London Trams





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Foreword

This document details all interior and exterior graphics that are to be applied to London Trams fleet (CR4000 stock). Locations for the graphic notices are also provided.

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

1 Basic elements

This section of the document gives guidance on the basic elements that are used to produce graphic notices within the London Trams fleet (CR4000). The information covered includes the use of the corporate typeface and colours.

Further information can be found in design standards available on the TfL website: tfl.gov.uk/corporatedesign

1.1 Typography

The typeface of TfL is Johnston, which should be set in mixed upper and lower case. New Johnston Medium is the only typeface to be used for graphic notices unless specifically stated otherwise.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890£/.,"():;

New Johnston Medium

1.2 Colours

The colours shown here are those used within the London Trams fleet (CR4000 stock) to produce graphic notices.

The Pantone Matching System is to be used for print purposes and the Natural Colour System (NCS) is to be used for paint applications.

Tram Green

PMS 368 (S 0580 G30Y)

Beckenham Loop Green

PMS 382 (S 0570 G70Y)

Corporate Red

PMS 485 (S 1085-Y80R)

Safety Blue

PMS 300 (S 3065-R90B)

Corporate Blue

PMS 072 (S 3560-R80B)

Corporate White

(S 0500 N)

Safety Yellow

PMS II6 (S 0580-YI0R)

Black

Black 100% (S 9000-N)

Livery Mid Grey

PMS Cool Grey (S I502 Y)

Safety Green

PMS 356 (S 3065-GI0Y)

2 Tram interior notices

The following pages illustrate the graphic notices that are to be applied to the tram interior (CR4000 stock).

2.1 CCTV/No smoking/No alcohol/Penalty fares

Artwork reference

LTV_INT_00I

Size

188 x 261mm

Position reference

Α

Colours

- Corporate Blue (Pantone 072)
- Safety Red (Pantone 485)
- Black 100%



CCTV cameras in operation

Images are being monitored and recorded for the purposes of safety, security and the detection of crime

For more information visit tfl.gov.uk/privacy



No smoking

including e-cigarettes



No alcohol

Drinking alcohol or carrying open containers of alcohol is prohibited on this tram

£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

2.2 Hold tight/Luggage close by/Pushchairs folded

Artwork reference

LTV_INT_002

Size

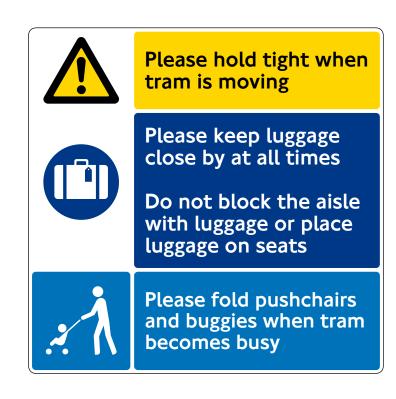
188 x 183mm

Position reference

В

Colours

- Corporate Blue (Pantone 072)
- Safety Blue (Pantone 300)
- Safety Yellow (Pantone II6)
- Black 100%



2.3 Stand clear/Press button to request next stop

Artwork reference

LTV_INT_003

Size

75 x 164mm

Position reference

 C

Colours

- Corporate Blue (Pantone 072)
- Safety Yellow (Pantone II6)
- Black 100%



Stand clear of the closing doors

Press button to request next stop

Press button to open door

2.4 Emergency access/No entry/Do not obstruct

Artwork reference

LTV_INT_004

Size

210 x 159mm

Position reference

D

Colours

- Safety Blue (Pantone 300)
- Safety Red (Pantone 485)
- Black 100%

Note

This is a double-sided notice



Front



2.5 Priority seats

Artwork reference

LTV_INT_005

Size

194 x 70

Position reference

Ε

Colours

• Safety Blue (Pantone 300)



2.6 Stop request

Artwork reference

LTV_INT_007

Size

80 x 17mm

Position reference

F

Colours

• Corporate Blue (Pantone 072)

Stop request

2.7 Priority area

Artwork reference

LTV_INT_008

Size

120 x 190mm

Position reference

G

Colours

• Safety Blue (Pantone 300)



2.8 Combined contact notice

Artwork reference

LTV INT 010

Size

609 x 279mm

Position reference

Н

Colours

- Corporate Blue (Pantone 072)
- Safety Red (Pantone 485)
- Black 100%



Example only

Notice shown is for illustrative purposes only. Ensure that the latest available TfL artwork is used.

