

DOZER SAFETY





On October 22, 2008, a dozer operator was fatally injured when the dozer he was operating slipped and rolled sideways down a steep 80 foot incline coming to rest on its left side. This was the fourth accident in five weeks where a dozer operator was either fatally injured or suffered serious life threatening injuries. (See Picture to the Left)

Best Practices

- Routinely monitor work habits and examine work areas to ensure that safe work procedures are followed.
- Ensure equipment operators receive proper task training.
- Ensure work areas are properly illuminated at night.
- Conduct pre-operational checks of equipment before utilizing the equipment.
- Use seat belts when operating equipment.
- Assure the dozer blade is kept between you and the edge when operating close to highwalls.
- Implement safety precautions for adverse weather, lighting, and visibility conditions.
- Maintain equipment braking and systems in good repair.
- Train all employees on proper work procedures, as well as hazard recognition and avoidance.

On October 17, 2008, a dozer operator was seriously injured as the result of another machinery accident. While tramming the dozer to refuel, the dozer operator lost control and traveled over an embankment for a distance of approximately 45 feet. (See the Picture to the Right)

On September 19, 2008, a dozer operator was fatally injured when the dozer he was operating traveled over the highwall and fell for approximately 190 feet to a pit below. (See the Pictures Below)









On September 19, 2008, a dozer operator was killed when the dozer he was operating flipped over and rolled approximately 180 feet down a slope. **(See the Picture Above)**

Since the beginning of 2008, six accidents have occurred involving bull dozers, five of which resulted in fatal injuries. The following is an overview of the other accidents:

On February 1, 2008, a dozer mechanic was killed when high pressure fluid from the dozer's diesel engine was ejected directly into the mechanic's eye as the dozer was cranked.

On March 12, 2008, a dozer mechanic was killed when the dozer belly pan guard fell on the victim while he was underneath the dozer performing maintenance.