

3654

3659

3661

3662



049

35
32

989

42

989

36
barley

989

36
barley

ET 1162

3403

3983

4117

1 turn

6 Lines

989
10086



100

2 x 30
9 10F

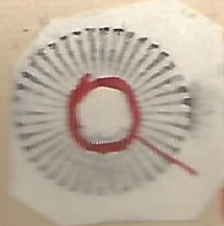
959

03324

3400 ET 1009

ET. 681

20086 pr.



AMERICAN ... N.J. SER. ...
20 West 47th Street
NEW YORK 36, N.Y.
Phone 7-8712

60 Lines

Border

20086



60 Lines

Ending 3401

3390

17.



60 Lines

Bowditch



ET 1090 7210 ET 1004 7050 71704 ET 1121 1125 7170G ET 1090 L 6946 7145G



pr. 979 pr. 979 pr. 979 pr. 979 pr. 979
242 5F 690 pr. 979

ET 1152 716 SB 726 7170 SB 7145 SB 726 ET 126 2999 SB ET 1126 7318 SB white gold



pr. 979 pr. 979 pr. 979 pr. 979
it

ET 1085 7208 ET 1232 7232 4934 FF ET 1179 7275 ET 1259 7151



pr. 979 pr. 979 pr. 979 pr. 979 pr. 979
groove edge
use lower K. & E check

7232WE 7342 ET 1204 3000 FF ET 1262 7336 FF 7333 LE FF



pr. 979 pr. 979 pr. 979 pr. 979 pr. 979
150 2x3 4x4 914 line 2 2 2
line edges

7232 7331 EF ET 1201 7285 FF 7232 FF



pr. 969 pr. 969 pr. 969 pr. 969
it 2 1/2 t 120 pr. 979 pr. 929 pr. 949
802

ET 1230 7298 FF

7193
7339

ET 1244 7193 LFF

959



959



2x26
6°

959



959



162
R. 18

7356

sample

~~7357~~

7357



2x36E
6°

959



2x36

939 RC.



sample

959



ET 1230

2949

959



ET 1204 7286FF
7118

~~ET 972~~
ET 1062

7116
7123
6985

7118

ET 1047 L 1124



pr. 949



gross edge

3x32

line

pr. 949

3x32

ET 1178

7274F

7177

L7268

ET 1048

7118



pr. 949



pr. 949

pr. 949

pr. 949

IT

7101LE

ET 982

7018 D

6700 B+C

100 B



pr. 949



line

pr. 949

2x30

pr. 969
stands out 989

pr. 939

ET 1231

7296FF

ET 1225

7294

7239

ET 1155

7252



pr. 049



pr. 979

pr. 099

pr. 099

2x32

RB 5786
5868
5858
5936

RB 5808
5818
5888
5878

7413



pr. 959



IT

pr. 009

pr. 939

7079 AA

ET 1002

7056 7478 LE

85



pr. 099

pr. 969

pr. 939

pr. 914 85

ET 882

7170-0
7144

ET 1179

7215 FF

ET 962

86

ET 1224

7287

line



pr. 989

pr. 979

pr. 929

pr. 924

2x24

2x46

line

ET 1252

7310 FF

7209

7353

6946



pr. 979

pr. 019

pr. 199

line

2x38

ET 637

7240

ET 1157

3001 FF

ET 1157

7249

ET 1119

7162 G



pr. 949

pr. 914

pr. 949

pr. 959

13°

15°

19°

24°
5F

ET 1121

3002 G

7341

7181
7180



pr. 949

pr. 979

pr. 979

pr. 099

5F
30°

2x24

2x32

cut around stones

7420

7421

7422

717a
waix?



32



Pr. 199
ET 1011

Pr. 464
779

240

Pr. 969

402

979

717a



979

919

302

080

2x30

O 3x30

02932 Horiz

Tube 06000
WE



2x30



2x30



1,25

2x24

O

7170

7348

7349

ET 96

7350

pt. 969



3x32

2x30
1 1/2
2.3

2x36
30°

40z
11°
2 1/2 turn

pt. 977

pt. 979
987

pt. 979

7170 R

ET 1168

7262

ET 1150

7169 D
7227 D

L7170

pt. 924



line

2x28
outside fine line

5-3-3-5-3-4

24z

pt. 979

ET.G.

