

## Hull Trains Tunnel Guide

Normal Route <i>Hull &lt;&gt; London King's Cross</i>					
Tunnel	Type	Max Speed	Time	Where	Notes
Gasworks Tunnels	Train Tunnel	40–55 mph	44-60 seconds*	Just North of Kings Cross station	
Copenhagen Tunnels	Train Tunnel	45 mph	24 seconds	Between Gasworks Tunnel and Finsbury Park station	
Caledonian Road	Rail flyover	65 mph	3 seconds	Between Gasworks Tunnel and Finsbury Park station	
Wood Green Fast Tunnel	Train Tunnel	95 mph	17 seconds	Between Alexandra Palace and New Southgate stations	
Barnet Fast Tunnel	Train Tunnel	100 mph	13 seconds	Between New Southgate and Oakleigh Park stations	
Hadley Wood South - West Tunnel (Fast Line)	Train Tunnel	100-115 mph	8 seconds	Between New Barnet and Hadley Wood stations	Northbound
Hadley Wood South - East Tunnel (Fast Line)	Train Tunnel	100 mph	8 seconds	Between New Barnet and Hadley Wood stations	Southbound
Hadley Wood North - West Tunnel (Fast Line)	Train Tunnel	100-115 mph	5 seconds	Between Hadley Wood and Potters Bar stations	Northbound
Hadley Wood North - East Tunnel (Fast Line)	Train Tunnel	100 mph	5 seconds	Between Hadley Wood and Potters Bar stations	Southbound
Potters Bar - West Tunnel (Fast Line)	Train Tunnel	100-115 mph	26 seconds	Between Hadley Wood and Potters Bar stations	Northbound
Potters Bar - East Tunnel (Fast Line)	Train Tunnel	100 mph	26 seconds	Between Hadley Wood and Potters Bar stations	Southbound
Welwyn South Tunnel	Train Tunnel	100–115 mph	9 seconds	Between Welwyn North and Knebworth stations	
Welwyn North Tunnel	Train Tunnel	100 mph	22 seconds	Between Welwyn North and Knebworth stations	
Stoke Tunnel	Train Tunnel	115 mph	16 seconds	Between Peterborough and Grantham stations	
Peascliffe Tunnel	Train Tunnel	115 mph	17 seconds	Between Grantham and Newark North Gate stations	
A1 - Sutton on Trent	Road Tunnel	125 mph	2 seconds	Between Newark North Gate and Retford stations	
Balby Bridge Tunnel	Road Tunnel	100–120 mph	4–10seconds	1/3 mile south of Doncaster station	

Diversionsary Tunnels <i>East Coast Mainline only</i>					
Tunnel	Type	Max Speed	Time	Where	Notes
Wood Green Slow Tunnel	Train Tunnel	75 mph	28 seconds	Between Alexandra Palace and New Southgate stations	Loud
Barnet Slow Tunnel	Train Tunnel	75 mph	18 seconds	Between New Southgate and Oakleigh Park stations	Loud
Hadley Wood South - West Tunnel (Slow Line)	Train Tunnel	75 mph	10 seconds	Between New Barnet and Hadley Wood stations	Northbound
Hadley Wood South - East Tunnel (Slow Line)	Train Tunnel	75 mph	10 seconds	Between New Barnet and Hadley Wood stations	Southbound
Hadley Wood North - West Tunnel (Slow Line)	Train Tunnel	75 mph	10 seconds	Between Hadley Wood and Potters Bar stations	Northbound
Hadley Wood North - East Tunnel (Slow Line)	Train Tunnel	75 mph	10 seconds	Between Hadley Wood and Potters Bar stations	Southbound
Potters Bar - West Tunnel (Slow Line)	Train Tunnel	75 mph	38 seconds	Between Hadley Wood and Potters Bar stations	Northbound
Potters Bar - East Tunnel (Slow Line)	Train Tunnel	65 mph	38 seconds	Between Hadley Wood and Potters Bar stations	Southbound
Winchmore Hill Tunnel	Road Tunnel	70 mph	2 seconds	Between Palmers Green and Winchmore Hill stations	via Hertford
Ponsbourne Tunnel	Train Tunnel	70 mph	77 seconds	Between Cuffley and Bayford stations	via Hertford
Molewood Tunnel	Train Tunnel	75 mph	10 seconds	Between Hertford North and Watton-at-Stone stations	via Hertford
Langley Junction (Northbound only)	Underpass	60 mph	5 seconds	On the approach to Stevenage station	via Hertford
Werrington Dive-Under	Dive-Under	60 mph	24 seconds	Between Peterborough and Spalding stations	via Lincoln
Washingborough Road	Road Tunnel	55 – 75 mph	2–3 seconds	Between Metheringham and Lincoln Central stations	via Lincoln

