



THE LONDON BUS GLOSSARY

An explanation of the codes used in
London Omnibus Traction Society
periodicals and publications



Introduction

The purpose of this document is to explain the various codes, abbreviations and names used in The London Bus and other LOTS publications. This first edition is correct to June 2025.

1. Glossary

This list includes some common terms and abbreviations used in TLB and elsewhere.

AD or ADL	Alexander Dennis Limited - <i>UK bus manufacturer.</i>
BR	British Rail - <i>The historical (but still used) term for the national rail operator.</i>
BYD	Build Your Dreams - <i>A Chinese motor-vehicle manufacturer, including electric buses.</i>
GAL	Go-Ahead London - <i>One of the bus operating companies.</i>
Hybrid	<i>A vehicle powered by a combination of internal-combustion, batteries and electric motors.</i>
Integral	<i>A vehicle where the chassis and body are a single unit, or are made by the same company.</i>
LBL	London Buses Limited - <i>The successor to LT as the operator of London bus services until privatisation.</i>
LBM	London Bus Magazine - <i>A quarterly magazine published by LOTS</i> <i>also London Bus Museum - A preservation centre in Brooklands, Surrey</i>
LBSL	London Bus Services Limited - <i>The subsidiary of TfL that controls bus services.</i>
LDO	Last Day of Operation - <i>Used, for example, when a route is withdrawn.</i>
LHRG	London Historical Research Group - <i>A society of transport historians, formed in 1963.</i>
LOTS	London Omnibus Traction Society - <i>A society of London bus enthusiasts, formed in 1964.</i>
LRT	London Regional Transport - <i>The successor to LT as the managing body for London's transport until the creation of TfL.</i>
LT	London Transport - <i>The historical provider of public transport in London.</i>
LTM	London Transport Museum
LUL	London Underground Limited - <i>The successor to LT as the operator of underground services.</i>
LVF	London Vehicle Finder - <i>A website that shows real-time and historical information on London bus routes and fleets.</i>
MB	Mercedes-Benz - <i>A German motor-vehicle manufacturer.</i>
MCV	Manufacturing Commercial Vehicles - <i>An Egyptian motor-vehicle manufacturer.</i>
Micro-hybrid	<i>A vehicle that uses technology such as 'stop-start' to reduce environmental impact.</i>
NBfL / NRM	New Bus for London or New Routemaster - <i>A bus type designed specifically for London.</i>
NR	Network Rail - <i>The successor to BR (and Railtrack) as the owner of the national rail network.</i>
PCV / PSV	Passenger Carrying Vehicle / Public Service Vehicle
PSVC	The PSV Circle - <i>A society that records details of all UK buses.</i>
PVR	Peak Vehicle Requirement - <i>The highest quantity of buses needed to run a given route.</i>
QC / QX	<i>Types of bus route contract let by LBSL. QC is for Quality Incentive Contract and applies to most routes apart from school and special services, QX is Quality Contract Not Incentivised</i>
RTA / RTC	Road Traffic Accident or Road Traffic Collision
RVF	Regional Vehicle Finder - <i>The section of LVF that covers non-TfL fleets and routes.</i>
TfL	Transport for London - <i>The body that controls most public transport in London.</i>
TLB	The London Bus - <i>A monthly magazine published by LOTS</i>
TVR	Total Vehicle Requirement - <i>The quantity of buses needed to run a given route. Similar to PVR but includes engineering spares.</i>
VOR	Vehicle Off the Road

2. Operating Companies

All TfL bus services are contracted out to one of seven operators, as shown below. Services beyond Greater London are run by a wide variety of other operators (which are not listed here).

Name	Subsidiaries (licence disc quantities)	LVF Code	TfL Routes	PVR	Fleet
Arriva London	Arriva London North (1112 + 70) Arriva London South (680)	AL	91	1230	1593
First Bus London	London Transit (218) London United Busways (950) London Sovereign (230)	FL	79	835	1086
Go-Ahead London	London Central Bus Co (700) London General Transport Services (2507)	GAL	186	1994	2640
Metroline	Metroline Travel (1123 + 190) Metroline West (560)	ML	115	1258	1720
Stagecoach London	East London Bus (70) East London Bus & Coach (930) Lea Interchange Bus & Coach (250) Selkent (South East London and Kent Bus Co) (550)	SLN	123	1256	1685
Transport UK London	Transport UK London Bus (580) Transport UK West London Bus (352)	TL	77	805	962
Uno	University Bus (100)	UNO	8	28	36

Notes:

1. First Bus London was created in February 2025 by the sale of RATP's London operations.
2. Transport UK London was known as Abellio London until March 2024.

