Waterloo & City line train graphics standard

Issue 2

1992 Tube stock
Contents

Foreword
1 Basic elements
2 Car interior notices
3 Car exterior notices
Further information
Foreword

This document details all interior and exterior notices that are to be applied to the London Underground Waterloo & City line fleet (92 Tube stock). Locations for the notices are also provided.

Approved artwork for each notice shown is available from the TfL Graphics team (corporatedesign@tfl.gov.uk). No other artwork is to be used.

Note
This document does not detail any driver cab notices.

Any changes to this document that affect the labelling on the vehicles will require a Change to Rolling Stock (CRS) to be raised, unless stated otherwise.

For further information, see S2180 Standard for Rolling Stock, section A3.4.1, guidance document GII00 and forms F5715 and F5716 f, and contact the Head of Rolling Stock Document Review (SMBHoRSDocumentRevie@tfl.gov.uk).
Basic elements

This section outlines the basic elements that are used to produce graphic notices for the London Underground fleet. This includes the use of the corporate typeface and colours.

For further information, see the design standards at [tfl.gov.uk/corporatedesign](http://tfl.gov.uk/corporatedesign)
1.1 Typography

Our typeface is Johnston, which should be set in mixed upper and lower case.

New Johnston (NJ Font) Medium is the only typeface that should be used for train notices unless it is specifically stated otherwise.
1.2 Colours

These colours should be used on the London Underground fleet to produce graphic notices.

The Pantone Matching System is to be used for print purposes.

- **Corporate Blue** (Pantone 072)
- **Safety Red** (Pantone 485)
- **Safety Yellow** (Pantone 116)
- **Safety Green** (Pantone 356)
- **Black** (Black 100%)
- **Safety Blue** (Pantone 300)
The following pages illustrate the graphic notices that are to be applied to the Waterloo & City line car interiors (92 Tube stock).
2.1 Priority seat

Artwork reference
LUTV_INT_00002

Size
100 x 140mm

Position reference
A

Colours
• Safety Blue (Pantone 300)

Material type
Interior permanent

Part number
TBA
2.2 Obstructing doors/penalty fares (amount not shown)

Obstructing the doors can be dangerous

Penalty fare or prosecution
if you fail to show on demand a ticket, validated smartcard or other travel authority valid for the whole of your journey
2.3 Items trapped in doors

Artwork reference
LUTV_INT_00038

Size
74 x 265mm

Position reference
C

Colours
• Safety Yellow (Pantone 116)
• Black 100 per cent

Material type
Interior permanent

Part number
TBA
2.4 Penalty fare/lower window

Artwork reference
LUTV_INT_00029

Size
225 x 87mm

Position reference
D

Colours
• Corporate Blue (Pantone 072)

Material type
Exterior front fixing semi-permanent

Part number
00205/8629

£80 penalty fare or prosecution
If you fail to show on demand a ticket, validated smartcard or other travel authority valid for the whole of your journey

Lower window for ventilation
2.5 Penalty fare (J door)

Artwork reference
LUTV_INT_00028

Size
225 x 50mm

Position reference
E

Colours
- Corporate Blue (Pantone 072)

Material type
Interior semi-permanent

Part number
00205/8628

£80 penalty fare or prosecution
If you fail to show on demand a ticket, validated smartcard or other travel authority valid for the whole of your journey
2.6 Alarm located opposite

Artwork reference
LUTV_INT_00040

Size
56 x 110mm

Position reference
F

Colours
• Safety Red (Pantone 485)

Material type
Interior permanent

Part number
TBA
2.7 Alarm instructions (pull handle)

Artwork reference
LUTV_INT_00047

Size
100 x 140mm

Position reference
G

Colours
• Safety Red (Pantone 485)

Material type
Interior permanent

Part number
TBA
2.8 Alarm cover - pull handle

Artwork reference
LUTV_INT_00051

Size
100 x 50mm

Position reference
H

Colours
• Safety Red (Pantone 485)

Material type
Interior permanent

Part number
TBA
2.9 Alarm instructions (push button - RVAR)

Artwork reference
LUTV_INT_00048C

Size
100 x 152mm

Position reference
J

Colours
• Safety Red (Pantone 485)

Material type
Interior permanent

Part number
TBA

Note
This is a double-sided sign with black on the outward facing side.

