hook the chain to a vehicle frame for vehicle recovery, or use it to drag logs or other heavy cargo. PN26083.
6. **Cordura Nylon Soft Case** - Strong but lightweight with built-in storage tube for choker chain and room for other optional accessories. PN26081.

All of the above, as well as other accessories, available separately.
Contact your local Warn dealer,
or call 1-800-543-WARN

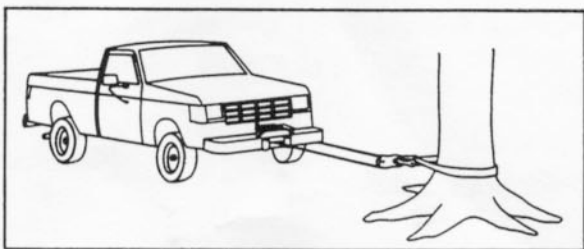
SEE REVERSE SIDE FOR PROPER RIGGING

RIGGING A WINCH THE RIGHT WAY

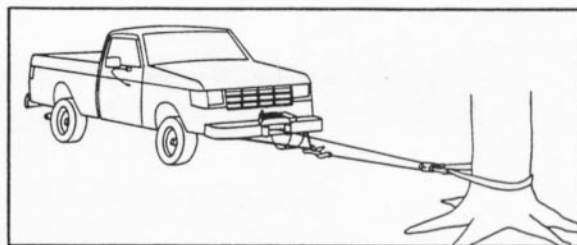
It pays to think through your winching set-up *before* you flip the switch. Sloppy rigging can result in serious injury to yourself or others as well as in damage to your vehicle and equipment.



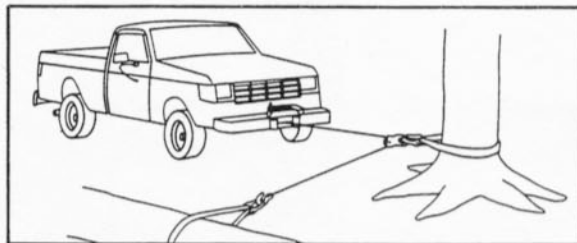
"Basic" Single-Line Rig First, encircle your anchor with a choker rope or nylon strap/tree trunk protector and attach the clevis where the loops come together, then hook the wire rope from the winch securely to the clevis. This method keeps the winch line absolutely straight, which is essential for maintaining the maximum tensile strength of the wire rope.



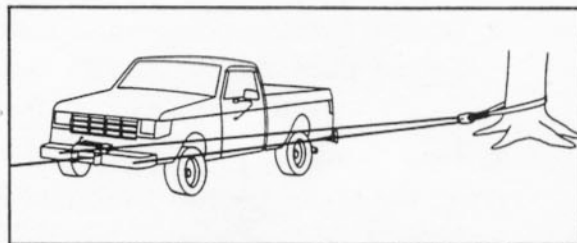
"Snatch Block" or Double-Line Rig By attaching a snatch block to your tree trunk protector or choker and then rigging your winch line through the snatch block and back to a solid mounting point on your vehicle, you give yourself a 2:1 mechanical advantage over single line pulling. True, a snatch block doubles a winch's rated pulling capacity. Even more significant, however, is that for a given load, the double line rig will allow the winch motor to turn faster and to draw less amperage than a single line rig. (Line speed, however, will be slightly lower.) This means longer and heavier loads can be pulled without overheating the motor.



Double-Line Rig with Spreader Harness Instead of attaching the winch hook directly back to the vehicle when rigging a double line set-up, attach it to a clevis on a choker that is then hooked to the vehicle at two points. This spreads the load on the vehicle more evenly for straighter, more stable pulling.



Directional or Angled-Pull Rig A snatch block positioned midway along the winch line allows you to pull at sharp angles without compromising winch performance.



Vehicle Restraint Rig When simply blocking the wheels is not sufficient to restrain the winch vehicle under load, you must use a restraining line placed low around a tree or other anchor at the rear of the vehicle. Run the ends of the restraining line under the vehicle and attach them to solid points *at the winch mounting plate*. A winch is so powerful that mounting the restraining line ends to the differential or rear frame might result in breakage or serious bending, respectively.



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