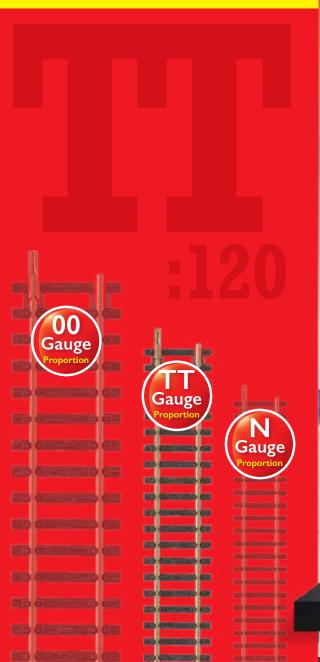


# HORNBY® TT:120



# Welcome to Hornby TT:120

Introducing Hornby TT:120, a Table Top model railway format that uses an internationally recognised scale of 1:120 or in simple terms, 1" to 1' and is a perfect scale for those of all ages who maybe limited for space.

Currently, the mainstream UK scales for model railways are either '00' or 'N'. With '00' you have the advantage of models being easy to handle but you need space to create a meaningful layout. With 'N' you have the benefit of being able to create a complicated layout in a small space but the models are difficult to handle with ease. However, with Hornby TT: 120 you get the best of both worlds.

Hornby TT:120 models can be easily handled by both young and old, plus there is the additional advantage that a reasonably sized and interesting layout can be created on a baseboard which can easily be stored away either under a bed, behind a wardrobe or some other convenient small space.

The current selection of Hornby TT:120 range of locomotives, rolling stock, buildings and track continues to expand with new and exciting models being added to the range on a continuous basis. With the addition of SkaleScenics and the broad selection of track sections, plus additional scenic accessories becoming available on a continuous basis, a model railway can soon evolve into an easily manageable and eye-catching Table Top model railway.

All Hornby TT:120 locomotives and rolling stock are fitted with universally accepted couplings.





### Hornby TT:120 Size comparison...

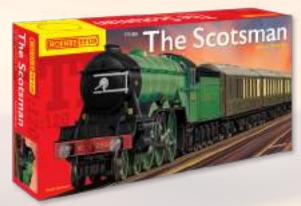
As previously mentioned, the two most current scales available in the UK are either '00' gauge (1:76) or 'N' gauge (1:148), both of which are at odds with similar scales available in the rest of the world. For example, the '00' equivalent in Europe and the US is H0 (1:86), while European and US 'N' gauge is 1:160, but the UK 'N' gauge is 1:148. Although the rail spacings are the same in both UK and Europe for both '00/H0' and 'N', the size of the UK models are technically over scale and therefore at odds with the European and US equivalents. Such disparity not only causes aesthetic issues when UK locomotives and rolling stock are placed alongside European equivalents, but this also extends to the layouts as the infrastructure has to reflect either UK scale buildings or European. The '00' and 'H0' scales as well as the UK 'N' versus European 'N' cannot be mixed as the differences simply look at odds with each other.

Hornby TT:120 does not suffer such issues as the scale of Hornby 'TT' in the UK is the same as it is in Europe and the US, consequently locomotives and rolling stock from either continent can be operated together if desired, because not only do the scales match, but also the couplings.

With such compatibility Hornby TT:120 is the logical choice for product range, size and operation.







### Getting started using Hornby TT:120...

A Hornby TT:120 train set is the ideal way to start your TT:120 scale model railway collection.

With a variety of starter sets available there is something for everyone, from the beginner to those returning to the hobby.

Both Hornby TT: 120 analogue and Digital Sound sets are only available to purchase from www.hornby.com/HornbyTT120.













## HORNBY TIP120

# Analogue & Digital Train Sets



### Phase 1 Hornby TT:120 Train Sets

For many, the start of any model railway begins with a train set and the initial two on offer will certainly not disappoint.

The first is 'The Scotsman' which is inspired by the crack express services that operated on a daily basis between London Kings Cross and Edinburgh, Waverley during the heady days of train travel in the 1930s. This set features an LNER Apple Green, Gresley designed Class AI locomotive, 'Blink Bonny' and a rake of three stunning Pullman Cars. The track circuit included with this superbly equipped set features a large oval of track and siding which, with the addition of Hornby TT: 120 track packs, can be simply and easily extended to a twin circuit with multiple sidings in step by step stages if required. Also included is an R7229 DC controller with separate auxiliary uncontrolled power output, which can be used for a variety of electrical accessories such as lighting.

