



# Teaching Inspired: Making Learning Practical and Memorable

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# Google Doesn't Know Everything

## Construction Engineering:

- Develop a plan for placing a concrete walkway along a 300 m path.
- Provide lots of detail on how you will get concrete to the path.
- Minimize the impact on the surrounding environment and identify the tradeoffs made.



EMIL  
1919





# You Don't Know Everything

## Construction Methods & Equip:

- Find someone who has experience repairing the piece of equipment you have been assigned.
- Take a photo of one and find out the model number.
- Identify two of the most common repair issues for that model and manufacturer.



524L



Tool Carrier



JOHN DEERE

RE551507

JOHN DEERE

RE560681

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ACEA E9  
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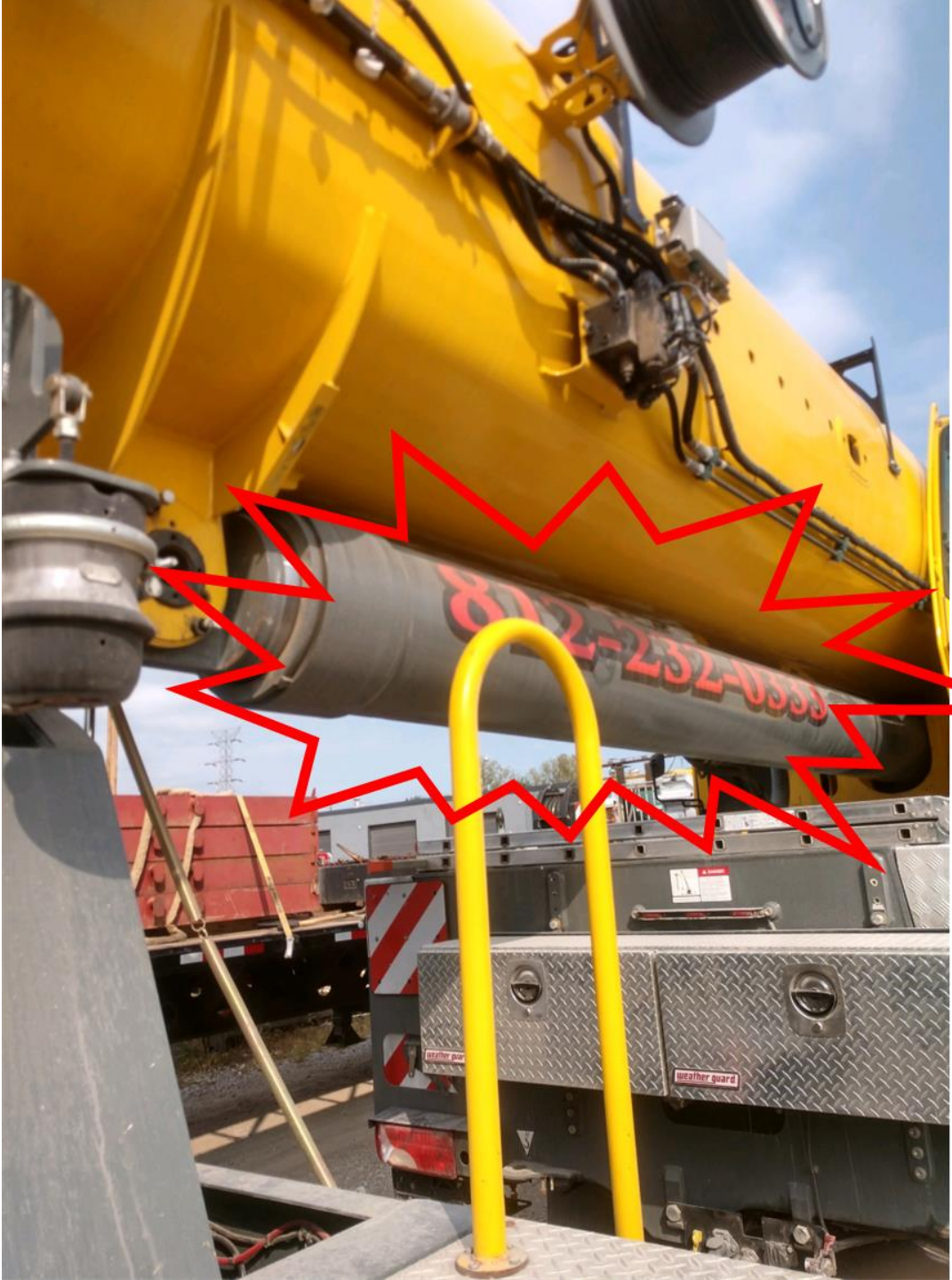


812-252-0555

GROVE

MISCO  
CRANE SERVICE  
812-252-0555

VERSIZI LOAD





**Trouble Is Going To  
Find You**









# Trouble Is Going To Find You

## Structural Analysis Course:

When facing an ethical dilemma...

- Identify stakeholders
- Develop options
- Anticipate likely impacts of options
- Evaluate options using relevant value systems







**Thank you  
Ken!**