*Please note that there are no tunnels on the diversionsary route via Cambridge.*

### Midland Mainline Diversion Hull <-> London St Pancras International

Tunnel	Type	Max Speed	Time	Where	Notes
North London Line underpass	Underpass	30 mph	2 seconds	Between Kentish Town and West Hampstead TL stations	
Agar Grove Underpass	Train Tunnel	50 mph	4 seconds	Between Kentish Town and West Hampstead TL stations	
Camden Road Tunnel - Fast	Train Tunnel	50 - 70 mph	17 seconds	Between Clerkenwell Tunnel and Kentish Town station	No 1 Tunnel
Camden Road Tunnel	Train Tunnel	70 mph	4 seconds	Between Clerkenwell Tunnel and Kentish Town station	No 2 Tunnel
Caversham Road	Road Tunnel	70 mph	3 seconds	Between Clerkenwell Tunnel and Kentish Town station	
Islip Street Underpass	Road Tunnel	70 mph	5 seconds	Between Clerkenwell Tunnel and Kentish Town station	
Kentish Town Road underpass	Road Tunnel	75 mph	6 seconds	At Kentish Town station	
North London Line underpass	Underpass	75 mph	5 seconds	Between Kentish Town and West Hampstead TL stations	
Lismore Circus Fast Tunnel	Train Tunnel	75 mph	3 seconds	Between Kentish Town and West Hampstead TL stations	
Belsize Fast Tunnel	Train Tunnel	80 mph	54 seconds	Between Kentish Town and West Hampstead TL stations	
Elstree Fast Tunnel	Train Tunnel	125 mph	50 seconds	Between Mill Hill Broadway and Elstree stations	
Amphill Tunnel - Fast	Train Tunnel	125 mph	12 seconds	Between Flitwick and Bedford stations	
Knighton Tunnel	Train Tunnel	80-90mph	6 seconds	Around ¾ mile south of Leicester station	
Leicester Station	Overbuild	40 mph	6 seconds	Immediately south of Leicester station	
Redhill Tunnel (G2)	Train Tunnel	40-90mph	6-9 seconds	1/3 mile north of East Midlands Parkway station	
Alfreton Tunnel	Train Tunnel	80 mph	25 seconds	Between Langley Mill and Alfreton stations	
Conisbrough Tunnel	Train Tunnel	75 mph	9 seconds	¾ mile east of Conisbrough Station	

### Diversiory Tunnels Midland Mainline

Tunnel	Type	Max Speed	Time	Where	Notes
Belsize Slow Tunnel	Train Tunnel	75 mph	76 seconds	Between Kentish Town and West Hampstead TL stations	via the Slow lines
Elstree Slow Tunnel	Train Tunnel	75 mph	33 seconds	Between Mill Hill Broadway and Elstree stations	via the Slow lines
Amphill Tunnel - Slow	Train Tunnel	75 mph	20 seconds	Between Flitwick and Bedford stations	via the Slow lines
Sharnbrook Tunnel	Train Tunnel	50-75mph	50 – 66 seconds	Between Bedford and Wellingborough stations	via the Slow lines

*\*Some tunnels near London Kings Cross and London St Pancras (when diverted) will sometimes have varied waiting times due to other trains being in the platform on arrival and may also stop inside the tunnel. On all routes, there are no tunnels north of Doncaster station. Whilst the fleet has pressurisation to keep the noise down, passengers travelling in Coaches A, E, G and L may experience louder tunnel noises due to airflow around the driver's cab.*