A suitable wall mounted plug-in transformer completes the power requirements for this set. Finally, the set also includes a Railer which facilitates with ease the placing of the locomotive and rolling stock on the track with the minimum of fuss.

The second inaugural set again features a Gresley designed locomotive, but this time one of his thoroughbred Class A4s in BR Green. 'The Easterner' is based on those express services that operated on the East Coast Mainline in the mid to late 1950s. The A4, 'William Whitelaw' heads up a rake of three BR Maroon MkI coaches. Like 'The Scotsman', the set includes an oval of track with siding and again, like 'The Scotsman', the track can be extended by utilising the Track Extension pack system. Power and Control is provided by the R7229 DC Controller with separate Auxiliary output and an appropriate wall mounted plug-in transformer. The set also includes a Railer which is a simple and effective tool for placing with ease the locomotive and coaches on to the track.

## The Scotsman





TTI00IM

The Scotsman Electric Train Set - Era 3





- LNER Class A I 4-6-2 'Blink Bonny'
- Pullman Car 'Cecilia'
- Pullman Car 'Chloria'
- 2nd Radius Starter Oval, plus Track Pack A (Includes point and buffer)
- R7229 Train Controller - Wall Plug Transformer
- -TT8001 Power Connecting Track
- Re-Railer



### Pullman Car Third Brake Parlour. The Easterner









TT1002M

The Easterner Electric Train Set - Era 4

- BR Class A4 4-6-2. 'William Whitelaw'
- 2 x BR Mk1 Composite Coaches
- BR Mk I Brake Coach
- 2nd Radius Starter Oval, plus Track Pack A (Includes point and buffer)
- R7229 Train Controller
- Wall Plug Transformer
- TT8001 Power Connecting Track
- Re-Railer





The shape of things to come... TT:120 Phase 2 and 3 Analogue & Digital Train Set releases

TT1003M



TT1004M

LNER East Coast Mainline HST

















TT3004M

Designer: Sir Nigel Gresley

| Entered Service: 1923 | Curved Track: Hornby 2nd Radius +/ 310mm+

The 'Flying Scotsman' was built in 1923 as one of the A1 locomotives built under the LNER and it is the only member of the class to go on to be preserved. The trials and tribulations faced by the 'Flying Scotsman' in preservation have cemented its status as one of the most famous steam locomotives ever built.





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TT3005M

Designer: Sir Nigel Gresley

Entered Service: 1924

Curved Track: Hornby 2nd Radius +/ 310mm+

Class A1 locomotive, 'Night Hawk' first entered LNER service on the 24th October 1924 as number 2577. Rebuilt in January 1944 as a Class A3, the locomotive would go on to be numbered 78, and then later under the BR numbering system, 60078. 'Night Hawk' was withdrawn on the 22nd October 1962 and later scrapped at Doncaster in 1963.





TT3006M

Designer: Sir Nigel Gresley

| Entered Service: 1930 | Curved Track: Hornby 2nd Radius +/ 310mm+

2595 'Trigo' entered LNER service in 1930, being one of the 27 A3 locomotives that never turned a wheel as an AT. The locomotive would go through the same short-lived numbering pattern as its classmates carrying the number 84 for a short time before adopting its longer term BR number of 60084 after nationalisation. Along with all but one other member of the class, 'Trigo' was unceremoniously scrapped in November 1964.





TT3008M

Designer: Sir Nigel Gresley

| Entered Service: 1935 | Curved Track: Hornby 2nd Radius +/ 310mm+

2511 'Silver King' was the 3rd Class A4 locomotive to be built and was designed to pull the 'Silver Jubilee' service. The locomotive entered service in November 1935 in the unique LNER Silver livery designed for the service. The locomotive would go on to work under BR before being scrapped in 1965, making it one of the longest serving Class A4 locomotives. Silver King' would retain its name even after it had been painted out of its Silver Jubilee livery.





















TT3009M

BR, Class A4, 4-6-2, 60025 'Falcon' - Era 4

Designer: Sir Nigel Gresley

| Entered Service: 1937 | Curved Track: Hornby 2nd Radius +/ 310mm+

4484 'Falcon' entered service with LNER in January of 1937, following the broad early naming format based around Gresley's penchant for birds. The locomotive would go on to be renumbered twice, first to 25 under the later LNER system and then into BR service as 60025 before being scrapped in October of 1963. During its time with BR, the locomotive had an experimental smokebox vacuum gauge fitted as part of the Kylchap exhaust experiments, one of only four to receive the modification. 'Falcon' is an example of the class that kept its name from introduction until withdrawal.





