

Activity: MAINTENANCE

Equipment: VARIOUS FABRICATION WORK

Task: WELDING/GRINDING/CUTTING

Potential Hazard

Poor visibility always allows for an increased chance of injury. Especially in various work areas and maintenance projects while cutting, grinding, and/or welding.



Safety Innovation

This simple addition of a head lamp held on by industrial Velcro can help illuminate and increase visibility through the Automatic welding helmet. This makes it easier for the individual to also see when working while utilizing a cheater lens in their automatic welding helmet. The head lamp allows for the worker to grind, cut, and weld with the welding hood without having to change between glasses and shield, utilizing the cheater lens and eliminating the need to change PPE.



For additional information regarding this Safety Innovation, or to submit your own Safety Innovation, please contact Douglas E. Needham, P.E., Michigan Aggregates Association at dneedham@miagg.org.