

## Shop Equipment Safety Checklist – Table Saw

Date: \_\_\_\_\_ Name of Assessor: \_\_\_\_\_

Dept: \_\_\_\_\_ Building & Room: \_\_\_\_\_ Shop: \_\_\_\_\_

Machine Manufacturer: \_\_\_\_\_ Model: \_\_\_\_\_ Serial No: \_\_\_\_\_

Supply Voltage: \_\_\_\_\_ V  1 phase  3 phase

OEM Operator’s Manual Readily Available?  Yes  No

*All items marked “NO” must be corrected.*

#	YES	NO	N/A	Checklist Item	Comment	Date Corrected
<b>Section A – Installation</b>						
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The machine is securely restrained to prevent movement in accordance with the machine manufacturer’s recommendations or sound engineering practices. 8 CCR §3328(d)		
2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The machine’s electrical attachment plug is connected directly to the building’s wiring and that wiring’s ampacity is rated for at least 125% of the machine’s full load current. 24 CCR 3 §670.4(A) (2022)		
3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The machine’s power cord and plug are in good condition with no cuts or fraying of the insulation. 8 CCR §3328(c)		
4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The machine is equipped with a means to promptly disconnect power, such as a switch, in case of emergency. 8 CCR §4001		
5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	If the machine is powered by permanent conductors from the building’s wiring, the incoming power supply circuit is terminated at a disconnecting means located immediately adjacent to the machine. 24 CCR 3 §670.4(B) / NFPA 79 §5.1.9.6 (2021)		
6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The disconnecting means is legibly marked to indicate the equipment it disconnects. 24 CCR 3 §110.22 / NFPA 79 §5.1.9.2 (2021)		
7	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	All disconnecting means enclosures are marked with a safety sign in accordance with ANSI Z535.4 to warn qualified persons of potential electric shock and arc flash hazards. 24 CCR 3 §110.16 / NFPA 70E §130.5(H)		

#	YES	NO	N/A	Checklist Item	Comment	Date Corrected
8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A minimum of 36 inches of clearance is provided in front of disconnecting means to ensure safe maintenance. 24 CCR 3 §110.26 (2022)		
9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A written and verified Hazardous Energy Control procedure (Lock Out Tag Out / LOTO) is readily available for the machine. 8 CCR §3314(G)		
<b>Section B – Safeguarding</b>						
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The saw is equipped with a guard which completely encloses the blade and the bottom of which is ¼” above the material being cut. 8 CCR §4300.1(a)		
2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The saw is equipped with a spreader for ripping operations. 8 CCR §4300.1(b)		
3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The saw is equipped with anti-kickback devices for ripping operations. 8 CCR §4300.1(c)(1)		
4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Push sticks are readily available for ripping narrow boards. 8 CCR 4300.1(c)(2)		
<b>Section C – Industrial Hygiene</b>						
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A noise survey has been performed while the machine is in normal operation. 8 CCR §5097(b)		
<b>Section D – Housekeeping</b>						
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	If so equipped, the saw’s power cord is positioned so that it does not become a tripping hazard to the operator or their assistants? 8 CCR §3273(a)		