TT3007M

LNER Class A4, 4-6-2, 4468 'Mallard' - Era 3

Designer: Sir Nigel Gresley

| Entered Service: 1938

| Curved Track: Hornby 2nd Radius +/ 310mm+

The most famous of the Class A4 locomotives is surely 4468 'Mallard', the locomotive that broke and still holds the world record for the highest speed achieved by a steam locomotive. This record was achieved at the height of the streamlined battle between Gresley's A4 and the Streamline Coronation of Stanier's LMS. 'Mallard' would go onto serve under BR as 60022 before being withdrawn in early 1963, having been earmarked for preservation as early as 1960, its historical significance recognised and understood.





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TT3010M

Designer: Sir William Stanier

| Entered Service: 1938 | Curved Track: Hornby 2nd Radius +/ 310mm+

'Duchess of Atholl' entered service in 1938 in the striking LMS Crimson Lake livery as locomotive number 6231. The locomotive would go on to serve into the early 1960s under BR until it was scrapped at Crewe in November 1963. During its time with British Railways it was numbered 46231 and the locomotive would wear three different liveries, one of which being BR experimental blue.





TT3011M

BR (Early), Princess Coronation, 4-6-2, 46232, 'Duchess of Montrose'

Designer: Sir William Stanier | Entered Service: 1938

Curved Track: Hornby 2nd Radius +/ 310mm+

'Duchess of Montrose' entered service in 1938 in the LMS Crimson Lake livery being numbered 6232. It would wear this livery and number for the entire time it served with the LMS before being adopted into BR as 46232 in 1948. Under BR 'Duchess of Montrose' would wear three different liveries, before being scrapped in November of 1963 at Crewe.





TT3012M

BR (Late), Princess Coronation, 4-6-2, 46234,

Designer: Sir William Stanier

| Entered Service: 1938

Curved Track: Hornby 2nd Radius +/ 310mm+

'Duchess of Abercorn' entered LMS service in 1938 in the LMS Crimson Lake livery. Before nationalisation however the locomotive is said to have been painted into a solid blue-grey colour, the only such example to allegedly receive this paint job however no photos confirm this. 'Duchess of Abercorn' would then go on to be painted in two different liveries under BR and be renumbered from 6234 to 46234. The locomotive would be scrapped at Crewe in June of 1963.





### The shape of things to come... TT:120 Phase 3 and 4 Steam Locomotive releases

#### 9F Class Locomotives

Designer: Robert Riddles | Entered Service: 1960 | Curved Track: Hornby 2nd Radius +/ 310mm+

BR (Early), 9F Class, 2-10-0, 92166 - Er

Designer: Robert Riddles | Entered Service: 1958 Curved Track: Hornby 2nd Radius +/ 310mm+

BR (Late), 9F Class, 2-10-0, 92212 - Era 5

Designer: Robert Riddles | Entered Service: 1959 Curved Track: Hornby 2nd Radius +/ 310mm+



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### Castle Class Locomotives

GWR, Castle Class, 4-6-0, 5011, 'Tintagel Castle' -

Designer: Charles Collett | Entered Service: 1927 Curved Track: Hornby 2nd Radius +/ 310mm+

Designer: Charles Collett | Entered Service: 1939 Curved Track: Hornby 2nd Radius +/ 310mm+

Designer: Charles Collett | Entered Service: 1938 | Curved Track: Hornby 2nd Radius +/ 310mm+

Plus, BR Britannia, LMS/BR Black 5, [94, GWR/BR Class 5700 Pannier and much more!























WESTERN

## HORNBY THE 120

# Diesel & Electric Locomotives

For those who prefer their locomotive stock to be more modern, the range of Hornby TT:120 Diesel & Electric will not fail to impress.

In Phase I, the ubiquitous Class 08 diesel shunter makes an early appearance and in three different liveries. The first '08' is resplendent in the very familiar BR Blue, with the second in the bright red livery of DB Rail, while the third is in the colour scheme of GBRf.

In Phase 2, there are three classics. Firstly, there is the much loved Class 50, nicknamed by railway watchers as 'Hoovers' because of the distinctive sound they make when in operation. Initially there will be three liveries of this deceptively powerful model. The first will be in BR blue with the large white arrow insignia emblazoned on both sides of the locomotive body and is aptly named, 'Leviathan'. The second '50' carries the name 'Sir Edward Elgar' with the livery dating back to 1994 when the locomotive was outshopped in the traditional GWR lined green. And finally, the third of this powerful trio is the GBRf Class 50 and is unique in as much as it carries two nameplates, on one side 'Hercules' while on the other 'Warspite'.