6947

7377

7376

7375

pt. 979



30z

pt. 939

pt. 924

pt. 939

L7227 A
R 1121

L7227 B
R 1122

7398

ET 918

120

2 lines
6973

pt. 949



12°

pt. 949

pt. 979

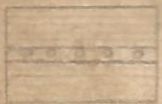
969 pt.

7402

2x30
~~742~~
7412

20z 22z
9F3 10F.

pt. 919



2x36

pt. 919

pt. 099

1/4"

24z
5F

CL

ET 1165 7257 ET 975 6993 7378 7379

pr. 919



pr. 929



pr. 924



pr. 939



7380

7398

81

ET 1098

7387

pr. 924



pr. 927



pr. 904



pr. 919



1/2T
1/2T

line

line

60Z
2F

ET C 7062 C

7292

ET 1032

7095 AU

ET 1005

7047W

pr. 979



26Z
6F
6GL

pr. 969



21"
22Z
5F
1 1/2T

pr. 099



2x26

pr. 969



ET 1097 7217

ET 988

6982

ET 977

7479

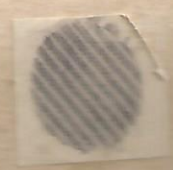
ET PK#3773

205PK

914 pr.



959



90 12

117



2x32

929 pr.



Pick EDGE
8 FAD 18 ±

7522

7062
SB

7459 Scroll

~~7459 Scroll~~

019 pr.



18W
60

989



60

019



20

07002



2x46

CL

ET 1112 4936B 4936BFF wh. 4939BFF 7166 288	E 1251 714R 287	4933 B 4933AFF	ET 1203 2968	ET 1255 7320
---	--------------------	-------------------	-----------------	-----------------

ET 1136 7235	ET 1109 7158SR 07146SR	ET 1143 7233	ET 1096 7168 7392
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ET 68 4932 B x 4935 B x 18 101 B 4935A 382	ET X 1116 4930 B 4 pieces pr. = 4 pieces 979	ET 68 7174 382	ET 68 7234
---	--	----------------------	---------------

1071 7519	ET 1116	ET 1217 7293	ET 1165 7165
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1083 7197	ET SR 4900B	ET SR 4933B	ET 1105 7181SR
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914 pr.

pr. 979

pr. 979

929 pr.

pr. 979

pr. 979

pr. 979

pr. 979

pr. 959

pr. 979

914 pr.

pr. 979

pr. 959

pr. 929

pr. 979

pr. 919

pr. 919

pr. 956
959

pr. 989



CL

2848

4942B
R1070
R1069

7003 WE U 24

07004
4012
2x46



07004
Di. 2g



929

332

pr. 977

EV
IT

462
125

182

back 4 pc. 117
189

ET 1245 731 SR ET 1245 7236 ET 1144 7397

pr. 009
019

pr. FLS

pr. 009
019

302 EL S

pr. 979

Die 150
52

R1061 FF

ET 1233

R1062
2968

R1063 SR

7476



No Dot

904

groove

pr. 009

FLS
302

979 pr.

7384

3646

7391
RB602

07002

01048

pr. 099

pr. 977

pr. 977

no hatching

pr. 977

7236
7335

ET 1256

7311 FF ET 78

7518 ET 1166

L7165
X 4933 BA

pr. 969

362
5 lines

pr. 946

929 pr.

4x34

929 pr.

