

Class 800-IET

GWR-North Pole IEP Depot

LNER-Doncaster Carr IEP Depot

GWR-Stoke Gifford

LNER-Bounds Green

GWR-Maliphant

LNER-Craigentenny

Specification

Power-Type:

Diesel/25 KV AC Overhead Line

Body:Aluminium

Engine Placement:

5 car set-2,3,4

9 car set-2,3,5,7,8

Engine:

MTU 12V 1600 R806 of

700KW(940 HP)

Traction Motors:

Four Hitachi asynchronous of 226 kW

Brakes:Regenerative+Disc Brakes

Dimensions:

25.35/25.000m X2.74 m

Couplers:Dellner 10

Control System:IGBT Inverter

Ventilation System:Air conditioning.

Bogies:

Hitachi.

Max Speed:125 MPH

Multiple Working:

Class 800,801,802

Gangways-Within unit only

Owned by Agility Trains.

Manufacture:

Hitachi

Replaced

Class 43(HST)-LNER/GWR

Class 91-LNER

Class 180-GWR

MK3-LNER/GWR

MK4-LNER

PHOTOS



800316-1B18

London Paddington-Cardiff

Central at Wootton Bassett Bridge.

Shaquille Gurung.



800204-Going Northbound with a LNER service at Peterborough.

Toby Wearing

GWR 5 CAR UNITS-800/0

Number	DTRBFO	MC	MS	MS	DTSO	NAMES
800001	811001	812001	813001	814001	815001	
800002	811002	812002	813002	814003	815002	
800003	811003	812003	813003	814003	815003	Queen Elizabeth II/Queen Victoria
800004	811004	812004	813004	814004	815004	Isambard Kingdom Brunel/Sir Daniel Gooch
800005	811005	812005	813005	814005	815005	
800006	811006	812006	813006	814006	815006	
800007	811007	812007	813007	814007	815007	
800008	811008	812008	813008	814008	815008	#TRAINBOW
800009	811009	812009	813009	814009	815009	Sir Gareth Edwards/John Charles
800010	811010	812010	813010	814010	815010	Michael Bond/Paddington Bear
800011	811011	812011	813011	814011	815011	
800012	811012	812012	813012	814012	815012	
800013	811013	812013	813013	814013	815013	
800014	811014	812014	813014	814014	815014	Megan Lloyd George CH/Edith New
800015	811015	812015	813015	814015	815015	
800016	811016	812016	813016	814016	815016	
800017	811017	812017	813017	814017	815017	
800018	811018	812018	813018	814018	815018	
800019	811019	812019	813019	814019	815019	Joy Lofthouse/Johnny Johnson MBE DFM
800020	811020	812020	813020	814020	815020	Bob Woodward/Elizabeth Ralph
800021	811021	812021	813021	814021	815021	
800022	811022	812022	813022	814022	815022	
800023	811023	812023	813023	814023	815023	Firefighter Fleur Lombard QGM/Kathryn Osmond
800024	811024	812024	813024	814024	815024	
800025	811025	812025	813025	814025	815025	Captain Tom Moore
800026	811026	812026	813026	814026	815026	Don Cameron
800027	811027	812027	813027	814027	815027	
800028	811028	812028	813028	814028	815028	
800029	811029	812029	813029	814029	815029	
800030	811030	812030	813030	814030	815030	
800031	811031	812031	813031	814031	815031	
800032	811032	812032	813032	814032	815032	
800033	811033	812033	813033	814033	815033	
800034	811034	812034	813034	814034	815034	
800035	811035	812035	813035	814035	815035	
800036	811036	812036	813036	814036	815036	Dr Paul Stephenson

LNER 9 CAR UNITS-800/1

Number	DTRBFO	MF	MC	TS	MS	TS	MS	MS	DTSO	NAMES
800101	811101		812101	813101	814101	815101	816101	817101	818101	819101
800102	811102		812102	813102	814102	815102	816102	817102	818102	819102
800103	811103		812103	813103	814103	815103	816103	817103	818103	819103
800104	811104		812104	813104	814104	815104	816104	817104	818104	819104
800105	811105		812105	813105	814105	815105	816105	817105	818105	819105
800106	811106		812106	813106	814106	815106	816106	817106	818106	819106
800107	811107		812107	813107	814107	815107	816107	817107	818107	819107
800108	811108		812108	813108	814108	815108	816108	817108	818108	819108
800109	811109		812109	813109	814109	815109	816109	817109	818109	819109
800110	811110		812110	813110	814110	815110	816110	817110	818110	819110
800111	811111		812111	813111	814111	815111	816111	817111	818111	819111
800112	811112		812112	813112	814112	815112	816112	817112	818112	819112
800113	811113		812113	813113	814113	815113	816113	817113	818113	819113

LNER 5 CAR UNITS-800/2

Number	DTRBFO	MC	MS	MS	DTSO	NAMES
800201	811201	812201	813201	814201	815201	
800202	811202	812202	813202	814203	815202	
800203	811203	812203	813203	814203	815203	
800204	811204	812204	813204	814204	815204	
800205	811205	812205	813205	814205	815205	
800206	811206	812206	813206	814206	815206	
800207	811207	812207	813207	814207	815207	
800208	811208	812208	813208	814208	815208	
800209	811209	812209	813209	814209	815209	
800210	811210	812210	813210	814210	815210	

GWR 9 CAR UNITS-800/3

Number	DTRBFO	MF	MC	TS	MS	TS	MS	MS	DTSO	NAMES
800301	821001	822001	823001	824001	825001	826001	827001	828001	829001	
800302	821002	822002	823002	824002	825002	826002	827002	828002	829002	
800303	821003	822003	823003	824003	825003	826003	827003	828003	829003	
800304	821004	822004	823004	824004	825004	826004	827004	828004	829004	
800305	821005	822005	823005	824005	825005	826005	827005	828005	829005	
800306	821006	822006	823006	824006	825006	826006	827006	828006	829006	Harold Day DSC/Allan Leonard Lewis VC
800307	821007	822007	823007	824007	825007	826007	827007	828007	829007	
800308	821008	822008	823008	824008	825008	826008	827008	828008	829008	
800309	821009	822009	823009	824009	825009	826009	827009	828009	829009	
800310	821010	822010	823010	824010	825010	826010	827010	828010	829010	
800311	821011	822011	823011	824011	825011	826011	827011	828011	829011	
800312	821012	822012	823012	824012	825012	826012	827012	828012	829012	
800313	821013	822013	823013	824013	825013	826013	827013	828013	829013	
800314	821014	822014	823014	824014	825014	826014	827014	828014	829014	Odette Hallowes
800315	821015	822015	823015	824015	825015	826015	827015	828015	829015	
800316	821016	822016	823016	824016	825016	826016	827016	828016	829016	
800317	821017	822017	823017	824017	825017	826017	827017	828017	829017	
800318	821018	822018	823018	824018	825018	826018	827018	828018	829018	
800319	821019	822019	823019	824019	825019	826019	827019	828019	829019	
800320	821020	822020	823020	824020	825020	826020	827020	828020	829020	
800321	821021	822021	823021	824021	825021	826021	827021	828021	829021	The Mask