VEHICLE LIFTING DEVICES

Vehicle lifts are used for many types of vehicle service. The type of lifting device largely depends on the service conducted. Floor jacks and jack stands are commonly used to change tires, while a sophisticated alignment rack is necessary when performing alignments. Improper vehicle lifting can be fatal.

Hazards Involved/Arise
- Vehicle loss
- Back strains
- Mechanical danger
- Crushing/entrapment

People Affected
- Operators
- Bystanders
- Service technicians
- Other shop personnel

Existing Controls
- Manufacturer’s recommended inspection frequency
- Use of appropriate rated jack stands
- Proper maintenance
- Vendor and industry training
- Annual inspection for a lifting device and attachments

For more information, contact
Workplace Safety & Prevention Services
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