



Safety Made Simple Take 5 List

Five Minute Safety Talks

- Active Shooter Incidents
- Aerial Lifts
- Angle Grinder Safety
- Angle of Repose
- Barricade Tape
- Belt Conveyor Safety
- Belt Lifts
- Bulk Bags - Safe Storage
- Caged Manlift Safety
- Carbon Monoxide Exposure
- Chemical Resistant Gloves
- Compressed Air Hazards
- Compressed Gas Cylinder Inspection
- Compressed Gas Cylinder Storage/Transportation
- Confined Space Atmospheric Monitoring
- Confined Space Entry - Ventilation
- Conveyor Hazards
- Dangerous Wind Chill
- Distracted Driving
- Dressing for the Cold
- Driving While Distracted
- Electrical Panel Safety
- Electrical Safety – Insulated Tools
- Emergency Showers and Eyewash Stations
- Engulfment - Bridging Grain
- Ergonomics for Office Workers
- Exit Routes
- Extension Cord Safety
- Fall Protection: Body Harness Classifications
- Fall Protection: Suspension Trauma
- Fire Extinguishers: Location, Inspection, Operation
- First Aid Kits
- Flammable Clothing
- Flammable Liquids – Grounding & Bonding
- Forklift Operations
- Forklifts – The Stability Triangle
- Front-End Loader Blind Spots
- Gasoline Storage Containers
- Grain Dryer Fires
- Grain Dust - No Smoking
- Grain Engulfment Forces
- Grain Fumigant Hazards

We feature a relevant "Take 5" each month that can be shared in quick five minute safety talks. Our Safety Made Simple partners receive access to our complete library of **100 Take 5 Topics**.



High Visibility Clothing

High-visibility clothing is intended to clearly distinguish the workers from the work environment. High-visibility clothing consists of background material, retro-reflective material (bands) and combined performance material. Combined performance material is a combination of retro-reflective material and the fluorescent material that may separate the two. The color of background material and combined performance material may be either fluorescent yellow-green or fluorescent orange-red. Retro-reflective material reflects light back to the source when light shines on it. While appropriate in many situations, keep in mind that many types of reflective clothing are made of synthetic materials that could ignite if exposed to ignition from hot work, electrical arcs, flash fires, etc.



High-visibility clothing should be worn in areas where vehicle traffic is present. There are three classes of high-visibility clothing based on the type of work, proximity to traffic, and vehicle speed. The following table can be used to select the proper class of high-visibility clothing:

Worker Activity	Garment Class
Class 1: Workers where traffic does not exceed 25 mph and there is ample separation from the traffic. These workers often include parking service attendants, warehouse workers in traffic, shopping cart retrievers and those doing sidewalk maintenance.	Class 1: Garment must be relatively conspicuous, with background material equal to 217 in. in total area and retro-reflective bands not less than 25mm wide. Intended for workers whose tasks don't divert their attention from approaching traffic. Intended for locations where the worker is separated from traffic, which is travelling no faster than 25 mph.
Class 2: Workers who work near roadways where traffic exceeds 25 mph and workers who need greater visibility in inclement weather. In general, railway workers, school crossing guards, parking and toll gate personnel, airport ground crews and law enforcement personnel directing traffic.	Class 2: Greater visibility than the Class 1 garments. Background material must equal 755 in., and the minimum width of retro-reflective bands is 35mm. Provides enhanced visibility during inclement weather. Intended for workers whose tasks divert their attention from approaching traffic and for those who must work near vehicles exceeding 25 mph.
Class 3: Workers with high task loads in a wide range of weather conditions where traffic exceeds 50 mph. The standard recommends these garments for all roadway construction personnel, vehicle operators, utility workers, survey crews, emergency responders, railway workers and accident site investigators.	Class 3: Superior visibility – the highest level of conspicuity. Background material must total 1240 in. Garment must have sleeves with retro-reflective material between the shoulders and elbows. The width of retro-reflective bands shall not be less than 50 mm wide. Provides maximum visibility for workers who have tasks that place them in imminent danger from approaching traffic. Provides maximum visibility when the wearer must be conspicuous at a minimum distance of 1,280 feet.

For more information on our Ag Industry specific training, contact us at 844-SAFETY or www.safetymadesimple.com

- Hand Operated Portable Equipment and Combustible Dust
- Handwashing
- Hardhats
- Hazard Identification
- Heat Related Illnesses
- Heat Related Illness - Water, Rest, Shade
- Heat Illness – Working in the Sun
- High Visibility Clothing
- High Wind Dangers
- Hypothermia - Recognition and Prevention
- Implements of Agriculture - Towed Equipment
- Inspecting Fall Protection Harnesses
- Line of Fire Hazards
- Lockout Tagout - Entry into Bins, Silos, and Tanks
- Lockout Tagout - Protective Materials and Hardware
- Lone Worker Safety
- Machine Guarding
- Maritime Safety – Person in Water Response

Moving Vehicle Safety – Spotters
Noise Induced Hearing Loss
Oxyfuel Safety - Flashback Arrestors
Oxygen Deficiency
Particulate Filtering Facepiece Respirators
Permit Required Confined Space - Entry
Supervisor
Permit Required Confined Space - Attendant
Responsibilities
Permit Required Confined Space - The
Entrant
Pesticide Spray Drift Prevention
Portable GFCI
Portable Hand Grinder Safety
Portable Ladder Safety
Power Tool - Control Switches
Power Tool Safety
Propane Cylinder Storage
Rail Safety - Common Hazards
Railcar Fall Protection
Rigging – Synthetic Web Slings
Road Safety - Farm Equipment
Safe Lifting - Preventing Back Injuries

Self-Retracting Lifelines
Self-Retracting Lifeline Inspections
Severe Weather
Severe Weather - Tornadoes
Skid Steer Loaders - Crushing Injuries
Sleep and Worker Fatigue
Stop the Drop – Falling Object Protection
Supported Scaffolds
The ABCs of Personal Fall Arrest
Tire Safety
Tornado Preparedness and Response
Towing Hitches and Ball Mounts
Truck Dump Safety
Walking and Working surfaces
Winter Driving - Black Ice, Snow, and Freezing Rain
Winter Safety - Slips and Falls
Worker Fatigue - Fill Your Bucket
Working Safely Around Belt Conveyors