3x42



CL

ET 1098

7206
7387
7338

ET 1071

7149
2994FF
2944

1166

7255
R1083

ET 1212

7289 FF
7338 FF

205LE

pr. 919

60Z
2F

60Z
2F

42Z
3F

pr. 929

ET 78

7054A
6903A
6677A
83
7073A
7053A
R1147

ET 832

6677C
7059C

ET 1253

7321

ET 78

groove

7330FF
7200
2995A

205A

pr. 929

34Z
4F

pr. 989

Oval 8x18
30Z
1mm/120

pr. 929

groove

pr. 929

30Z
4F

ET 961

7219SR

ET 961

6979

7212

R1039

pr. 979

1 1/2t

pr. 979

pr. 969

pr. 969

ET 962

6981

~~ET 961~~

~~6999SR~~
R1048 ✓
R1050 ✓
R1049 ✓

ET 1111

7100

pr. 959

2x46

pr. 009

pr. 969

pr. 919

line

7242
7327LWE

ET 1114

7072D

7216D

ET 1212

7062

pr. 119

with border

pr. 979

30Z

pr. 979

24Z

pr. 919

line

CL

7393



P. 019

262

7481

7394



P. 019

70

6982

7395



P. 019

2 1/2
15
11°

04900R

78

7396



P. 019

2x38
11°

P. 939



P. 939



10°
1 turn

4x34



06992 Dia

06990 Dia

07145 Dia

6922 TL



2x46

07003

Diag



2x46

2x36

06994 Horz

3,20,8,3



5



06994 Dia

07621 Horz



2x46

03761 S



~~XXXX~~



2x30

8



402

07621

FL.D



408

1.7
plate 5857 SB
plate 2911
5831 SB
103 SB

1130

2882 FF
5836 FF

1239

2988 FF
5849 FF

ET 1178

7214



445
729

917

914

914

ET 442

ET 442

5824
2841

ET 442

2955 FF
5837

ET 36 EF

2881



914

915

914

80

929

2945

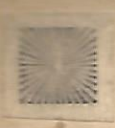
ET 1138

R 1067
RB 578C

RB 580 C
RB 581 C

ET 1047

LT
L5880



915

915

1/2 T

set 094

2x20

set 9595E7

2881 WE
5861 WE

LT 100
set 5858

L5841

5862



918

2x32

918

918

set 986

BOICLE

40 E
110
2 1/2 T
0100 A
7382



919

939

919

919

127

L126

U26

R1136



909
919

Line

126

2x20

914

1071

296
5895

1166

5894
895

02941

02881

78



914

1/2t

914

3+36

4+30

6+40

480 WE



462 1.25

919 each

924

929 pc.

929 pc.

1165 2941 1165 5856 ET1200 2967 ET1203 4939 CFF
 5839 17 FF 4936 CFF
 ET1250 4933 CFF

402 at 959 36 E 944 at 959 " groove 904 959 set groove

ET 2850 ET 4900G ETX 4931 III C 02941 C

120 52 246-45 36 E 944 at 959 " 2x34

150 62 #114 094 at 929 set 959 " 2x34

ET 285 5853 ET 1245 # 21 ET 1156 2917 ET 1139 2883
 5730 C ET 1173 5838 2832
 2883
 RB 5780
 2952

2x20 2x20 90 2x20 929 16t 915 929

5730 C ET 786 048 048

2839 ET 4933 C 4933 CWR

3x40 9° 915 387 929 989

Sample
2881

Sample
L2881

ET 1181 2956



939

2x28 8P

T.T.

