Appendix M

Job Safety Analysis Worksheet

Title of Job Operation: *Tire Repairman*
Position of Title of Person Who Does Job: *Tire Serviceman*
Building: *4*
Agency: *Maintenance*
Section: *Vehicle Repair*

Date: *01/21/91* No. *11*
Employee Observed: *Gomer Pyle*
Analysis Made By: *Andy Taylor*
Title: *Supervisor*
Analysis Approved By: *Sally Goodyear*
Title: *Department Manager*

Sequence of Basic Job Steps	Potential Accidents or Hazards	Recommended Safe Job Procedure
Inspect Wheels	*Wheel/rim parts separation*	*Remain outside weel trajectory*
Raise vehicle	*Vehicle move or fall or jack slip*	*Inspect rack, place on flat surface, block*
		wheels on ground crib/block vehicle
Remove wheel	*Rim parts separate, tire explode, strain back*	*Inspect wheel and tire, deflate tire, use*
		safe lifting techniques
Dissemble wheel	*Rim parts separation*	*Check manufacturer's guide, check*
		valve for total deflation
	Metal particles in eyes	*Use proper tool, wear eye protection*
Inspect/clean parts	*Dirt in eyes, cut fingers*	*Wear eye protection, inspect as you clean*
Reassemble wheel	*Metal particles in eyes*	*Eye protectin, use proper tools (not steel)*
Reinflate wheel	*Rim parts separation*	*Check manufacturer's guide to tire/wheel*
		size, use safety cage and clip on air chuck
Remove crib/block	*Vehicle falling*	*Check position of jacks*
Lower vehicle	*Vehicle falling*	*Inspect jacks, check for vehicle lean*

1 Struck By (SB) 2 Struck Against (SA) 3 Contact By (CB) 4 Contact With (CW) 5 Caught On (CO) 6 Caught In (CI) 7 Caught Between (CB) 8 Foot Lrevel Fall (FLF) 9 Fall To Below (FB) 10 Over Exertion (OE) 11 Exposure (E)