

Maidstone East TD vAR3 Stepping Table

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Stepping Table file for Maidstone East TD signal box code ME

Item	Berth	Berth Type Characteristics	OCU	SYST	TOTX RXAD	S	[Trigger], Conditions
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0001:	B025	N, PV					
0002:					COUT	N	[B025]
0003:	MO04	N, E	OCU1				
0004:					MO23	N	[BHME], M4AUK
0005:					M189	N	[BHME], M4BUK
0006:		T		ADI L			
0007:	MO11	N, E	OCU1				
0008:					M172	N	[AJME], M11AUK
0009:					MO14	N	[AJME], M11BUK
0010:		T		ADI L			
0011:	MO14	N, E	OCU1				
0012:					MO11	N	[AJME], M14AUK
0013:					MR37	N	[AJME], M14BUK
0014:					MO21	N	[AJME], M14CUK
0015:		T		ADI L			
0016:	MO19	N, E	OCU1				
0017:					MO14	N	[AEME], M17UK
0018:					MO14	N	[AEME], M18UK
0019:					MO14	N	[AEME], M19UK
0020:					MO04	N	[AEME], M16UK
0021:					MO04	N	[AEME], M20UK
0022:		T		ADI L			
0023:	MO21	N, E	OCU1				
0024:					MO25	N	[APME], M21UK
0025:					MO36	N	[M6UK], -M21UK. MO21. -MO36
0026:					MO36	N	[M36UK], -M21UK. MO21. -MO36
0027:		T		ADI L			
0028:	MO23	N, E	OCU1				
0029:					MO25	N	[ASME], M23UK
0030:					MO39	N	[M39UK], -M23UK. MO23. -MO39
0031:		T		ADI L			
0032:	MO25	N, E	OCU1				
0033:					MO39	N	[ASME], M25AUK
0034:					MO36	N	[ASME], M25BUK
0035:					M191	N	[MO25], -M191. -M46UK. -M47UK
							. -M25AUK. -M25BUK
0036:		T		ADI L			
0037:	MO36	N, E	OCU1				
0038:					MO14	N	[AJME], M6UK
0039:					M172	N	[AJME], M36UK
0040:					MO21	N	[M21UK], -M6UK. -M36UK. MO36. -MO21
0041:		T		ADI L			
0042:	MO39	N, E	OCU1				
0043:					M172	N	[AQME], M39UK
0044:					MO23	N	[M23UK], -M39UK. MO39. -MO23
0045:		T		ADI L			
0046:	MO41	N, E	OCU1				
0047:					M172	N	[BHME], M41UK
0048:		T		ADI L			
0049:	MO45	N, E	OCU1				
0050:					MO41	N	[BDME], M45UK
0051:					MO25	N	[BDME], M46UK
0052:					MO25	N	[BDME], M47UK
0053:		T		ADI L			
0054:	M151	N, E	OCU1				
0055:					M153	N	[FEME]
0056:		T		ADI L			