1245

RB 570C
RB 566C
RB 567C
R 1071
574C
583C
584C
104C
2x30

ET 1166

5840

ET SR

4900C

ET SR

4933C
2952

out
019

929

2T

out 989

out 989

1 1/2 T

T.T. 87

5866
113
104C

0104
7384
RB 598

ET 1173
1156

L 2919
5838

019

929

944

929

2T

3x5

5845

ET 1115

L2839
5863
RB 603

ET X

4930C

019

909

out 964

914

2x34

3x30

line

772

4933C

30 WE

5868
RB 6020

189

929

924

no border
26

circle 202

Line V 282

929

914

40 Z
12
2x30

Die 120
3 Z
circle 41 Z

BEZELS

ET 115 411/7300

ET 7300 043

ET 8300 043

1300
1300B
043
789
u.24



9/14

202
5 Lines
P.52

9/14

T.430
5 Lines

9/14

4 Lines 222

905

ET 1166 283425

ET 1281 042

ET 1281 3748
S.8300

ET 1166 29J



9/14

T.40
4Z

9/14

36
AL

929

02995 Horz

02992 Horz

00191 Et 1115

Tool 9/20



2x46

2x36

Pick Edge 48

ET 1193

3461

ET 1199

3462

L3575

ET 1254

3543

014 one side



904

904

904

904

groove

914

groove

ET 1194

3524

ET 1199

3522

3 pc. 049 4.80 pm



3121 ET 968

left + ri

Circle Mass

120 Dial 1/2

959



3581

ET 1238

3513

L 3574



204 914

914

914

914

959

2x25

ET 1194

3525

ET 1222

3525

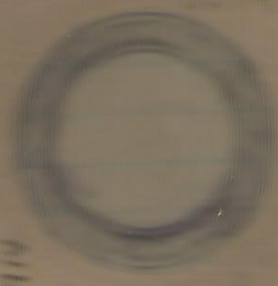
ET 1222

3525

ET 640

3361

per 939



3512

ET 1112

ET 101

3362



914

914

Da 120 27

969

2 mm 302

16

ET 117

3430

ET 'E'

3523

ET 629 3164

3338

ET 1265

1089

969

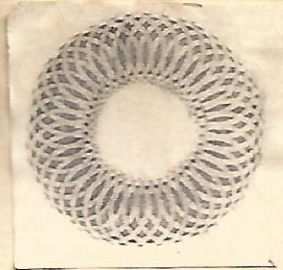


969



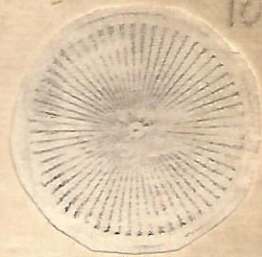
2x20

099



Die 120/32

969



with bond 1 turn

3454 ET 1195

959



2 mm 1x30

3318

ET 1010

969



3694

ET

3699



pick edge

939



ET 3718

3389

ET 1144

ET 1188

3448

1188

969



362

099



120 32

099



2x20

SET



1 turn

3719

3772

3773

3773

099



120 32

969



969



3876

969



Pick 15L 182

ET 1007

3229

3811E 121

949



Line Edge 2x34

929



Line Edge

939



099



3818 WEAVE

3546
3573
939
290



ET 1187 3572
327
7F
Circle
5.26
adj. 35



ET 1202 3585
949
959
25 1/2 =



ET 1187 3572
327
7F
949



ET 1222 3466
944
944
line



ET 1206 3477 FF
944
944
groove



ET 640 3472
3473
964
2x20



ETA L-3303A
Die 12
2 F
014



A 3568
3211
W6
1t
939



3569
W6
1 1/2 t
934



6683A ET 1110
W6 2t
939



6683A
3211
3214A
Die 10
52
939



ET 1055 3162
1107 3319
3470/71
3592 2x24
944
944



ET 1054 3161
3262
2x2
944
944



ET 1132 3197
3384
2x24
939



939



3854
944
144
929 pc.



3597
1t
959



3387
3386
939



L-3424
939



3430

3612

3617

3622

3624



926

2.20

914

2.20

009

with border

904

L 3354

ET 104

3144

3633

line edge

3642

3619



956

12mm

919

12

919

3F.
327

949

3632

ET 1223

3639

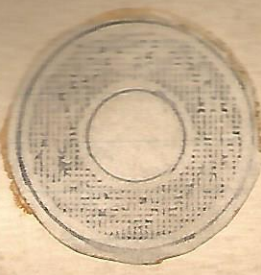
3624

ET 1216

3487

3499

3479



600

no border

914

lines

009

946

3651

ET 1144

L 3389

ET 1075

3302A

ET 1185

3522

3218



959

30E

919

919

2.20

3E

919

2.20

2E

3377

ET 109

3273

03465

3673

ET E

3168

3657



969

30Z

969

36Z

959

182

11 lines W 96

16

1E

Ring

ET 1102 8731



979

18

7165

3598

3407



959

59

969

70

969

959

60

3558

ET 1158

3422



35

959

40

35

949

50

78

3535

174

3609

3536



48

979

70

959

40

979

70

969

T.T.

