

# Lifting Systems Compatibility

Guidelines



# Important Lifting Systems Compatibility Information



When lifting or tilting precast concrete panels, ensuring the correct combination of components is not just recommended – it's essential. Reid™ lifting systems are engineered as a complete solution, designed for maximum safety, compliance, and performance when used as intended: with fully compatible Reid™ components. This guide outlines the critical compatibility requirements, reinforcing our commitment to safe and compliant lifting practices across New Zealand.



## SAFETY

Safety is our highest priority when it comes to lifting or tilting concrete panels and elements.



## OPTIMUM PERFORMANCE

Reid™ lifting products are engineered as a complete system to achieve the stated working load limits within defined safety margins. This performance can only be assured when all components used are genuine Reid products.



## COMPLIANCE

Reid™ Clutches are specifically designed, tested, and tagged to comply with the Safe Work with Precast Concrete: Handling, Transportation and Erection of Precast Concrete Elements – Good Practice Guidelines (October 2018). Systems compliance is exclusively achieved and maintained when compatible Reid lifting components are used.



## NO MIX & MATCH

Reid™ does not approve the use of non-Reid lifting products with Reid components. Mixing products from other suppliers renders the system non-compliant and may compromise safety and performance.

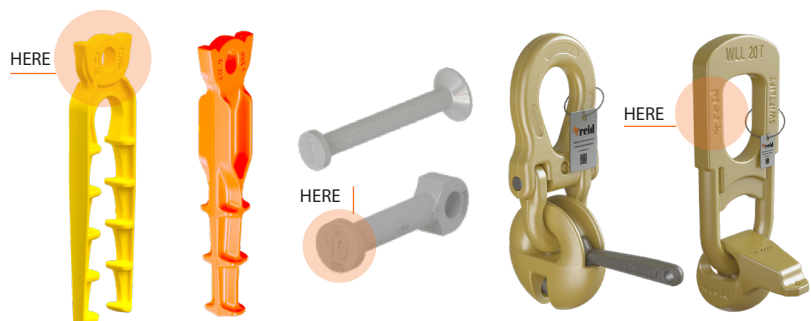


## SUPPORT

For full guidance on compatible products, refer to our Precast Solutions Product Guide covering all Reid™ lifting components available in the New Zealand market. All Reid™ products are stamped with the Reid logo for easy identification. For further support or technical queries, visit [reids.co.nz](https://reids.co.nz) or contact your Reid Sales Representative.



All Reid™ products have the Reid™ logo or icon stamped for ease of identification and compatibility.



## System Configurations and Components

Type	WLL	Lifting Clutch										Anchor	Length (mm)	Void Formers
		1LE	2LE	5LE	10LE	20LE	32LE	2ELALE	7ELALE	3DX7NLC	SJULC			
Edge Lifting Systems	2.0t							✓				2ELAWF	-	2ELARRF
								✓				2HPAWFP	-	
	7.0t								✓	✓		7ELAWF	-	7ELARRF
									✓	✓		3DX7N	-	
									✓	✓		7SL3DX	-	
	10.0t										✓	10ELAWF	-	10ELARRF
Combination Anchor Systems	1.3t	✓										1REA050	50	1RFRO, 1SRFRO with 1RR, 1SRFROART
	2.5t		✓									2REA090	90	2RFRO, 2SRFRO with 2RR, 2SRFROART
	5.0t			✓								5REA120	120	5RFRO, 5SRFRO with 5RR, 5SRFROART
Eye Anchor Systems	10.0t				✓							10EA180	180	10RFRO
	20.0t					✓						20EA250	250	20RFRO
Foot Anchors	1.3t	✓										1FA035H	35	1RFRO, 1SRFRO with 1RR, 1SRFROART
		✓										1FA045H	45	
		✓										1FA055H	55	
		✓										1FA066H	66	
		✓										1FA085H	85	
		✓										1FA120H	120	
		✓										1FA240H	240	
	2.5t		✓									2FA055H	55	2RFRO, 2SRFRO with 2RR, 2SRFROART, 2PR
			✓									2FA065H	65	
			✓									2FA075H	75	
			✓									2FA090H	90	
			✓									2FA120H	120	
			✓									2FA170H	170	
	5.0t			✓								5FA065	65	5RFRO, 5SRFRO with 5RR, 5SRFROART, 5PR
				✓								5FA075	75	
				✓								5FA090	90	
				✓								5FA095	95	
				✓								5FA120	120	
				✓								5FA145	145	
				✓								5FA170	170	
				✓								5FA240	240	
				✓								5FA480	480	
	10.0t				✓							10FA120	120	10RFRO, 10SRFROART
					✓							10FA135	135	
					✓							10FA150	150	
					✓							10FA170	170	
					✓							10FA200	200	
					✓							10FA340	340	
	20.0t					✓						20FA500	500	20RFRO
32.0t						✓					32FA700	700	32RFRO	




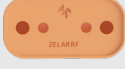
Refer to pages 4–7 for visual identity details.

