

THE KEVIN BAILEY STORY (Concise)

Leader's Guide, Fact Sheet & Quiz

Item Number: 3985 © AP Safety Training This easy-to-use Leader's Guide is provided to assist in conducting a successful presentation.

PREPARING FOR THE MEETING

Here are a few suggestions for using this program:

- a) Review the contents of the Fact Sheet that immediately follows this page to familiarize yourself with the program topic and the training points discussed in the program. The Fact Sheet also includes a list of Program Objectives that details the information that participants should learn from watching the program.
- b) If required by your organization, make an attendance record to be signed by each participant to document the training to be conducted.
- c) Prepare the area and equipment to be used for the training. Make sure the watching environment is comfortable and free from outside distractions. Also, ensure that participants can see and hear the TV screen or computer monitor without obstructions.
- d) Make copies of the Review Quiz included at the end of this Leader's Guide to be completed by participants at the conclusion of the presentation. Be aware that the page containing the answers to the quiz comes <u>before</u> the quiz itself, which is on the final page.

CONDUCTING THE PRESENTATION

- a) Begin the meeting by welcoming the participants. Introduce yourself and give each person an opportunity to become acquainted if there are new people joining the training session.
- b) Introduce the program by its title and explain to participants what they are expected to learn as stated in the Program Objectives of the Fact Sheet.
- c) Play the program without interruption. Upon completion, lead discussions about your organization's specific policies regarding the subject matter. Make sure to note any unique hazards associated with the program's topic that participants may encounter while performing their job duties at your facility.
- d) Hand out copies of the review quiz to all of the participants and make sure each one completes it before concluding the training session.

3985 THE KEVIN BAILEY STORY (Concise) FACT SHEET

LENGTH: 15 MINUTES

PROGRAM SYNOPSIS:

Nothing delivers the importance of safety better than a true story! This unique and powerful presentation documents the devastating consequences of poor safety practices. Kevin Bailey suffered a traumatic amputation of his right leg at the hip and devastating injuries to his left leg after being caught in a powerful rotating shaft. As Kevin fights for his life, the video shows how this type of injury affects not just Kevin but his entire family. During the grueling rehabilitation process, Kevin was surprised to discover that other injured workers had stories so similar to his. Each person thought accidents happened to other people; each person's injury involved some type of shortcut or carelessness. These stories inspired Kevin to share his experiences with employees from all work environments to save them and their families from the suffering he and his family endured.

This video features live interviews of physicians and EMT's who treated Kevin and testimonials from Kevin's family members as well as dramatic reenactments of the events surrounding Kevin's ordeal and footage from Kevin's live presentations. These key safety issues are driven home in this extraordinary production:

- Follow safe work practices all the time, not just when it is convenient.
- Understand that accidents don't just happen to other people, they can happen to you.
- Wearing protective equipment is not too much trouble; you should want to wear it.
- Complacency around powerful machinery is dangerous.
- It only takes one poor decision to suffer a traumatic injury.

PROGRAM OBJECTIVES:

After watching the video, the viewer will be able to explain the following:

- The details of Kevin's accident and rehabilitation process;
- How Kevin's ordeal not only affected him, but also took it's toll on his entire family;
- The dangers of inattention, complacency and a poor safety attitude as well as other unsafe actions that contributed to Kevin's accident;
- Why wearing PPE in all required situations is essential in preventing injuries.

PROGRAM OUTLINE

KEVIN'S ACCIDENT

Through interviews with Kevin Bailey's family members, EMT's who arrived at the accident scene and doctors who treated Kevin, viewers learn the events surrounding his traumatic injuries:

