

TRANSPORT CHAIN & FITTINGS

Standard Features

Toolift chains are designed and manufactured to suit rigorous requirements of the local transport industry. Compliance with the requirements of Australian and New Zealand AS/NZS4344 chains clearly identified, and showing appropriate lashing capacities.

Proof tested

Test certificates available on request

Complete range of transport chain and accessories

Comprehensive selection of grab and claw hooks

Available in convenient load binder chain

Benefits

Long product life

High resistance to wear

Strong, durable, lightweight

Easy handling, easy lashing

Simple, at-a-glance selection of size and number of chains required to suit a load.

Featuring a distinctive golden finish, toolift chain is easy to handle, high performance tie-down chain which combines the benefits of cleanliness, lightness, strength and security.



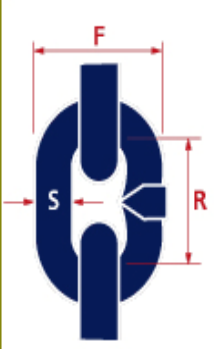
Item	Description	Lashing Capacity
7-CA-0809-CG	8mm x 9m grade 70 chain assembly c/w cradle grab hook each end	3800kg

Technical Information


TOOLIFT chain and fittings are NOT SUITABLE FOR INDUSTRIAL LIFTING PURPOSES.

Note: Dimensions and masses subject to commercial tolerances and design changes without notice.


G70 CHAIN

	Item	Chain Size	Lashing Capacity	S	R	F	Metres /100kg	Link Marking
		(mm)	(tonnes)	(mm)	(mm)	(mm)		
	7-CA-06023	6	2.3	6.3	18.8	21.6	116.0	4344-2.3
	7-CA-07330	7.3	3.0	7.3	23.8	25.9	86.3	4344-3.0
	7-CA-08038	8	3.8	8.0	23.8	27.0	68.9	4344-4.0
	7-CA-10060	10	6.0	10.0	29.6	34.3	45.5	4344-6.0
	7-CA-13090	13	9.0	12.5	38.0	42.5	29.6	4344-9.0


G70 CLEVIS CLAW HOOK

	Item	Chain Size / mm	Lashing Capacity/ton	Weight/kg
		7-CK-08	6-8	3.8
	7-CK-10	10	6.0	0.67


G70 CLEVIS CRADLE GRAB HOOK

	Item	Chain Size / mm	Lashing Capacity / ton	Weight / kg
		7-CG-06	6	2.3
	7-CG-08	8	3.8	0.32
	7-CG-10	10	6.0	0.52
	7-CG-13	13	9.0	0.82


G70 CLEVIS GRAB HOOK

	Item	Chain Size / mm	Lashing Capacity / ton	Weight / kg
	7-GK-06	6	1.7	0.20
	7-GK-08	8	3.0	0.32
	7-GK-10	10	4.5	0.52
	7-GK-13	13	6.7	0.82

G70 CLEVIS LUG LINKS

	Item	Chain Size / mm	Lashing Capacity / ton	Weight / kg
	7-LK-08	8	3.8	0.45
	7-LK-10	10	6.0	0.65
	7-LK-13	13	9.0	1.30

G70 CLEVIS SLIP HOOK

	Item	Chain Size / mm	Lashing Capacity / ton	Weight / kg
	7-SK-06	6	2.3	0.25
	7-SK-08	8	3.8	0.34
	7-SK-10	10	6.0	0.57
	7-SK-13	13	9.0	1.31

Clearly identified and carrying relevant lashing chain size capacities, TOOLIFT Load binders have been designed and tested to comply with the requirements of AS/NZS 4344.

LEVER TYPE LOAD BINDER WITH CRADLE GRAB HOOK

	Item	Chain Size / mm	Lashing Capacity / kg
	LLB06C	6	2300
	LLB08C	7 - 8	3800
	LLB10C	10	6000
	LLB13C	13	9000

Lever type load binders are fitted with cradle grab hooks to provide a 100% rating as per AS/NZS 4344.

LEVER TYPE LOAD BINDER WITH GRAB HOOK

	Item	Chain Size / mm	Lashing Capacity / kg
	LLB06G	6	1700
	LLB08G	7 - 8	3000
	LLB10G	10	4500
	LLB13G	13	6700

The use of some grab hooks or systems incorporating grab hooks cause bending to occur on the link of lashing chain to which the grab hook is engaged. The bending and shearing effect of the hook reduces the strength of the chain by 25% and as such, the lashing capacity (LC) of this type of system must be reduced by 25%.

LEVER TYPE LOAD BINDER WITH CLAW HOOK

	Item	Chain Size / mm	Lashing Capacity / kg
	LLB08H	7 - 8	3800
	LLB10H	10	6000

RATCHET TYPE LOAD BINDER WITH CRADLE GRAB HOOK

	Item	Chain Size / mm	Lashing Capacity / kg
	RLB06C	6	2300
	RLB08C	7 - 8	3800
	RLB10C	10	6000
	RLB13C	13	9000

Ratchet load binders are well suited to tensioning short chains and for loads such as rubber tired vehicles. Very high tensioning forces can be achieved, even on short chains, and more precise adjustment is available. Ratchet load binders have no whip when released and come complete with cradle grab hooks for 100% rating.