3. Garages

In TLB, bus garages are normally identified using their code, formed of one or two letters. This applies to all the TfL operators, and also to the major operators in the country area (Arriva “country”, First Berkshire and Metrobus). The table below lists all current codes.

Code	Name	Operator	Notes
A	Sutton	Go-Ahead London	
AC	Willesden	Metroline	
AD	Palmers Green	Arriva London	
AF	Putney	Go-Ahead London	
AH	Brentford	Metroline	
AL	Merton	Go-Ahead London	
AR	Tottenham	Arriva London	
AV	Hounslow	First Bus London	
AW	Walthamstow Avenue	Stagecoach London	Formerly Hackney CT
BC	Beddington	Transport UK	
BK	Barking	Stagecoach London	
BN	Brixton	Arriva London	
BS	Brixton Hill	Arriva London	Outstation of BN
BT	Edgware	First Bus London	Site shared with Metroline as EW
BW	Bow	Stagecoach London	
BX	Bexleyheath	Go-Ahead London	
C	Croydon	Go-Ahead London	
CN	Beddington Farm Road	Arriva London	Storage only
CP	Canons Park	First Bus London	Outstation of BT and SO
CT	Clapton	Arriva London	

Code	Name	Operator	Notes
CY	Crawley	Metrobus	
DH	Hayes (Dawley Road)	Transport UK	
DS	North Woolwich	Go-Ahead London	
DT	Dartford	Arriva London	
DX	Barking (Dagenham)	Arriva London	
E	Enfield (Ponders End)	Arriva London	
EC	Edmonton	Arriva London	
EW	Edgware	Metroline	Site shared with First as BT
FT	Dartford Fastrack	Go-Ahead London	
FW	Fulwell	First Bus London	
G	Greenford	Metroline	
GM	Mitcham	Go-Ahead London	Outstation of A and AL
GW	Southall	Transport UK	
GY	Grays	Arriva London	
HA	Harlow	Arriva country	
HD	Harrow Weald	Metroline	
HF	Hatfield	Uno	
HH	Hemel Hempstead	Arriva country	
HK	Ash Grove	Stagecoach London	Formerly Hackney CT
HT	Holloway	Metroline	
HZ	Hayes (Rigby Lane)	Metroline	Storage and engineering only
KB	Lower Sydenham	Stagecoach London	Outstation of TL
KC	King's Cross	Metroline	Outstation of HT
LD	Luton	Arriva country	
LI	Lea Interchange	Stagecoach London	Formerly Tower Transit
MB	Orpington	Go-Ahead London	
MG	Morden Wharf	Go-Ahead London	
N	Norwood	Arriva London	
NC	Twickenham	First Bus London	Storage and engineering only
NF	Northfleet	Arriva country	
NP	Northumberland Park	Go-Ahead London	
NS	Romford (North Street)	Stagecoach London	
NX	New Cross	Go-Ahead London	
PB	Potters Bar	Metroline	
PD	Plumstead	Stagecoach London	
PL	Plough Lane	Go-Ahead London	Storage only
PM	Peckham	Go-Ahead London	
PV	Perivale	Metroline	
Q	Camberwell	Go-Ahead London	
QB	Battersea	Transport UK	
RA	Waterloo	Go-Ahead London	
RG	Reading	First Berkshire	
RM	Rainham	Stagecoach London	
RP	Park Royal	First Bus London	
RR	River Road (Barking)	Go-Ahead London	
S	Shepherd's Bush	First Bus London	
SF	Stamford Hill	Arriva London	
SG	Lampton	Metroline	Outstation of AH
SH	Slough	First Berkshire	

Code	Name	Operator	Notes
SI	Silvertown	Go-Ahead London	Outstation of DS and RR
SO	Harrow	First Bus London	
SV	Stevenage	Arriva country	
SW	Stockwell	Go-Ahead London	
T	Leyton	Stagecoach London	
TB	Bromley	Stagecoach London	
TC	South Croydon	Arriva London	
TF	Fulwell (Twickenham)	Transport UK	
TH	Thornton Heath	Arriva London	
TL	Catford	Stagecoach London	
TV	Tolworth	First Bus London	
UX	Uxbridge	Metroline	
V	Stamford Brook	First Bus London	
W	Cricklewood	Metroline	
WE	Ware	Arriva country	
WH	West Ham	Stagecoach London	
WJ	Willesden Junction	Metroline	
WK	Hounslow Heath	First Bus London	Previously used code HH
WL	Walworth	Transport UK	
WN	Wood Green	Arriva London	
X	Westbourne Park	First Bus London	Formerly Tower Transit

