

### **CHAPTER 24**

### **OSHA** Compliance Checklist

Note: This is not a comprehensive checklist. It is designed for a typical corporate aviation maintenance department. You must consult the OSHA 1910 Regulations for specific requirements that may affect your operation.

Location:	Date:	Auditor:	
I. Administrative (1904)			Findings
A. Is the OSHA Safety & Health poster placed in a conspicuous area?		Yes No	
B. Is an OSHA 300 Log (more than 10 employees) maintained.		Yes No	
C. Is the annual OSHA 300a summary log posted between February 1 and April 30?		Yes No	
D. Is medical assistance readily available?		Yes No	
E. If the answer to D is "No," are trained employees on basic first aid responder skills?		Yes No	
F. Is there a documented Emergency Evacuation Plan?		Yes No	
G. Are there emergency eye wash stations in areas with caustic/acid materials?		Yes No	
H. Are employees are trained on the Emergency Evacuation Plan.		Yes No	
II. Walking and Working Surfaces and Fall			
Protection (1910.21 and	-		
A. Is fall protection provided for ALL walk surfaces that are at a height greater than		☐ Yes ☐ No	
B. Is the required mid-rail installed on AL	L stair railings?	Yes No	
C. Is a toe-rail installed on ALL platform working floor level in order to prevent ma individuals below?		☐ Yes ☐ No	
D. Are fall protection systems used by Al working on surfaces and/or ladder system		Yes No	
E. Are ALL employees working at a height greater than 6 ft.		🗌 Yes	

trained on fall protection requirements?	□ No
F. Are daily inspections conducted and a daily record maintained for ALL equipment involved in the fall protection program?	Yes No
G. Are ALL individuals working in mobile aerial lifts provided with full body fall protection systems and lanyards that are affixed to the mobile equipment?	Yes No
H. Is adequate lighting provided in all work areas?	☐ Yes ☐ No
I. Is a standard guard rail installed on ALL open-side floors or platforms four feet or more above the adjacent floor?	Yes No
III. Egress and Evacuation (1910.33)	
A. Is there a documented emergency action plan for the facility?	Yes No
B. Is there an employee alerting/alarm system?	Yes No
C. Are employees trained on emergency evacuation procedures?	Yes No
D. Are exits marked with visible signs and/or lighted signs if required?	Yes No
E. Are ALL exit routes free of obstructions?	Yes No
F. Are non-exit doorways properly marked IF they can be mistaken for an exit?	Yes No
IV. Hearing Conservation Program (1910.95)	
A. Have ALL employees who may be exposed to noise levels greater than 85 dB with eight-hour time weighted average been evaluated?	Yes No
B. Is there a hearing conservation program for ALL employees exposed to greater than 85 dB for an eight-hour time weighted average but less than 90 dB?	Yes No
C. Is training provided to ALL employees who are required to be in the hearing conservation program?	Yes No
D. Are various types of personal protective equipment provided?	Yes No
E. Is annual audiometric testing for those employees involved in the program conducted?	Yes No

V. Hazardous Materials (1910.101)		
A. Are compressed cylinders chained or capped?	Yes No	
B. Are fire control devices located in areas where flammable liquids are stored or used?	Yes No	
C. Are flammable and combustible liquids stored in tanks or enclosed containers?	Yes No	
D. When transferring Class I liquids (flammable), are the nozzle and container electrically interconnected (bonded)?	Yes No	
E. Are signs posted to prohibit smoking in fueling areas or where flammable and combustible liquids are received, dispensed, or stored?	Yes No	
F. Are flammable or combustible liquids stored in an approved storage cabinet?	Yes No	
VI. Hazardous Waste Operations and Emergency Response (1910.120)		
A. Is there a documented emergency response plan for the facility?	Yes No	
B. Have employees been trained for any duties they might perform during an emergency response?	☐ Yes ☐ No	
C. Is refresher training conducted at least annually?	Yes No	
VII. Personal Protection Equipment (1910.132)		
A. Has a workplace hazard assessment been conducted to identify the types of personal protective equipment required for the current exposures in the facility?	Yes No	
B. Is there a documented program?	Yes No	
C. Has employee training been provided on the required types of personal protective equipment?	Yes No	
D. Is there a system in place for removing and replacing defective and/or worn equipment?	☐ Yes ☐ No	
VIII. Respiratory Protection (1910.134)		
A. Are respirators used (including paper dust marks)?	Yes No	
B. If the answer to A is "Yes," proceed to the next question.	🗌 Yes	

	🗌 No	
C. Are there defined methods to select the proper type of respirator?	🗌 Yes	
	🗌 No	
	🗌 Yes	
D. Are medical exams provided?	🗌 No	
E. Is "fit" testing conducted?	🗌 Yes	
	🗌 No	
F. Are there methods for cleaning and storing?	Yes	
	🗌 No	
G. Are inspections conducted and documented?	Yes	
	🗌 No	
IX. Confined Spaces (1910.146)		
A. Have ALL areas been identified on our property that may	🗌 Yes	
contain both permit and non-permit required confined spaces?	🗌 No	
B. Have ALL permit and non-permit required spaces been	🗌 Yes	
labeled?	🗌 No	
C. Is there a documented program that defines our confined	☐ Yes	
space entry procedures or processes?	□ No	
D. Has training been provided to employees that may be	☐ Yes	
required to enter or work in permit or non-permit required spaces?	 □ No	
E. Are ventilation and rescue methods provided for confined	☐ Yes	
space entries?	 □ No	
F. Is there a documented contractor notification program of	☐ Yes	
our confined space entry program?		
X. Lockout/Tagout Standard (1910.147)		
A Have ALL bazardous operativ sources been identified?	🗌 Yes	
A. Have ALL hazardous energy sources been identified?	🗌 No	
B. Is there a documented plan?	🗌 Yes	
	🗌 No	
C. Have employees been trained?	🗌 Yes	
	🗌 No	
D. Are locks or other methods provided to isolate energy	🗌 Yes	
sources?	🗌 No	
E. Are lockout processes marked on equipment?	🗌 Yes	

