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Service Trolley Brake Lock Inspection Checklist

No	Inspection Item	Status	Remark
1	Brake lever/pedal moves freely without binding	OK / Faulty	
2	Lock engages firmly in locked position	OK / Faulty	
3	Spring tension adequate for automatic return (if applicable)	OK / Faulty	
4	No excessive play or looseness in mechanism	OK / Faulty	
5	Locking pins/pawls engage completely and securely	OK / Faulty	
6	Brake pads/shoes have adequate material remaining	OK / Faulty	
7	No cracks or damage in brake components	OK / Faulty	
8	Brake cables/rods intact and properly connected	OK / Faulty	
9	Pivot points lubricated and moving freely	OK / Faulty	
10	Springs and return mechanisms functional	OK / Faulty	
11	Wheels lock completely when brake engaged	OK / Faulty	
12	No wheel rotation when brake is locked	OK / Faulty	
13	Wheel surfaces not worn or damaged	OK / Faulty	
14	Caster housings secure and undamaged	OK / Faulty	
15	Wheel bearings operating smoothly	OK / Faulty	
16	Trolley remains stationary on level surface when brake engag	OK / Faulty	
17	Trolley holds position on slight incline (if applicable)	OK / Faulty	
18	Brake holds under loaded conditions	OK / Faulty	
19	Brakes disengage completely when released	OK / Faulty	
20	Brake lock indicator visible (if equipped)	OK / Faulty	
21	Brake engaged/disengaged position clearly visible	OK / Faulty	
22	Brake lock indicators functional and visible	OK / Faulty	
23	Safety markings/labels present and legible	OK / Faulty	
24	Color-coding intact (if applicable)	OK / Faulty	
25	Operating instructions visible and legible	OK / Faulty	
26	Auto-lock features operational (if equipped)	OK / Faulty	
27	Anti-rollback mechanism functional (if equipped)	OK / Faulty	

28	Brake cannot be accidentally disengaged	OK / Faulty	
29	Emergency brake function operational (if equipped)	OK / Faulty	
30	Locking mechanism secure against vibration	OK / Faulty	
31	Brake mechanism clean and free of debris	OK / Faulty	
32	Proper lubrication on moving parts	OK / Faulty	
33	No signs of excessive wear or metal fatigue	OK / Faulty	
34	All fasteners tight and secure	OK / Faulty	
35	No unauthorized modifications to brake system	OK / Faulty	
36	Users trained on proper brake lock usage	OK / Faulty	
37	Brake operation instructions posted or available	OK / Faulty	
38	Reporting procedure for brake issues communicated	OK / Faulty	
39	Warning signs about unattended trolleys present	OK / Faulty	
40	Users demonstrate proper brake engagement procedure	OK / Faulty	

Technician Signature: _____ Barcode: [ ]