



INCIDENT ALERT

Operation	One Circular Quay		
Business Unit	NSW RBU		
Incident Date	10 April 2025		
Circumstance	Fall of Materials >2m/6ft - Crane load		
GMR Risk Event	4.2 - Fall of Material/Object 4.6 - Crane and Hoisting Equipment Incident		
Risk Severity	Medium		
Workplace Activity	Tower Crane and Hoisting Operations		
Actual Impacts	Injury Illness	Property Damage	Environmental Damage
	N/a	Yes	N/a
Incident Report	<p>A tower crane was in the process of lifting a sub-contractor's pedestrian electric pallet jack from the loading platform on level 46 down to a loading platform on level 37.</p> <p>Approximately halfway through the lifting process one of the pallet jack's stabiliser wheels had dislodged and fallen, landing on the loading platform at level 37 and coming to rest at this location.</p> <p>The circlip that secures the wheel assembly to the pallet jack was found on the loading platform at level 46 where the lift was initiated from.</p> <p>A dogman was on the level 37 loading platform controlling and directing the lift at the time of the incident and was able to avoid the falling wheel assembly.</p> <p>The area below the loading platform on the ground floor is a permanent fenced exclusion zone to manage over and under works.</p>		
Immediate Actions	<p>Pedestrian pallet jacks and other equipment with castor wheels fitted are to be relocated throughout construction floors utilising either materials hoists or builder's lifts.</p> <p>Where operations cannot utilise materials hoists or builder's lifts, hoisting operations are to be carried out in accordance with the item of plant's operations and maintenance manuals and include a thorough inspection for loose items including battery covers and castor wheels.</p>		
			
Pedestrian Pallet Trolley	Pedestrian Pallet Truck Castor Wheel	Loading Platform located on Level 37	
Further details contact: Paul Lonergan			
Alert No: 69	Time: 10:00am	Date: 17 April 2025	