This notice is still under discussion. It has not been finalised.

Awaiting installation of wheelchair bay area.
2.10  Alarm cover - push button (RVAR)

Artwork reference  
LUTV_INT_00052C

Size  
100 x 50mm

Position reference  
K

Colours  
• Safety Red (Pantone 485)

Material type  
Interior permanent

Part number  
TBA

Note  
This notice is still under discussion. It has not been finalised.

Awaiting installation of wheelchair bay area.
2.11 Emergency access combined

Artwork reference
LUTV_INT_00033

Size
225 x 164mm

Position reference
L

Colours
• Safety Red (Pantone 485)
• Black 100 per cent

Material type
Interior permanent

Part number
TBA
2.12 Risk of death/emergency access

Artwork reference
LUTV_INT_00030

Size
70 x 275mm

Position reference
M

Colours
• Safety Red (Pantone 485)
• Safety Yellow (Pantone 116)
• Black 100 per cent

Material type
Interior permanent

Part number
TBA
2.13 Priority area - wheelchair (partition board)

Artwork reference
LUTV_INT_00055

Size
120 x 220mm

Position reference
N

Colours
• Safety Blue (Pantone 300)

Material type
Interior permanent - double sided

Part number
TBA

Note
Not to be used until the train is made wheelchair accessible.

Priority area
Users should position the rear of their wheelchair against this partition and apply their brakes.
2.14 Priority area - wheelchair

Artwork reference
LUTV_INT_00054

Size
120 x 203mm

Position reference
O

Colours
• Safety Blue (Pantone 300)

Material type
Interior permanent

Part number
TBA

Note
Not to be used until the train is made wheelchair accessible.

Priority area
These seats must be given up if required by a wheelchair user.
2.15 Priority area - pushchairs

Artwork reference
LUTV_INT_00053

Size
120 x 170mm

Position reference
O

Colours
• Safety Blue (Pantone 300)

Material type
Interior permanent

Part number
TBA

Note
Only to be used whilst the train is non-wheelchair accessible.

Once the train becomes wheelchair accessible, this notice is to be replaced by the ‘priority area - wheelchair’ notice (LUTV_INT_00054).
2.16 Unattended bags

Artwork reference
LUTV_INT_00041

Size
195 x 50mm

Position reference
P

Colours
• Corporate Blue (Pantone 072)

Material type
Interior permanent - double sided

Part number
TBA

Note
This is a double-sided notice with the same artwork on both sides.
2.17 No alcohol

Artwork reference
LUTV_INT_0008IC

Size
134 x 150mm

Position reference
Q

Colours
• Safety Red (Pantone 485)
• Black 100 per cent

Material type
Interior permanent

Part number
00212/1753

Note
This notice does not have rounded corners as it sits in the line diagram panel.
2.18  CCTV cameras

Artwork reference
LUTV_INT_00034C

Size
275 x 150mm

Position reference
S

Colours
• Corporate Blue (Pantone 072)

Material type
Interior permanent

Part number
TBA

Note
This notice does not have rounded corners as it sits in the line diagram panel.
2.19 In an emergency

Artwork reference
LUTV_INT_00035C

Size
275 x 150mm

Position reference
T

Colours
• Safety Blue (Pantone 300)

Material type
Interior permanent

Part number
TBA

Note
This notice does not have rounded corners as it sits in the line diagram panel.

In an emergency
Use the passenger emergency alarm to alert the driver
It is safer to stay on the train than attempting to get off
Follow instructions from staff or emergency services
Do not take any risks
2.20 Unwell customers

Artwork reference
LUTV_INT_00079C

Size
230 x 150mm

Position reference
U

Colours
• Safety Blue (Pantone 300)

Material type
Interior permanent

Part number
TBA

Note
This notice does not have rounded corners as it sits in the line diagram panel.
2.21 Car line diagram/no smoking/direction of travel (side 1)

Artwork reference
LUTV_INT_00036WC-01

Material type
Interior semi-permanent (special)

Size
1262 x 150mm

Part number
TBA

Position reference
V

Note
This notice does not have rounded corners as it sits in the line diagram panel.

