Fact Sheet





A. The Employer

In an effort to build a consistent message for National Forklift Safety Day, please review suggested general information below regarding forklift safety and the importance of operator training. These suggestions are intended only for your use in connection with National Forklift Safety Day. These are only suggestions. Please feel free to use your own language regarding forklift safety.

NOTE: Only trained and certified individuals can legally operate forklifts. I. Operator Training: It's the Law. OSHA Regulation: 29CFR1910.178(I)

		Must train Must evaluate Must certify Must re-train when:						
		 Accident Near miss Observed unsafe behavior Change in equipment or operating conditions Must re-evaluate every 3 years 						
В.	B. Why Operator Safety Training?							
		70% of all industrial accidents are caused by operator error (National Safety Council). Effective training may reduce accident rates by 25-30% (OSHA). Operator performance scores improved by 61% following operator training (OSHA).						
C. No Underage Operators								
		Fair Labor Standards Act regulations prohibit individuals under the age of 18 from operating forklifts in non-agricultural settings. Minimum age for operators in agricultural settings is 16 years. Department of Labor forklift sticker can be used to emphasize the message:						



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II. Training Program A. Overview

	Regulation Essentials: - Training - Evaluation - Certification	Regulation Topics: - Fundamentals - Forklift-specific - Workplace-specific
B. Fui	ndamentals	
	Know your forklift: - Right forklift for the job - Designated area - Daily check/test prior to operating - How to operate	Know your application Stay alert Anticipate danger
C. Fo	rklift-Specific Training Topics	
	Warnings, instructions Differences from automobile Controls, instruments Engine, motor Steering, maneuvering Visibility Forks, attachments	Capacity Stability Inspection, maintenance Refueling, recharging Operating limits Operator's manual
D. Wo	rkplace-Specific Training Topics	
	Surface conditions Load composition and stability Pedestrian traffic Narrow aisles, restricted places	Hazardous locations Ramps, sloped surfaces Closed environments, ventilation Other unique potential hazards

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Sa	Sample Operator's Daily Checklist						
	Damage bent, dented, or broken parts		Limit Switches travel limit, lift limit, tilt limit, etc.				
	Leaks drive unit, brakes, hydraulics		Safety Devices flashing lights, indicator lights, fall arrest device,				
	Tires & Wheels drive wheels, load wheels, casters		warning labels, etc. in same condition as equipped				
	Forks in place, properly secured		Travel Controls all speed ranges, forward & reverse, no unusual noise				
	Chains, Cables, & Hoses in place		Hydraulic Controls raise/lower, tilt forward/backward, reach in/out,				
	Hour Meter operating		sideshift right/left, no unusual noise Brakes				
	Battery water level, vent caps in place, cleanliness		stop truck within required distance, work smoothly, brake override functions				
	Battery Connector cracked, burnt, tight fitting		Parking Brake seat, hand, foot				
	Guards overhead, load backrest, battery retainer		Battery Charge discharge meter in full green or 75% charge after raising forks				
	Horn sounds		Power Disconnect cuts off all electric power				
	Steering no binding, no excessive play		Attachments function properly, no unusual noise				