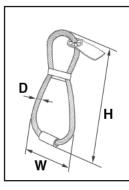
Lift Loops

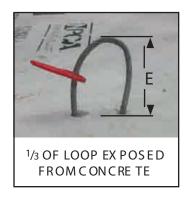


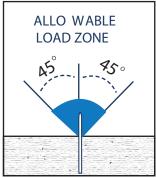
No Recess Members or Special Lifting Hardware Required Great for Manhole and Utility Vault Lids

LIFT LOOP CAPACITY & DIMENSIONS

TENSION CAPACITY (4:1 SWL)	COLOR CODE TAG	D Wire Diameter	W Width	H Height	E Exposed Height
1,600 lbs	White	1/4"	3-15/16"	8-1/4"	2-3/8"
2,400 lbs	Red	9/32"	4-5/16"	8-7/8"	2-9/16"
3,200 lbs	Pink	5/16"	4-3/4"	9-1/4"	2-3/4"
5,000 lbs	Dark Green	3/8"	5-1/8"	11"	3-1/8"
7,600 lbs	Emerald Green	7/16"	5-7/8"	13-3/8"	3-15/16"









NOTE:

Galvanized wire provides limited corrosion resistance

Tension capabilities a re calcula ted with a sa fety fac tor of 4:1 in 4000 psi conc rete

Tension capabilities m ay vary depending on edge distance, concretest rength and embedment depth All lifting hooks must have a smooth curve radius that is atleast twice the diameter of the wire rope. NO SHARP EDGES! Tension capacities are based on non-reinforced concrete

WARNING: Potential for rust if left outdoors for perlonged periods of time.

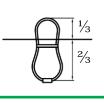


Lift Loops

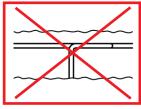


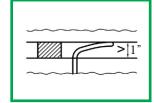




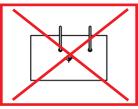


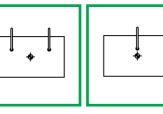
EMBEDMENT DEPTH



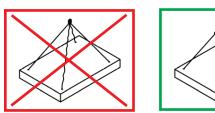


DO NOT STACK UNITS WITHOUT PROPER SPACING

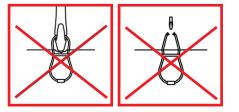


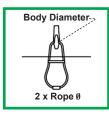


INSTALL LOOPS RELATIVE TO CENTER OF GRAVITY



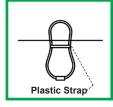
EQUAL SLING LENGTH DURING LIFTING





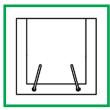
PROPER HOOK SIZE



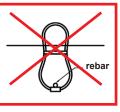


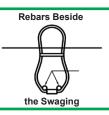
ALWAYS MAINTAIN PROPER WIDTH





IMMERSED IN LIQUIDS CAN CAUSE CORROSION



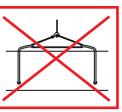


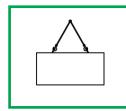
NEVER PLACE ADDITIONAL REINFORCEMENT OVER SWAGING





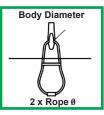
DYNAMIC LOADS





SLING ANGLE





NO SHARP EDGES (E.G. FORK LIFTER)