4. Status Codes

Status codes are letters shown after an allocation code to show the current status of the bus. The table below shows the main codes in current use. Codes can be combined (for example tw for a training bus that is withdrawn). Example: **BNu** indicates a bus allocated to Brixton garage that is currently out of use.

Code	Meaning
	No code indicates that the bus is available for normal service.
c	Commercial. Indicates a bus that is only used on non-TfL services.
mt	Mechanical Trainer. A bus that is used to train engineering staff.
t	Trainer. A bus that is used for the training of bus drivers.
s	Staff vehicle. A bus that is used only for staff, either as transport, or as (for example) a rest room.
sp	Special Purpose. A bus that is used for a non-standard role, other than passenger carrying.
u	Unused. A bus that is currently out of use but likely to be put back into service.
w	Withdrawn. A bus that has been taken out of service and is unlikely to return.

5. Bus Class Codes

Most of the major London operators have continued the LT practice of organising their fleets into classes, distinguished by an alphabetic class code ahead of a numerical serial number. Since privatisation, there has been no standardisation of class codes. Hence (for example) an Arriva EN is a single-decker while a Go-Ahead EN is a double-decker. All current codes are listed below. Stagecoach and Transport UK do not use class codes. Types: D = Double-deck, S = Single-deck, d = diesel, e = electric, g = gas (hydrogen), h = hybrid.

Code	Company	Chassis	Body	Type	Length (m)	Notes
ADE	First	AD Trident/E40D	AD E400	Dd	10.1-10.3	
ADH	First	AD Trident H/E40H	AD E400	Dh	10.1-10.4	
BCE	First	BYD D8	AD E400City	De	10.9	
BDE	Metroline	BYD D8	AD E400City	De	10.9	

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Code	Company	Chassis	Body	Type	Length (m)	Notes
BDE	Metroline	BYD B11E02	BYD	De	10.9	
BE	First	BYD D8	AD E200MMC	Se	10.8-10.9	
BEL	Metroline	BYD D8	AD E200MMC	Se	10.8	
BME	First	BYD D8	AD E200MMC	Se	10.2	
BYD	Uno	BYD K8	BYD	De	10.2	ex Metroline
DDE	First	AD E20D	AD E200MMC	Sd	9.75	
DE	Metroline	AD E200/E20D	AD E200	Sd	10.2	
DE	First	AD E200	AD E200	Sd	10.2	
DEL	Go-Ahead	Wright StreetDeck	Wright	De	10.6	
DEL	Metroline	AD E200/E20D	AD E200/MMC	Sd	10.8-10.9	
DEM	Metroline	AD E20D	AD E200/MMC	Sd	9.6-9.7	
DLE	First	AD E200/E20D	AD E200/MMC	Sd	10.8-10.9	
DME	First	AD E20D	AD E200M	Sd	10.5	
DOE	Go-Ahead	AD Trident	Optare Olympus	Dd	10.3	Withdrawn
DW	Arriva	Wright DB300	Wright Gemini	Dd	10.4	
DXE	First	AD E20D	AD E200MMC	Sd	11.5	
E	Go-Ahead	AD Trident/E40D	AD E400/MMC	Dd	10.1-10.9	
EA	Arriva	BYD D8	AD E400City	De	10.9	
EBD	Go-Ahead	BYD B11E02	BYD	De	10.9	
ED	Arriva	BYD B11E02	BYD	De	10.9	
EE	Arriva	AD E400EV	AD E400EV	De	10.5	
Ee	Go-Ahead	BYD D8	AD E400City	De	10.9	
EH	Go-Ahead	AD Trident H/E40H	AD E400/MMC	Dh	10.2	
EHV	Go-Ahead	Volvo B5LH	AD E400MMC	Dh	10.5	
EKL	Arriva	Wright GB Kite	Wright	Se	10.3	
EL	Go-Ahead	Wright StreetDeck	Wright	De		Demonstrator
EMN	Arriva	Switch Metrocity	Switch	Se	9.5	
EN	Arriva	AD E200/E20D	AD E200/MMC	Sd	9.0	
EN	Go-Ahead	AD Trident/E40D	AD E400	Dd	10.1-10.2	
ENL	Arriva	AD E200	AD E200	Sd	10.2	
ENN	Arriva	AD E20D	AD E200MMC	Sd	9.0	
ENR	Arriva	AD E20D	AD E200MMC	Sd	9.75	
ENS	Arriva	AD E200/E20D	AD E200	Sd	9.6-9.75	
ENX	Arriva	AD E20D	AD E200/MMC	Sd	10.8-10.9	
EP	Go-Ahead	BYD D8	AD E400City	De	10.9	Roof charging
ES	Arriva	Wright StreetDeck	Wright	De	10.6	
EYX	Arriva	BYD B12	BYD	Se	12.0	On order
EZ	Arriva	Volvo BZL	MCV	De	10.9	On order
HA	Arriva	AD E40H	AD E400City	Dh	10.4	
HT	Arriva	AD E40H	AD E400MMC	Dh	10.4	
HV	Arriva	Volvo B5LH	Wright Gemini	Dh	10.4-10.6	
IE	Go-Ahead	Irizar ie tram	Irizar	Se	12.2	
LDP	Go-Ahead	Dennis Dart SLF	Plaxton Pointer	Sd	8.8-10.1	Withdrawn
LT	Various	Wright NBfL/NRM	Wright	Dh	11.3	
MCM	First	MB Citaro	MB	Sd	10.6	
Me	Go-Ahead	Optare MetroDecker	Optare	De	10.5	
MEC	Go-Ahead	MB Citaro	MB	Sd	12	