Example only
Notice shown is for illustrative purposes only. Ensure that the latest available TFL artwork is used. Changes to the content of this label do not require a Change to Rolling Stock.
2.22 Car line diagram/no smoking/direction of travel (side 2)

Artwork reference
LUTV_INT_00036WC-02

Size
1262 x 150mm

Position reference
W

Colours
• CMYK

Material type
Interior semi-permanent (special)

Part number
TBA

Note
This notice does not have rounded corners as it sits in the line diagram panel.

Example only
Notice shown is for illustrative purposes only. Ensure that the latest available TFL artwork is used. Changes to the content of this label do not require a Change to Rolling Stock.
2.23 Central London Tube map

Artwork reference
LUTV_INT_00037C

Material type
Interior semi-permanent (special)

Size
570 x 150mm

Part number
TBA

Position reference
X

Colours
• CMYK

Example only
Notice shown is for illustrative purposes only. Ensure that the latest available TfL artwork is used. Changes to the content of this label do not require a Change to Rolling Stock.
2.24 Customer contact

Artwork reference
LUTV_INT_00080C

Size
356 x 150mm

Position reference
Y

Colours
• Corporate Blue (Pantone 072)

Material type
Interior semi-permanent

Part number
TBA

Note
This notice does not have rounded corners as it sits in the line diagram panel.

We’d like to hear from you
We value your feedback, suggestions and complaints which help to improve our service:
Web: tfl.gov.uk
Phone: 0343 222 1234*

To take your comments further, please contact London TravelWatch, the independent statutory watchdog for transport users in and around London.
Web: www.londontravelWatch.org.uk
Phone: 020 3176 2999

Reporting a crime
We want everyone travelling on our network to feel safe. If you experience or witness a crime, feel threatened by another customer, or see something that doesn’t feel right, text BTP on 61016 or call 0800 40 50 40. In an emergency call 999 or use the passenger alarm.

Staff assaults
Any form of violence, aggression, verbal or racial abuse against our staff is unacceptable. We will always press for the strongest penalties for anyone who assaults our staff.

Example only
Notice shown is for illustrative purposes only. Ensure that the latest available TfL artwork is used. Changes to the content of this label do not require a Change to Rolling Stock.
2.25 Car reference numbers (blue)

Artwork reference
LUTV_INT_00043

Size
30mm Cap height
(128pt NJ Font Medium)

Position reference
R

Colours
• Corporate Blue (Pantone 072)

Material type
Interior permanent

Part number
TBA

Example only
Notice shown is for illustrative purposes only.
2.26 Please use the grab handle

Artwork reference
LUTV_INT_00082C

Size
130 x 65mm

Position reference
Z

Colours
• Safety Blue (Pantone 300)

Material type
Interior permanent

Part number
TBA

Note
This notice is designed to be placed on the original J-door opening mechanism.
2.27 How to gain emergency access

Artwork reference
LUTV_INT_00082WC

Size
117 x 154mm

Position reference
A2

Colours
• Safety Green (Pantone 356)
• Safety Red (Pantone 485)

Material type
Interior permanent

Part number
TBA

Note
This notice is designed to be placed next to the updated J-door opening mechanism.

How to gain emergency access

1. Lift flap and press button
2. Button will flash for 4 minutes
3. When button illuminates continuously, lift cover and turn door handle

Penalty for improper use
2.28 Door reference letters (blue)

Artwork reference
LUTV_INT_00042

Size
16mm Cap height
(70pt NJ Font Medium)

Position reference
In appropriate location on train interior.
(20mm down from top door frame panel, 20mm in from door frame panel)

Colours
• Corporate Blue (Pantone 072)

Material type
Interior permanent

Part number
TBA

Example only
Notice shown is for illustrative purposes only.
2.29 Cant rail labels

Artwork reference
LUTV_INT_00045C

Size
16mm Cap height
(70pt NJ Font Medium)

Position reference
In appropriate location on train interior.

