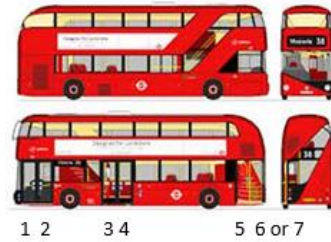


# WRIGHTBUS NBFL/NRM (ROUTEMASTER) BUS DOOR SPARE PARTS MATRIX

LT1-1000  
(LTZ 1001 >)

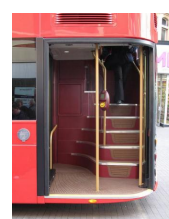


## SHELFPLATE / DOOR MECHANISM PARTS >

Last Updated: 30/04/20

# KEY: IG4 = Entrance Inward Glider, IG4 PLAT = Rear Platform Inward Glider, PS = Mid Plug Slider, RS = Rear Rapid Slider (LT521 onwards)

Part Number	Description	NBFL IG4 (1+2)	NBFL IG4 PLAT (5+6)	NBFL PS (3+4)	NBFL RS (7)
A160	OBSTRUCTION DETECTION UNIT ASSY		Y	Y	Y
A358	PRESSURE SWITCH NC 2 BAR M12x1.5	Y	Y		
A368	MICROSWITCH OPEN/CLOSE ROLLER NC/NO			Y	
A925	GUIDE ROLLER ASSY				Y
B708	BEARING BUSH MFM-1216-10				Y
C247	WABCO PNEU CONTROL VALVE MTS (# BASE VALVE)			Y	Y
C249	PRESSURE SWITCH NO-4BAR(M12x1.5)		Y		
E529	PS GUIDE ROLLER			Y	
F034	TUBE RESTRICTOR 6/4 - 1.1MM	Y			
F424	CABLE LOOM PS			Y	
F586	TUBE RESTRICTOR 6/4 - 1.3MM		Y	Y	
H109	CONNECTION ROD				Y
H618	WIRING LOOM	Y			
H694	DOUBLE FLUSH PNEUMATIC BUTTON	Y	Y	Y	Y
I026	TUBE RESTRICTOR 6/4 - 1.7MM				Y
I261	BEARING BUSH GFM-1618-17				Y
I822	PRESSURE SWITCH NO-2BAR				Y
I883	WABCO PNEU CONTROL VALVE ASSY MTS			Y	Y
I989	GUIDING SHAFT ASSY (78) CABLE ENT	Y	Y		
J278	SPIRAL CABLE ASSY RS				Y
J618	DOUBLE FLUSH PNE BUTTON	Y	Y	Y	
K651	LINEAR BEARING 30MM				Y
L062	COVER EMERG BUTTON YELLOW EXTERIOR				Y
L312	MICROSWITCH SCHALTBAU		Y	Y	Y
L643	END STOP ASSY M12x50				Y
L559	CONNECTING ROD M8x700 RS ASSY		Y		
M971	EMERG OPEN BUTTON YELL - PNEU/ELEC	Y	Y	Y	
M979	PUSH BUTTON EMERG YELL PNEU NC+ ELEC	Y	Y		Y
N427	PIVOT POINT				Y
N670	SPIRAL CABLE ASSY IG4 NBFL		Y		
O500	SPIRAL CABLE ASSY IG4	Y			
O574	PS DRIVE CABLE ASSY (incl 2xO575)			Y	
O575	CABLE 1234MM			Y	
O578	RODLESS CYLINDER 32x815 ASSY (REFURB = O578-RK)			Y	
O699	SOFT STOPPER ASSY			Y	
P517	FILTER REGULATOR ASSY				Y
P539	CYLINDER PROXIMITY REED SWITCH IG	Y	Y		
VB2290 (was P540)	CYLINDER 50x125 WITH EXT PISTON ASSY	Y	Y		
P542	VALVE BI-STABLE 24VDC ASSY	Y	Y		
P563	FILTER REGULATOR ASSY 6MM	Y		Y	
P807	VALVE BI-STABLE 24VDC (# BASE VALVE)				
P862	OR LOGIC VALVE 4MM				Y
Q003	5/2 VALVE 5KM/H INTERLOCK			Y	Y
Q673	5/2 VALVE 24V DV ASSY		Y		
VB2458 (was S234)	CYLINDER 63 X 125 EXT PISTON		Y		
S503	OVERCENTER SOFT STOPPER				Y
T896	CONNECTING ROD M8 SUB			Y	
VA1588	SWITCH CAM SHAFT				Y
VA3340	CABLE LOOM RS NBFL				Y
VA3604	RODLESS CYLINDER 32x950 ASSY RS (BASE CYL = E328)				Y



## DOOR LEAF & SHAFT SET PARTS >

# KEY: IG4 = Entrance Inward Glider, IG4 PLAT = Rear Platform Inward Glider, PS = Mid Plug Slider, RS = Rear Rapid Slider (later models)

