





# LASHING CHAINS & ACCESSORIES

<b>Lashing Chain</b> .....	<b>210</b>
Transport Lashing Chain .....	<b>210</b>
Transport Lashing Chain End Fittings .....	<b>211</b>
Ship's Lashing Chain .....	<b>212</b>
<b>Load Binders</b> .....	<b>213</b>
Lever & Recoilless Binders .....	<b>213</b>
Ratchet & Spring Compression Binders .....	<b>214</b>
QuikBinder Plus™ .....	<b>215</b>
Maxibinder® (Ausbinder) .....	<b>216</b>
Ratchet Web-Dog .....	<b>216</b>
<b>Chain Corners &amp; Flags</b> .....	<b>217</b>
Chain Corner Protectors .....	<b>217</b>
Over-Dimensional Banners & Warning Flags .....	<b>217</b>
<b>Heavy Transport Lashing Equip</b> .....	<b>218</b>
ICE-CURT Lashing Chain .....	<b>218</b>
ICE-CURT Ratchet Tensioner .....	<b>220</b>
ICE-CURT Chain End Fittings .....	<b>222</b>

# LASHING CHAIN

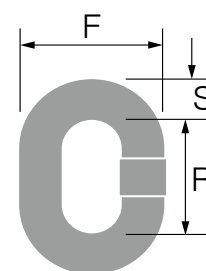
## TRANSPORT LASHING CHAIN

Cookes Grade 70 Transport Chain complies with AS/NZS4344 and meets the requirements of the New Zealand Truck Loading Code. This chain is gold passivated to provide corrosion protection and can be cut and assembled to order.

Pre-fabricated 9m assemblies with grab hook fitted each end are also available.

### Grade 70 Transport Chain

Product Code	Size	Lashing Cap.*	MBL*	Dimensions (mm)			Weight kg/m
		t	t	S	R	F	
02616106	6.0	2.3	4.6	6.3	18.8	21.6	0.86
02616107	7.3	3.0	6.0	7.3	23.8	25.9	1.16
02616108	8.0	3.8	7.6	8.0	23.8	27.0	1.45
02616110	10.0	6.0	12.0	10.0	29.6	34.3	2.20
02616113	13.0	9.0	18.0	12.5	38.0	42.5	3.40



- Manufactured from a wear resistant hardened carbon steel.
- Clearly marked with Standard and Lashing Capacity (LC).
- Complies with AS/NZS 4344.
- Gold zinc passivated finish.
- Manufactured in China.



### Grade 70 Transport Chain Assemblies

Product Code	Chain Size	Length	Lashing Cap.*	MBL*
	mm	m	t	t
02616129	7.3	9.0	3.0	6.0
02616139	8.0	9.0	3.8	7.6
02616149	10.0	9.0	6.0	12.0

Transport chain conveniently cut to 9m length with winged grab hook fitted each end.

- Complies with AS/NZS 4344.
- Chain and hook marked with lashing capacity.
- Supplied in handy plastic pail.
- Manufactured in China.



\* Lashing Capacity: Half the Minimum Breaking Load as defined in AS/NZS 4344.

\* MBL: The Minimum Breaking Load as defined in the NZ Truck Loading Code.



- Not suitable for lifting applications.
- Always comply with the requirements of the New Zealand Truck Loading Code.

# LASHING CHAIN

## TRANSPORT LASHING CHAIN END FITTINGS

### Grade 70 Clevis Grab Hooks with Supporting Wings

Product Code	To Suit Chain Dia.	Lashing Capacity *	MBL*
	mm	t	t
02234106	6.0	2.3	4.6
02234108	7.3 – 8.0	3.0 (7.3 mm) / 3.8 (8.0 mm)	7.6
02234110	10.0	6.0	12.0
02234113	13.0	9.0	18.0

- Complies with AS/NZS 4344
- Supporting wings maintain 100% of the rated strength.
- Manufactured in China.



