

Table A3.2 Interpretations to EN81-1 and EN81-2. Supplementary List contained in EN81-29

Clause	No.	Brief description	EN81-1	EN81-2
			1998	1998
5.7.2.3b)2)	587	pit horizontal distance		X
6.5.5	583	lighting and socket outlets	X	X
7.2.3.1	573	mechanical strength of car/landing doors and car walls	X	X
7.2.3.1	574	mechanical strength of car/landing doors and car walls	X	X
7.5.2.1.1/2	575	kinetic energy of closing doors	X	X
7.7.3.2	576	automatic closing and locking of landing doors	X	X
8.3.2.1	573	mechanical strength of car/landing doors and car walls	X	X
8.3.2.1	574	mechanical strength of car/landing doors and car walls	X	X
8.6.7.1	573	mechanical strength of car/landing doors and car walls	X	X
8.6.7.1	574	mechanical strength of car/landing doors and car walls	X	X
8.7.2.1.1/2	575	kinetic energy of closing doors	X	X
8.7.2.1.1.3	577	car door re-opening device	X	X
8.17.1	582	lift car lighting intensity	X	X
8.17.4	586	emergency escape lighting	X	X
9.2.2	585	calculation of rope safety factor	X	
9.7, Table 2	594	protection of traction sheaves	X	
9.9.7	592	overspeed governor, instantaneous safety gear	X	X
10.3.4	580	energy accumulation buffers with non linear characteristics	X	X
10.3.6	580	energy accumulation buffers with non linear characteristics	X	X
12.1	578	levelling and stopping accuracy	X	X
14.2.3	579	emergency alarm device	X	X
14.2.3	593	emergency alarm device	X	X
14.2.3.3	562	two way voice communication	X	X
16.3	581	maintenance instructions	X	X
Annex D.2.i)1)	588	test of overspeed governor	X	
Annex F.3.2.4.1	592	overspeed governor, instantaneous safety gear	X	X
Annex N	585	calculation of rope safety factor	X	

Table A3.3 Interpretations to EN81-28

Clause	No.	Brief description
4.1.4	001	visual and audible signals

Table A3.4 Interpretations to EN81-58

Clause	No.	Brief description
11.5.2.2	001	thermocouples
11.5.3.2	001	thermocouples

Table A3.5 Interpretations to EN81-70

Clause	No.	Brief description
5.2.4	004	passenger protective device
5.3, Table B.1	005	minimum car dimensions
5.4 Table 2g)	001	control buttons feedback
5.4.2.2,	006	extra large (XL) control devices
5.4.3	002	control devices signals
7.5.2.1.1.3	003	passenger protection device
Annex G.1	006	extra large (XL) control devices

Table A3.6 Interpretations to EN81-72

Clause	No	Brief description
1.2	015	dual entry car
5.1.1	011	fire resistance – well
5.1.1	014	protection of equipment
5.1.1, para 2	012	machine room – fire resistance
5.1.2	001	protection of control electronics
5.1.4	013	temperature
5.2.3	015	dual entry car
5.4	010	rescue
5.4.3a)	005	rescue ladder
5.4.7	006	rescue ladder
5.8.2	004	firefighters switch – triangle key
5.8.2	008	firefighter switch
5.8.5	003	firefighters lift switch
5.8.5	014	protection of equipment
5.8.8	009	hidden car operating panel
5.8.8d)	007	call registration – re-opening of the door
5.8.8.9	002	landing control – malfunction
5.8.9	015	dual entry car
5.11.3	009	hidden car operating panel

Table A3.7 Interpretations to EN81-73

Clause	No	Brief description
3.11, 5.3.1, 5.3.7	001	manual recall device
scope	002	application of standard