

**CITY OF SEATTLE
DEPARTMENT OF BUILDINGS
ELEVATOR DATA INSPECTION REPORT**

Inspection made by Clem Berger City Elevator No. 3957
Date of Inspection 5-7-80 Expiration date of Operating Permit _____

GENERAL

Address of elevator 1111-Third Ave Bldg. Owner's No. applied to elev. #17
City or town Seattle, Wash. Building used as Office Bldg
Name of user Howard S Wright No. and type of elev. on premises Fifteen (15)
Owner of building " " Date of inspection 5-7-80 1980
Mailing address _____ Capacity: Persons _____
Type of elevator (pass freight, etc.) Pass Pounds 3000
Manufacturer's Name Westinghouse Contract speed _____
Year installed or remodeled New installation 1980 By Westinghouse

CAR

1. Size of platform 17'0" X 5'6"
2. Adequate lighting (at least 2 lights) yes
3. No. of entrances seventeen (17)
4. Method of closing entrances Power rail operator
5. Is safe load posted in car? yes
6. How operated (hand rope, car sw., APB, CPPB)? APB
7. If CPPB are there buttons in car and at each landing? ---
8. Is a locking device on operating cable? ---
9. Slack cable device on car? ---
10. Is data plate attached to crosshead? yes
11. Is car ventilated? yes
12. Does top have escape hatch? yes
13. Is alarm bell operating? yes
14. No. of gates or doors with electric contacts one (1)
15. Are sides except entrances enclosed? yes
16. Height of enclosures 19'0"
17. Is car provided with top? yes
18. Is there an emergency stop switch, properly identified? yes
19. Type and location of car safety 13" flexible guide
20. Type and location of car governor Above - centrifugal
21. Is governor and/or safety device equipped with cut-out switch? yes
22. Are doors provided with safety devices? yes
23. Is sequence relay provided? ---
24. Is car top control provided? yes
25. Does car have side door? NO
26. Is glass used except where permitted? NO

HOISTWAY

27. Rise in feet 206'6"
28. No. of landings (17) seventeen
29. No. of entrances (17) seventeen
30. Type of entrance door 1/2" steel
31. Height of ~~gates~~ doors 7'0"
32. How are doors operated? Clutch on Power car door
33. Are all entrances equipped with approved interlocks? yes
34. Are interlocks operated by stationary or retiring cam? ---
35. Is there a rack and pawl or equivalent? ---
36. Do all gates have mechanical latches and contact? ---
37. Is counterweight properly framed? yes
38. Describe limit devices at top and bottom of hoistway Direction + Fire
39. Are landings adequately lighted? yes
40. Depth of pit 10'
41. Is pit readily accessible and properly lighted? yes
42. Is safety switch in pit? yes
43. Is hoistway properly enclosed? yes
44. Are hoistway enclosures, including doors, fire resistive? yes
45. Car clearance: Top 6' Bottom 7'
46. Car guide shoe (type) Roller
47. Counterweight clearance: Top _____ Bottom _____
48. Cwt. guide shoe (type) Roller
49. Type of car and cwt. buffer oil buffers
50. Are cwt. adequately protected or safely placed? yes
51. Distance from door to threshold edge 14"
52. Are there any shear points or unguarded setbacks or recesses? NO
53. Material of guide rails 1 1/2 LB steel
54. Are guide rails properly secured? yes
55. Is there adequate protection under overhead sheaves? NA
56. Are foreign cables, pipes or ducts in hoistway? NO
57. Is access switch installed? yes
58. Proper access to overhead? yes
Machine room? yes

CABLE

Type	No.	Size	Material	Socketing	Date Inst.	Cable Tags	Sheave Diameter
59. Hoisting	<u>six (6)</u>	<u>1/2"</u>	<u>T/S</u>	<u>Babbit</u>	<u>5-1980</u>	<u>yes</u>	<u>30"</u>
60. Car Cwt.							
61. Drum Cwt.							
62. Governor							
63. Compensating	<u>six (6)</u>	<u>1/8"</u>	<u>T/S</u>	<u>Babbit</u>	<u>5-1980</u>	<u>yes</u>	<u>30"</u>

MACHINE

64. Location of machine Above
65. Traction ~~or drum~~ Gearless
66. Type of drive (best, geared, etc.) Gearless
67. Type of brake (mech. or electrical) electrical
68. Machine room ventilated? yes
69. Machine room lighted? yes
70. Machine room height? 8'
71. Is machinery guarded? yes
72. Type of automatic limit stops (traveling nut, gears, etc.) _____
73. Slack cable device ---
74. Is power 2 or 3 phase? 3 Ph 480V
75. Is reverse phase relay provided? yes
76. Type of motor D/K Gearless HP 45
77. Other machinery in mach. room? NO
78. Diameter piston _____
79. Type fluid _____
80. Automatic cut-off valves provided? _____
81. Is anti-creep device provided? _____
82. Proper clearance in machine room? yes