Code	Company	Chassis	Body	Type	Length (m)	Notes
MHV	Go-Ahead	Volvo B5LH	MCV eVoSeti	Dh	10.5	
OEM	Metroline	Optare Metrocity	Optare	Se	8.7	Withdrawn
OM	Go-Ahead	Optare Metrocity	Optare	Sd	9.9	
OME	Metroline	Optare MetroDecker	Optare	De	10.5	
OME	First	Optare MetroDecker	Optare	De	10.5	
OS	Metroline	Optare Solo	Optare	Sd	7.8-7.9	
RM	Various	AEC Routemaster	Park Royal	Dd	8.4	
RML	Various	AEC Routemaster	Park Royal	Dd	9.1	
SDE	First	AD E200/E20D	AD E200/MMC	Sd	8.9-9.0	
SE	Go-Ahead	AD E200/E20D	AD E200/MMC	Sd	8.9-10.9	
SEe	Go-Ahead	BYD D8	AD E200/MMC	Se	9.7-12	
SEL	Go-Ahead	Wright GB Kite	Wright	Se	10.9	
SEN	Go-Ahead	AD E200/E20D	AD E200/MMC	Sd	8.9-10.9	
SEO	Go-Ahead	AD E100EV	AD E100EV	Se	8.5	
SLS	Arriva	Wright StreetLite	Wright	Sd	9.7	
ST	Metroline	Wright NRM	Wright	Dh	10.2	One-off
SVM	Go-Ahead	Volvo BZL	MCV	Se	9.7	On order
SW	Arriva	Wright StreetDeck	Wright	Dh	10.5-10.6	
T	Arriva	AD Trident/E40D	AD E400	Dd	10.1-10.345	
TDE	First	AD E200	AD E200	Sd	10.2	Trainer
TE	Metroline	AD Trident/E40D	AD E400	Dd	10.1-10.2	
TEH	Metroline	AD Trident H/E40H	AD E400/MMC	Dh	10.1-10.4	
VDW	First	Volvo B9TL	Wright Gemini	Dd	10.4	
VH	First	Volvo B5LH	Wright Gemini	Dh	10.5-10.6	
VHL	First	Volvo B5LH	Wright Gemini	Dh	11.4	
VHR	First	Volvo B5LH	Wright SRM	Dh	10.6	
VHS	Metroline	VanHool A330	VanHool	Sg	12	Withdrawn
VMH	Metroline	Volvo B5LH	MCV eVoSeti	Dh	10.5	
VMH	First	Volvo B5LH	MCV eVoSeti	Dh	10.5	
VMS	Metroline	Volvo BZL	MCV	Se	10.3	
VMSL	Metroline	Volvo BZL	MCV	Se	10.8	
VMSS	Metroline	Volvo BZL	MCV	Se	9.7	
VW	Metroline	Volvo B9TL	Wright Gemini	Dd	10.4-10.5	
VWH	Metroline	Volvo B5LH	Wright Gemini	Dh	10.5-10.6	
VWL	Go-Ahead	Volvo B7RLE	Wright Eclipse	Sd	12	For rail work
WDE	Metroline	Wright StreetDeck	Wright	De	10.6	
WH	First	Wright StreetDeck	Wright	Dh	10.5	
WHD	Metroline	Wright StreetDeck	Wright	Dg	10.9	
WHV	Go-Ahead	Volvo B5LH	Wright Gemini	Dh	10.4-10.6	
WKE	First	Wright GB Kite	Wright	Se	10.9	
WS	Go-Ahead	Wright StreetLite	Wright	Sd	8.8-11.5	
WSD	Go-Ahead	Wright StreetDeck	Wright	Dh	10.5	
WSE	Metroline	Wright GB Kite	Wright	Se	10.3	
WSEL	Metroline	Wright GB Kite	Wright	Se	10.9	
WVL	Go-Ahead	Volvo B9TL/B5TL	Wright Gemini	Dd	10.4-10.5	
WVN	Go-Ahead	Volvo B9TL	Wright Gemini	Dd	10.4-10.5	