All the above locomotives will be closely followed by a selection of Class 66 locomotives in numerous liveries, and what model railway would be complete without the iconic HST of which there will be several to choose from.

120

TT3001M

BR, Class 08, 0-6-0 08489 -

Designer: British Railways

| Entered Service: 1958

Curved Track: Hornby 1st Radius +/ 267mm+

Built as D3604 at Horwich in 1958, this example of the Class 08 locomotive would gain its TOPS number of 08489 in March 1974. In 1977 the locomotive would undergo its most significant modification with the removal of its vacuum brakes and the fitting of air brakes. 08489 was withdrawn from service in 2004 from its home at Motherwell and was cut up by TJ Thomson of Stockton in June of 2009 after nearly 50 years in service.





DB Rail, Class 08, 0-6-0 08623 -

Designer: British Railways

| Entered Service: 1959

Curved Track: Hornby 1st Radius +/ 267mm+

Originally outshopped into BR service as D3790, this Derby built member of the class began its service life at shed 15C. The locomotive would spend most of its BR days working in the midlands with allocations to Leicester, Colwick and Burton. Renumbered as 08623 in February 1974, this class member still survives today as a working example of a Class 08 in DB Schenker service some 60 years after introduction.





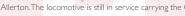
GBRf, Class 08, 0-6-0 08924 -

Designer: British Railways

| Entered Service: 1962 | Curved Track: Hornby 1st Radius +/ 267mm+

D4154 as it was known upon introduction to the UK network rolled out of BR's Horwich works in December 1962 and straight into the Liverpool Edge Hill Shed 8A. Changing numbers under TOPS to 08924 in February 1974 this locomotive would spend much of its BR service life around Liverpool with a subsequent allocation to Allerton. The locomotive is still in service carrying the GBRf livery.









TT3014M

BR, Class 50, Co-Co, 50040, 'Leviathan' -

Designer: English Electric

| Entered Service: 1968

| Curved Track: Hornby 2nd Radius +/ 310mm+

Locomotive 50040 started life as D440 and would go on to receive the name 'Leviathan' in 1978. The locomotive would go on in service until 1990, at which point it was withdrawn and stored awaiting confirmation of its fate. In June 2008, with most useful parts removed, the cutters torch descended on 50040 at Sims Metal Management in Halesowen some 80 miles from where it was constructed.























TT3013M

Designer: English Electric

| Entered Service: 1968

Curved Track: Hornby 2nd Radius +/ 310mm+

50007 'Sir Edward Elgar' started life as D407 in 1968, being named 'Hercules' after a Royal Navy ship in 1978. The locomotive would go on to become 'Sir Edward Elgar' in 1984, a name that it would keep into recent preservation, carrying it from withdrawal in 1991 until 2014, when it reclaimed its original name of 'Hercules'. 'Hercules' is now based at the Severn Valley Railway.





TT3015M

GBRf, Class 50, Co-Co, 50049 'Defiance' -

Designer: English Electric

Entered Service: 1968

Curved Track: Hornby 2nd Radius +/ 310mm+

50049 started life as D449 in 1968, being named 'Defiance' in line with the naming scheme employed for other members of the class. 'Defiance' was given its TOPS number of 50049 in January of 1973 before it was moved from Stoke to Bristol on the Western region in May the following year. Withdrawn in 1991, the locomotive was saved by the Class 50 Society and can today be found mainly at the Severn Valley Railway.





TT3016M

Designer: Electro-Motive Diesel | Entered Service: 2003

Curved Track: Hornby 2nd Radius +/ 310mm+

Class 66 number 66714 entered service in 2003 after arriving in the UK from Canada earlier in the same year. The locomotive became part of the GB Railfreight fleet immediately upon its arrival and has remained on their roster ever since introduction. It is one of their over 100 strong fleet that can often be seen hauling heavy goods trains around the national network. The locomotive was named almost upon its introduction, carrying the name 'Cromer Lifeboat' in honour of the lifeboat station of the same name.





TT3017M

Designer: Electro-Motive Diesel | Entered Service: 1999

Curved Track: Hornby 2nd Radius +/ 310mm+

66097 arrived in the UK in 1999 as part of the original EWS order and would passed into DB Schenker ownership when EWS rebranded. The locomotive is in the striking cherry red livery and is currently based out of Toton in Nottingham. The locomotive is not, and has never been, named however this should not be too great a surprise with only a small handful of the near 500 strong fleet receiving a name from the company that owns it.





