

Cat. #	Component	XRF Zn wt.%	error	XRD Zn wt.%	error
A-070	shackle	44.9	1.04	34.2	3
A-070	mater 001	11.8	1.04	24.0	3
A-070	diopter 001	26.7	1.04	33.7	3
A-070	ring 001	29.2	1.04	30.5	3
A-070	tympan 36/39 001	32	1.04	29.2	3
A-070	rete 001	33.7	1.04	33.3	3
A-070	tympan 32/36 001	34.8	1.04	34.9	3
A-070	tympan horizon 001	35	1.04	33.3	3
A-070	tympan 24/30 001	41.7	1.04	34.3	3
A-078	pin	16.1	0.6	14.6	3
A-078	alidade 001	20.5	0.6	20.1	3
A-078	horse	28	0.6	28.9	3
A-078	A78 tympan 27/24 001	29.5	0.6	30.6	3
A-078	A78 tympan 66/hor 001	36.2	0.6	34.6	3
A-078	mater 001	36.7	0.6	31.2	3
A-078	A78 tympan 90/21 001	37.6	0.6	35.4	3
A-078	A78 tympan 30/27 001	39.2	0.6	34.6	3
A-078	A78 tympan 36/39 001	39.7	0.6	33.8	3
A-078	rete 001	41.4	0.6	35.9	3
A-079	mater 001	4.2	0.6	23.3	3
A-079	mater 002	13.6	0.6	23.5	3
A-079	alidade 001	14.8	0.6	34.9	3
A-079	pin	15.1	0.6	12.8	3
A-079	rete 001	27.2	0.6	28.5	3
A-079	horse	31	0.6	34.9	3
A-079	A79 tympan 36/72 001	33.6	0.6	33.8	3
A-079	A79 tympan 26/30 001	34.3	0.6	35.1	3
A-079	A79 tympan 33/36 001	34.3	0.6	33.9	3
A-079	A79 tympan 42/38 001	34.9	0.6	33.2	3
A-079	A79 tympan 18/0 001	35.5	0.6	34.2	3
A-079	A79 tympan hor 001	36.4	0.6	34.9	3
A-079	A79 tympan 33/30 001	37.8	0.6	31.7	3
A-079	A79 tympan 27/27 001	41.7	0.6	36.1	3
A-081	mater 001	20.1	1.04	19.3	3
A-081	A81 tympan 36/30 001	34.4	1.04	31.7	3
A-081	A81 tympan 27/12 001	36.4	1.04	32.1	3
A-081	A81 tympan 30/33 001	36.5	1.04	33.0	3
A-081	rete 001	37.2	1.04	34.6	3
A-081	A81 tympan 18/21 001	42.9	1.04	33.5	3
A-081	A81 tympan hor/60 001	43.7	1.04	33.8	3
A-086	mater 001	19.7	0.6	23.9	3
A-086	pin	22.9	0.6	22.3	3
A-086	rete 001	27.2	0.6	27.3	3
A-086	A86 tympan 30/33 001	35.5	0.6	32.8	3
A-086	pivot pin	35.6	0.6	33.2	3
A-086	A86 tympan horizon 001	35.8	0.6	34.5	3
A-086	A86 tympan 36/39 001	36.4	0.6	32.9	3
A-086	A86 tympan 27/30 001	37.7	0.6	34.0	3
A-086	alidade 001	39.8	0.6	35.4	3

L-100	mater 001	11.8	0.64	28.5	3
L-100	rete north 001	32	0.64	29.2	3
L-100	L100 tympan scales 001	32.2	0.64	29.1	3
L-100	L100 tympan 19/22 001	34	0.64	29.1	3
L-100	horse 001	35.4	0.64	33.2	3
L-100	rete south 001	38.2	0.64	32.3	3
L-100	pin	38.2	0.64	33.6	3
L-100	L100 tympan 32/40 001	39.2	0.64	33.2	3
L-100	rule 001	39.5	0.64	33.2	3
L-100	L100 tympan 30/3438 001	40.7	0.64	32.9	3
L-100	L100 tympan hor 001	40.7	0.64	32.9	3
L-100	L100 tympan 27/36 001	42.09999	0.64	33.0	3
L-100	L100 tympan 11/29 001	42.6	0.64	33.1	3
N-68	mater 001	14	0.6	24.9	3
N-68	N68 tympan 30/36 001	26.4	0.6	29.4	3
N-68	N68 tympan 50/36 001	26.9	0.6	26.5	3
N-68	N68 tympan 22/24 001	28.1	0.6	28.8	3
N-68	N68 tympan horizon 001	30	0.6	29.5	3
N-68	N68 tympan 18/38 001	31.5	0.6	29.6	3
N-68	alidade 001	31.8694	0.6	27.4	3
N-68	rete 001	33.9	0.6	32.5	3
N-68	N68 tympan 30/28 001	34.1	0.6	34.3	3
N-68	N68 tympan survey 001	34.7	0.6	32.0	3
N-69	N69 tympan blank 001	4.6	0.6	33.7	3
N-69	screw	13.9	0.6	16.8	3
N-69	alidade 001	14	0.6	18.8	3
N-69	mater 001	14.6	0.6	23.5	3
N-69	N69 tympan 27/30 001	30.4	0.6	30.7	3
N-69	N69 tympan blank 002	35.1	0.6	32.1	3
N-69	N69 tympan 21/24 001	35.6	0.6	30.0	3
N-69	N69 tympan 66/hor 001	37.5	0.6	34.5	3
N-69	rete 001	39.9	0.6	33.1	3
N-69	N69 tympan blank2 001	40.5	0.6	30.8	3

blue cells signify a + β brasses by diffraction