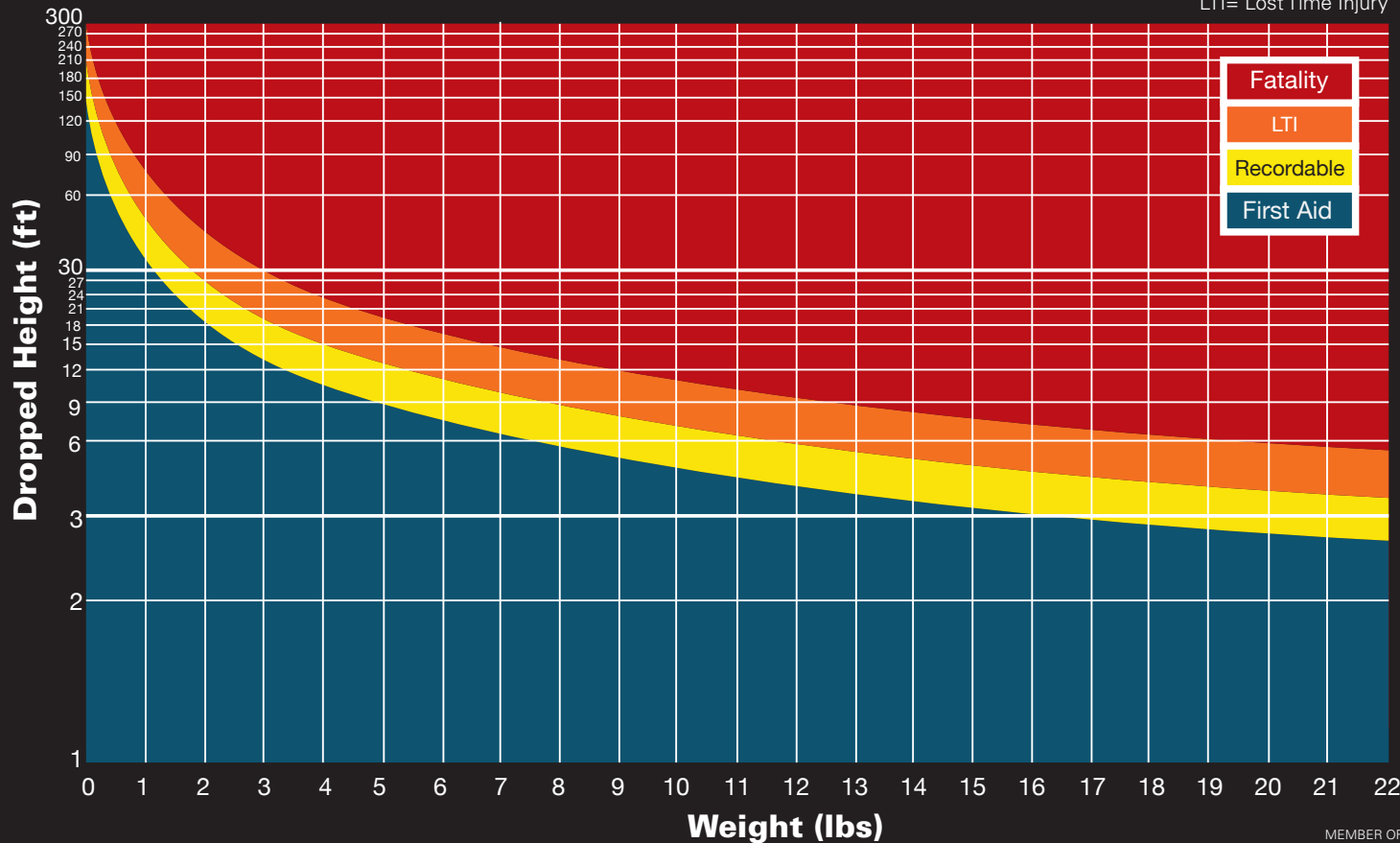




Dropped Objects Potential Consequence Calculator

LTI= Lost Time Injury



MEMBER OF



Instructions:

Use this as a tool to estimate the potential consequences that a dropped object may have caused. Find the distance of the object's fall on the left. Locate the object's weight on the bottom. The point where the two intersect is the potential consequence of that dropped object.

Terms Explained:

- Fatality: A worker has the potential to be killed.
- LTI: Lost time injury, meaning the worker is severely injured or injured enough to be out of work for a period of time.
- Recordable: An injury severe enough that a report would need to be filed.
- First aid: The injury needs some attention but not enough to merit a report.

Other Considerations:

This calculator assumes that the potential injury is caused by a blunt force trauma and does not evaluate the effects of piercing or cutting. It also assumes that the struck worker is wearing proper PPE, including hard hat, safety boots, and eye protection.



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