2.9 Tram car network diagram

Artwork reference

LTV_INT_012

Size

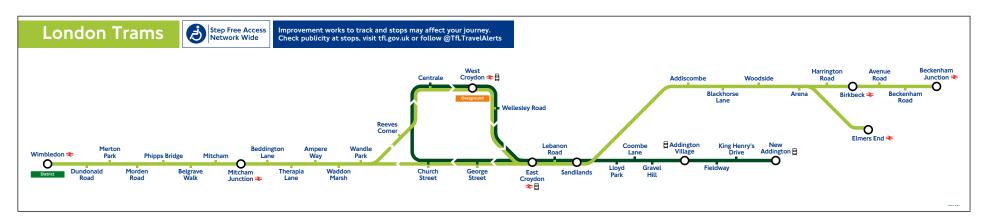
1218 x 279mm

Position reference

. 1

Colours

CMYK



Example only

Notice shown is for illustrative purposes only. Ensure that the latest available TfL artwork is used.

2.10 Please keep your feet off the seats

Artwork reference

LTV_INT_013

Size

188 x 50mm

Position reference

Κ

Colours

- Safety Red (Pantone 485)
- Black 100%



2.11 Alarm - pull handle (up pointing)

Artwork reference

LTV_INT_016

Size

150 x 178mm

Position reference

Ι

Colours

• Safety Red (Pantone 485)



2.12 Driver alert (right pointing)

Artwork reference

LTV_INT_020

Size

128 x 190mm

Position reference

М

Colours

• Safety Red (Pantone 485)



2.13 Driver alert (up pointing)

Artwork reference

LTV_INT_02I

Size

128 x 190mm

Position reference

Ν

Colours

• Safety Red (Pantone 485)



4. Listen to instructions

2.14 Emergency door release

Artwork reference

LTV_INT_022

Size

100 x 221mm

Position reference

0

Colours

- Safety Green (Pantone 356)
- Safety Red (Pantone 485)



2.15 Emergency door release (Northwest pointing)/Alarm (upward pointing)

Artwork reference

LTV_INT_023

Size

222 x 194mm

Position reference

Colours

- Safety Green (Pantone 356)
- Safety Red (Pantone 485)



Emergency door release

- 1. Pull lever down
- 2. When tram has stopped pull lever down fully
- 3. Pull doors apart

£1,000 penalty for improper use

Alarm

- 1. Pull handle down
- 2. Wait for tram to stop
- 3. Go to driver alert button below and state the nature of emergency to driver
- 4. Listen to instruction

2.16 Safety information

Artwork reference

LTV_INT_025

Size

408 x 172mm

Position reference

Q

Colours

• Safety Blue (Pantone 300)

Safety information



In the event of an incident stay on the tram and wait for further instructions. If necessary move to another part of the tram

To contact the driver use the driver alert button

In the event of an emergency or if instructed to leave the tram use the Emergency Door Release

If you feel unwell and require assistance, please alight the tram at the next available stop if you are able to do so and use the help point provided on the platform

2.17 Extended time request

Artwork reference

LTV_INT_026

Size

120 x 44mm

Position reference

R

Colours

• Corporate Blue (Pantone 072)



2.18 Emergency alarm

Artwork reference

LTV_INT_03I

Size

80 x 17mm

Position reference

S

Colours

• Safety Green (Pantone 356)

Emergency alarm

2.19 Passenger intercom

Artwork reference

LTV_INT_032

Size

80 x 17mm

Position reference

Т

Colours

• Safety Red (Pantone 485)

Passenger intercom

2.20 Alarm - pull down

Artwork reference

LTV_INT_033

Size

79 x 75mm

Position reference

L.

Colours

• Safety Red (Pantone 485)



2.21 Danger - high voltage

Artwork reference

LTV_INT_034

Size

56 x 75mm

Position reference

Not applicable

Colours

- Safety Yellow (Pantone II6)
- Black 100%

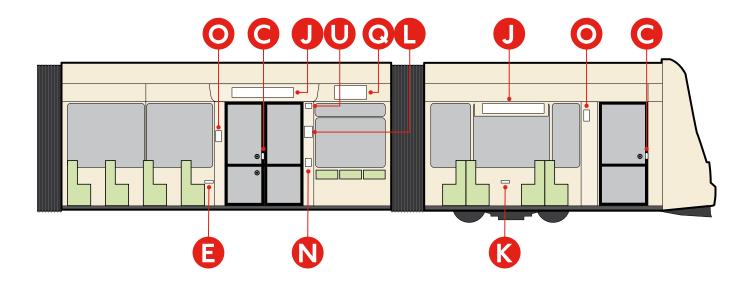
Note

This notice is not customer facing.