	No
F. Is an annual review of the program conducted?	Yes
	□ No
XI. Fire Protection (1019.155)	
A. Have an adequate number of fire extinguishers been	Yes
provided for the size of the facility?	□ No
B. Are ALL fire extinguishers mounted properly?	☐ Yes
	□ No
C. Are employees trained annually in the use of fire	☐ Yes
extinguishers?	□ No
D. Are monthly inspections of the fire extinguishers	☐ Yes
conducted and records maintained?	□ No
E. Is an annual inspection conducted on ALL fixed sprinkler	☐ Yes
and fire protection systems?	□ No
XII. Powered Industrial Trucks (1910.178)	
A. Is initial training provided for all employees who operate	☐ Yes
powered industrial trucks?	□ No
B. Are daily inspections conducted?	☐ Yes
B. Are daily inspections conducted?	□ No
C. Is there an out-of-service tagging/notification system for	☐ Yes
equipment that is inoperative?	□ No
D. Has a three-year review of the program been conducted?	☐ Yes
D. Has a three-year review of the program been conducted:	No
E. Is knowledge testing conducted to ensure that employees	☐ Yes
understanding the training they have been provided?	□ No
F. Is a certification/licensing program provided to verify	☐ Yes
employees have been trained in the operation of powered industrial trucks?	□ No
XIII. Overhead and Gantry Cranes	
(1910.179)	
A. Is initial training provided for all employees who operate	☐ Yes
overhead and gantry cranes?	□ No
B. Are daily inspections conducted?	Yes
	□ No
C. Is there an out-of-service tagging/notification system for	☐ Yes
equipment that is inoperative?	□ No

D. Has a three-year review of the program been conducted?	Yes No	
E. Is knowledge testing conducted to ensure employees understanding the training they have been provided?	Yes No	
XIV. Machine Guarding (1910.211)		
A. Is machine guarding provided to protect employees from hazards of ongoing nip points, rotating parts, flying chips, and/or sparks?	Yes No	
B. Are machines whose point of operation exposes an employee to injury properly guarded?	Yes No	
C. Are grinding wheels property guarded and tools rests provided?	Yes No	
D. Do radial saws and other types of saws have hoods or other adjustable guards?	Yes No	
XV. Hand and Portable Powered Tools and Other Hand-Held Equipment (1910.241)		
A. Are tools in good condition?	Yes No	
B. Are portable powered tools grounded?	☐ Yes ☐ No	
C. Is signage posted for use of proper PPE, e.g., eye protection?	Yes No	
D. RESERVED.	Yes No	
XVI. Electrical Safety (1910.301)		
A. Have ALL disconnects and circuit breakers been labeled to identify its intended purpose?	Yes No	
B. Are ALL exposed live electrical parts greater than 50 volts guarded against accidental contact?	Yes No	
C. Are ALL electrical circuits greater than 200 volts marked as "High Voltage?"	☐ Yes ☐ No	
D. Are flexible electric cords and cables used as a substitute for fixed wiring?	Yes No	
E. Does a certified electrician certify electrical systems?	Yes No	
XVII. Electrical Safety Work Practices (1910.332)		

A. Are employees who face the risk of electrical shock trained in safety-related work practices?	☐ Yes ☐ No
B. Does training for employees who are not qualified persons	☐ Yes
include this Standard (as it applies to their job) and any other electrical safety practices?	□ No
C. Does the training for qualified persons include:	
	Yes
<ol> <li>How to distinguish exposed live parts?</li> </ol>	□ No
2. How to determine nominal voltages?	Yes
	No
3. The clearances and distances in the OSHA tables.	Yes
	□ No
D. Are live parts to which employees may be exposed de-	Yes
energized before employees work near them?	□ No
E. Does the facility have either a documented energization	Yes
procedure or a copy of 1910.333 available for employees?	No
F. Are locks and tags placed on each disconnecting means	Yes
used to de-energize circuits?	□ No
XVIII. Bloodborne Pathogens (1910.1030)	
A. Is there a documented exposure control program?	Yes
B. Is awareness training provided initially and annually to	
employees?	No
C. Are work practice control methods routinely enforced,	
such as washing, etc.?	
D. Is necessary personal protective equipment provided?	Yes
	□ No
E. Are Hepatitis B vaccinations provided to employees who may have occupationally required exposures such as first air responders, etc.?	☐ Yes
	□ No
F. Are ALL hazardous containers labeled?	☐ Yes
F. Are ALL hazardous containers labeled?	□ No
G. Are post follow-up exposure monitoring methods	Yes
provided?	No
XIX. Hazard Communication Standard (1910.1200)	
A. Is there current inventory of all chemicals on site?	☐ Yes

	🗌 No	
B. Are material safety data sheets (MSDS) maintained for all chemicals on-site?	Yes No	
C. Are employees trained on the chemical hazards and safety precautions for the chemicals stored on-site?	Yes No	
D. Is there a documented program?	Yes No	
E. Are ALL containers labeled?	Yes No	
F. Are training records maintained?	Yes No	
G. Incorporate Hazcom 2012 procedures and training – no later than December 31, 2013.	Yes No	