Maidstone East TD vAR3 Stepping Table

0057: M152	N, E	OCU1	V338 N [PXME]
0058:			M161 N [PUME], M303PBKR
0059:			VLO1 H
0060:		ADI L	
0061: T			
0062: M153	N, E	OCU1	
0063:			M157 N [FFME], M153AUK
0064:			M161 N [FFME], M153BUK
0065: T		ADI L	
0066: M157	N, E	OCU1	
0067:			M161 N [FJME], M157PBKR
0068: T		ADI L	
0069: M160	N, E	OCU1	
0070:			M152 N [PSME], M160PBKR
0071: T		ADI L	
0072: M161	N, E	OCU1	
0073:			M163 N [FNME]
0074:			M152 N [FLME], M304AUK
0075:			M157 N [FLME], M304BUK
0076: T		ADI L	
0077: M162	N, E	OCU1	
0078:			M160 N [PRME]
0079: T		ADI L	
0080: M163	N, E	OCU1	
0081:			M165 N [FOME]
0082: T		ADI L	
0083: M164	N, E	OCU1	
0084:			M162 N [PPME]
0085: T		ADI L	
0086: M165	N, E	OCU1	
0087:			M167 N [FPME]
0088: T		ADI L	
0089: M166	N, E	OCU1	
0090:			M164 N [PNME]
0091: T		ADI L	
0092: M167	N, E	OCU1	
0093:			M169 N [FQME]
0094: T		ADI L	
0095: M168	N, E	OCU1	
0096:			M166 N [PMME]
0097: T		ADI L	
0098: M169	N, E	OCU1	
0099:			M171 N [FRME]
0100: T		ADI L	
0101: M170	N, E	OCU1	
0102:			M168 N [PLME]
0103: T		ADI L	
0104: M171	N, E	OCU1	
0105:			M019 N [ADME]
0106: T		ADI L	
0107: M172	N, E	OCU1	
0108:			M170 N [PKME]
0109:			M014 N [BMME], M9AUK
0110:			M004 N [BMME], M9BUK
0111: T		ADI L	
0112: M189	N, E	OCU1	
0113:			COUT N [-BGME], M189
0114: T		ADI L	
0115: M191	N, E	OCU1	
0116:			M193 N [GFME]
0117: T		ADI L	
0118: M192	N, E	OCU1	
0119:			M045 N [NWME]
0120: T		ADI L	
0121: M193	N, E	OCU1	
0122:			M195 N [GGME]

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Maidstone East TD vAR3 Stepping Table

\* The following is not to be used  
\* unless instructed by NR

\*0000:

A191 H

0123:	T		ADI L
0124: M194	N, E	OCU1	
0125:			M192 N [NUME]
0126:	T		ADI L
0127: M195	N, E	OCU2	
0128:			M197 N [GHME]
0129:	T		ADI L
0130: M196	N, E	OCU2	
0131:			M194 N [NTME]
0132:	T		ADI L
0133: M197	N, E	OCU2	
0134:			M199 N [GJME]
0135:	T		ADI L
0136: M198	N, E	OCU2	
0137:			M196 N [NSME]
0138:	T		ADI L
0139: M199	N, E	OCU2	
0140:			M201 N [GKME]
0141:	T		ADI L
0142: M200	N, E	OCU2	
0143:			M198 N [NRME]
0144:	T		ADI L
0145: M201	N, E	OCU2	
0146:			M205 N [GLME], M201AUK
0147:			M211 N [GLME], M201BUK
0148:	T		ADI L
0149: M204	N, E	OCU2	
0150:			M200 N [NMME], M204PBKR
0151:			M211 N [NHME], M333PBKR
0152:	T		ADI L
0153: M205	N, E	OCU2	
0154:			M211 N [GRME], M205PBKR
0155:	T		ADI L
0156: M206	N, E	OCU2	
0157:			M200 N [NMME], M206PBKR
0158:	T		ADI L
0159: M210	N, E	OCU2	
0160:			M206 N [NGME], M210AUK
0161:			M204 N [NGME], M210BUK
0162:	T		ADI L
0163: M211	N, E	OCU2	
0164:			M213 N [GWME],
0165:			M204 N [GTME], M334AUK
0166:			M205 N [GTME], M334BUK
0167:	T		ADI L
0168: M212	N, E	OCU2	
0169:			M210 N [NEME]
0170:	T		ADI L
0171: M213	N, E	OCU2	
0172:			M215 N [TGXME]
0173:	T		ADI L
0174: M214	N, E	OCU2	
0175:			M212 N [NDME]
0176:	T		ADI L
0177: M215	N, E	OCU2	
0178:			M217 N [THAME]
0179:	T		ADI L
0180: M216	N, E	OCU2	
0181:			M214 N [TNCME]
0182:	T		ADI L
0183: M217	N, E	OCU2	
0184:			M223 N [THBME], MR217AMUK