### Grade 70 Clevis Slip Hooks

Product Code	To Suit Chain Dia.	Lashing Capacity *	MBL*
	mm	t	t
02234115	6.0	2.3	4.6
02234116	7.3 – 8.0	3.0 (7.3 mm) / 3.8 (8.0 mm)	7.6
02234117	10.0	6.0	12.0
02234118	13.0	9.0	18.0

- Complies with AS/NZS 4344.
- Gold zinc passivated finish.
- Manufactured in China.



### Grade 70 Clevis Lug Links

Product Code	To Suit Chain Dia.	Lashing Capacity *	MBL*
	mm	t	t
02234120	7.3 – 8.0	3.0 (7.3 mm) / 3.8 (8.0 mm)	7.6
02234122	10.0	6.0	12.0
02234124	13.0	9.0	18.0

- Complies with AS/NZS 4344.
- Gold zinc passivated finish.
- Manufactured in China.



\* Lashing Capacity: Half the Minimum Breaking Load as defined in AS/NZS 4344.

\* MBL: The Minimum Breaking Load as defined in the NZ Truck Loading Code.



- Not suitable for lifting applications.
- Always comply with the requirements of the New Zealand Truck Loading Code.

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LASHING CHAINS & ACCESSORIES

# LASHING CHAIN

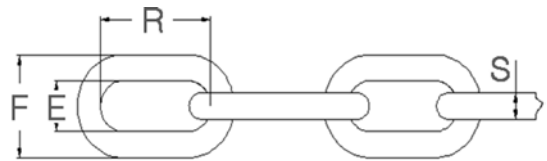
## SHIP'S LASHING CHAIN

### Grade 70 Lashing Chain – Long Link

Product Code	Size (mm)	MBL	Dimensions (mm)				Finish	Weight
		t	S	F	R	E		kg / m
02616313Y	13.0	20.0	13.0	48.0	80.0	22.0	Yellow Painted	3.10
02616313	14.2	19.0	14.2	54.0	82.0	25.6	Hot Dip Galvanised	3.85

A chain with generous link dimensions to meet requirements for ship's cargo lashing chain.

- Manufactured from a wear resistant hardened alloy steel.
- 100% Proof loaded to 10 tonne.
- Minimum elongation 15%.
- Hot dip galvanised finish (14.2) or painted yellow finish (13mm).
- Manufactured in China.



• Not suitable for lifting applications.

# LOAD BINDERS

## LEVER & RECOILLESS BINDERS

### Lever Type Load Binders

Product Code	Colour	Suit Chain Size	Lashing Capacity *		MBL*
		mm	t		t
09026106	Yellow	6.0	2.3		4.6
09026108	Yellow	7.3 – 8.0	7.3 mm: 3.0	8.0 mm: 3.8	7.6
09026110	Yellow	10.0	6.0		12.0



Also commonly known as 'twitches' or 'dogs'. The conventional style load binder used by truckies for generations.

- Complies with AS/NZS 4344.
- Winged grab hooks ensure no down-rating.
- Manufactured in China.

### Recoilless Load Binders

Product Code	Colour	Suit Chain Size	Lashing Capacity *		MBL*
		mm	t		t
09026115	Blue	6.0 – 7.3	6 mm: 2.3	7.3 mm: 3.0	6.0
09026116	Red	7.3 – 8.0	7.3 mm: 3.0	8.0 mm: 3.8	7.6
09026117	Red	10.0	6.0		12.0



The recoilless load binder allows the user to release the binder without tension energy being transferred & stored in the handle. The centre body of the binder independently rotates, free of handle, to release the tension smoothly and easily.

**A safer option than conventional lever type binders:** The recoilless load binder eliminates the chance of injuries from the handle swinging with substantial force when released.

- Batch numbered for traceability.
- Complies with AS/NZS 4344.
- Winged grab hooks ensure no down-rating.
- Manufactured in China.



