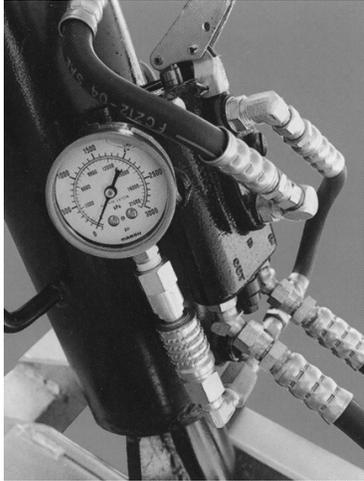




*Tooling solutions for the power utility industry.*



### LOAD LOCKERS - LL-1 (165 lbs.), LL-2 (83 lbs.)

With these hydraulically powered Load Lockers, there is no need for large, costly truck equipment to install Manta Ray anchors. All that is needed is a load locker, a drive gad set, a standard jack hammer, and power source.

The load locker pulls up on the anchor to set it at the desired load capacity in the ground. Portable and lightweight, the load locker consists of a base plate and a hydraulic ram.

The same hydraulic hoses used to power the jackhammer are connected to the load locker. The gauge on the load locker tells the installer the exact amount of load on the anchor.

“No other anchor system takes the guesswork out of anchoring like Manta Ray.”

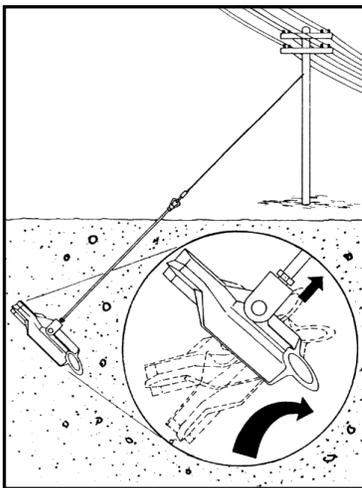
**Including:** baseplate, hydraulic ram, control valve, holding capacity read-out gauge, adapter setting bar, and wood carrying box.



### STINGER DRIVE GADS

#### SGC-18 (1-1/8" shank) or SGC-14 (1-1/4" shank)

1-1/8" and 1-1/4" chuck sizes accommodate a majority of hydraulic/pneumatic hammers. Complete gad assembly consists of shank, extensions, radiused drive tip, couplers, extractor bar, and carrying bag.



### TEMPORARY DUCKBILL<sup>®</sup> GUY ANCHORS

These labor and time saving Duckbill Utility Anchors for temporary guying of utility poles were developed especially for the utility industry. Smaller than the Manta Ray Anchor, the temporary Duckbills are made of high strength aluminum alloys for high impact and shock resistance. These anchors will not rust or corrode, and their cables are high strength galvanized steel.

Part	Holding Power in Normal Soil	Safety Factor Minimum Cable Breaking Strength	Galvanized Steel Cable	Cable Length	Wt.	Stand. Pak
88-DBU	3,000 lbs.	7,000 lbs.	1/4" 7 x 19 GAC	3-1/2'	14 oz.	12/box

### UTILITY DRIVE GADS (for 88-DBU Anchor)

DR3-HDU	Hand Drive Gad - 4 ft. long with large striking head	6.8 lbs.
PR88-U	Power Drive Gad - 4' 6" long. Specify hammer chuck size with order	17.0 lbs.

Additional Manta Ray options are available; contact your Reliable representative for more information.

**TO ORDER CALL: 800-966-3530 OR FAX: 215-357-9193**