






Appendix

5-01 Fixed Plant and Equipment

Appendix 2. Prohibited Plant and Equipment

The following plant and equipment is prohibited in all Company-controlled workplaces:

Reference Image	Equipment/Activity Description and Status	Status Justification	Alternative Tool or Method
	9 inch angle grinder	Inability to control kickback resulting in severe injuries.	Use a small grinder or appropriate tool – such as oxy for cutting.
	Towing with high tensile (or lifting) chains	High tensile chains stretch and then “whip” with great force when they break.	Dedicated towing equipment.
	Explosive powered tools (defined as a tool or device whereby a stud, pin, dowel, screw, rivet, spike or other object is driven against, into or through a substance by means of an explosive. It does not include a nail gun, by definition, as an explosive charge is not used).	A significant number of high potential incidents experienced on sites and broader industry.	Alternate means include drilling and fastening.
	Using hardened steel hammers on hardened steel	Severe injuries from shards and splinters – hardened steel hitting hardened steel.	Soft or normalised hammers are available. (They often have a blue head and are marked “SOFT”)

Reference Image	Equipment/Activity Description and Status	Status Justification	Alternative Tool or Method
	<p>Man boxes / cages on forklifts</p>	<p>Forklifts are not designed with the same level of fail safes that boom and scissor lifts are.</p>	<p>Scissor or boom lift.</p>
	<p>Permanently fixed blade knives</p>	<p>Blades are not retractable after use, thus the blade is constantly exposed leading to potential cuts and abrasions.</p>	<p>Cutters with self or user retractable blades as well as scissors and paper cutters.</p>
	<p>"Ocky" straps</p>	<p>High risk of dangerous recoil causing injury particularly to eye/face.</p> <p>Degradation of elastic over time.</p>	<p>Ropes or straps.</p>