\* Lashing Capacity: Half the Minimum Breaking Load as defined in AS/NZS 4344.

\* MBL: The Minimum Breaking Load as defined in the NZ Truck Loading Code.



- **Not suitable for lifting applications.**
- **Cookes recommend against the use of 'cheater bars' to gain additional leverage on Lever Type Load Binders.**
- **Warning To Users: There are currently load binders on the market with hooks claimed to be suitable for all chain sizes from 7.3 mm to 10 mm. A grab hook suitable for 7.3 mm – 8.0 mm chain is not suitable for 10 mm chain. This same principle applies to load binders. Tests have proven that the hooks claimed to suit 7.3 mm to 10 mm can cause premature failure on some chain sizes through inadequate support from the hook wings.**

# LOAD BINDERS

## RATCHET & SPRING COMPRESSION BINDERS

### Ratchet Load Binders

Product Code	Suit Chain Size	Lashing Capacity *		MBL*
	mm	t		t
09026120	6.0	2.3		4.6
09026124	7.3 – 8.0	7.3 mm: 3.0	8.0 mm: 3.8	7.6
09026150	10.0	6.0		12.0
09026155	13.0	9.0		18.0



Ratchet Load Binders double the mechanical advantage of conventional lever type binders and provide a safer alternative with no dangerous handle kick-back.

- Continuous take-up feature provided by the positive ratchet function allows up to 200mm of take-up.
- Batch numbered for traceability.
- Complies with AS/NZS 4344.
- Winged grab hooks ensure no down-rating.
- Manufactured in China.

### Load Binders with Spring Compression

Product Code	Suit Chain Size	Lashing Capacity *		MBL*
	mm	t		t
09026101	7.3 – 8.0	7.3 mm: 3.0	8.0 mm: 3.8	7.6
09026102	10.0	6.0		12.0



Spring Compression Load Binders have been designed for securing the likes of machinery with rubber tyres.

- The compression unit cushions shock and sway as loads are transported.
- The 360° continuous swivel action on both hooks allows a straight line pull.
- Complies with AS/NZS 4344.
- Winged grab hooks ensure no down-rating.
- Manufactured in China.



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\* MBL: The Minimum Breaking Load as defined in the NZ Truck Loading Code.



- **Not suitable for lifting applications.**
- **Cookes recommend against the use of 'cheater bars' to gain additional leverage on Lever Type Load Binders.**
- **Warning To Users: There are currently load binders on the market with hooks claimed to be suitable for all chain sizes from 7.3 mm to 10 mm. A grab hook suitable for 7.3 mm – 8.0 mm chain is not suitable for 10 mm chain. This same principle applies to load binders. Tests have proven that the hooks claimed to suit 7.3 mm to 10 mm can cause premature failure on some chain sizes through inadequate support from the hook wings.**

# LOAD BINDERS

## QUIKBINDER PLUS™

### QuikBinder Plus™ Ratchet Load Binders



Product Code	Chain Size mm	Lashing Capacity (t)		MBL t	Take-Up mm	Handle Length (mm)	
		G70	G80			Folded	Straight
09026208	7.3 – 8.0	7.3 mm: 3.0 8.0 mm: 3.8	8.0 mm: 4.0	8.0	150	240	355
09026210	10.0	6.0	6.4	12.8	150	240	355

### SECURE YOUR LOAD IN HALF THE TIME

This premium patented ratchet binder is unlike any other binder available on the market today. The ratchet is designed for use with Grade 70 or Grade 80 chains.

The QuikBinder Plus™ is easier to install than standard ratchet load binders. The 3-position pawl offers the user a choice of ratchet extension, ratchet take-up or a 'free spin' setting for fast adjustment in either direction. A load can be secured in half the time. It features a vinyl coated barrel for a strong, comfortable grip.

The folding handle makes the QuikBinder Plus™ safer (no handle sticking out) and more convenient to use. Simply fold the handle down after the load is secured or when storing on your cab rack. Stronger, faster, safer and more functional than standard ratchet binders.