Colours
• Corporate Blue (Pantone 072)

Material type
Interior permanent

Part number
TBA

Example only
Notice shown is for illustrative purposes only.
2.30 Ventilator

Artwork reference
LUTV_INT_00046WC

Size
8mm Cap height
(34pt NJ Font Medium)

Position reference
In appropriate location on train interior.

Colours
• Corporate Blue (Pantone 072)

Material type
Interior permanent

Part number
TBA
2.31 Position of interior notices - car E - driver’s DM car (side elevation)
2.31.1

A  Priority seat
LUTV_INT_00002
Vertically - centred on panel above priority seat.
Horizontally - 300mm below ad panel above.

B  Obstructing doors/penalty fares
LUTV_INT_00004
Vertically - centred above door window.
Horizontally - 20mm above door window.

C  Items trapped in doors
LUTV_INT_00038
Vertically - centred on opening side of door panel.
Horizontally - 90mm below top of window.

F  Alarm located opposite
LUTV_INT_00040
Vertically - centred on panel to left of door.
Horizontally - 100mm below line diagram panel.

G  Alarm instructions (pull handle)
LUTV_INT_00047
Vertically - centred above alarm.
Horizontally - 20mm above alarm.

H  Alarm cover (pull handle)
LUTV_INT_00051
Vertically - centred on flat panel of alarm device.
Horizontally - centred on flat panel of alarm device.

Q  No alcohol
LUTV_INT_00081C-WC
Placed as shown on car line diagram panel.

S  CCTV cameras
LUTV_INT_00034C-WC
Placed as shown on car line diagram panel.

T  In an emergency
LUTV_INT_00035C-WC
Placed as shown on car line diagram panel.

U  Unwell customers
LUTV_INT_00079C-WC
Placed as shown on car line diagram panel.

V  Car line diagram (side 1)
LUTV_INT_00036WC-01
Placed as shown on car line diagram panel.

W  Car line diagram (side 2)
LUTV_INT_00036WC-02
Placed as shown on car line diagram panel.

X  Central London Tube map
LUTV_INT_00037C-WC
Placed as shown on car line diagram panel.

Y  Customer contact notice
LUTV_INT_00080C-WC
Placed as shown on car line diagram panel.
2.32 Position of interior notices - car F - standard NDM car (side elevation)
2.32.1

A Priority seat
LUTV_INT_00002
Vertically - centred on panel above priority seat.
Horizontally - 300mm below ad panel above.

B Obstructing doors/penalty fares
LUTV_INT_00004
Vertically - centred above door window.
Horizontally - 20mm above door window.

C Items trapped in doors
LUTV_INT_00038
Vertically - centred on opening side of door panel.
Horizontally - 90mm below top of window.

F Alarm located opposite
LUTV_INT_00040
Vertically - centred on panel to left of door.
Horizontally - 100mm below line diagram panel.

G Alarm instructions (pull handle)
LUTV_INT_00047
Vertically - centred above alarm.
Horizontally - 20mm above alarm.

H Alarm cover (pull handle)
LUTV_INT_00051
Vertically - centred on flat panel of alarm device.
Horizontally - centred on flat panel of alarm device.

Q No alcohol
LUTV_INT_00081C-WC
Placed as shown on car line diagram panel.

S CCTV cameras
LUTV_INT_00034C-WC
Placed as shown on car line diagram panel.

T In an emergency
LUTV_INT_00035C-WC
Placed as shown on car line diagram panel.

U Unwell customers
LUTV_INT_00079C-WC
Placed as shown on car line diagram panel.

V Car line diagram (side 1)
LUTV_INT_00036WC-01
Placed as shown on car line diagram panel.

W Car line diagram (side 2)
LUTV_INT_00036WC-02
Placed as shown on car line diagram panel.