6. Bus Configuration Codes

These codes are a shorthand method for giving information about the configuration and capacity of a bus. They are not unique to LOTS and have been in use for many years.

Leading letter/s <i>General Configuration</i>	Middle digits <i>Quantity of seats</i>	Trailing letter/s <i>Doors and other fittings</i>
AB Articulated Bus B Single-deck Bus C Single-deck Coach CH Double-deck Coach CO Convertible Open-Top Double-deck H Double-deck Bus (Highbridge) M Minibus O Open-Top Double-deck Bus PO Partially Open-Top Double-deck Bus	xx or yy/zz - Number of seats. xx is the total, yy and zz the upper and lower deck respectively.	C Centre door only D Dual-door (usually front and centre) F Front door only L With wheelchair lift R Rear platform RD Rear platform with doors T Triple door t Toilet fitted

For example, a vehicle that is shown as **B40F** is a single-deck bus with 40 seats and a door at the front only. A vehicle that is shown as **H40/20D** is a double-deck bus with 40 seats upstairs, 20 seats downstairs, and two doors. The list above is not comprehensive, and some other codes have been used in the past.

7. Bus Manufacturers

This section gives a very brief overview of the main companies involved in making bus chassis and bodies that are in use in our area.

Alexander	A Scottish builder of bus bodies, whose R-series double-deckers were popular in London from the 1980s onwards. The low-floor ALX range was introduced in 1996 but the firm was merged with Dennis and Plaxton to form TransBus in 2000.
Alexander Dennis	A major British builder of buses, often referred to as AD or ADL. It is effectively a merger of English chassis builder Dennis with Scottish body builder Alexander. The company traded as TransBus for a while (2000-2004), and introduced its best-selling Enviro range in 2003, with the single-deck E200 and double-deck E400 being very common in London. The models were updated in 2014/2015 as the E200 MMC and E400 MMC (Major Model Change) with a variant of the latter as the E400 City. The E200 MMC and E400 City were put on BYD electric chassis as the E200EV and E400EV, although both were replaced by all-ADL 2nd-generation variants in 2025.
Anhui Ankai	A Chinese builder of complete buses. The only users in the UK are Big Bus Company, with a fleet of 20 open-top double-deckers.
BCI Bus	A Chinese builder of complete buses. A 3-axle double-decker was trialled by Go-Ahead London, and EnsignBus bought a fleet of 2- and 3-axle deckers.
BYD	A major Chinese builder of electric cars, trucks and buses. BYD is derived from company name Biyadi, though it also markets itself as “Build Your Dreams”. A partnership with ADL saw many electric bus chassis imported from 2016 onwards, then from 2024 onwards, BYD imported complete electric buses.
Caetano	A Portuguese bus and coach body builder, they introduced an integral single-deck bus in 1997. The electric version (the e.City Gold) has been used by Abellio/Transport UK.
Custom Denning	An Australian builder of bus bodies and later complete buses. The first examples of their Element electric single-decker were imported in 2025 for use by Diamond Bus South East. The company was briefly (2012-2014) owned by Alexander Dennis.
DAF	A Dutch motor-vehicle manufacturer. It sold several bus types in the UK from the 1980s onwards. Taken over by VDL in 1993, the DAF name was dropped in 2003.
Dennis	Traditionally a small-scale bus chassis builder, their Dart midibus was introduced in the late 1980s and proved very popular in London. It was followed by the low-floor Dart SLF and Trident double-decker in the 1990s, which were also widely used in London. The firm was then merged with Alexander and Plaxton in 2000 to form TransBus.

