

Safety Inspection Form
Powered Industrial Vehicles & Forklifts

A. Aisles

- | Yes | No | N/A | |
|-----------------------|-----------------------|-----------------------|---|
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 1. Are aisle widths maintained?
29 CFR 1910.22(b)(1) |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 2. Are aisles and passageways properly illuminated? |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 3. Are aisles in good condition?
29 CFR 1910.22(b)(1) |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 4. Are aisles kept clean and free of obstructions?
29 CFR 1910.22(b)(1) |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 5. Are aisles marked?
29 CFR 1910.22(b)(2) |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 6. Are fire aisles, access to stairways, and fire equipment kept clear?
29 CFR 1910.178(m)(14) |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 7. Is there safe clearance for equipment through aisles and doorways?
29 CFR 1910.176(a) |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 8. Are aisles marked and maintained in good condition? |

B . Battery Charging/Truck Operations

Yes No N/A

9. Are all exposures from dust, fumes, etc., controlled?
29 CFR 1910.1000(a)
29 CFR 1910.1000(b)
29 CFR 1910.1000(c)
- 10 Are batteries charged in a properly vented area?
29 CFR 1910.178(g)(2)
- 11 Are facilities provided for flushing spilled electrolyte?
29 CFR 1910.178(g)(2)
- 12 Do the noise levels conform to exposure limit standards?
29 CFR 1910.95(b)(1)
- 13 Do you prevent open flames, sparks in immediate area?
29 CFR 1910.178(g)(11)
- 14 Is local ventilation sufficient to disperse fumes?
29 CFR 1910.178(g)(2)
- 15 Is smoking prohibited in battery charging area?
29 CFR 1910.178(g)(10)

C. Equipment

Yes No N/A

- 16 Are all cord-connected, electrically-operated tools used by employees at their wo
in good condition?

29 CFR 1910.242(a)

- 17 Are portable lamps used to illuminate spray areas suitable for use in a hazardous

29 CFR 1910.107(c)(8)

- 18 Are the forklifts in your facility correctly designated for your type of operation (t
atmosphere, hazards of materials handled, etc.)?

29 CFR 1910.178(c)(2)

- 19 Is necessary personal protective equipment available?

29 CFR 1910.252(b)(2)

D. Forklift Operations

Yes No N/A

- 20 Are all industrial trucks not in safe operating condition removed from service?

29 CFR 1910.178(q)(1)

- 21 Are industrial trucks equipped with flashing lights, horn, overhead guard, and na
(load limits)?

29 CFR 1910.178(a)(2)

- 22 Are repairs to fuel and ignition systems conducted only in areas specifically desi
for them?

29 CFR 1910.178(q)(3)

- 23 Are the brakes on each industrial truck capable of bringing the vehicle to a comp
safe stop when fully loaded?

- 24 Are the required lift truck operating rules posted and enforced?

- 25 Are your forklifts inspected before being placed in service? Inspections should be
daily, or after each shift, if used around the clock.

29 CFR 1910.178(q)(7)

- | | | | |
|-----------------------|-----------------------|-----------------------|--|
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 26 Is directional lighting provided on each industrial truck that operates in an area with less than 2 footcandles per square foot of general lighting?
29 CFR 1910.178(h)(2) |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 27 Is filling fuel tanks prohibited while engines are running?
29 CFR 1910.178(p)(2) |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 28 Will the industrial truck's parking brake effectively prevent the vehicle from moving when unattended?
29 CFR 1910.178(m)(5)(i) |

E. Fueling

Yes No N/A

- | | | | |
|-----------------------|-----------------------|-----------------------|---|
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 29 Are fueling operations done in such a manner that the likelihood of spillage will be minimal?
29 CFR 1910.178(p)(2) |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 30 Is it prohibited to fuel an internal combustion engine with a flammable liquid while the engine is running?
29 CFR 1910.178(p)(2) |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 31 When spillage occurs during fueling operations, are measures taken to control vapor before restarting the engine?
29 CFR 1910.178(p)(3) |

F. Housekeeping – General

Yes No N/A

- | | | | |
|-----------------------|-----------------------|-----------------------|--|
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 32 Are all spilled materials or liquids cleaned up immediately?
29 CFR 1910.141(a)(3)(ii) |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 33 Are mats, grating, etc. used where drainage is needed? |

- 29 CFR 1910.22(a)(2)
- 34 Are work areas clean?
- 29 CFR 1910.22(a)
- 35 Are work surfaces kept dry or are appropriate means taken to assure the surfaces resistant?
- 29 CFR 1910.22(a)(2)
- 36 Is an adequate cleaning schedule maintained to avoid accumulation of dust and other potential contaminants?
- 29 CFR 1910.141(a)(3)
- 37 Is the compressed air for cleaning under 30 psi? [Note: OSHA recommends under 30 psi when cleaning off clothing.]
- 29 CFR 1910.242(b)
- 38 Is proper housekeeping maintained?

G. Materials Handling

- | Yes | No | N/A | |
|-----------------------|-----------------------|-----------------------|--|
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 39 Are aisleways designated, permanently marked, and kept clear to allow unhindered passage? |
| | | | 29 CFR 1910.176(a) |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 40 Are containers stored, stacked, blocked, and limited in height so they are stable and secure? |
| | | | 29 CFR 1910.176(b) |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 41 Are dock boards (bridge plates) used when loading or unloading operations are to be performed between vehicles and docks? |
| | | | 29 CFR 1910.178(n)(11) |
| | | | 29 CFR 1910.30(a) |

- 42 Are motorized vehicles and mechanized equipment inspected daily or prior to use?
 .
 29 CFR 1910.178(q)(7)
- 43 Are trucks and trailers secured from movement during loading and unloading operations?
 .
 29 CFR 1910.178(m)(7)
- 44 Are vehicles shut off and brakes set prior to loading or unloading?
 .
 29 CFR 1910.178(m)(5)(i)
- 45 Is there safe clearance for equipment through aisles and doorways?
 .
 29 CFR 1910.176(a)

H. Operations

- | Yes | No | N/A | |
|-----------------------|-----------------------|-----------------------|--|
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 46 Are special precautions taken to protect employees during construction and repair operations?
.
29 CFR 1910.36(c)(1) |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 47 Are tools or equipment functional and in good repair?
. |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 48 Does PPE have ANSI or ASTM specifications marked on it?
.
29 CFR 1910.133(b)(1)
29 CFR 1910.135(b)(1)
29 CFR 1910.136(b)(1) |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 49 Is filling fuel tanks prohibited while engines are running?
.
29 CFR 1910.178(p)(2) |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 50 Is personal protective equipment (PPE) functional and in good repair? |

29 CFR 1910.132(a)

29 CFR 1910.132(e)

I. PPE: Foot

Yes No N/A

51 Is appropriate foot protection required where there is the risk of foot injuries?

29 CFR 1910.132(a)

29 CFR 1910.136(a)

J. PPE: Head

Yes No N/A

52 Are hard hats inspected periodically for damage to the shell and suspension system?

29 CFR 1910.135(b)

53 Are hard hats provided and worn where danger of falling objects exists?

29 CFR 1910.135(a)(1)

54 Is personal protective equipment provided and are all employees required to use it when needed to protect against head injury?

29 CFR 1910.132(a)

29 CFR 1910.135(a)(1)

K. Training

Yes No N/A

55 Are only trained personnel as required in 1910.178(l) allowed to operate industri:
.
29 CFR 1910.178(l)

56 Have you documented what methods you use to train forklift operators?
.
29 CFR 1910.178(l)

Evaluator_____

Date_____