X Central London Tube map
LUTV_INT_00037C-WC
Placed as shown on car line diagram panel.

Y Customer contact notice
LUTV_INT_00080C-WC
Placed as shown on car line diagram panel.
2.33 Position of interior notices - car F (W) - accessible NDM car (side elevation)
A  Priority seat  
LUTV_INT_00002  
Vertically - centred on panel above priority seat.  
Horizontally - 300mm below ad panel above.

B  Obstructing doors/penalty fares  
LUTV_INT_00004  
Vertically - centred above door window.  
Horizontally - 20mm above door window.

C  Items trapped in doors  
LUTV_INT_00038  
Vertically - centred on opening side of door panel.  
Horizontally - 90mm below top of window.

F  Alarm located opposite  
LUTV_INT_00040  
Vertically - centred on panel to left of door.  
Horizontally - 100mm below line diagram panel.

G  Alarm instructions (pull handle)  
LUTV_INT_00047  
Vertically - centred above alarm.  
Horizontally - 20mm above alarm.

H  Alarm cover (pull handle)  
LUTV_INT_00051  
Vertically - centred on flat panel of alarm device.  
Horizontally - centred on flat panel of alarm device.

J  Alarm instructions (push button)  
LUTV_INT_00048  
Vertically - TBA.  
Horizontally - TBA.

K  Alarm cover (push button)  
LUTV_INT_00052  
Vertically - TBA.  
Horizontally - TBA.

Q  No alcohol  
LUTV_INT_00081C-WC  
Placed as shown on car line diagram panel.

R  Priority area - pushchairs  
LUTV_INT_00053  
Vertically - centred on panel.  
Horizontally - 220mm below ad panel above.

S  CCTV cameras  
LUTV_INT_00034C-WC  
Placed as shown on car line diagram panel.

T  In an emergency  
LUTV_INT_00035C-WC  
Placed as shown on car line diagram panel.

U  Unwell customers  
LUTV_INT_00079C-WC  
Placed as shown on car line diagram panel.

V  Car line diagram (side 1)  
LUTV_INT_00036WC-01  
Placed as shown on car line diagram panel.

W  Car line diagram (side 2)  
LUTV_INT_00036WC-02  
Placed as shown on car line diagram panel.
2.33.2

**X** Central London Tube map  
LUTV_INT_00037C-WC  
Placed as shown on car line diagram panel.

**Y** Customer contact notice  
LUTV_INT_00080C-WC  
Placed as shown on car line diagram panel.
2.34 Position of interior notices - all cars (front elevations)

D Penalty fare/lower window
LUTV_INT_00029
Vertically - centred on windows of interconnecting doors.
Horizontally - 100mm below top of window.

E Penalty fare (J door)
LUTV_INT_00028
Vertically - centred on J door.
Horizontally - 10mm below emergency access notice.

L Emergency access combined notice
LUTV_INT_00033
Vertically - centred on J door.
Horizontally - 100mm below top of door.

M Risk of death/emergency access
LUTV_INT_00030
Vertically - centred on left hand door panel.
Horizontally - aligned with top of window.

N Priority area - wheelchair (partition board)
LUTV_INT_00055
Vertically - centred on both sides of the partition board.
Horizontally - 40mm below top of partition board on both sides.

P Unattended bags
LUTV_INT_00041
Vertically - centred on all glass screens except in wheelchair bay area.
Horizontally - In line with priority seat notice (220mm below ad panel area).
2.34.1

R  Car reference number (blue)
   LUTV_INT_00043
   Vertically - centred above door.
   Horizontally - 50mm above door.

Z  Please use the grab handle
   LUTV_INT_00082C

   For use on current J-door opening device
   Vertically - centred on lower flat panel.
   Horizontally - centred on lower flat panel.

