

National Association of Lift Makers

33/34 Devonshire Street London W1N 1RF

Director D M Fazakerley

NALM

telephone: 0171-935 3013

fax: 0171-935 3321

To: All Members
cc: The Quality and Technical Committee (2017)


7 June 1996

Dear Sir,

Evans Lifts Ltd / Otis Handling - Wheelchair Lifts

Please find enclosed a Quality Instruction Report and be guided accordingly should your company find itself involved with the equipment mentioned.

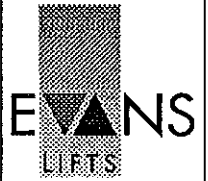
Yours faithfully,



D M Fazakerley
Director

No. 124

QUALITY INSTRUCTION



Page 1 of 4

Otis Handling (Movement Management)
Disabled Lift Emessem Lock

CONCERNS
SAFETY

YES

X

NO

Date 6/5/96

DISABLED LIFTS MANUFACTURED BY:-

BECKER LIFTS
WADSWORTH BECKER LIFTS
OTIS HANDLING

On certain Disabled Persons wheel chair scissor lifts the landing and or platform gates are fitted with an Emessem lock type 61 and a door closed position contact, prior to 1991 the Emessem locks where not installed with a secondary contact to confirm that the lock was fully made.

On the current design the gate locking is confirmed by two separate contacts, the first confirms that the gate is in the closed position and the second confirms that locking bolt is fully extended. Should either of these be electrically made without the other the lift cannot operate.
See diagram attached

It has been found that on a unit not fitted with the secondary contact it is possible to operate the lift without the gate being fully secured.

It is recommended that all such lifts should be checked and the locks changed to Emessem type 61 with the additional switch assembly, the control circuit also requires a modification with the addition of a relay-timer. As these lifts are often of a unique design the electrical changes may vary.

For assistance please contact JOHN ALEXANDER at MOVEMENT MANAGEMENT

TEL 01162 665353
FAX 01162 610397

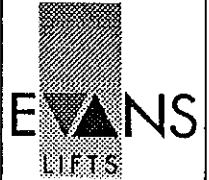
ISSUED BY

I. G. Jones

.....
[Signature]
.....

No. 124

QUALITY INSTRUCTION



Page 2 of 4

Otis Handling (Movement Management)

CONCERNS

YES

X

Date 6/5/96

Disabled Lift Emessem Lock

SAFETY

NO

The following installations require checking for the lock type installed, these units where installed after 1988, certain units at the lower end of this list will have the correct locks, these are currently being checked. Units installed by Wadsworth Becker and Becker lifts prior to the above date are more difficult to trace, we will endeavour to identify these.

CT4508 AUSTIN FRIARS

CT4556 SUN ALLIANCE, 163 BATH ROAD, SLOUGH.

CT4560 WHEATSHEAF CENTRE, ROCHDALE.

CT4579 HINCKLEY TRAINING CONSORTIUM, HAWLEY ROAD, HINKLEY

CT4583 PSA, MILLBURNGATE HOUSE, DURHAM.

CT4602 CAPITAL HOUSE, 25 CHAPEL STREET, LONDON W.1.

CT4606 ROYAL DOULTON, BOILER HSE, CHURCHBANK WKS, HIGH ST, TUNSTALL, STOKE

CT4636 GLASGOW CONCERT HALL, GLASGOW.

CT4651 BOWDEN ROAD, NEWTON ST BOSWELLS, MELROSE.

CT4709 CREST HOTEL, NEWCASTLE UPON TYNE.

CT4713 20-22 BEDFORDBURY, LONDON W C 2.

CT4726 EPPING FOREST HIGH SCHOOL, BORDERS LANE, LOUGHTON, ESSEX.

CT4744 FRIENDLY HOUSE, BUNHILL ROW, LONDON EC 1.

CT4799 CLOTH HALL COURT, QUEBEC ST, LEEDS 1.

CT4831 23 HARTFIELD RD, WIMBLEDON SW19.

CT4854 INST CIVIL ENG'S, GT GEORGE ST, LONDON SW1.

CT4892 SUN ALLIANCE, 163 BATH ROAD, SLOUGH.

CT4977 SHERRIFS COURT, ABERDEEN.

CT4993 21 BLOOMSBURY ST, LONDON W1.

CT4998 TORFAEN BORO COUNCIL, GLANTORFAEN ROAD, PONTYPOOL.

CT5032 ARTS COUNCIL, 14 GREAT PETER ST, LONDON SW1.

CT5056 PLA, HMS BELFAST, TOOLEY ST, LONDON.

CT5057 BHS SUTTON.

CT5110 LIBRARY, CHRISTCHURCH COLLEGE, CANTERBURY.

CT5117 60 FOUNTAIN ST, MANCHESTER.

CT5138 ASCOT RACE COURSE, QUEEN ANNE BUILDING, ASCOT.

CT5147 30 TABERNACLE ST, LONDON.

CT5190 20 FINSBURY ST, LONDON EC2.

CT5197 1 GREAT TOWER ST, LONDON EC3.

CT5226 EVANS.

CT5316 LAW SOCIETY, 113 CHANCERY LANE, LONDON WC2.

CT5342 BUILDING NO 2, YORK ST, GLASGOW.

CT5364 BUILDING NO 3, YORK ST, GLASGOW.

CT5388 BRAINTREE TERTIARY COLLEGE, CHURCH LANE, BRAINTREE.

CT5396 SEA LIFE CENTRE, SCARBOROUGH.

CT5398 ABBEY LIFE, WAVERLRY ROAD, BOURNMOUTH. BH1 7RN.

