



# Oriel Triple Lock Coupler



- Designed for Safety and Efficiency.
- The Oriel Triple Lock Coupler improves Reliability, Safety and Performance by ease of which it can pick up and release attachments without leaving the comfort of the excavator cab.
- Designed to give the Machine Operator clear Visibility and Reassurance when Attachments are in a Locked Position.
- Manufactured to Relevant Standards with high strength steels for Superior Quality and Performance.
- Designed to exceed FEA stress analysis.
- Can be used to Pick Up Attachments in Reverse Configuration.
- Wear Indicators to show excessive wear.
- Fully Automatic Locking System.
- Hydraulic Control Kit Optional.



Improves Reliability,  
Safety and Performance



# GRIPPING THE NEXT GENERATION

## Oriel Triple Lock Coupler product specification

Example M/c	Machine Class	Class Range	Oriel Quick Coupler Model	Pin Diameter	Pin Centres Min - Max (mm)	Coupler Width (mm)	Weight kg (lb)
<b>HITACHI ZX27U</b>	CLASS 20	2-3	QC35/40A	35/40	130 - 153	120	44 (97)
					137 - 153		
			QC35-40B		150 - 180		
					160 - 185		
<b>KUBOTA U35</b>	CLASS 30	3-4	QC35-40B	35/40	150 - 180	120	48 (105)
					160 - 185		
			QC35/40C		178 - 210		
					185 - 225		
<b>CAT 304C</b>	CLASS 40	4-5	QC45/50A	45/50	220 - 280	150	82 (180)
			QC40/45C	40/45	220 - 280	145	
<b>JOHN DEERE 85D</b>	CLASS 80	6-9	QC45/50C	45/50	270 - 366	160	92 (202)
			QC50A	50	275 - 370	180	92 (202)
			QC55A	55		95 (209)	
		7-9	QC60C	60	295 - 380	210	110 (242)
<b>DOOSAN DX140</b>	CLASS 120	10-13	QC60A	60	355 - 460	250	210 (462)
			QC60E		280 - 380		
		11-15	QC65A	65	355 - 460	250	210 (462)
			QC65B			220	200 (440)
<b>KOMATSU PC160</b>	CLASS 160	15-18	QC70A	70	365 - 460	250	260 (573)
			QC70B			280	
			QC70C		380 - 480	250	
			QC70D			280	
		16-19	QC80C	80	385 - 480	300	345 (760)
			QC80D			280	
<b>VOLVO EC210</b>	CLASS 200	20-25	QC80A	80	385 - 530	300	400 (882)
<b>LINKBELT 250X3</b>	CLASS 250	24-35	QC80A	80	385 - 530	300	420 (925)
			QC90A	90	475 - 565	325	440 (970)
<b>HYUNDAI R360</b>	CLASS 300	30-40	QC90A	90	475 - 565	325	460 (1014)
			QC100B	100		370	640 (1410)
			QC110B	110	475 - 565	390	
<b>JOHN DEERE 470G</b>	CLASS 400	40-50	QC100A	100	500 - 640	370	740 (1631)
			QC110A	110	535 - 645	390	
			QC115A	115	608 - 685	438	1030 (2270)
<b>HITACHI ZX670</b>	CLASS 600	50-60	QC115A	115	610 - 690	438	1130 (2490)

Oriel Attachments Ltd.  
Ardee Enterprise Centre  
Ardee, Co.Louth, Ireland

T +353 (0)41 6856924  
F +353 (0)41 6858391  
E info@orielattachments.com  
orielattachments.com

 /Oriel.Attachments  
 /OrielAttach  
 /OrielAttachments  
 /OrielAttachments

