



# Lifting Systems for Sale and Hire

Flooring Products



**BISON**

The sling assembly must be used in accordance with the information shown on this page.  
Removal of any part of the sling assembly is not permitted.



## Special lifting system for use with mechanically inserted lifting points

UNIT TYPE	UNIT Length (M)	Permitted shortened chain length (overall)						Box C1 HX = Full Length Chain					
		Box A Horizontal unit		Box B Pitched unit		Box C Max level difference		Pitched units 7 Core (10600 Long Chain set)			Pitched units 9 Core (8600 Long Chain set)		
		(HX)	(HY)	(HX)	(HY)	9 Core	7 Core	(HX)	(HY)	(C1)	(HX)	(HY)	(C1)
75 Slab	6	3100	3100	3500	2700	1500	1500	10600	9100	2000	8600	7100	2000
100 Slab	8	4500	4500	5100	3900	2000	2000	10600	8500	2700	8600	6600	2700
150 Sound Slab	12	7300	7300	8200	6300	3100	3100	10600	7600	4100	8600	6000	4100
150 1/2hr Slab	10	5900	5900	6700	5100	2500	2500	10600	8000	3400	8600	6200	3400
200 2hr Sound Slab	14	8800	8800	9800	7600		3300	10600	8200	3600			
250/260 2hr Slab	16	10600	10600	10600	10240		500	10600	10240	500			
300 2hr Slab	16.5	10600	10600	10600	10240		500	10600	10240	500			
350 2hr Slab													
400 2hr Slab													
450 2hr Slab													

**Note 1.** The overall length of each Lifting System is designed to accommodate the maximum length of the respective products.  
In the event of height difficulties in handling shorter products it is permitted to reduce the overall set length by use of the shortening clutches only on chain A.

Do not shorten to a length less than shown in Box A for horizontal unit or Box B for pitched units.

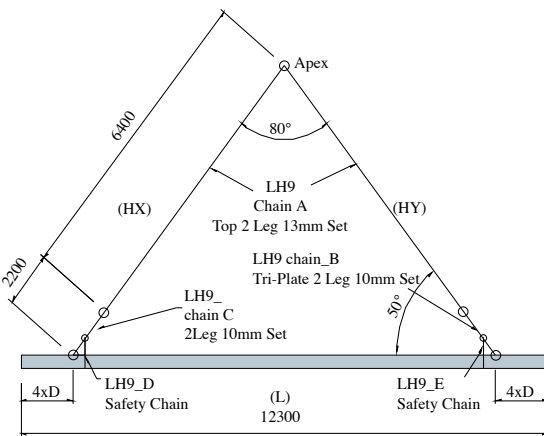
Box C indicates the pitch dimension C for pitched units indicated in Box B.

Box C1 indicates the pitch dimension when chain HX is **not** shortened.

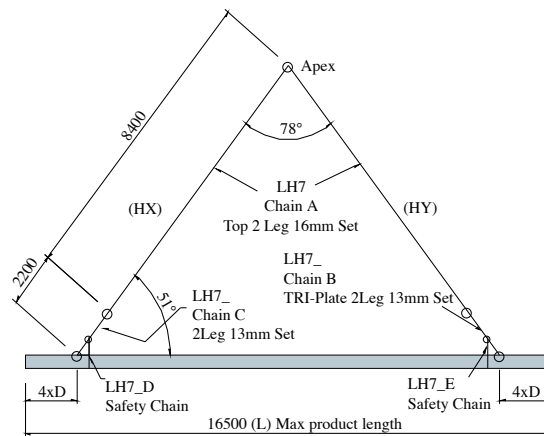
**The angle of 90° at apex must not be exceeded.**

**Note 2.** For any unit length between those stated above round up to the next size i.e. 6.9M to 8M.

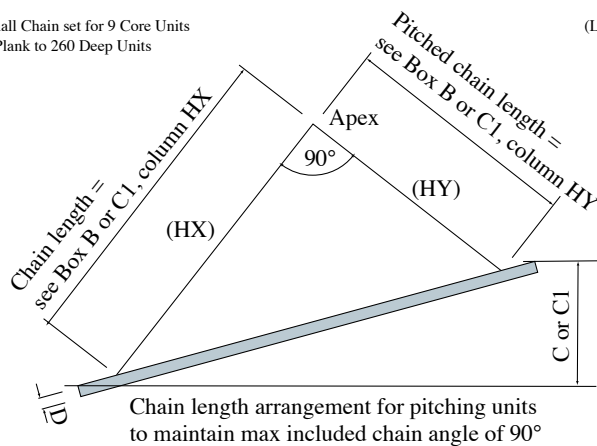
**Note 3.** Slab units **must** be lifted on **all** the lifting points provided, i.e. greater than 600 wide 4 No and less than 600 wide 2 No.