The special hook construction supports the load of the chain and will not bind.


- The QuikBinder Plus™ features special links with controlled flash welds for added safety.
- Certified according to AS/NZS 4344 and EN12195-3.
- Every QuikBinder Plus™ is proof tested to 75% of its Minimum Breaking Load.
- Innovation from Peerless SCC, Germany.




- \* Lashing Capacity: Half the Minimum Breaking Load as defined in AS/NZS 4344.
- \* MBL: The Minimum Breaking Load as defined in the NZ Truck Loading Code.


**i** Cookes is New Zealand's authorised distributor for the SCC QuikBinder Plus™ – Contact your nearest Cookes branch to view this marvellous ratchet load binder.

To see just how easy to use and functional the amazing QuikBinder Plus™ is, search on YouTube for 'SCC QuikBinder' or use this link:  
<https://www.youtube.com/watch?v=ATT-pdDxswE>






Faster to install with the 3-position pawl that offers the user a choice of ratchet extension, ratchet take-up, or a "free-spin" setting for fast adjustment in either direction. Secure your load in half the time!



The QuikBinder™ handle can be locked in the folded position with a long shank padlock, making it tough to tamper with the binder, assembly or the load.



Folding handle makes SCC's QuikBinder™ safer (no handle is sticking out) and more convenient to use. Simply fold the handle down after the load is secure or when storing the QuikBinder™ on your cab rack. Stronger, faster, safer and more functional than standard ratchet handles.

• Not suitable for lifting applications.



# LOAD BINDERS

## MAXIBINDER® (AUSBINDER)

The patented Maxibinder® combines the actions of a Ratchet Tiedown and a Load Binder into one unit. Ergonomically designed, quick and easy to use, the Maxibinder® is often recommended for the transportation of steel and steel products.

### Ratchet Style Maxibinder® (Ausbinder)



Product Code	Recom. Chain Size	Lashing Capacity *	MBL*	Chain Length	Weight
	mm	t	t	m	kg
09026104	8.0	3.8	7.6	0.5	5.0



- Complies with AS/NZS 4344.
- Safe, quick & easy to use.
- 1/8 Chain link length adjustment.
- Alloy steel, heat treated for durability.
- Designed for a higher pre-tension strength.
- Manufactured in China.

## RATCHET WEB-DOG

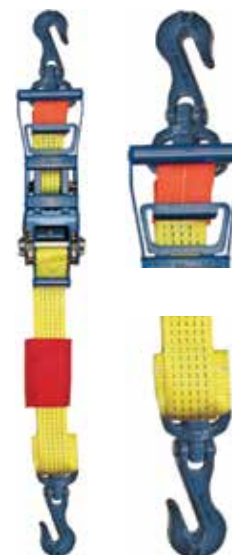
### Ratchet Web-Dog Chain Tensioner



Product Code	Recom. Chain Size	Lashing Capacity *	MBL*	Pre-Tension	Width	Length	Weight
	mm	t	t	kg	mm	m	kg
09026105	8.0	3.8	7.6	1,500	50	0.9	4.2

Self-locking ratchet handle to prevent the handle from jumping out; even the greatest vibrations and jolts have no effect. Tension force indicator which allows the operator to check the amount of tension force being applied to the load.

- Complies with AS/NZS 4380.
- Ergo designed ABS ratchet assembly.
- Complete with swivel grab hook each end.
- Controlled release which allows pre-tension force to be released in small steps.
- Ample tension – less than 10% stretch under full tension, meaning no unnecessary re-tensioning during operation.
- Reverse action ratchet maximises ergonomic efficiency.
- Double latch for more tension in less time.
- Durable in all conditions.
- Extended handle for greater leverage.
- Manufactured in Australia.



\* Lashing Capacity: Half the Minimum Breaking Load as defined in AS/NZS 4344.