Place as required in non-customer facing areas.



2.22 Position of tram interior notices (non-priority area side)



C Stand clear/Press button to request next stop

LTV_INT_003 Vertically - centred on vertical black strip of door Horizontally - centred with press button to open device

E Priority seats

LTV_INT_05 Vertically - centred between seat and glass panel Horizontally - bottom of notice I0mm above top of seats

J Tram car network diagram LTV_INT_012

(Above double doors)

Vertically - centred on header panel Horizontally - centred above double doors

(Above centre section centre window)

Vertically - centred on header panel Horizontally - centred above double doors

(Back of passenger information display panel)

Vertically - centred on back of passenger information display panel Horizontally - centred on back of passenger information display panel

K Please keep your feet off the seats LTV INT 013

Vertically - centred between seats Horizontally - bottom of notice I0mm above top of seats

2.22.1

L Alarm - pull handle (up pointing)

LTV_INT_016

Vertically - centred on panel Horizontally - top of notice 5mm below alarm

N Driver alert (up pointing)

LTV_INT_02I

above

Vertically - centred beneath alarm above Horizontally - I0mm below alarm

O Emergency door release (instructions)

LTV_INT_030

(Double doors)

Vertically - centred on narrow strip of panel Horizontally - I0mm below Emergency door release device

(Single door)

Vertically - I0mm to the side of Emergency door release device Horizontally - bottom of notice aligned with bottom of device

Q Safety information

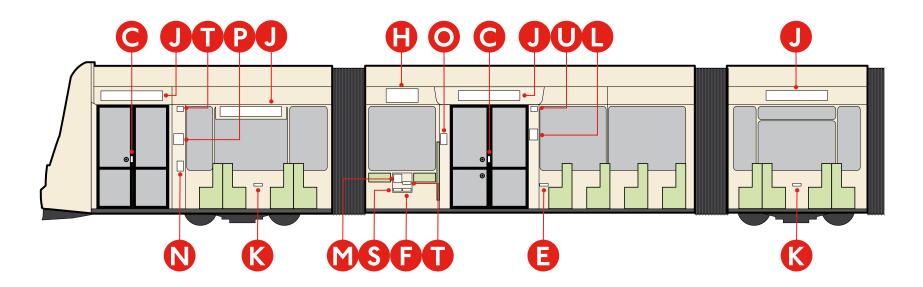
LTV_INT_025

Vertically - centred on panel above window Horizontally - centred on panel above window

U Alarm - pull down

LTV_INT_033 Vertically - placed on alarm around circular key lock Horizontally - placed on alarm around circular key lock

2.23 Position of tram interior notices (priority area side)



C Stand clear/Press button to request next stop

LTV_INT_003

Vertically - centred on vertical black strip of door

Horizontally - centred with press button to open device

E Priority seats

LTV_INT_05

Vertically - centred between seat and glass panel

Horizontally - bottom of notice 10mm above top of seats

F Stop request

LTV INT 07

Vertically - centred beneath yellow stop request button

Horizontally - 5mm below stop request button

H Combined contact notice

LTV_INT_010

Vertically - centred on panel above window

Horizontally - centred on panel above window

J Tram car network diagram

LTV_INT_012

(Above double doors)

Vertically - centred on header panel Horizontally - centred above double doors

(Above centre section centre window)

Vertically - centred on header panel Horizontally - centred above double doors

2.23.1

(Back of passenger information display panel)

Vertically - centred on back of passenger information display panel Horizontally - centred on back of passenger information display panel

K Please keep your feet off the seats LTV INT 013

Vertically - centred between seats Horizontally - bottom of notice I0mm above top of seats

LTV INT 016

Vertically - centred on panel Horizontally - top of notice 5mm below alarm

M Driver alert (right pointing)

LTV INT 020

Vertically - centred between screw fixing and passenger alarm panel Horizontally - top of notice aligned with top of alarm panel

N Driver alert (up pointing)

LTV_INT_02I Vertically - centred beneath alarm above Horizontally - I0mm below alarm above

O Emergency door release (instructions)

LTV_INT_030

(Double doors)