Maidstone East TD vAR3 Stepping Table

0185:			M227 N [THBME], MR217CMUK
0186:			COUT N [THBME], MR217BSUK
0187:	T	ADI L	
0188: M218	N, E	OCU2	
0189:			M216 N [TNBME],
0190:			M344 N [TMTME], MR343AUK
0191:	T	ADI L	
0192: M223	N, E	OCU2	
0193:			O851 N [TAHHME]
0194:			ALO1 H
0195:	T	ADI L	
0196: M224	N, E	OCU2	
0197:			M229 N [TAGZ], MR224ASUK
0198:			M226 N [TAGZ], MR224BMUK
0199:			M226 N [TAGZ], MR224BSUK. -M226. -M227
0200:			M218 N [TAGZ], MR224CMUK
0201:			COUT N [TAGZ], MR224BSUK. M226
0202:			COUT N [TAGZ], MR224BSUK. M227
0203:	T	ADI L	
0204: M226	N, E	OCU2	
0205:			M218 N [TMPME], MR226UK
0206:			M227 N [MR227AUK], M226. -M227
0207:			M227 N [MR227BUK], M226. -M227
0208:			COUT N [M227], M226
0209:			DD26 C
0210:	T	ADI L	
0211: M227	N, E	OCU2	
0212:			M231 N [THRME], MR227AUK. M227
0213:			M228 N [THRME], MR227BUK. M227
0214:			COUT N [M226], M227
0215:			DD26 C
0216:	T	ADI L	
0217: M228	N, E	OCU2	
0218:			M226 N [THTME], MR228BMUK
0219:			COUT N [THTME], MR228ASUK
0220:	T	ADI L	
0221: M229	N, E	OCU2	
0222:			
0223:			M231 N [THTME], MR229AMUK
0224:			COUT N [THTME], MR229BSUK
0225:	T	ADI L	
0226: M231	N, E	OCU2	
0227:			M223 N [TMHME], MR231UK
0228:			M229 N [THRME], MR356AUK
0229:			M226 N [THRME], MR356BUK. -M226. -M227
0230:			COUT N [THRME], MR356BUK. M226
0231:			COUT N [THRME], MR356BUK. M227
0232:	T	ADI L	
0233: M341	N, E	OCU2	
0234:	T	ADI L	
0235: M344	N, E	OCU2	
0236:			M218 N [TMTME], -RSHF. M344. -M218. -M345
0237:	T	ADI L	
0238: M345	N, E	OCU2	
0239:	T	ADI L	
0240: M347	N, E	OCU2	
0241:	T	ADI L	
0242: MF37	N, E	OCU1	
0243:			M014 N [AJME], M13UK
0244:			M172 N [AJME], M37UK
0245:	T	ADI L	
0246: MR37	N, E	OCU1	
0247:			COUT N [-AKME], MR37
0248:	T	ADI L	

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\* ASHFORD I ECC BERTHS

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# Maidstone East TD vAR3 Stepping Table

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0249: 0663	N, P	
0250:	R	ADI L
0251: 0664	N, P	
0252:	R	ADI L
0253: 0666	N, P	
0254:	R	ADI L
0255: 0668	N, P	
0256:	R	ADI L
0257: 0670	N, P	
0258:	R	ADI L
0259: 0672	N, P	
0260:	R	ADI L
0261: 0674	N, P	
0262:	R	ADI L
0263: 0676	N, P	
0264:	R	ADI L
0265: 0678	N, P	
0266:	R	ADI L
0267: 0850	N, P	
0268:	R	ADI L
0269: 0851	N, EP	
0270:	T	ADI L
0271:	R	ADI L
0272: 0852	N, DP	OCU2
0273:	R	ADI L
0274: 0854	N, DP	OCU2
0275:	R	ADI L
0276: 0856	N, DP	OCU2
0277:	R	ADI L
0278: 0858	N, DP	OCU2
0279:	R	ADI L

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\* (HASTINGS LINE ETC) ALARM BERTHS  
\* FROM ASHFORD FETD

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\*

0280: VATL	N
0281: TETD	N
0282: RBTD	N
0283: BPTD	N
0284: HSTD	N
0285: RYTD	N

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\* VICTORIA BERTHS VIA ASHFORD IECC