(LH9) Small Chain set for 9 Core Units  
75 Plank to 260 Deep Units



(LH7) Large Chain sling for 7 Core Units  
300 to 450 Deep Units



	9 core lifting system + lifting clutch
	Small lifting system (9 core)
	Large lifting system (7 core)

### Construction Fixing Systems Limited

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Lifting Systems are designed and to be used as one complete assembly. The design ensures that the load is distributed evenly over all four lifting points. The sling assembly must be used in accordance with the information shown on this page. Removal of any part of the sling assembly is not permitted.



**For concrete flooring with hooks:**



**Shortening Device**

Concrete Hollowcore Flooring Product Range 75-260 Deep with 9 Cores		
Small Lifting System 7.5T		
C/W 6No Shortening Devices		
Hire Rate		
2 Days	£125	
1 Week	£190	
For longer term hire please contact CFS for prices		
<b>Sale</b>		<b>£985</b>
Load Group	Overall Chain Length	Overall Chain Sling Weight
7.5T	8.6m	119kg



**Shortening Device**

Concrete Hollowcore Flooring Product Range 300-450 Deep with 7 Cores		
Large Lifting System 11.2T		
C/W 6No Shortening Devices		
Hire Rate		
2 Days	£185	
1 Week	£250	
For longer term hire please contact CFS for prices		
<b>Sale</b>		<b>£1,695</b>
Load Group	Overall Chain Length	Overall Chain Sling Weight
11.2T	10.6m	217kg

**For concrete flooring with anchor pins in addition you require:**



**Lifting Clutch**

Concrete Solid Composite Flooring Product Range for 75, 100mm Slab	
Lifting Clutch Part H2-13 (4 per Chain Set. Must be used with <b>Small Lifting Systems</b> )	
Hire Rate	
2 Days	£10
1 Week	£13
For longer term hire please contact CFS for prices	
<b>Sale</b>	
<b>£62</b>	
Load Group	Weight Each
1.3T	0.9kg



**Lifting Clutch**

Concrete Sound Slab Flooring Product Range for 150mm Sound Slab	
Lifting Clutch Part H2-25 (4 per Chain Set. Must be used with <b>Small Lifting Systems</b> )	
Hire Rate	
2 Days	£13
1 Week	£16
For longer term hire please contact CFS for prices	
<b>Sale</b>	
<b>£67</b>	
Load Group	Weight Each
2.5T	1.9kg

\*Please check if you have 1.3T or 2.5T anchor pins cast in.

# Terms & Conditions

## DELIVERY

- Delivery and collection charged at £60 each way to any where in mainland England, £80 each way for Wales and Central Scotland.
- Please call CFS for areas outside of the above.
- A full postcode and contact number must be provided.
- Specific timed deliveries will be charged at cost, please note that these are not available in some areas.

## HIRE

- It is the hirers responsibility to use the Lifting Systems to lift flooring products only and in accordance with the lifting instructions enclosed.
- For the duration of the hire period, responsibility for safe use is with the hirer.
- We accept no responsibility for misuse.
- Prices include for inspection by CFS at the end of hire period.
- Charges will be applied for any damaged components within the chain set assemblies on return.
- The hired period begins on the day of receipt of goods. The hirer must call CFS to organize collection 2 days prior to end of the hire period. For 2 day periods we must be notified regarding collection at time of order placement.
- If goods are not returned on time, they will be charged at the weekly rate thereafter. Should Lifting Systems and storage boxes be lost, then they will be charged at full cost.

## SALES

- Goods are supplied in standard euro pallets.
- Goods will be supplied with a test certificate.

## PAYMENT

- For non account customers, payments can be made by either credit card or cheque.

PLEASE NOTE ALL DELIVERIES ARE MADE BY A PALLET NETWORK, CFS **CANNOT** BE HELD RESPONSIBLE FOR LATE DELIVERIES ON THEIR BEHALF. CFS WILL NOT BE LIABLE FOR ANY CLAIMS ARISING FROM LATE DELIVERIES.

**SAME DAY DELIVERY AVAILABLE ON REQUEST.**

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