

Maintenance (Tractors) - Risk Assessment Template No. 39 - cont'd. (List additional hazards, risks and controls particular to your school using Template No.74)

Hazards	Is the hazard present?	What is the risk?	Risk rating H = High M = Medium L = Low	Control measures	Is this control in place?	If no, what actions are required to implement the control?	Person responsible	Date action completed
	Y/N				Y/N			
Entanglement in PTO Shaft		Death or Loss of limbs as a result of entanglement in PTO	H	<p>When attaching any machinery using a power take off (PTO) shaft the driver ensures all guards are in place. The shaft is not to be used without complete guards, or with damaged guards</p> <p>The PTO chain must be anchored to prevent rotation of the PTO guard</p> <p>The U guard and O guards are in good condition</p> <p>The PTO guard and bearings are lubricated before use</p> <p>Before starting a PTO the driver makes sure that there is nobody in close proximity to the shaft</p> <p>Persons never step or lean over a running shaft even if guarded</p> <p>The shaft is turned off when clearing blockages in any machinery</p> <p>The PTO is turned off before exiting the vehicle cab whenever possible</p> <p>Loose clothing is not worn when working with PTO driven machinery</p>				
Entanglement		Loss of limbs or death due to entanglement in moving parts	H	Ensure all guarding is in place. The tractor is stopped and power cut and key removed from ignition when clearing blockages of any type				