

	LIVE CIRCUIT PANELS	Date:
	TOOLBOX / TAILGATE TALK	Presenter:

Live circuit Panels

Introduction

1. Review any accidents or "near accidents" from the past week.
2. Describe the hazards of the work as they relate to your project. Explain or show the SAFE way of doing the job.
3. Give the Tool Box Safety Talk

Circuit panels are typically found in central locations inside buildings and often serve as the point at which electrical power is distributed within a building. Electrical panels or breaker boxes require special safety considerations. Because electrical panels or boxes contain "live" electricity, they require special safety considerations, including the following:

- Assume all electric panels are live.
- Label circuit breakers properly. Do not use tape to secure any breaker in either an on or off position.
- De-energize as much equipment as possible. Use portable floodlight systems for lighting.
- Wear heavy insulated rubber boots and gloves when working around energized wiring.
- Ensure that panel boxes have a cover on them at all times, except when being serviced.
- Do not block panel boxes. There should be at least 36 inches of clear space in front of a panel box.
- Be sure all live parts are covered.



Always use breaker panel blanks in breaker boxes

PRINT NAME IN FULL	SIGNATURE
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	
12.	
13.	
14.	
15.	
16.	
17.	
18.	
19.	
20.	
21.	