

Cat. #	Component	XRF Zn wt.%	error	XRD Zn wt.%	error
A-108	mater 001	28.7	0.64	27.2	3
A-108	net 001	30.8	0.64	25.8	3
A-108	rete 001	31	0.64	26.6	3
A-108	nut	34.1	0.64	32.9	3
Linton	alidade 001	36.3	0.6	33.3	3
Linton	rule 1 001	35.1	0.6	34.1	3
Linton	rule 2 001	38.4	0.6	33.5	3
Linton	mater backplate	6.4	0.6	20.4	3
Linton	mater rim 001	3.3	0.6	16.3	3
Linton	rete 001	35.7	0.6	29.6	3
Linton	tympan 001	29.2	0.6	24.5	3
Linton	wingnut	34.1	0.6	31.8	3
M-23	alidade 001	28	0.6	26.3	3
M-23	rule 001	24.3	0.6	28.1	3
M-23	mater 001	24.7	0.6	22.8	3
M-23	rete 001	18.3	0.6	19.0	3
M-23	tympan 001	26.4	0.6	25.9	3
M-23	cotter	31.4	0.6	30.8	3
M-23	washer	28.4	0.6	28.4	3
M-24	alidade 001	18.1	0.64	25.6	3
M-24	rule 001	21.2	0.64	23.1	3
M-24	mater 001	22.8	0.64	21.5	3
M-24	rete 001	26.4	0.64	24.1	3
M-24	cotter	18.5	0.64	15.3	3
M-24	washer	40.9	0.64	31.1	3
M-25	alidade 001	25.2	1.05	23.3	3
M-25	rule 001	25.4	1.05	24.4	3
M-25	mater 001	21.7	1.05	21.5	3
M-25	rete 001	26.7	1.05	24.8	3
M-25	tympan 39/41 00	22	1.05	22.0	3
M-25	tympan 43/44 00	16.3	1.05	18.7	3
M-25	tympan 45/48 00	21.1	1.05	19.5	3
M-25	tympan 51/52 00	30.1	1.05	29.8	3
M-25	tympan catholicu	29.8	1.05	27.6	3
M-25	nut	17.3	1.05	19.5	3

blue cells signify a + β^1 brasses by diffraction