Vertically - centred on narrow strip of panel Horizontally - I0mm below Emergency door release device

(Single door)

Vertically - I0mm to the side of Emergency door release device Horizontally - bottom of notice aligned with bottom of device

P Emergency door release (Northwest pointing)/Alarm (upward pointing)

LTV_INT_023 Vertically - centred beneath Alarm above Horizontally - top of notice in line with bottom of Emergency door release

S Emergency alarm

LTV_INT_03I Vertically - centred below emergency alarm Horizontally - 5mm below emergency alarm

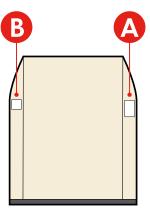
T Passenger intercom

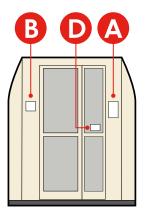
LTV_INT_032 Vertically - centred below passenger intercom device Horizontally - 5mm below passenger intercom device

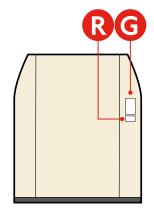
U Alarm - pull down

LTV_INT_033 Vertically - placed on alarm around circular key lock Horizontally - placed on alarm around circular key lock

2.24 Position of tram interior notices (car end and front-on sections)







A CTV/No smoking/No alcohol/ Penalty fares

LTV_INT_00I

(Double door end panel)

Vertically - centred on panel Horizontally - top of notice I40mm from panel header above

(Driver's cab end panels)

Vertically - centred on panel Horizontally - bottom of notice I290mm from floor

B Hold tight/Luggage close by/ Pushchairs folded

LTV_INT_002

(Double door end panel)

Vertically - centred on panel Horizontally - top of notice I40mm from panel header above

(Driver's cab end panels)

Vertically - centred on upper door panel Horizontally - top of notice aligned with top of CCTV notice

D Emergency access/No entry/Please do not obstruct

LTV_INT_004
Vertically - centred on upper door glass pane
Horizontally - bottom of notice
50mm from bottom of upper door glass pane

2.24.1

G Priority area (left facing)

LTV_INT_008

Vertically - centred on panel facing wheelchair back board Horizontally - centred with extended time request bell

R Extended time request

LTV_INT_026 Vertically - centred on panel by extended time request bell Horizontally - centred with extended time request bell

3 Cab interior notices

The following pages illustrate the graphic notices that are to be applied to the tram cab interior (CR4000 stock).

3.1 First aid

Artwork reference

CID_001

Size

110 x 150mm

Position reference

,t

Colours

• Safety Green (Pantone 356)



3.2 Tram interior identification number

Artwork reference

CID_002

Size

30mm cap height (I28pt NJ Font Medium)

Position reference

,u

Colours

• Corporate Blue (Pantone 072)

2550A

4 Tram exterior notices

The following pages illustrate the graphic notices that are to be applied to the tram exterior (CR4000 stock).

4.1 Penalty fare/No cycles/Wheelchair access

Artwork reference

LTV_EXT_001

Size

120 x 377mm

Position reference

Α

- Corporate Blue (Pantone 072)
- Safety Blue (Pantone 300)
- Safety Red (Pantone 485)
- Black 100%



4.2 Penalty fares/No cycles/No wheelchair access/No pushchairs

Artwork reference

LTV_EXT_003

Size

110 x 505mm

Position reference

В

- Corporate Blue (Pantone 072)
- Safety Blue (Pantone 300)
- Safety Red (Pantone 485)
- Black 100%



4.3 Roundel

Artwork reference

LTV_EXT_004

Size

450mm width

Position reference

C

- Corporate Blue (Pantone 072)
- Tram Green (Pantone 368)



4.4 Obstructing doors/Shark teeth (left)

Artwork reference

LTV_EXT_005

Size

70 x 606mm

Position reference

D

- Safety Yellow (Pantone II6)
- Black 100%



Obstructing doors/Shark teeth (right) 4.5

Artwork reference

LTV_EXT_006

Size

70 x 606mm

Position reference

- Safety Yellow (Pantone II6)
- Black 100%





4.6 Tram exterior identification number

Artwork reference

LTV_EXT_007

Size

I20mm cap height (5I0pt NJ Font Medium)

Position reference

F

Colours

• Corporate Blue (Pantone 072)

2550

4.7 Jacking point

Artwork reference

LTV_EXT_008

Size

80 x 40mm

Position reference

G

Colours

• Safety Yellow (Pantone II6)