Irizar	Irizar is a Spanish builder of buses and coaches. Apart from a couple of i2e electric single-deck buses used by Go-Ahead London for trials from 2015, the only Irizar buses in London are 48 of the distinctive ie Tram model, also with Go-Ahead London.
MAN	A German manufacturer of trucks and buses that was bought by Volkswagen in 2011 and then merged in 2021. A small quantity of MAN single-deck buses (with various bodywork) were used by London operators Go-Ahead and Metroliner from 2007 until 2020.
MCV	Taking over some products from Marshall (a Cambridge-based builder of bus bodies), MCV (Manufacturing Commercial Vehicles) is an Egyptian builder of buses and trucks. Its eVoSeti (their capitals) double-deck body (on Volvo B5LH chassis) was sold to several London operators, while the eVoRa single-decker is used by some operators in the home counties. New (but un-named) MCV designs on Volvo BZL electric chassis have since become common in London in both single and double-deck format.
Mercedes-Benz	A major German builder of motor vehicles, their minibuses were common in London from the mid-1980s onwards. The Citaro full-size single-decker was then popular, particularly in articulated form, from 2009 onwards, but only a handful (non-artic) remain. The Sprinter minibus remains a market-leader for rural and welfare work.
Optare	A UK builder of bus bodies and complete buses. Formed in 1985 in Leeds, it took over the East Lancs range in 2008, then was bought by Ashok Leyland in 2010. Optare was rebranded as Switch Mobility in 2020 and plans to move all production to India.
Plaxton	A long-established UK builder based in Scarborough, traditionally of coaches but diversifying into buses in the 1990s, buying Northern Counties and Duple. Was part of TransBus 2000-2004, then independent until bought by ADL in 2007. Plaxton name retained for coaches, while buses are badged as ADL.
Scania	A Swedish truck and bus builder whose products became common in the UK from the 1980s onwards. The last Scania Omnicity double-deckers (with bodies assembled in Poland) were built in 2012, and a few remain with Stagecoach London and Uno.
Switch	Switch is the new name for Optare from 2020 onwards.
Trans Bus	A joint venture between Dennis, Alexander and Plaxton in 2000 but de-merged in 2004.
Van Hool	A Belgian bus and coach builder. Most UK imports were coaches, popular from the 1980s onwards. Just two buses (hydrogen single-deckers) have been used in London.
VDL	A Dutch motor-vehicle manufacturing conglomerate formed in 1993 and which took over Berkhof, Bova, DAF and Jonckheere. VDL buses are no longer used in our area, although they supplied the mechanical units for the Wright Gemini DB300.
Volkswagen (VW)	A German motor-vehicle manufacturer focusing on cars and light commercial vehicles. The only VW buses have been minibuses, including some used in London in the 1980s.
Volvo	A Swedish motor-vehicle manufacturer who became a major supplier of bus chassis to the UK from the 1980s onwards. Apart from the Olympian (which it took over from Leyland), bus models were usually designated by a letter B, followed by an approximation of the engine size (in litres), then additional letters to show the configuration and/or engine position. The B9TL, B7TL and B5LH double-deckers have been widely used in London. The electric BZL was introduced in 2021 and is available as a double- or single-decker. All UK BZLs have been bodied by MCV.
Wright or Wrightbus	A Northern Ireland bus body builder who became a major supplier to London from the early 1990s and launched the hugely successful Gemini double-deck design in 2001. They later developed integral (complete) buses, including the “New Bus for London” and StreetDeck double-decks and the StreetLite single-decks. Wrightbus went into administration in 2019 but was then bought by Jo Bamford (of JCB digger fame). New single-deck models were introduced in 2021 as the GB Hawk (diesel/hybrid) and GB Kite (electric or hydrogen). Model names are suffixed by Ultroliner (diesel/hybrid), Hydroliner (Hydrogen fuel cell) or Electroliner (electric).