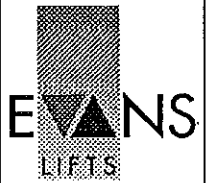
ISSUED BY

I.G. Jones

J. J. Jones

No. 124

QUALITY INSTRUCTION



Page 3 of 4

Otis Handling (Movement Management)

CONCERNS

YES

X

Date 6/5/96

Disabled Lift Emessem Lock

SAFETY

NO

Continued

- CT5416 SPRINGHILL HIGH SCHOOL, TURF HILL ROAD, ROCHDALE.
- CT5420 NEW COUNTY JUNIOR SCHOOL, RAYLIEGH THE GROVE, RAYLIEGH.
- CT5443 POLICE STATION. 4 CHURCHILL HOUSE, BELFAST
- CT5450 TSB BUILDING, VICTORIA SQ, NAVIGATION ST, BIRMINGHAM.
- CT5451 TSB BUILDING, VICTORIA SQ, NAVIGATION ST, BIRMINGHAM.
- CT5473 MIDLAND BANK, 4 OLD TOWN ST, PLYMOUTH.
- CT5474 GRANGE FARM PRIMARY SCHOOL, BARNCROFT RISE, SEACROFT, LEEDS 4.
- CT5478 BENTALL CENTRE, KINGSTON, SURREY.
- CT5538 33 GROSVENOR PLACE, LONDON SW1.
- CT5557 WREN HOUSE, WEST ST, CHICHESTER.
- CT5559 20 ABBEY ROAD, LONDON.
- CT5589 BBC MONITORING CENTRE, PEPPARD RD, CAVERSHAM, READING.
- CT5592 R.C. CHURCH, THE PRESBYTERY, HYTHE, KENT.
- CT5611 WILNECOTE HIGH SCHOOL, TINKERS GREEN ROAD, WILNECOTE, TAMWORTH.
- CT5633 38 FINSBURY SQ, LONDON.
- CT5634 38 FINSBURY SQ, LONDON.
- CT5638 BEDFONT LAKES, HEATHROW, LONDON.
- CT5663 COLLEGE ROAD, HARROW.
- CT5664 COLLEGE ROAD, HARROW.
- CT5671 TOWN HALL, BEDFORD.
- CT5691 SOUTH ROYD PRIMARY SCHOOL, PUDSEY, LEEDS.
- CT5693 PEPPERELL HOUSE, BLEKE ST, SHAFTSBURY, DORSET.

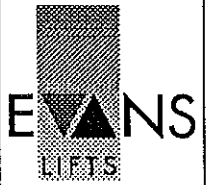
ISSUED BY

I.G. Jones

[Signature]

No. 124

QUALITY INSTRUCTION



Page 4 of 4

Otis Handling (Movement Management)
Disabled Lift Emessem Lock

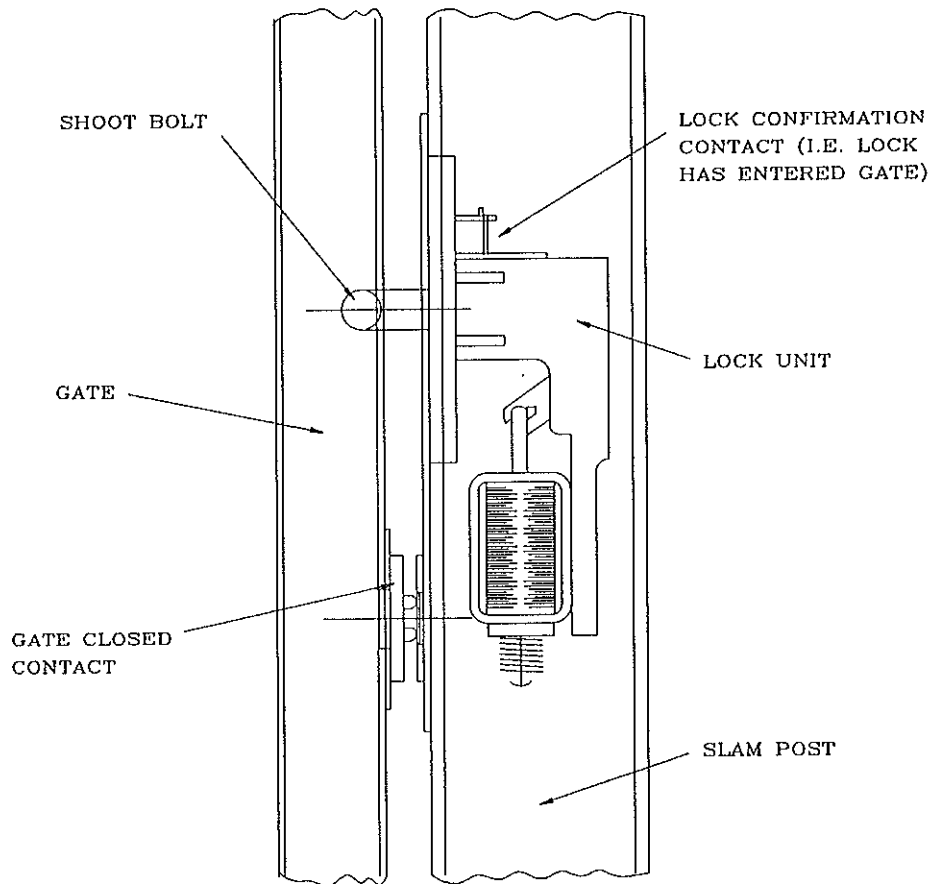
CONCERNS
SAFETY

YES

X

Date 6/5/96

NO



ISSUED BY

I. G. Jones

.....
[Signature]
.....