

Safety Chains

SAE Code J684; “Two lengths of Safety Chain or equivalent shall be used” and “The strength rating of each length of chain or its equivalent and its attachments shall be equal to or exceed in minimum breaking force the GVWR of the trailer.” **For Proper Compliance**, we recommend the use of two Safety Chains or two Safety Cables attached at two separate points to the trailer.

Safety Chains and Cables

Safety Chains provide additional assurance by securing the trailer to the tow vehicle. CC4-36 Cable is made of 1/4” diameter galvanized steel cable and has a 7,000 lb. Minimum Breaking Strength. A permanent coiled effect keeps the cable tight and prevents it from dragging.



PART NO.	REF. NO.	DESCRIPTION	DIA.	OVERALL		MIN. BREAKING
				LENGTH	CLASS	
SC31648	393400	CHAIN W/TWO S-HOOKS	3/16"	48"	I	2,000 LB
SC31627	393500	CHAIN W/ONE S-HOOK	3/16"	27"	I	2,000 LB
SC1448	393600	CHAIN W/TWO S-HOOKS	1/4"	48"	III	5,000 LB
SC1427	393800	CHAIN W/ONE S-HOOK	1/4"	30"	III	5,000 LB
CC4-36	393300	CABLE W/ONE S-HOOK	1/4"	36"	IV	7,000 LB
SC51636G30	393830	CLEVIS SLIP HOOK W/LATCH	5/16"	36"	IV	7,600 LB
SC51636G43	393843	CLEVIS SLIP HOOK W/LATCH	5/16"	36"	N/A	11,700 LB
SC3835	393900	CLEVIS SLIP HOOK W/LATCH	3/8"	35"	N/A	16,200 LB
SC3836G70	393925	CLEVIS SLIP HOOK W/LATCH	3/8"	36"	N/A	20,000 LB
SC3837	393950	CLEVIS SLIP HOOK W/LATCH	7/16"	37"	N/A	26,400 LB
SC71636G70	393962	AG HOOK W/LATCH ONE END	7/16"	36"	N/A	30,000 LB



See page K-10 for weldable chain tie-loops.

S-Hooks & Safety Hooks

Our Safety Chain Hooks are made of high test steel alloy and bright zinc plated to assure dependability and strength. Two sizes and two styles are available. Safety Hooks 4581 and 4681 are equipped with a latch that meets requirements for all states, including California.

PART NO.	REF. NO.	HOOK DIA.	CHAIN SIZE	CLASS	TYPE	MIN. BREAKING STRENGTH
4380	401200	11/32"	3/16"	I	S-HOOK	3,000 LB
4480	401225	7/16"	1/4"	II & III	S-HOOK	5,000 LB
4581	401230	3/8"	3/16"	I	SAFETY HOOK	2,000 LB
4681	401237	7/16"	1/4"	II & III	SAFETY HOOK	5,000 LB





Clevis Grab and Clevis Slip Hooks

These heat treated, electro-zinc plated Clevis Grab and Clevis Slip Hooks meet all requirements for Grade 43 High Test Chain. This versatile design finds many uses in industry or on the farm.

DO NOT use these Hooks for overhead lifting and do not exceed the working load limit.



PART NO.	REF. NO.	SIZE	TYPE	WORKING LOAD LIMIT	MIN. BREAKING STRENGTH
450-0424	400600	FOR 1/4" CHAIN	GRAB	2,600 LB	7,800 LB
450-0524	400800	FOR 5/16" CHAIN	GRAB	3,900 LB	11,700 LB
450-0624	401000	FOR 3/8" CHAIN	GRAB	5,400 LB	16,200 LB
14CHOOK	401140	FOR 1/4" CHAIN	SLIP	2,600 LB	7,800 LB
516CHOOK	401160	FOR 5/16" CHAIN	SLIP	3,900 LB	11,700 LB
385CHOOK	401180	FOR 3/8" CHAIN	SLIP	5,400 LB	16,200 LB

Chain Load Binders

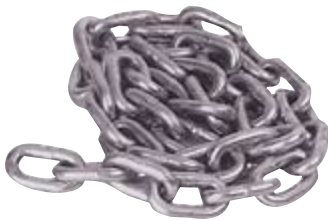


Rated to High Test chain specifications, the drop forged Chain Load Binders have free-turning 360 degree swivels on both hooks, allowing for easier handling and hook-up. Meets or exceeds CVSA cargo securement guidelines. Part 52003 is ratchet type.

PART NO.	REF. NO.	MAX. SIZE (Grade 43)	WORKING LOAD LIMIT	MIN. BREAKING STRENGTH
48312	396200	1/4"	2,600 LB	7,800 LB
48313	396250	3/8"	5,400 LB	19,000 LB
52003	396300	3/8"	5,400 LB	19,000 LB

Grade 30 Proof Coil Chain

An excellent general purpose Chain for use as tow chains, binding, or tie-down chains and logging chains. Proof Coil is **NOT** to be used for overhead lifting. Proof Coil Chain is Grade 30 low carbon steel with electro-galvanized zinc finish and comes in a 5 gallon plastic pail.



PART NO.	REF. NO.	SIZE	WORKING LOAD LIMIT	LENGTH	MIN. BREAKING STRENGTH
316ZPC	394200	3/16"	800 LB	250 FT	3,200 LB
14ZPC	394600	1/4"	1,300 LB	141 FT	5,200 LB
516ZPC	395200	5/16"	1,900 LB	92 FT	7,600 LB
38ZPC	395800	3/8"	2,650 LB	63 FT	10,600 LB

Grade 43 High Test Chain

High Test Chain is used in the same applications as Proof Coil Chain but has double the safe working load. High Test chain is **NOT** to be used for overhead lifting. High Test Chain is Grade 43 low carbon steel, zinc coated and comes in a 5 gallon plastic pail.



PART NO.	REF. NO.	SIZE	WORKING LOAD LIMIT	LENGTH	MIN. BREAKING STRENGTH
14HTC	394800	1/4"	2,600 LB	150 FT	7,800 LB
516HTC	395400	5/16"	3,900 LB	100 FT	11,700 LB
38HTC	396000	3/8"	5,400 LB	75 FT	16,200 LB