A2  How to gain emergency access/assistance from driver
    LUTV_INT_00082WC

    For use on new J-door opening device
    Vertically - 10mm from door opening device.
    Horizontally - centred on lower flat panel.
3 Car exterior notices

The following pages illustrate the graphic notices that are to be applied to the Waterloo & City line car exteriors (92 Tube stock).
3.1 Roundel

Artwork reference
LUTV_EXT_00001

Size
440mm width

Position reference
A

Colours
• Corporate Red (Pantone 485)
• Corporate Blue (Pantone 072)

Material type
Exterior permanent

Part number
TBA
3.2 Obstructing doors/shark teeth (left)

Artwork reference
LUTV_EXT_00047A

Size
70 x 606mm

Position reference
B

Colours
• Safety Yellow (Pantone 116)
• Black 100 per cent

Material type
Exterior permanent

Part number
00207/8662
3.3 Obstructing doors/shark teeth (right)

Artwork reference
LUTV_EXT_00047B

Size
70 x 606mm

Position reference
C

Colours
• Safety Yellow (Pantone 116)
• Black 100 per cent

Material type
Exterior permanent

Part number
00207/8484
3.4 Obstructing doors

Artwork reference
LUTV_EXT_00047C1

Size
70 x 200mm

Position reference
D

Colours
• Safety Yellow (Pantone 116)
• Black 100 per cent

Material type
Exterior permanent

Part number
TBA
3.5  Shark teeth (right facing)

Artwork reference
LUTV_EXT_00047C2

Size
70 x 330mm

Position reference
E

Colours
• Safety Yellow (Pantone 116)
• Black 100 per cent

Material type
Exterior permanent

Part number
TBA
3.6 Wheelchair entry

Artwork reference
LUTFV_EXT_00003

Size
130 x 150mm

Position reference
F

Colours
- Safety Blue (Pantone 300)

Material type
Exterior permanent

Part number
TBA
3.7 Car reference numbers

Artwork reference
LUTV_EXT_00004

Size
80mm cap height
(342pt NJ Font Medium)

Position reference
G

Colours
• Corporate Blue (Pantone 072)

Material type
Exterior permanent

Part number
TBA

Example only
Notice shown is for illustrative purposes only.
3.8 Door reference letters

**Artwork reference**
LUTV_EXT_00005

**Size**
17mm
(70pt NJ Font Medium)

**Position reference**
In appropriate location on train door
(20mm down from top of door, 20mm in from door edge).

**Colours**
- White
  (Red shown is for illustrative purposes only)

**Material type**
Exterior permanent

**Part number**
TBA

Example only
Notice shown is for illustrative purposes only.
3.9 Front of train number

Artwork reference
LUTV_EXT_00006

Size
120mm cap height
(513pt NJ Font Medium)

Position reference
J

Colours
• White
  (Red shown is for illustrative purposes only)

Material type
Exterior permanent

Part number
TBA
3.10 Sliding doors

Artwork reference
LUTV_EXT_00007

Size
130 x 52mm

Position reference
K

Colours
• Safety Yellow (Pantone 116)
• Black 100 per cent

Material type
Exterior permanent

Part number
TBA
3.11 Position of exterior notices - car E - driver’s DM car (side elevation)
3.11.1

A  **Roundel**  
LUTV_EXT_00001  
Vertically - centred with window.  
Horizontally - centred between bottom of window and top of blue band.

B  **Obstructing doors/shark teeth (left)**  
LUTV_EXT_00047A  
Vertically - against opening edge of inner panel of left opening car doors.  
Horizontally - top of notice is 780mm from bottom of the door window.

D  **Obstructing doors**  
LUTV_EXT_00047C1  
Vertically - against opening edge of inner panel of right side double car doors.  
Horizontally - top of notice sits above the door opening button and aligns with the top of the left-hand side obstructing doors/shark teeth notice.

E  **Shark teeth (right)**  
LUTV_EXT_00047C2  
Vertically - against opening edge of inner panel of right side car doors with door opening button.  
Horizontally - bottom of notice sits below the door opening button and aligns with the bottom of the left-hand side obstructing doors/shark teeth notice.

G  **Car reference numbers**  
LUTV_EXT_00004  
Vertically - in line with window edge.  
Horizontally - top of text 170mm from bottom of window.

