

# TOOLBOX TALKS

## EXTENDING TIRE LIFE

Toolbox Talks are designed to promote safety discussions and best practices on the jobsite. To see more Toolbox Talks, please visit [hollandcs.com/toolboxtalks](https://hollandcs.com/toolboxtalks).

## EXTENDING TIRE LIFE

### THINK SLOPE:

- Slope roads to be super-elevated
- Slope should be higher on the left side when there is a right turn
- Super-elevated roads remove some of the load from the outside of the tire
- If sloped incorrectly more scrubbing will occur and spillage will become an issue
- Super-elevated roads provide more stability which can lead to more production
- Experts recommend a grade of less than 10%; this reduces wear
- Work with your local dealer to determine proper slope

### MANAGE YOUR OPERATORS:

- Always perform a machine walk-around before and after every shift
- Make sure tires are thoroughly inspected during the walk-around
- Do not speed when going around curves
- Do not brake excessively
- Be sure your load is centered
- Do not overload the machines as this makes tires more susceptible to punctures and bulging
- Never spin your tires
- Contact your local dealer if training is required

### STAY AWAY FROM WATER:

- Water acts like a lubricant, which can increase the risk of punctures
- Wet tires are more likely to spin
- Water can rust the steel cords

### PROPER INFLATION

- Tires can be inflated with air or nitrogen. Be sure to confirm which is used prior to inflation

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