- Kevin Bailey worked on a farm in rural Ohio. Early one morning, Kevin was using a tractor and wagon to pull a load of silage to the grain elevator. When he got to the elevator, he hooked up a rotating shaft to the power source on the tractor.
- He then engaged the power-take-off (PTO), which brings the silage to a cross conveyor at the front of the wagon. The conveyor takes the grain out of the wagon and delivers it into the elevator.
- Without shutting off the PTO when getting off the tractor as required, Kevin stepped onto the wagon to see how the silage was moving. He then slipped off of the wagon and his overalls became entangled in the rotating PTO shaft. The shaft was supposed to be guarded, but it wasn't.
- Kevin's body wrapped around the shaft and drawbar several times before the universal joint on the shaft broke. This stopped the shaft from turning, but Kevin's right leg had been amputated at the hip and his left leg was crushed.
- He yelled for help for about 45 minutes before his employer found him at the scene. His employer called Kevin's father and for an ambulance. Local EMT's dispatched a helicopter from another county to the scene due to the severity of Kevin's injuries.
- Kevin's father, a volunteer fireman, arrived at the scene and treated Kevin for shock. He continued to talk with Kevin until the ambulance arrived.

- The EMT's on the scene performed all of the standard trauma life-support maneuvers on the way to the emergency clinic. He was transferred to the Lifestar helicopter at the clinic and due to inclement weather, was taken to Hamot Hospital in Erie, PA.
- At the hospital, doctors stabilized Kevin and he was given a better than 50 percent chance of surviving if he made it through the first 24 hours.
- Because he had lost his right leg, doctors concentrated on saving his left leg. Although circulatory problems and multiple fractures made saving it very difficult, doctors were able to use parts of his amputated leg to repair his left leg.
- Kevin required seven different surgeries to treat his injuries and to completely reconstruct his mangled left leg.

KEVIN'S SAFETY VIOLATIONS

Several unsafe acts contributed to Kevin's accident:

- Although he knew better, Kevin allowed himself to get too close to the rotating shaft.
- Kevin was wearing loose clothing near the machinery, which he knew was a safety violation.
- The guard was missing from the PTO. Kevin knew it was unsafe to work around unguarded equipment, but proceeded anyway.

SAFETY POINTS MADE IN KEVIN'S PRESENTATIONS

- Employees often complain that PPE is too uncomfortable: safety glasses hurt your nose and ears, hard hats are hot and heavy and safety shoes and boots hurt your feet. Although it may be uncomfortable, safety equipment can be removed at the end of the day while the consequences of not wearing it are permanent.
- Protective equipment will not protect you unless you use it and the only person that is going to make sure you use it is you.
- At work, you must take the time to stop and think. Take the time to do the job right and avoid shortcuts. Inspect the equipment you will be using before undertaking any task.
- Make sure all equipment has stopped before you get near. If you must get near it, make sure the proper safety guards are in the correct position.

CONCLUDING THOUGHTS

- Most accidents happen in just one moment. It could be the moment you decide to stand on the top of a ladder or climb down to get a taller one; it could be that moment when you decide to perform a machine lockout rather than reaching in to clear a jam.
- No matter what we do, we all have moments of decision. We all make hundreds of these choices every day, often without even thinking about them, but each choice may literally be the most important decision of your life.
- Take a moment and think before you act. Make sure you make the right choice.
- If you think you can get away with a shortcut one more time, you can't. If you think you're quicker than a machine, you should reconsider because accidents happen so fast.

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ANSWERS TO THE REVIEW QUIZ

- 1. d
- 2. a
- 3. b
- 4. c
- 5. a
- 6. b

THE KEVIN BAILEY STORY (Concise) REVIEW QUIZ

The following questions are provided to determine how well you understand the information presented in this program.

Na	nmeDate
1.	Which of the following contributed to Kevin Bailey's injuries?
b. c.	Complacency and not paying attention Wearing loose clothing Getting too close to moving equipment All of the above
	Kevin was given a than 50 percent chance of surviving if he made it through the first 24 hours after the cident.
	Better Lower
3.	Safety equipment can be uncomfortable and just isn't worth wearing.
	True False
4.	According to Kevin, who should make sure you are wearing your PPE?
b.	Your supervisor Your co-workers You
5.	You must inspect all equipment before using it, no matter how small the task.
	True False
6.	Most accidents happen as the result of a long chain of events.
	True False