\* MBL: The Minimum Breaking Load as defined in the NZ Truck Loading Code.



- Not suitable for lifting applications.
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# CHAIN CORNERS & FLAGS

## CHAIN CORNER PROTECTORS

### H.D. Steel Chain Corner Protectors

Product Code	Dimensions (mm)			Finish
	Width	Height	Depth	
09567200	150	120	80	Hot Dip Galvanised



These heavy duty, hot dip galvanised, metal corner protectors are specifically designed to protect cargo from transport chain damage.

- Manufactured from heavy gauge steel.
- Hot dip galvanised for corrosion protection
- Stack neatly for easy storage.
- Manufactured in New Zealand.

### Rubber Coated Steel Corner Protectors

Product Code	Dimensions (mm)			Finish	Weight (kg)
	Width	Height	Depth		
09567200R	150	98	75	Rubber Coated	0.70



These heavy duty rubber coated metal corner protectors protect cargo from chain damage.

- Also suitable for use with strapping.
- Manufactured in China.

## OVER-DIMENSIONAL BANNERS & WARNING FLAGS

### PVC Oversize Banners with Rope Ties

Product Code	Banner Dimensions	
	Width (mm)	Height (mm)
09689150	1,115	355



A bright fluro yellow oversize banner meeting NZTA requirements.

- Supplied with ropes in a handy storage bag.
- Manufactured in New Zealand.

### PVC Warning Flags – Bag of 4 pcs

Product Code	Banner Dimensions	
	Width (mm)	Height (mm)
09690100	400	300



4 bright fluro yellow warning flags meeting NZTA requirements.

- Supplied in a handy storage bag.
- Reinforced hole in each corner for tie-off.
- Manufactured in New Zealand.

 • Always comply with the requirements of the New Zealand Truck Loading Code.

# HEAVY TRANSPORT LASHING EQUIP

## ICE-CURT LASHING CHAIN



**DON'T wait for an accident to happen**

In many cases the forces that occur during driving are under-estimated and the strength of lashing systems used is over-estimated!

**RUD ICE-120 up to 78% higher lashing capacity than conventional G70 systems.**

Tensioning, connecting and shortening elements have been considerably improved in terms of weight and functionality. The ergonomic design provides quick and easy handling, faster fitting and a substantial increase in safety.

ICE-120 – in ICE-Pink powder coated – offers significant weight saving for the user.



# HEAVY TRANSPORT LASHING EQUIP

## ICE-CURT LASHING CHAIN

### ICE-CURT Lashing Chain



Product Code	RUD Item No.	Lashing Capacity *	MBL **	Diameter	Ø Required for Equivalent Strength
		t	t	mm	
02398206	ICE-6	3.6	7.2	6	8 mm G70
02398208	ICE-8	6.0	12.0	8	10 mm G70
02398210	ICE-10	10.0	20.0	10	13 mm G80
02398213*	ICE-13	16.0	32.0	13	16 mm G80
02398216*	ICE-16	25.0	50.0	16	20 mm G80



05  
LASHING CHAINS & ACCESSORIES

\* Available on indent.

Much higher lashing capacity than grade 70 Chain with decisive handling benefits.



- Stamped ICE on every link.
- Stamped BG approval.
- Manufactured in Germany.



Due to RUD's double coating system (pre-treatment and ICE-Pink-Powder Coating) there is a considerably better surface protection than with gold zinc plated chain.



### ICE-CURT Strength Comparison to Grade 70 and Grade 80 Chain

Size	ICE-CURT Lashing Capacity (t)	MBL	Grade 70		Grade 80	
		t	LC	MBL	LC	MBL
6	3.6	7.2	2.3	4.6	2.4	4.8
8	6.0	12.0	3.8	7.6	4.0	8.0
10	10.0	20.0	6.0	12.0	6.3	12.6
13	16.0	32.0	9.0	18.0	10.6	21.2
16	25.0	50.0	n.a.	n.a.	16.0	32.0

\* Lashing Capacity: Half the Minimum Breaking Load as defined in AS/NZS 4344.

