

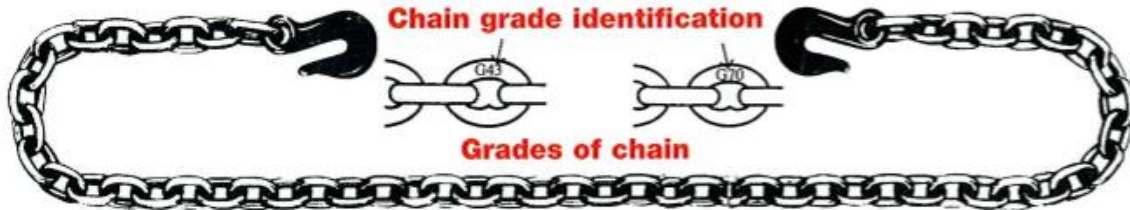
Binder Chains & Load Binders



Master Rigging



*U.S. D.O.T. requirements and C.V.S.A. guidelines state the aggregate Working Load Limit (W.L.L.) of the tiedown assemblies used to secure an article against movement in any direction must be equal to at least 1/2 (.5) times the weight of the article. Beyond these strength requirements, at least two chains are required every 8 feet for certain metal articles and every 10 feet for other articles.



Proof Coil Grade 30			High Test Grade 43			Transport Grade 70			Alloy Grade 80		
Size (in.)	Working Load Limits (lbs.) (kg.)		Size (in.)	Working Load Limits (lbs.) (kg.)		Size (in.)	Working Load Limits (lbs.) (kg.)		Size (in.)	Working Load Limits (lbs.) (kg.)	
5/16	1,900	860	5/16	3,900	1,770	5/16	4,700	2,130	5/16	4,500	2,040
3/8	2,650	1200	3/8	5,400	2,450	3/8	6,600	2,990	3/8	7,100	3,200
1/2	4,500	2,030	1/2	9,200	4,170	1/2	11,300	5,130	1/2	12,000	5,400

Load Binders

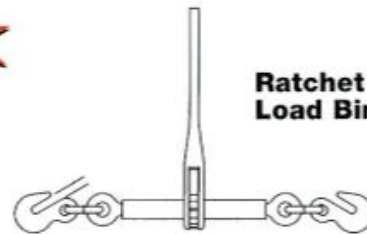


Lever Type Standard Load Binders



Forged steel, quenched and tempered. Hooks are quenched and tempered alloy steel. Extra heavy construction at leverage point to prevent spreading. Heel of binder toggles away from load, permitting easy release. Ball and socket swivel joints at hook assemblies permit a straight line pull. L-150 available with links only; also snubbing type, releasing type and walking type binders.

Ratchet Type Load Binders



Continuous take-up feature, infinite adjustment, gets the last half link of chain. One piece assembly, no bolts and nuts to loosen. Ratchet spring rust proofed. All load bearing or holding parts forged. Hooks are quenched and tempered alloy steel. Easy operating positive ratchet. Available without links and hooks

Ratchet Buckle Strap Assemblies & Winch Straps



10,000 lb. breaking strength capacity/3,300 lb. working load capacity 2" 12,000 lb. latex treated-treated polyester webbing with optional flat hook or wire hook.

2" x 27' stock item in both and special orders in 3" and 4" widths available.