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0286: V319	N, P	OCU1	
0287:	R		ADI L
0288: V321	N, P	OCU1	
0289:	R		ADI L
0290: V335	N, DP	OCU1	
0291:	R		ADI L
0292: V337	N, DP	OCU1	
0293:	R		ADI L
0294: V338	N, PE	OCU1	
0295:			COUT N [-PXME]
0296:	T		ADI L
0297:	R		ADI L

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\* PRE ANNOUNCE BERTH  
\* (NOT USED)

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# Maidstone East TD vAR3 Stepping Table

\*0290: A191 N, EP

\*0311: T

\*0312: T

OCU1

ADI L

ADI 2 DUM2

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\* LAST SENT BERTHS

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0298: AL01 N, P

0299: VL01 N, P

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\* DUAL DISPLAY BERTHS

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0300: DD26 N, PV

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\* ROUTE BERTHS

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0301: R002 R, PV

0302:

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V319UK

0303: R003 R, PV

0304:

\*

V321AUK

0305: R030 R, PV

0306:

\*

858UK

0307: R031 R, PV

0308:

\*

856UK

0309: R032 R, PV

0310:

U

678CUK

0311:

D

678DUK

0312:

L

678EUK

0313: R038 R, PV

0314:

\*

854UK

0315: R039 R, PV

0316:

U

676CUK

0317:

D

676DUK

0318:

L

676EUK

0319: R044 R, PV

0320:

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852UK

0321: R046 R, PV

0322:

U

674CUK

0323:

D

674DUK

0324:

L

674EUK

0325: R047 R, PV

0326:

U

672CUK

0327:

D

672DUK

0328: R048 R, PV

0329:

U

670CUK

0330: R049 R, PV

0331:

U

668CUK

0332: R050 R, PV

0333:

U

666DUK

0334: R051 R, PV

0335:

U

664DUK

\*

\* DUMMY STEPS

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\* DUM1 = ASHFORD INPUTS FROM LINK ADI 2

\*

0336: DUM1 N, PV

0337:

COUT N [DUMMY1]

\*, DUMMY501. DUMMY502. DUMMY503. DUMMY504

\*0357:

COUT N

[DUMMY6], DUMMY7. DUMMY8. DUMMY9. DUMMY10

\*0358:

COUT N

[DUMMY11], DUMMY12. DUMMY13. DUMMY14. DUMMY15

# Maidstone East TD vAR3 Stepping Table

\*0359: COUT N [DUMMY16], DUMMY17. DUMMY18

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\* DUM2 = DUMMY BERTH ID TO BIN DUPLICATE MESSAGES FROM ADI 2

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0338: DUM2 N, PV

0339:

COUT N [DUM2]

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\* ADI L DUMMY FOR UNWANTED INPUTS FROM LINK ADI L

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\* DOMESTIC AND ALARM BERTHS

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0340: CLCK C, P

0341:

RADL

0342: DATE F, P

0343:

RADL

0344: YEAR G, P

0345:

RADL

0346: TDTT A

0347: TDLK A

0348: SGLK A

0349: SMT1 A

0350: SMT2 A

0351: OCU1 A

0352: OCU2 A

0353: ADI 1 A

0354: ADI 2 A

0355: ADI L A

0356: IPL1 A

0357: RAD1 A

0358: FAIL N, P

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\*STIN AND COUT BERTHS

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0359: COUT Z

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\* Amendment History

1629-WCAD TD

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\* Date Design Description

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\* 11-06-2012 Initial Compilation ALE M090 VER 1.0 incl P flags

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\* 13-06-2012 Addition of E flags, extra condition to step from

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\* Tarmac Siding, S, Z flags removed from alarm berths

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\* 14-06-2012 Addl TX of M199, M200 & 0851 to Ashford IECC. FETD

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\* Link disabled until FETD provided.

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\* 17-06-2012 Berths DUM1 & DUM2 added.

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\* 19-06-2012 Berth DUM3 added & translations from ADI L.

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\* 20-06-2012 DRW removed from V319, V321 & V338.

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\* 28-09-2012 Post comm snagging amendments. AR2/1.2

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\* 30-01-2013 Ash link dual channel. Temp data removed.

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