\* MBL: The Minimum Breaking Load as defined in the NZ Truck Loading Code.



- To maintain integrity and safety, ICE-CURT should be employed as a complete system and not used in combination with other securing components/devices.
- Always comply with the requirements of the New Zealand Truck Loading Code.

# HEAVY TRANSPORT LASHING EQUIP

## ICE-CURT RATCHET TENSIONER



### ICE-CURT GAKO Ratchet Tensioner



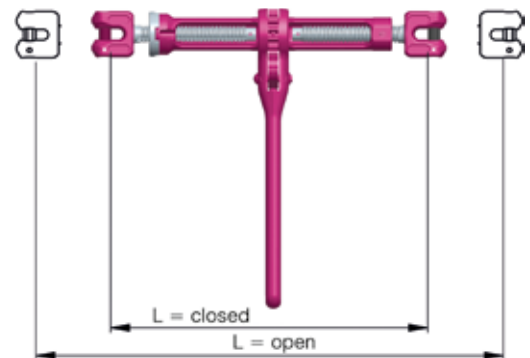
Product Code	RUD Item No.	Suit Chain	Lashing Cap.	L – Open	L – Closed	Reach	Weight
		Ø mm	t	mm	mm		
02398251	ICE-CURT-6-GAKO	6	3.6	400	260	140	1.5
02398252	ICE-CURT-8-GAKO	8	6.0	520	350	170	3.9
02398253	ICE-CURT-10-GAKO	10	10.0	532	362	170	4.3
02398254*	ICE-CURT-13-GAKO	13	16.0	830	530	300	7.6
02398255*	ICE-CURT-16-GAKO	16	25.0	962	612	350	13.4

\* Available on indent.

The ICE-CURT GAKO Ratchet Tensioner offers significant weight reduction, improved ergonomics, faster installation and improved safety. Very high lashing capacity and considerably lighter in weight than conventional Grade 70 load binders.

- Spindle & ratchet body with long-term anticorrosive zinc-nickel coating.
- User friendly operation, even with gloves.
- Can be padlocked for anti-theft protection.
- Innovative robust forged design.
- 100% crack tested.
- Easy to clean and lubricate.
- Manufactured in Germany.

The ICE-CURT comes with a magnetic activated locking clutch which is a securing device against release. When used in conjunction with ICE-lashing chains, this offers a tremendous weight saving, improved ergonomics, quicker installation and increased safety.



Locking device open.



Locking device closed.



Locking device closed and secured against thefts.

# HEAVY TRANSPORT LASHING EQUIP

## THE ICE-CURT ADVANTAGES



### ICE Chain

- Grade 12
- 35% tougher, 30% harder
- Up to 78% higher lashing capacity
- Up to 45% lighter

### ICE-CURT

- Convenient anti-loosening device
- Theft protection possible
- Movable on the chain
- Easy, quick handling & maintenance