#32

C.L.

7165
7328

142
3635

3634



26

949

26

949

55

949

52

949

3510

B

3578

3649

3652



70

949

55

959

38

989

327 +

40

959

barley

barley

deep border

Ear screws

ET 1078 3330

ET 1084 3355

~~ET 99~~

ET 997

6604
3292



pr. 979

pr. 099

pr. 979

ET 1144 3416

ET 1051 3274A

ET 1151 3394



Die 150
52

pr. 099

Die 120
32

929 each

Die 120
32.

pr. 979

3413

3383

3618

ET 1257

3495



pr. 984

pr. 979

pr. 099

pr. 979

3578

3646

1/2 t
with border

3569

ET 629

3274B



949 pr.

pr. 979

pr. 987

pr. 099

55
body

3122

ET 1215 3480

ET 1200 3729

ET 1190 3727

ET 1245

Die 120
52



929 pr.

979 pr.

929 pr.

979 pr.

NO DOT
PR
at

60

3 1/2

SMALL DOT
80

969 pr.

202 Solal

202SB 702 J ET J 402 H 702 H ET H 306 J 706 J ET J



ETK

ETK

ETK 700K

ETK 302 EF 5GL 700H



ETG

ETG 302

ETL 322 10F-19F 702L

ET 711 202CW

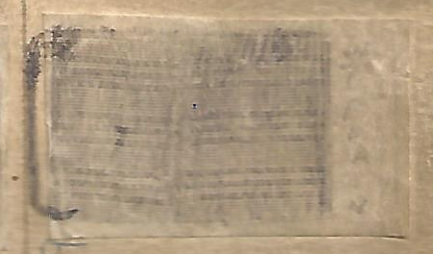
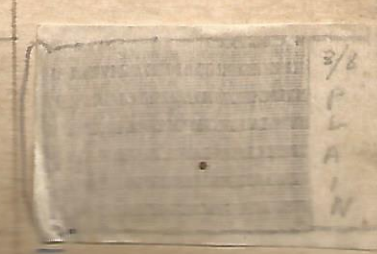
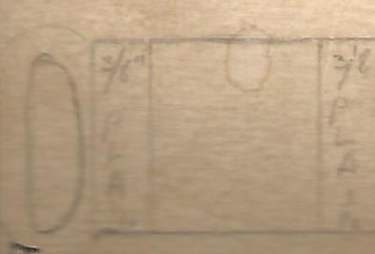
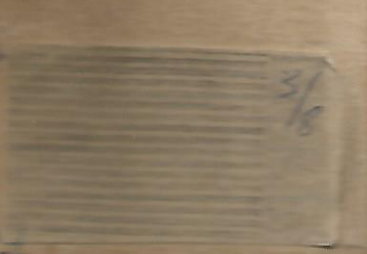


