

### Safety Checklist

It is the responsibility of each competitor and teacher to review the Safety Checklist in advance of the competition to ensure all safety requirements are met prior to the competition. During the official competition orientation, the Safety Checklist will be formally reviewed with competitors.

**Comments:** For each item that may be marked NO, please ENSURE that all corrective measures have been put in place to eliminate all potential risks.

<b>Watch Kiewit Safety Video</b>	1) <a href="#">Click here to watch the Kiewit Safety Video</a>	
<b>Personal Protective Equipment (PPE)</b>	1) Are competitors, judges, and onsite facilitators wearing appropriate PPE for the task?	YES NO
<b>First-Aid or Emergency Response</b>	2) Are adequate first aid arrangements in place? 3) Are competitors, judges, and onsite facilitators aware of first aid procedures? 4) Is everyone aware of the Evacuation Procedures? 5) Are escape routes well marked and unobstructed?	
<b>Fire/Explosion Hazards</b>	6) Have potential fire/explosion hazards been identified? 7) Are fire extinguishers available? 8) Have all flammable substances been adequately controlled and risk minimized? 9) Are proper fire extinguishers located close to event area?	
<b>Housekeeping</b>	10) Is material properly stored? 11) Are proper waste containers available and being used?	
<b>Tools and Equipment</b>	12) Is machinery and equipment set out in a safe manner for use?	

		YES	NO
	<p>13) Is machine guarding in place for all equipment? (grinders, saws)</p> <p>14) Are face shields available at grinding and cutting equipment?</p> <p>15) Have electrical hazards been identified &amp; controlled?</p> <p>16) Are electrical panels properly located and locked?</p> <p>17) Are all competitors aware of equipment hazards?</p> <p>18) Have all competitors been instructed on the safe use of the equipment?</p>		
<b>Hazardous Substances</b>	<p>19) Have hazardous substances been identified? (e.g. fuel, cleaners, adhesives)</p> <p>20) Are Safety Data Sheets (SDS) available for hazardous substances?</p> <p>21) Are hazardous substances stored safely?</p> <p>22) Are personnel in the event area aware of the safe handling procedure for the hazardous substances?</p>		
<b>Manual Lifting and Hoisting</b>	<p>23) Is the proper equipment known and available for manual lifting?</p> <p>24) Are all manual handling tasks adequately controlled for competitors, judges, and onsite facilitators?</p> <p>25) If hoisting is required are safe hoisting practices being used?</p>		
<b>Work Positioning</b>	<p>26) Have all high-risk work positioning tasks been identified and controlled? (i.e. Electrical equipment; power supply; overhead hazards; airborne contaminants like dust, fumes, vapors, molds, etc.)</p>		
<b>Other</b>	<p>27) Are work areas adequately laid out to accommodate the competitors?</p>		



**2022 SECONDARY SKILLS  
CANADA ALBERTA  
VIRTUAL COMPETITION**



	YES	NO
28) Is lighting adequate for competitors? (shadows, work area lighting)		
29) Has congestion in the competition area been minimized?		
30) Are proper safety signage/barricades in place?		
31) Have appropriate precautions been taken to ensure the safety of the public?		