### ICE Identification Tag

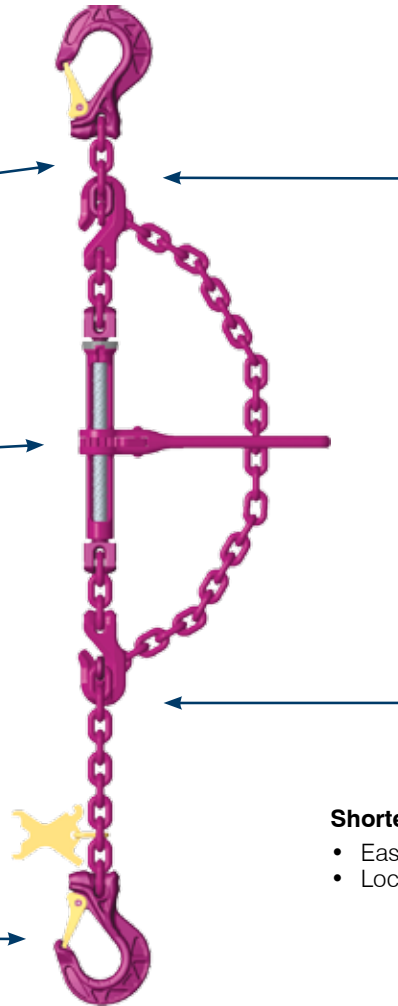
- Integrated testing gauge

### ICE-Star-Hook

- Robust, forged safety latch
- Patented wear marks

### Shortening Devices

- Easy, quick handling
- Locking device by shape



# HEAVY TRANSPORT LASHING EQUIP

## ICE-CURT CHAIN END FITTINGS

### IVH Grab Hook



Product Code	RUD Item No.	LC**	Suit Chain	Dimensions (mm)							Weight
		t	mm	A	B	C	D	E	F	T	kg
02398261	IVH-6	3.6	6	34	18	20	44	7.5	22	53	0.27
02398262	IVH-8	6.0	8	43	24	26	55	9.5	29	67	0.50
02398263	IVH-10	10.0	10	55	30	34	71	12.0	38	86	1.20
02398264*	IVH-13	16.0	13	70	38	43	90	15.0	48	105	2.50
02398265*	IVH-16	25.0	16	86	46	53	110	18.5	59	128	4.50

\* Available on indent.

Due to offset lead-in groove chain remains in place even when untensioned.

- No reduction of lashing capacity.
- High dynamic strength.
- Enlarged tip of hook avoids incorrect use.
- Manufactured in Germany.



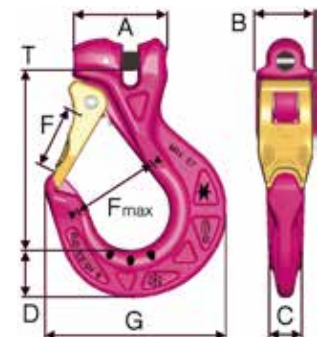
### ISH Star Hook

Product Code	RUD Item No.	LC**	Suit Chain	Dimensions (mm)								Weight
		t	mm	A	B	C	D	F	F <sub>max</sub>	G	T	kg
02398271	ISH-6	3.6	6	48	28	18	26	30	51	97	97	0.69
02398272	ISH-8	6.0	8	45	36	20	29	36	58	112	110	1.1
02398273	ISH-10	10.0	10	71	43	25	37	41	66	135	127	1.9
02398274*	ISH-13	16.0	13	85	52	31	48	50	80	163	153	3.5
02398275*	ISH-16	25.0	16	94	58	38	56	58	96	196	184	5.5

\* Available on indent.

The skeletal design ICE-SH Star Hook is up to 25% lighter than Grade 70 hooks of the same lashing capacity, i.e. the next larger size. Patented wear marks show instantly when the hook has reached the statutory allowable wear limit and must be replaced.

- Wear Ribs: Which protect the first chain link into the clevis.
- No protruding tip.
- Forged, tempered and ergonomic safety latch with a triple-coiled, double-leg spring in stainless steel.
- Manufactured in Germany.



For Spare Latch Kits, please refer page 85.

\* Lashing Capacity (LC): Half the Minimum Breaking Load as defined in AS/NZS 4344.



• Always comply with the requirements of the New Zealand Truck Loading Code.

# HEAVY TRANSPORT LASHING EQUIP

The world's finest high-strength, low weight heavy transport lashing chain and connectors deserve the best lashing points.

Maintain required lashing system integrity by choosing your RUD lashing points from Rud's exclusive New Zealand distributor, Cookes.



VRBS Weld-on



VLBS Weld-on



VLBG Bolt-on

05

LASHING CHAINS & ACCESSORIES



• For specifications on RUD lashing points refer to Lifting Points & Eye Bolts section of this catalogue.