UP 302

977 P-FF-P 302

959 666 med Günde 1/2 t JP 302J P

4 tuon ET HP 302HP



966 ETWP

969 302HP ET PHP 302

969 ET H 405 H

969 PJP 302PJP



966

969

969 342 9F 3GL 10F

969

202

209

210

211



914

212

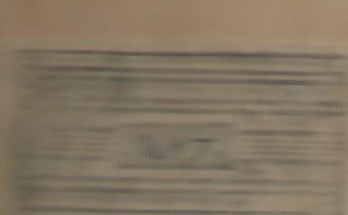
208

2x36

919

2x38

202 G



916

206 S

202 S

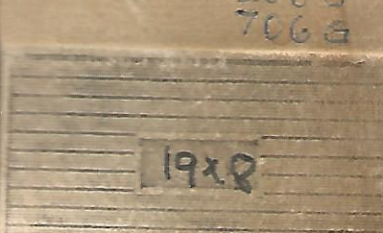
222 5F 3GL

213

919

5F 2GL 32Z

206 G
706 G



med Guide

↑ med Guide
to the END
L 702

916

40Z

202 H

919

322 5F 2GL

600 P

206 H
706 U



916

205 J

2140

205 G

1E

405 K

919

outside 3 bars | 42Z
18"
400 G
700 G



916

30Z
5F
500

919

32Z
5F
2GL

916

32Z
11F
82GL
8F

919

32Z
5F
500

104 LE FF



939

104



919

104 WE



149

ET-H

705 H



919

362 SFAD

ET 1213

202 LEFF
220

207 = 202 FF



939



949

2x32

105 FF

939

ET 724

105 H



949

18x8 mm

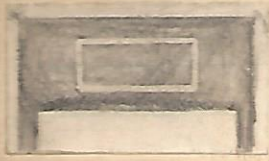
105 LESH

105 WE

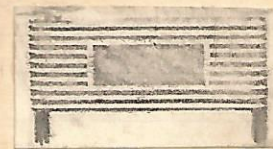


149

15x6 mm



949
724



939

3x32

939

15x6 mm

103 FF

302 FF

ET B

112 G

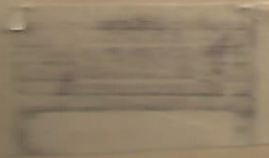
L 503



949



949



949

302

149



1101

106

ET

202

ET 1178

202



914



949



949

3x38



949

LATER

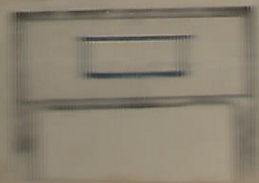
LESE

112

LE

118

00118



949

949

949

2.00 27



Shield

2025

90 itoru

28246



449

keys

L2971

157

ET682

2889

one side



929



line one side

402

157LE

137SB

211H

ET H

one sides



one side

914

979 one side

one side

649

2x40

2699C

2699LE

2699H

both sides



342
4F

979

914

one side
line

110

2762

2698

ETC

2698C

ET1209

2972

914



both sides



1t
mand. Guide



both sides



line

979

shield
15° Req. Tool 8°

979

Keys

ET WE 2888

ET A 2740R

ET 1210 2971 FF

ET 1208 2970



199

one U side

2632

959 both sides

one side

929

969

3x34

2698 31

2762 B

ET .A'

2762 A 209A

2698WE



normal pattern



both sides



949

29 lines

919 4 sides

both sides

929

34 Z 4 F.

199

2698 D

2698

ET601

2698B

both sides 099



2x26 9 F. 4 Ge.

949 one side



099 both sides



2x26 13 F.

ET 1207 2973

ET .A'

2699 A

ET .D'

2699 D

2699 B

949

2x20 front only

969 both sides



10 2x28

both sides 979



9 F. 4 G. 2x28

both sides 979



2925

2925

2925

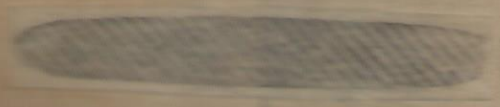
2925



2890

ET S

2818



ETA

ETC

2810



28Z

247
4F

2818

ETA

2818 A



2 Lines

28Z

ETA

2818 A

EG



one side

327C

ETC



224
3F 82 8A

2768

2769 AFSH

914



2667 A

ETA

2767A

969

939



28Z

969

1 end

28Z

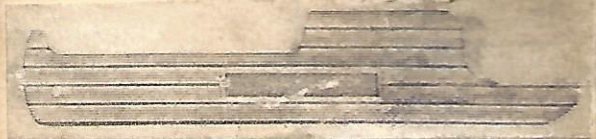
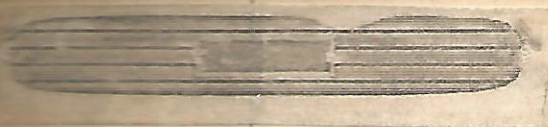
ETA

