



TRAINING OUTLINE

COURSE TITLE: _____ **DATE:** _____ **INSTRUCTOR:** _____

LOCATION: _____ **TIME:** _____ **COMPANY:** _____

Safety training was conducted on the above date by the instructor indicated. The following line items identify the topics covered during the training session.

SUMMARY OF TRAINING

1) Introduction

- a) Standards
- b) Why Training

2) Pre-Shift Inspection

- a) Operator's Manual
- b) Capacity Plate
- c) Decals & Warning Labels
- d) Exterior Checks
- e) Chassis
- f) Body
- g) Protective Structures
- h) Lights
- i) Hydraulic Components
- j) Engine Check
- k) Wheels & Tires
- l) Track System
- m) Stabilizers
- n) Lift Arms & Digging Arms
- o) Buckets & Shovels
- p) Dozer & Grader Blades
- q) Dump Beds
- r) Roller Drums
- s) Trencher
- t) Ripper
- u) Winch
- v) Forks
- w) Other Attachments
- x) Rigging Gear
- y) Interior Checks
- z) Cab Floor & Seat



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- aa) Seatbelt
- bb) Controls
- cc) Air Conditioning & Filters
- dd) Windows
- ee) Mirrors
- ff) Horn
- gg) Backup Alarm
- hh) Fire Extinguisher
- ii) Operator's Manual
- jj) Interior Cab Decals
- kk) Speed & Steering Controls
- ll) Parking Brake
- mm) A Brief Reminder

3) Stability

- a) Balance & Leverage
- b) Breakout Force
- c) Center of Gravity
- d) Stability Pyramid
- e) Operating Capacity
- f) Stabilizers
- g) Dynamic Conditions
- h) Ground Conditions
- i) Slopes

4) Know Your Machine

- a) Training
- b) Operator's Manual
- c) Pre-Shift Inspection
- d) Mounting & Dismounting
- e) Ergonomics
- f) Seatbelts
- g) PPE
- h) Fatigue
- i) Emotional & Physical Health
- j) Distractions
- k) Steering & Controls
- l) Moving Parts
- m) Attachments
- n) Forks



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5) Know Your Worksite

- a) Assessing the Site
- b) Ground Conditions
- c) Underground Utilities
- d) Lighting
- e) Pedestrians
- f) Other Machines & Vehicles
- g) Parking
- h) Traveling
- i) Ramps & Trailers
- j) Communication

6) Safe Earth-Moving Operations

- a) Bucket Operations
- b) Dumping
- c) Trenching
- d) Ripping
- e) Compacting

7) Conclusion