

15. Electrical cords are kept out of walkways and work areas where they would present a trip and fall hazard	Y N n/a	
16. Portable lights are equipped with proper guards	Y N n/a	
17. Location of electrical power lines and cables are (overhead, underground, under floor, other side of walls) determined before digging, drilling or similar work is begun	Y N n/a	
18. Only fiberglass reinforced ladders are used.	Y N n/a	
19. All portable electrical tools are grounded or of the double-insulated type and cords are in good condition	Y N n/a	
20. Rotating or moving parts of saws, grinders, sanders, or other power tools are guarded against personal contact	Y N n/a	
21. Effective guards are in place over belts, pulleys, chains, sprockets, on equipment such as concrete mixers, air compressors and the like	Y N n/a	
22. Pneumatic and hydraulic hoses on power-operated tools are free of deterioration and damage	Y N n/a	
23. All hand tools are in good condition and organized	Y N n/a	
24. Personal protective equipment is available and used (safety glasses, face shields, rubber gloves, hearing protection, rubber boots, welding helmet, leather gloves)	Y N n/a	
25. Tool cutting edges are kept sharp so the tools will move smoothly without binding or skipping	Y N n/a	
26. The work rest is adjusted to within 1/8 inch of the grinding wheel	Y N n/a	
27. Guards cover the spindle, nut and flange, and 75 percent of the wheel diameter	Y N n/a	
28. Bench and pedestal grinders are permanently mounted (i.e., bolted to bench, floor, etc.)	Y N n/a	
29. The maximum RPM rating of each abrasive wheel is compatible with the RPM rating of the grinder motor	Y N n/a	
30. New abrasive wheels are visually inspected and ring tested before they are mounted	Y N n/a	
31. Dust collectors are provided on equipment that produce large amounts of dust	Y N n/a	
32. All emergency stop buttons are colored red	Y N n/a	
35. Machinery is equipped with magnetic start switches to prevent machines from automatically starting when power is restored after	Y N n/a	

a power failure or shutdown		
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36. Fan blades are protected with a guard having openings no larger than 1/2 inch when operating within seven feet of the floor	Y	N	n/a	
37. Saws used for ripping are equipped with anti-kick back devices and spreaders	Y	N	n/a	
38. Radial arm saws are so arranged that the cutting head will gently return to the back of the table when released	Y	N	n/a	
39. All machinery or equipment capable of movement are de-energized or disengaged and blocked or locked out during cleaning, servicing, adjusting, or setting up operations	Y	N	n/a	
40. Compressed air pressure used for cleaning is regulated at 15 psi	Y	N	n/a	
41. Air compressors and elevators have current inspection certificates that are posted adjacent to the equipment	Y	N	n/a	
42. Hoisting equipment is in good condition and is marked with the rated load in an area visible to the operator	Y	N	n/a	
43. Daily checklists are completed daily prior to operating a forklift	Y	N	n/a	
44. Compressed gas cylinders are free of obvious signs of defects, deep rusting or leakage	Y	N	n/a	
45. Compressed gas cylinders are properly secured to prevent tip over	Y	N	n/a	
46. Gas lines are properly colored—red for acetylene and other fuel gas, green for oxygen, and black for inert	Y	N	n/a	
47. Flash back arrestors are installed on compressed gas cylinders used for welding	Y	N	n/a	
48. Unless stored on special trucks, regulators are removed and valve-protection caps installed before moving cylinders	Y	N	n/a	
49. Cylinders, valves, couplings, regulators, hoses, and apparatus are free of oily or greasy substances	Y	N	n/a	
50. Fire extinguishing equipment is available for immediate use when using welding equipment	Y	N	n/a	
51. Signs reading: Danger—No Smoking, or the equivalent is posted in the entrance to the shop area	Y	N	n/a	
55. Welding is done outdoors or in areas with adequate ventilation	Y	N	n/a	
56. Slag and spark screens are available and used when the object to be welded cannot be moved and potential fire hazards cannot be removed	Y	N	n/a	

57. Curtains are available and used to protect other workers from welding activities	Y N n/a	
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58. Fire control sprinkler heads are kept clean in spray areas (e.g., plastic bags used to protect heads)	Y	N	n/a	
59. The filters in the spray booth have been replaced to allow proper air flow	Y	N	n/a	
60. All electrical wiring and equipment in the spray booth is explosion proof	Y	N	n/a	
61. Respirators and other personal protective equipment is available and used by painters	Y	N	n/a	
62. Material Safety Data Sheets (MSDS) are available for each hazardous substance and are arranged in alphabetical order, and the common name highlighted on each one	Y	N	n/a	
63. A current inventory of all hazardous substances is available	Y	N	n/a	
64. Each container of hazardous substance is properly labeled with product identity and a hazard warning	Y	N	n/a	
65. Bulk drums of flammable liquids are grounded and bonded to containers while dispensing	Y	N	n/a	
66. Fuel gas cylinders and oxygen cylinders are separated by 25 feet or an 1 hour fire resistive barrier when being stored	Y	N	n/a	
67. Dip-tanks are well maintained with unobstructed self-closing lids	Y	N	n/a	
68. Eyewash facilities are available to employees exposed to injurious hazardous materials	Y	N	n/a	
69. All maintenance personnel have received training in back injury prevention, hazard communication, asbestos awareness and lead awareness	Y	N	n/a	
70. All maintenance personnel have been properly trained on the safe operating procedures of all powered equipment.	Y	N	n/a	
71. All safety related work orders from the last safety inspection have been corrected	Y	N	n/a	
72. Cal-OSHA Forklift Rules are posted in a conspicuous location	Y	N	n/a	

REMARKS

WORK ORDER SUBMITTED

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SCSBCSIG 18 (12/00)