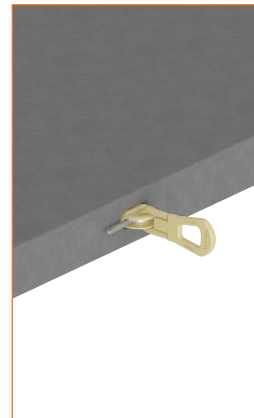


# Systems Compatibility

## Edge Lifting Systems

### 2/2.5 Tonne Edge Lifting Systems:

Anchor	Lifting Clutch	Void Former
 <p>2ELAWF 2HPAWFP</p>  <p>2ELALE</p>	<p>Isometric View:</p>  <p>Top View:</p>  <p>2ELARRF</p>	



NZ GPG 2018  
Compliant






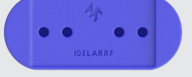
Reid™ Lifting Systems comply with NZ Good Practice Guide: Safe Work with Precast Concrete (2018). Please refer to the relevant Compliance Document for further information.

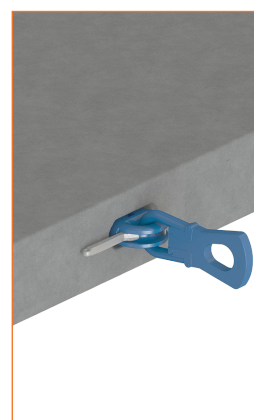
### 7 Tonne Edge Lifting Systems:

Anchor	Lifting Clutch	Void Former
 <p>7ELAWF 3DX7N 7SL3DX</p>  <p>7ELALE 3DX7NLC</p>	<p>Isometric View:</p>  <p>Top View:</p>  <p>7ELARRF</p>	



### 10 Tonne Edge Lifting System:

Anchor	Lifting Clutch	Void Former
 <p>10ELAWF</p>  <p>SJULC</p>	<p>Isometric View:</p>  <p>Top View:</p>  <p>10ELARRF</p>	



# Systems Compatibility

**SwiftLift™**  
Edge Lifting  
Systems

## 1.3 Tonne SwiftLift™ Combination Eye Anchor System:

Combination Eye Anchor	Lifting Clutch	Void Former
		
1REA050	1LE	1RFRO, 1SRFRO with 1RR, 1SRFROART

NZ GPG 2018  
Compliant



Reid™ Edge Lifting Systems comply with NZ Good Practice Guide: Safe Work with Precast Concrete (2018). Please refer to the relevant Compliance Document for further information.



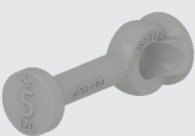

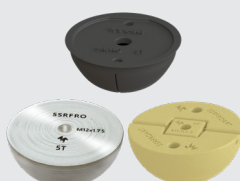
Industry  
Approved

## 2.5 Tonne SwiftLift™ Combination Eye Anchor System:

Combination Eye Anchor	Lifting Clutch	Void Former
		
2REA090	2LE	2RFRO, 2SRFRO with 2RR, 2SRFROART



## 5 Tonne SwiftLift™ Combination Eye Anchor System:

Combination Eye Anchor	Lifting Clutch	Void Former
		
5REA120	5LE	5RFRO, 5SRFRO with 5RR, 5SRFROART



# Systems Compatibility

**SwiftLift™**  
Edge Lifting  
Systems

## 10 Tonne SwiftLift™ Eye Anchor System:

Eye Anchor	Lifting Clutch	Void Former
		
10EA180	10LE	10RFRO

NZ GPG 2018  
Compliant



Reid™ Lifting Systems comply with NZ Good Practice Guide: Safe Work with Precast Concrete (2018). Please refer to the relevant Compliance Document for further information.



Industry  
Approved

## 20 Tonne SwiftLift™ Eye Anchor System:

Eye Anchor	Lifting Clutch	Void Former
		
20EA250	20LE	20RFRO



# Systems Compatibility

## SwiftLift™ Foot Anchor Systems

### 1.3 Tonne SwiftLift™ Foot Anchor System:

Foot Anchor	Lifting Clutch	Void Former
 1FA035H, 1FA045H, 1FA055H, 1FA066H, 1FA085H, 1FA120H, 1FA240H	 1LE	 1RFRO, 1SRFRO with 1RR, 1SRFROART

NZ GPG 2018  
Compliant



Reid™ SwiftLift™ Lifting Systems comply with NZ Good Practice Guide: Safe Work with Precast Concrete (2018). Please refer to the relevant Compliance Document for further information.

### 2.5 Tonne SwiftLift™ Foot Anchor System:

Foot Anchor	Lifting Clutch	Void Former
 2FA055H, 2FA065H, 2FA075H, 2FA090H, 2FA120H, 2FA170H	 2LE	 2RFRO, 2SRFRO with 2RR, 2SRFROART

### 5 Tonne SwiftLift™ Foot Anchor System:

Foot Anchor	Lifting Clutch	Void Former
 5FA065, 5FA075, 5FA090, 5FA095, 5FA120, 5FA145, 5FA170, 5FA240, 5FA480	 5LE	 5RFRO, 5SRFRO with 5RR, 5SRFROART

### 10 Tonne SwiftLift™ Foot Anchor

Foot Anchor	Lifting Clutch	Void Former
 10FA120, 10FA135, 10FA150, 10FA170, 10FA200, 10FA340	 10LE	 10RFRO, 10SRFROART

### 20 Tonne SwiftLift™ Foot Anchor

Foot Anchor	Lifting Clutch	Void Former
 20FA500	 20LE	 20RFRO

### 32 Tonne SwiftLift™ Foot Anchor System:

Foot Anchor	Lifting Clutch	Void Former
 32FA700	 32LE	 32RFRO





## Customer Service

### Reid™ New Zealand

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Email: [sales@ramsetreid.co.nz](mailto:sales@ramsetreid.co.nz)

Web: [www.reids.co.nz](http://www.reids.co.nz)

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#### Reid™

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