



CHAIN SPECIFICATIONS

GRADE 40 CHAIN (formerly high test)

Is made from a higher carbon steel than grade 30 chain. It is fully proof-tested before inspection procedure and provides relatively high working load limits with improved resistance to wear and abrasion.

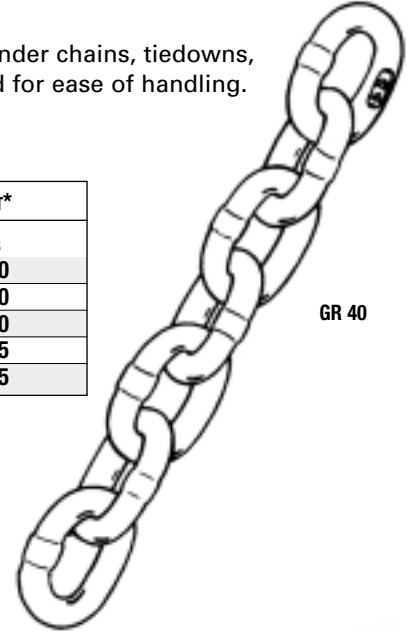
USES

Frequently used in place of grade 30 chain to fabricate logging chains, binder chains, tiedowns, and towing chains where improved strength to weight ratios are required for ease of handling.

SPECIFICATIONS

NOMINAL SIZE		WEIGHT lbs./100 ft.	WORKING LOAD LIMIT*	
in.	mm		lbs.	kgs
1/4	7.1	73	2,600	1,180
5/16	8.5	116	3,900	1,770
3/8	10	147	5,400	2,450
7/16	12	212	7,200	3,265
1/2	13.5	268	9,200	4,175

Not for overhead lifting. Design factor 4:1 ***WARNING** : Never exceed working load limit.



**GRADE 70 CHAIN
TRANSPORT CHAIN**

Is a high strength, lightweight chain made from special analysis steel, then treated and factory proof tested.

USES

Developed to meet transport load binding regulations where applicable. Also useful in lumbering, mining and many other industries where a high strength to weight ratio is required. With relatively high hardness, Grade 70 chain offers excellent wear resistant properties.

SPECIFICATIONS

NOMINAL SIZE		WEIGHT lbs. /100 ft.	WORKING LOAD LIMIT*	
in.	mm		lbs.	kgs
1/4	7	63	3,150	1,430
5/16	8.3	93	4,700	2,130
3/8	10	142	6,600	2,995
7/16	12	213	8,750	3,970
1/2	13	240	11,300	5,125

Not for overhead lifting. ***WARNING** : Never exceed working load limit. Design factor 4:1

