# SIDEWINDER JACK KIT

JYD-SW-K

The Sidewinder Jack is designed for rescue operations to either stabilize or lift an intended load. A choice of heads provides a choice of smooth or aggressive action against the load. The pivot head provides better surface contact on angled loads. The smooth operating drive train provides ease of operation - manually or by a powered impact tool. In operation, the Sidewinder Jacks increase in strength as it is extended. Weighing just 19 pounds, each Sidewinder Jacks provides eight inches (22 cm) of lift, enough space for safe and effective patient removal. Third-party Tested at over 15,000 lbs., rated for a 7,500-pound working load limit, the Sidewinder Jack can be powered by a hand-operated Speedy Wrench (included) or Impact gun.

## SIDEWINDER JACK KIT INCLUDES:

(1) Sidewinder Jack (1) Speedy Wrench (1) Universal (1) Combination Flat Head and Pointed Head

# ENGINEERED SCISSOR OPERATION SPECIFICALLY DESIGNED FOR RESCUE WORK

PIVOTING HEAD CAN ADJUST TO SLOPING ANGLES FOR QUICK ACTION

CAN BE OPERATED MANUALLY OR WITH POWER TOOLS

ROLLER BEARINGS FOR SMOOTHER OPERATION

POLYMER COATED BOTTOM DESIGNED WITH WIDE BASE FOR STABILITY



FORCE LABEL AND CHART FOR CALCULATING LOAD LIMITS

SINGLE HEAD DESIGN FOR QUICKER, OPERATION

> PIVOTING CARRY-HANDLE FOR EASY PORTABILITY

> > ENCLOSED THREADED ROD

BUILT IN CLEVIS DESIGNED SPECIFICALLY TO SECURE A RATCHET STRAP

# STABILIZING AND LIFTING SCENARIOS:



#### **ALL FOURS**

The Sidewinder can be used for quick 2 or 4 point stabilization. The Sidewinder eliminates the need to deflate the tires by releasing the weight on the suspension. This accomplishes a partial or total lift with ease.



SIDE ROLLOVER

When used in conjunction with other stabilization devices, the Sidewinder's pivoting heads can adjust to sloping angles for quick action. Tethered to a strut, a vehicle can be lifted using the Sidewinder.



### **ROOF ROLLOVER**

Using the Sidewinder in a pair under the roof rail, allows for efficient stabilization. Lifting the rear upward becomes faster and more effective. Placing the sidewinder under the A-Post/Hood area allows you to lift the front end.



**OTHER APPLICATIONS** 

The Sidewinder is primarily designed for automobile use. Other applications exist, such as in rescue operations including USAR and special operations.