K  **Caution - sliding door**  
LUTV_EXT_00007  
Vertically - centred on wide outer panel of car doors.  
Horizontally - top of notice is 780mm from bottom of door window.
3.12 Position of exterior notices - car F - standard NDM car (side elevation)
3.12.1

A Roundel
LUTV_EXT_00001
Vertically - centred with window.
Horizontally - centred between bottom of window and top of blue band.

B Obstructing doors/shark teeth (left)
LUTV_EXT_00047A
Vertically - against opening edge of inner panel of left opening car doors.
Horizontally - top of notice is 780mm from bottom of the door window.

C Obstructing doors/shark teeth (right)
LUTV_EXT_00047B
Vertically - against opening edge of inner panel of right opening single door.
Horizontally - top of notice is 780mm from bottom of the door window.

D Obstructing doors
LUTV_EXT_00047C1
Vertically - against opening edge of inner panel of right side double car doors.
Horizontally - top of notice sits above the door opening button and aligns with the top of the left-hand side obstructing doors/shark teeth notice.

E Shark teeth (right)
LUTV_EXT_00047C2
Vertically - against opening edge of inner panel of right side car doors with door opening button.
Horizontally - bottom of notice sits below the door opening button and aligns with the bottom of the left-hand side obstructing doors/shark teeth notice.

G Car reference numbers
LUTV_EXT_00004
Vertically - in line with window edge.
Horizontally - top of text 170mm from bottom of window.

K Caution - sliding door
LUTV_EXT_00007
Vertically - centred on wide outer panel of car doors.
Horizontally - top of notice is 780mm from bottom of door window.
3.13 Position of exterior notices - car F (W) - accessible NDM car (side elevation)
3.13.1

A Roundel
LUTV_EXT_00001
Vertically - centred with window.
Horizontally - centred between bottom of window and top of blue band.

B Obstructing doors/shark teeth (left)
LUTV_EXT_00047A
Vertically - against opening edge of inner panel of left opening car doors.
Horizontally - top of notice is 780mm from bottom of the door window.

C Obstructing doors/shark teeth (right)
LUTV_EXT_00047B
Vertically - against opening edge of inner panel of right opening single door.
Horizontally - top of notice is 780mm from bottom of the door window.

D Obstructing doors
LUTV_EXT_00047C1
Vertically - against opening edge of inner panel of right side double car doors.
Horizontally - top of notice sits above the door opening button and aligns with the top of the left-hand side obstructing doors/shark teeth notice.

E Shark teeth (right)
LUTV_EXT_00047C2
Vertically - against opening edge of inner panel of right side car doors with door opening button.
Horizontally - bottom of notice sits below the door opening button and aligns with the bottom of the left-hand side obstructing doors/shark teeth notice.

F Wheelchair entry
LUTV_EXT_00003
Vertically - centred on wide outer panel of car doors.
Horizontally - bottom of notice aligns with bottom of car body window (210mm from bottom of door window).

G Car reference numbers
LUTV_EXT_00004
Vertically - in line with window edge.
Horizontally - top of text 170mm from bottom of window.

K Caution - sliding door
LUTV_EXT_00007
Vertically - centred on wide outer panel of car doors.
Horizontally - top of notice is 780mm from bottom of door window.
3.14 Position of exterior notices - car E - driver’s DM car (front elevation)

J Front of train number
LUTV_INT_00006
Vertically - aligned with left edge of inner light panel.
Horizontally - centred on red panel
Further information

This standard outlines basic principles and therefore cannot cover every application or eventuality.

If you have any questions on how to apply these rules, contact the TfL Graphics team.

Email: corporatedesign@tfl.gov.uk

Any changes to this document that affect the labelling on the vehicles will require a Change to Rolling Stock (CRS) to be raised, unless stated otherwise.

For further information, see S2180 ‘Standard for Rolling Stock’ section A3.4.1, guidance document GI100 and forms F5715 and F5716 f, and contact the Head of Rolling Stock Document Review (SMBHoRSDocumentRevie@tfl.gov.uk).

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