2769 A

ETA

2474 A

969



28Z

969

28Z

6F

269 S

ETC

2767 C

969



15°

22Z

5F

5G2

7F

2804

ET B



28Z

969

969

2318 C

2690
34 WE



322

24 Z

4 F

5 F

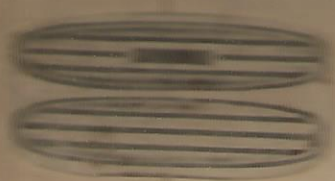
149 Z sides

32 Z

ETC

2690 C
2318 C

2318 B



8 E

6 F

5 G



7 F 12 F

front with shield 24 Z

2327 A

342



34 V

149 both sides



24 Z

34 G

med Guide 1/2 Z

149

049 both sides



049 both sides

2760 E

2760 DL



32 Z

029 both sides

40 Z

11°

2 1/2 Z



1001-3C

1870-1C

18 Z
5 F.
3 QL

1890 R

1005-1

24 Z
5 F
3 QL
1001-1C

12 Z
R115b

plain lines
25 Z

614

179

179

32 Z
15 F

102 Z
5 F

75 C

2x24
1/2 + 1/2
959

III

plain lines 24 Z
105-1C

III

III

III

III

III

III

III

III

ETA

2689A

ETS

2769S

969 pc.

15 5 5

969 pc.

34 #



3F

302

268

250

2x30

round tube
large 2x24
small 2x30
9300



large
+small



21 wt/line

800-1

Lipstick Brush

513 R

10 wt/line



187
5F.
3GL

191



2000
2000 Tabs

2x18
CL



497
979

650

7524 CL

1012



302

24 # 10F 302

Circle + Mono Pen
Shield 1/2 - 3/4" from top
Fine Lines 302
Coarse Lines 2 x 242

202SB

702 J

ET J

402 H
702 H

ET H

206 J
706 J

ET J

202 Soled



ETG

ETK

ETK

700K

ETG

302 EF 5GL
700H



ETG

ET7B

ETL

702L

ET7H

202CW



WP

302

977
P-FF-P

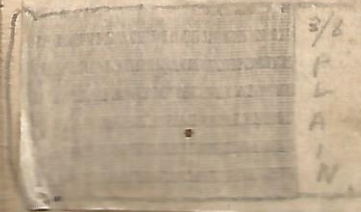
302

959
966
967
JP

med Günde
1/2 t
302JP

4 t...
ETHP

302HP



969
ETLLP

302HP ET PHP

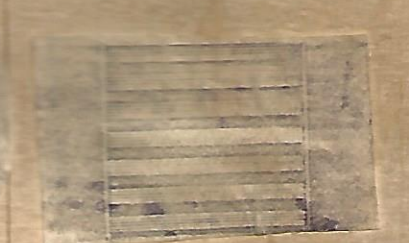
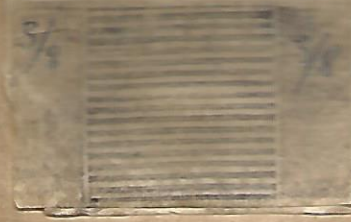
302

969
ET H

405 H

969
PTP

302PTP



969

969

969

342 9F 3GL
10F

969

202

209

210

211



914

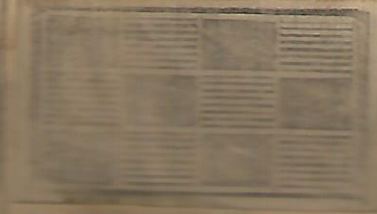
212

209

979
ETD

2x36
902 D ETG

2x38
202 G



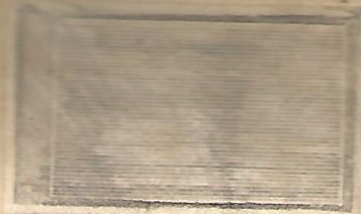
957

257
1E
206 S

232
202 S

322 5F 36L
213

979 5F 26L 32Z
ETG
206 G
706 G



914

med Guide

206 U
706 U

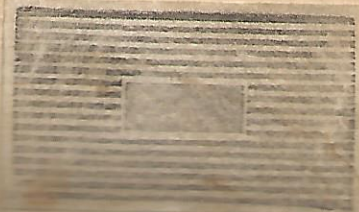
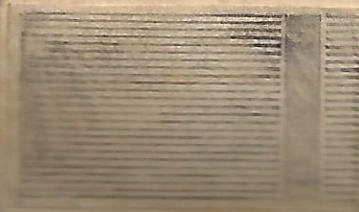
979