Part Number	Description	NBFL IG4 (1+2)	NBFL IG4 PLAT (5+6)	NBFL PS (3+4)	NBFL RS (7)
B253	DOORSHAFT BEARING BUSH IG	Y	Y		
B689	DOORSHAFT BEARING BUSH PS			Y	Y
C199	HANDLE PLASTIC			Y	
C492	VIBRATION DAMPER 20x15			Y	
D331-001	SENSITIVE EDGE STRIP 1905	Y	Y	Y	Y
D672	BRUSH 23 mm L=523			Y	
E464	BEARING BUSH IG4 PLAT		Y		
F681	DOORSHAFT TOP ARM BEARING	Y	Y		
G202	RUBBER END STOP			Y	Y
H470	PRECISION BOLT LOW	Y	Y		
H750	26MM PSP ROLLER ASSY (D755+8)			Y	Y
H901	HANDRAIL PLASTIC SPACER	Y	Y		
I162	DOORSHAFT BEARING BUSH IG4	Y	Y		
I883	WABCO CONTROL VALVE ASSY			Y	Y
I989	GUIDING SHAFT ASSY (78) CABLE ENT	Y	Y		
I995	DOORSHAFT ARM SLIDE PLATE LH	Y	Y		
I996	DOORSHAFT ARM SLIDE PLATE RH	Y	Y		
J593	LEVER BLOCK			Y	Y
K095	PORTAL RUBBER U FRAME 1250	Y			
K963-001	DOOR SEAL SIDE/TOP PS 2200 (O053,O054 RUB SETS)			Y	
L744	BEARING POINT FLAP IG4	Y	Y		
L745	BEARING BUSH FLAP IG4	Y	Y		
L778	FLAP BRACKET IG4	Y	Y		
L782	DOORSHAFT BEARING BUSH	Y	Y		
L805	DOORSHAFT BEARING BLOCK IG4	Y	Y		
L812	DOORSHAFT TOP BOLT M16x100	Y	Y		
L846-003	FLAP ASSY IG4 LH (509)	Y			
L865-003	FLAP ASSY IG4 RH (509)	Y			
L865-005	FLAP ASSY IG4 RH (765)		Y		
L886	PIVOT POINT BOLT FLAP IG4	Y	Y		
M717	GUIDING BRACKET	Y	Y		
N058	BOTTOM SUPPORT L90	Y	Y		
N059	BOTTOM SUPPORT R90	Y	Y		
O272	BOTTOM SUPPORT ASSY LH PS			Y	
O273	BOTTOM SUPPORT ASSY RH PS			Y	
O281	CATCH WEDGE LH			Y	
O282	CATCH WEDGE RH			Y	
O400	DOORSHAFT SUPPORT ASSY R77		Y		
O412	PIVOT POINT BOTTOM NBFL		Y		
O413	PIVOT POINT TOP WRIGHT NBFL		Y		
O430	BRUSH ASSY IG4 PLAT		Y		
O670	BENDED DOOR SUPPORT NBFL		Y		
O708	PORTAL SEAL IG4 WB NBFL (DR5)		Y		
O689	BOLT DIN 912 M16x1.5x60 ZP		Y		
Q916	CATCH BLOCK BENDED DOOR		Y		
S255	END STOP ASSY - M8x35				Y
VA0184	IG NOSING SEAL LH (No.2 Leaf)	Y			
VA0185	IG NOSING SEAL RH (No.1 Leaf)	Y			
VA0290	HANDGRIP FLAT				Y
VA3302	SIDE SENS EDGE - NBFL		Y		
VA3616	CONNECTING ROD M8				Y
VA3699	BOTTOM SENS EDGE - NBFL		Y		
VA3700	BOTTOM SUPPORT RH		Y		Y
VA3702	COVER CENTRE - NBFL FOOT SENS		Y		
VA3703	COVER LEFT - NBFL FOOT SENS		Y		
VA3704	CABLE LOOM DOORLEAF 2/2 POLE		Y		
VA4802-002	DOOR SEAL LH 2200 CUTOUT - GEN3 (No.4 Leaf)			Y	Y
VA4802-003	DOOR SEAL RH 2200 CUTOUT - GEN3 (No.3 Leaf)			Y	Y

## DOOR LEAF FRAME REPAIR KITS >

Part Number	Description	NBFL IG4 (1+2)	NBFL IG4 PLAT (5+6)	NBFL PS (3+4)	NBFL RS (7)
VA6322-CL05	N689(N867) LH IG4 Frame Kit – WBUS NBFL	Y			
VA6323-CL05	N873(N871) RH IG4 Frame Kit – WBUS NBFL	Y			
VA6324-CL05	O733(N242) LH IG4 PLAT Frame Kit – WBUS NBFL		Y		
VA6325-CL05	N989(N991) RH IG4 PLAT Frame Kit – WBUS NBFL		Y		
VA6326-CL05	O733(O036) LH PS Frame Kit – WBUS NBFL			Y	
VA6327-CL05	N989(O050) RH PS Frame Kit – WBUS NBFL			Y	
VB7816	VA3455 RH RS Frame Kit – WBUS NBFL				Y

## DOORSHAFT ASSEMBLIES >

Part Number	Description	NBFL IG4 (1+2)	NBFL IG4 PLAT (5+6)	NBFL PS (3+4)	NBFL RS (7)
N883-CL05	DOORSHAFT ASSY LH IG4 NBFL	Y			
N884-CL05	DOORSHAFT ASSY RH IG4 NBFL	Y			
N234-CL05	DOORSHAFT ASSY RH IG4 NBFL PLAT (LT1-520)		Y		
N239-CL05	DOORSHAFT ASSY LH IG4 NBFL PLAT (LT1-520)		Y		
O762	DOORSHAFT ASSY LH PS NBFL			Y	
O763	DOORSHAFT ASSY RH PS NBFL			Y	
VA3562	DOORSHAFT ASSY RH RS NBFL (LTS21-1000)				Y

# SEE IMAGE SHEETS ON WEBSITE TO FURTHER HELP PART IDENTIFICATION - <https://www.transportdoorsolutions.co.uk/spare-parts-images>

## For OE (Original Equipment) parts, please contact TDS on 01787 473000 or [sales@transportdoorsolutions.co.uk](mailto:sales@transportdoorsolutions.co.uk)  
ALL COMMON USAGE PARTS CONSTANTLY STOCKED