

# Link-It™ Plus Product Code: 812

## TECHNICAL SPECIFICATIONS

**FIBER:** High Modulus Polyethylene (HMPE)  
**SPECIFIC GRAVITY:** 0.98 (floats)  
**CONSTRUCTION:** Fabricated 12-strand  
**COLOR:** Blue with orange tag

### FEATURES & BENEFITS:

- > Quick, easy attachment and detachment
- > High strength
- > Light weight; less likely to cause injury
- > Shorter connection lengths
- > Will not corrode or rust

*Link-It Plus* is a soft shackle made from Samson's *AmSteel® Blue*, providing an easy to use, lightweight connection method. Replacing steel shackles or other connection types, *Link-It Plus* will not corrode or rust, and has short connection lengths. *Link-It Plus* comes with chafe protection and attached tag with rating information included.

LINK-IT PLUS SOFT SHACKLE					
WORKING LOAD LIMIT* TONS	BASE ROPE DIAMETER INCHES	AVERAGE STRENGTH RATING** POUNDS	MINIMUM STRENGTH RATING** POUNDS	KNOT DIAMETER† INCHES	MINIMUM BEND DIAMETER INCHES
2.0 t	1/4"	23,400 lb	19,900 lb	1.2"	0.4"
2.9 t	5/16"	34,100 lb	29,000 lb	1.5"	0.5"
5.1 t	7/16"	59,900 lb	50,900 lb	2.2"	0.7"
7.8 t	9/16"	91,300 lb	77,600 lb	2.9"	0.8"
9.3 t	5/8"	109,000 lb	92,700 lb	3.2"	0.9"
25 t	1-1/16"	296,000 lb	252,000 lb	5.6"	1.6"
35 t	1-5/16"	415,000 lb	353,000 lb	7.0"	2.0"
56 t	1-3/4"	658,000 lb	559,000 lb	9.4"	2.6"
84 t	2-1/4"	984,000 lb	836,000 lb	12.2"	3.4"

\*All working load values are based on a 5:1 safety factor.

\*\*Spliced strengths.

†Knot diameter measured at reference load.



Specifications only apply to Samson manufactured Link-It Plus soft shackles. Samson provides all Link-It soft shackles with a durable tag. Please refer to tag for important use information.

ADDITIONAL SIZES MAY BE AVAILABLE, CONTACT CUSTOMER SERVICE FOR MORE INFORMATION.



Shown with Panther™ Recovery Tow Sling — sold separately. Link-It Plus (or Panther) not currently approved for lifting.