↑ med Guide
to the END
L 702

979

40Z
202 U

979 322 5F 26L
600 P



979

705 J

979

2x40
405 K

1E
405 K

979

outside 3 bins
42Z
18
400 G
700 G



914

30Z
5F
570

32Z
5F
26L

32Z
11F

979

32Z
5F
18

04 2 FF

04

104 WE

ET-H

705 H



939

117

117

919

362 8 FAD

202 = 202 FF

ET 1213

202 LEFF

220



115

049

2x32

939

949

18x8 mm

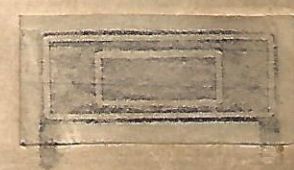
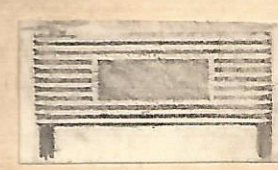
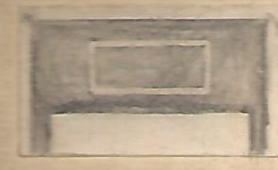
105 WE

105 FF

ET 724

105 H

105 LESH



104

944
724

939

3x32

939

15x6

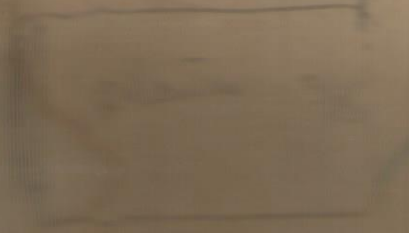
103 FF

302 FF P

ET B

112 G

L 503



943

119

119

102

119

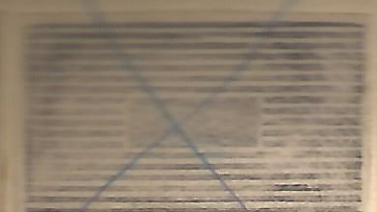
1102

106

2020

ET 1178

202



010

2x36
30

943

939

3x38

979

LATER

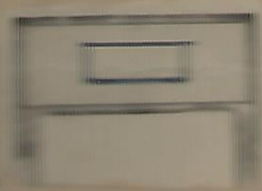
LESS

112

LE

118

00118



444

444

444

3.00.57



Shield

2025

90 itoru

19246



444

keys

L2971

157

ET682

2889

one side



929



line one side

402

157LE

137SB

211H

ET H

one sides



one side

914

979 one side

one side

949

2x40

2699C

2699LE

2699H

both sides



342
4F

979

914

one side
line

110

2762

2698

ETC

2698C

ET1209

2972

914



both sides



15
w/ Guide



line

shield
15° Req. Tool 8°

979

both sides



967

Keys

ET WE 2888

ET R

2740R

ET 1210

2971 FF

ET 1208

2970



199

one U side

2x32

959 both sides

one side

929

969

3x34

one side

2698
31

2762 B

ET .A*

2762 A
209 A

2698WE



normal pattern



both sides



949

29 lines

919
4 sides

both sides

929

34 Z
4 F.

199

2698 D

2698

ET 601

2698B

both sides 099



2x26
9 F.
4 Ge.

949 one side



099 both sides



2x26
13 F.

ET 1207 2973

ET .A*

2699 A

ET .D*

2699 D

2699 B



969 both sides



both sides

979



9 F.
4 G.

2x28

both sides

979



949

2x20
front only

2925

10
2x28

2925

2925

2925

