

Preparation

- Print this guide, and the Best Practices.
- Once the learner has completed the course (approx. 20 min), take them to a tire changer that is not being used by a workcell.
- Your goal is to provide context and reinforce the information provided in the course.
- If you are unfamiliar with any of the course content, please revisit the module for clarification prior to conducting this mentorship session.

Discussions

After the module, discuss:

- | | |
|--|---|
| <input type="checkbox"/> Safety when working around moving vehicles | <input type="checkbox"/> Removing wheel weights and completely deflate before breaking bead |
| <input type="checkbox"/> Proper body mechanics | <input type="checkbox"/> Proper lubrication |
| <input type="checkbox"/> Tire bar safety | <input type="checkbox"/> Replacing or rebuilding every time |
| <input type="checkbox"/> Chrome flaking off in bead seat area | <input type="checkbox"/> Protecting the wheel |
| <input type="checkbox"/> Proper orientation of asymmetric and directional tires | <input type="checkbox"/> Protecting hands when mounting tires |
| <input type="checkbox"/> Working on reverse mount, low profile, and large truck assemblies | |

Demonstrate

- | | |
|---|---|
| <input type="checkbox"/> Breaking down the assembly | <input type="checkbox"/> Proper body mechanics |
| <input type="checkbox"/> Dismounting a tire | <input type="checkbox"/> Tire and wheel inspection |
| <input type="checkbox"/> Mounting a tire (standard, reverse mount, large truck assembly, and low profile) | <input type="checkbox"/> Changer functionality (bead shovel, robo-arm, bead roller, etc.) |
| <input type="checkbox"/> Team lifting | |

Practice

(minimum reps)

<input type="checkbox"/> Breaking down an assembly	X5
<input type="checkbox"/> Lifting and clamping a standard assembly	X5
<input type="checkbox"/> Lifting and clamping a large truck assembly	X10
<input type="checkbox"/> Lifting and clamping a low profile assembly	X15
<input type="checkbox"/> Using the robo-arm to help clamp	X10
<input type="checkbox"/> Dismounting standard tire	X5
<input type="checkbox"/> Dismounting large truck tire	X15
<input type="checkbox"/> Dismounting low profile tire	X15
<input type="checkbox"/> Replacing valve stem	X5
<input type="checkbox"/> Replacing rubber TPMS	X5
<input type="checkbox"/> Replacing aluminum TPMS	X5
<input type="checkbox"/> Mounting standard tire	X10
<input type="checkbox"/> Mounting large truck tire	X15
<input type="checkbox"/> Mounting low profile tire	X15
<input type="checkbox"/> Using the bead roller to help mount	X5
<input type="checkbox"/> Reverse mount	X15

Review Best Practices

[Tire Bar](#) (video)

Requirements for Certification

- This course requires completion of:
- | | |
|---|---|
| <input checked="" type="checkbox"/> eLearning | <input checked="" type="checkbox"/> Assessment |
| <input type="checkbox"/> Acknowledgement | <input checked="" type="checkbox"/> Observation |