4.8 Risk of death

Artwork reference

LTV_EXT_009

Size

150 x 100mm

Position reference

Н

- Safety Yellow (Pantone II6)
- Black 100%



4.9 F identifier

Artwork reference

LTV_EXT_010

Size

72 x 72mm

Position reference

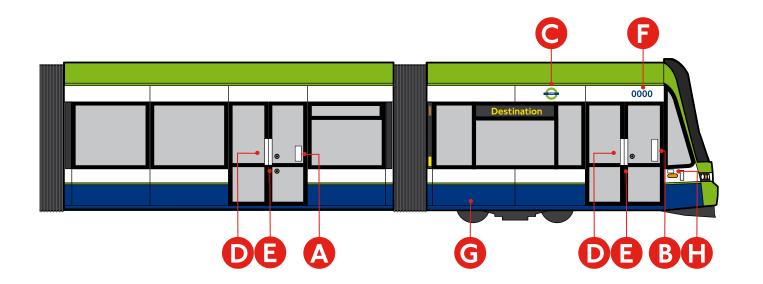
In appropriate location on cab exterior.

Colours

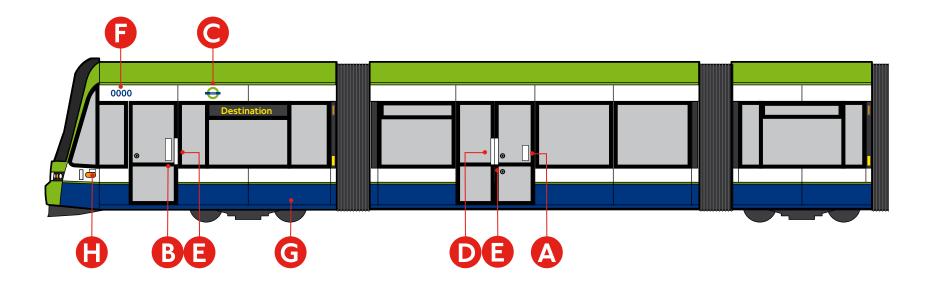
• Safety Red (Pantone 485)



4.10 Position of tram exterior notices







4.10.1

A Penalty fare/No cycles/Wheelchair access

LTV EXT 001

Vertically - 5mm from black window edging

Horizontally - bottom of notice 5mm from black window edging

B Penalty fare/No cycles/Wheelchair access/No pushchairs

LTV_EXT_003

Vertically - 5mm from black window edging

Horizontally - bottom of notice 5mm from black window edging

C Roundel

LTV_EXT_004

Vertically - centred on white panel above window

Horizontally - centred on white panel above window

D Obstructing doors/shark teeth (left)

LTV_EXT_005

Vertically - against opening edge of left opening tram door Horizontally - bottom of notice to sit in line with top of black horizontal surround

E Obstructing doors/shark teeth (right)

LTV EXT 006

Vertically - against opening edge of right opening tram door Horizontally - bottom of notice to sit in line with top of black horizontal surround

F Tram exterior identification number LTV EXT 005

(Tram side)

Vertically - centred on white panel above window Horizontally - centred on white panel above window

(Tram front)

Vertically - centred on white strip Horizontally - centred on white strip

G Jacking point

LTV_EXT_006

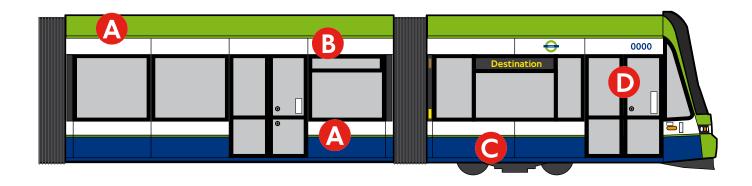
Vertically - placed as appropriate
Horizontally - placed as appropriate

H Risk of death

LTV_EXT_007

Vertically - aligned with back edge of driver's window Horizontally - 20mm below black window frame above

4.11 Exterior livery colours





A Tram Green

Pantone 368

- B Livery Mid Grey Pantone Pantone Cool Grey 2C
- C Corporate Blue Pantone 072 Blue
- D Corporate Black Black 100%

For further information

These standards intend to outline basic principles and therefore cannot cover every application or eventuality.

In case of difficulty or doubt as to how to apply these standards, please contact The TfL Graphics team.

Email: corporatedesign@tfl.gov.uk

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