Designed for Use in Load Binding, Towing, Logging & other Applications.
Meets all (D.O.T.) requirements
Standard Material: Heat Treated Carbon Steel
Standard Finish: Gold Chromate Zinc Plated per ASTM B633 Fe/ZN 13 Type II
Links Marked: G7-USA
Design Factor 4:1
DO NOT USE FOR OVERHEAD LIFTING
NEVER EXCEED WORKING LOAD LIMIT

WORKING LOAD LIMIT CHART

NATIONAL ASSOCIATION OF CHAIN MANUFACTURERS
Welded Steel Chain Specifications
TABLE III
Grade 70 Transport Chain
(Not to be used in overhead lifting applications)

Nominal Chain Size		Material Diameter		Working Load Limit (Max.)		Proof Test** (Min.)		Minimum Breaking Force**		Inside Length (Max.)		Inside Width (Min.)	
in	mm	in	mm	lbs	kg	lbs	kN	lbs	kN	in	mm	in	mm
1/4	7.0	0.281	7.0	3,150	1,430	6,300	28.0	12,600	56.0	1.24	31.5	0.38	9.8
5/16	8.7	0.343	8.7	4,700	2,130	9,400	41.8	18,800	83.6	1.29	32.8	0.44	11.2
3/8	10.0	0.406	10.3	6,600	2,990	13,200	58.7	26,400	117.4	1.38	35.0	0.55	14.0
7/16	11.9	0.468	11.9	8,750	3,970	17,500	77.8	35,000	155.4	1.64	41.6	0.65	16.6
1/2	13.0	0.531	13.5	11,300	5,130	22,600	100.4	45,200	200.8	1.79	45.5	0.72	18.2
5/8	16.0	0.630	16.0	15,800	7,170	31,600	140.4	63,200	280.8	2.20	56.0	0.79	20.0
3/4	20.0	0.787	20.0	24,700	11,200	49,400	219.6	98,800	439.2	2.76	70.0	0.98	25.0

The Proof Test and Minimum Breaking Force loads **shall not be used as criteria for service and design purposes. See Section 3.0.