



OFFICE OF ENGINEERING SAFETY

Dwight Look College of Engineering • Texas Engineering Experiment Station
A safe and healthful environment for scholarship and research



Tire Inflation

Download additional self-inspection checklists at <http://engineering.tamu.edu/safety/>

Date _____
Inspector _____
Faculty/PI _____

Room No. _____
Location _____
Dept. _____

Items for evaluation	Yes	No	Comments	Action to be taken
Where tires are mounted and/or inflated on drop center wheels, is a safe practice procedure posted and enforced?				
Where tires are mounted and/or inflated on wheels with split rims and/or retainer rings, is a safe practice procedure posted and enforced?				
Does each tire inflation hose have a clip-on chuck with at least 24 inches of hose between the chuck and an in-line hand valve and gauge?				
Does the tire inflation control valve automatically shut off the air flow when the valve is released?				
Is a tire restraining device such as a cage, rack or other effective means used while inflating tires mounted on split rims, or rims using retainer rings?				
Are employees strictly forbidden from taking a position directly over or in front of a tire while it's being inflated?				