

EXERCISE THIRTEEN
(PG. 97)

JOB SAFETY ANALYSIS

OBJECTIVES

- To teach the concept of Job Safety Analysis (JSA).
- To teach the process of conducting a JSA.
- To stress the importance of doing a thorough JSA.

GUIDANCE

In this exercise, your group will work together to conduct a JSA on sharpening and replacing a lawnmower blade.

- First, each group should **select a notetaker** to make notes on the whiteboard.
- Next, you and your group members will **call out the steps** as the notetaker types them on the whiteboard. The steps do not have to be in order.
- Once all the steps are identified, **put the steps in order** and **remove the extra ones** that would make the procedure too detailed.
- Finally, **identify the controls** that should be implemented, noting each control type.
- *Optionally, **identify the requirements** from the CFR that reinforce the controls you are planning to implement.*

Consider how much time it took to perform this JSA and compare it to how long it takes you to conduct JSA's on far more difficult tasks where you work.

Ask yourself these questions:

1. Based on the time it took to do this JSA, is enough time being allotted for doing JSA's in your workplace?
2. Are the employees who are responsible for doing JSA's putting enough effort and thought into the process?

BREAKOUT ACTIVITY

Job Safety Analysis Form		
Job Title:		Start Time:
Job Location:		Finish Time:
Date of Analysis:		Duration:
Step	Hazard	Corrective Action
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		