

Agricultural Youth Work Guidelines: Incident Report Activity for Youth

The following activity can be completed by using the Agricultural Youth Work Guidelines, found at www.CultivateSafety.org/aywg or by scanning QR code 1. Have youth read through the incident report and answer the questions below by referencing the correlated guideline. Answers are attached. An optional worksheet is attached for the youth to complete if written answers are preferred for your discussion.

Incident Report

Two brothers, 16 and 14, were operating a skid steer when they hit a rock, causing the skid steer to roll over. The younger brother, who was riding along on the skid steer, was killed when he fell off and was crushed by the skid steer. The 16-year-old has non-fatal injuries. It was reported that the 16-year-old was wearing a seatbelt.

Use QR code 1 to answer question 1. Then, scan QR code 2 to see if you were correct and use that guideline to answer questions 2-5.



1)



2)

1. What guideline applies to this injury report?
2. What hazards listed on the guideline are presented in this injury report?
3. Were any protective strategies followed?
4. What type of supervision is required for this task?
5. Do you feel you have enough information to adequately assess the youth's ability to do this task?
6. Overall, was this task a good fit for the 16-year-old? Why or why not?
7. Could this injury incident have been prevented? How?



ANSWERS

1. What guideline applies to this injury report?

- a. Operating a skid steer

2. What hazards are presented in this scenario?

- a. Extra rider
- b. A youth under the age of 16 on the skid steer
- c. Collision with objects
- d. Run-over

3. Were any protective strategies followed?

- a. Operator was wearing a seatbelt
- b. No information is provided on any additional protective strategies

4. What type of supervision is required for this task?

- a. Nearly constant, progressing to intermittent

5. Do you feel you have enough information to adequately assess the youth's ability to do this task?

- a. More information on the youth would be helpful. How mature was the youth? Did he think about consequences before acting? Could he reach all the controls comfortably?
- b. Had the youth received any training?
- c. Doesn't provide any information about visibility of "rock", was there something obscuring it?
- d. No information provided about protective strategies other than the seatbelt.
- e. More information about how they were driving (e.g., were they going fast, on a slope, turning corners)

6. Overall, was this task a good fit for the 16-year-old? Why or why not?

- a. Although the youth may have followed some of the safety requirements, he should have not had an extra rider on the skid steer, showing that he wasn't able to think through actions and consequences before acting. The youth must be able to perform all of the requirements to perform the task safely. A supervisor should go through training with the youth again until the youth can demonstrate how to do the job safely 4-5 times.

7. Could this injury incident have been prevented? How?

- a. No extra rider
- b. Ensure youth's abilities matched the task
- c. Provide training and ensure youth can safely operate skid steer before they operate without supervision