TT3018M

Designer: Electro-Motive Diesel | Entered Service: 2016

Curved Track: Hornby 2nd Radius +/ 310mm+

66779 is the last example of the class built for the British railways, and it has the plaque, name and livery to prove it. Named 'Evening Star' after the last steam locomotive built in Britain, the locomotive is presented in a lined brunswick green livery, a livery commonly seen on express passenger steam engines and as was on the 9F 'Evening Star' when it was outshopped. The locomotive is in GB Railfreight service and will be donated to the National Collection upon the locomotives withdrawal.





TT3019M

Colas Rail, Class 66, Co-Co, 66850, 'David Maidment OBE' -

Designer: Electro-Motive Diesel | Entered Service: 2004 | Curved Track: Hornby 2nd Radius +/ 310mm+

Delivered into Newport Docks on board the MV Stellanova in April 2004, 66850 first went into service with Freightliner, before being transferred to operations with Colas in June 2011. In August 2013, 66850 was named 'David Maidment OBE' at the National Track Plant Exhibition at Long Marston, in a naming ceremony honouring the lifelong rail enthusiast and the founder of the Railway Children charity.





TT3020M

Designer: Electro-Motive Diesel | Entered Service: 2000 | Curved Track: Hornby 2nd Radius +/ 310mm+

Locomotive number 66789 is a named example of the class, named in honour of British Rail who managed the national network between 1948 and 1997, dates which are also commemorated on the name plate. The locomotive is in the employ of GB Railfreight, who have had the locomotive painted in BR Blue with a large logo and yellow ends, a glimpse perhaps of what a Class 66 locomotive may have looked like in BR service.

























TT3023M

GWR, Class 43 HST Train Pack - Era II

Designer: Sir Kenneth Grange | Entered Service: 1982

Curved Track: Hornby 2nd Radius +/ 310mm+

43188 entered traffic on the 13th May 1982 in the BR InterCity 125 livery, Initially being allocated to Old Oak Common. Between its BR and GWR service the locomotive saw use with First Great Western in the divisive gold stripe and fading green livery. 43 I 88 would be named 'Newport Castle' in January 2022.

43187 entered traffic on the 1st May 1982 with British Rail. In later life the locomotive also served with First Great Western before becoming part of the GWR Castle fleet. Running without a name for much of its service life, the locomotive would be christened Launceston Castle in October 2019.





### The shape of things to come... TT: 120 Phase 3 and 4 Diesel & Electric releases

Class 31. AIA-AIA Locomotives

BR, Class 31, AIA-AIA, D5511 - Era 6

Designer: Brush Traction | Entered Service: 1958 | Curved Track: Hornby 2nd Radius +/ 310mm+

Designer: Brush Traction Ltd | Entered Service: 1960 | Curved Track: Hornby 2nd Radius +/ 310mm+

Designer: Brush Traction Ltd | Entered Service: 1959 | Curved Track: Hornby 2nd Radius +/ 310mm+

Class 37. Co-Co Locomotives

BR, Class 37, Co-Co, D6704 - Era 6

Designer: English Electric | Entered Service: 1961 | Curved Track: Hornby 2nd Radius +/ 310mm+

Designer: English Electric | Entered Service: 1965 | Curved Track: Hornby 2nd Radius +/ 310mm+

Class 60, Co-Co Locomotives

BR Railfreight, Class 60, Co-Co, 60100, 'Boar of Badenoch' -

Designer: BREL | Entered Service: 1992 | Curved Track: Hornby 2nd Radius +/ 310mm+

EWS, Class 60, Co-Co, 60026 - Era 9

| Entered Service: 1990 | Curved Track: Hornby 2nd Radius +/ 310mm+ Designer: BREL

| Entered Service: 1992 | Curved Track: Hornby 2nd Radius +/ 310mm+

Class 47, Co-Co Locomotives

BR Green, Class 47, Co-Co, D1720 - Era 6

Designer: Brush Traction | Entered Service: 1964 | Curved Track: Hornby 2nd Radius +/ 310mm+

BR Blue, Class 47, Co-Co, 47568 - 51

Designer: Brush Traction Ltd | Entered Service: 1964 | Curved Track: Hornby 2nd Radius +/ 310mm+

NSE, Class 47, Co-Co, 47573 - Era 8

Designer: Brush Traction Ltd | Entered Service: 1964 | Curved Track: Hornby 2nd Radius +/ 310mm+

EWS, Class 47, Co-Co, 47744 - Era 9

Designer: Brush Traction Ltd | Entered Service: 1966 | Curved Track: Hornby 2nd Radius +/ 310mm+

Plus, BR Class 67, Hitachi Class 800, BR Class 73 and much more!









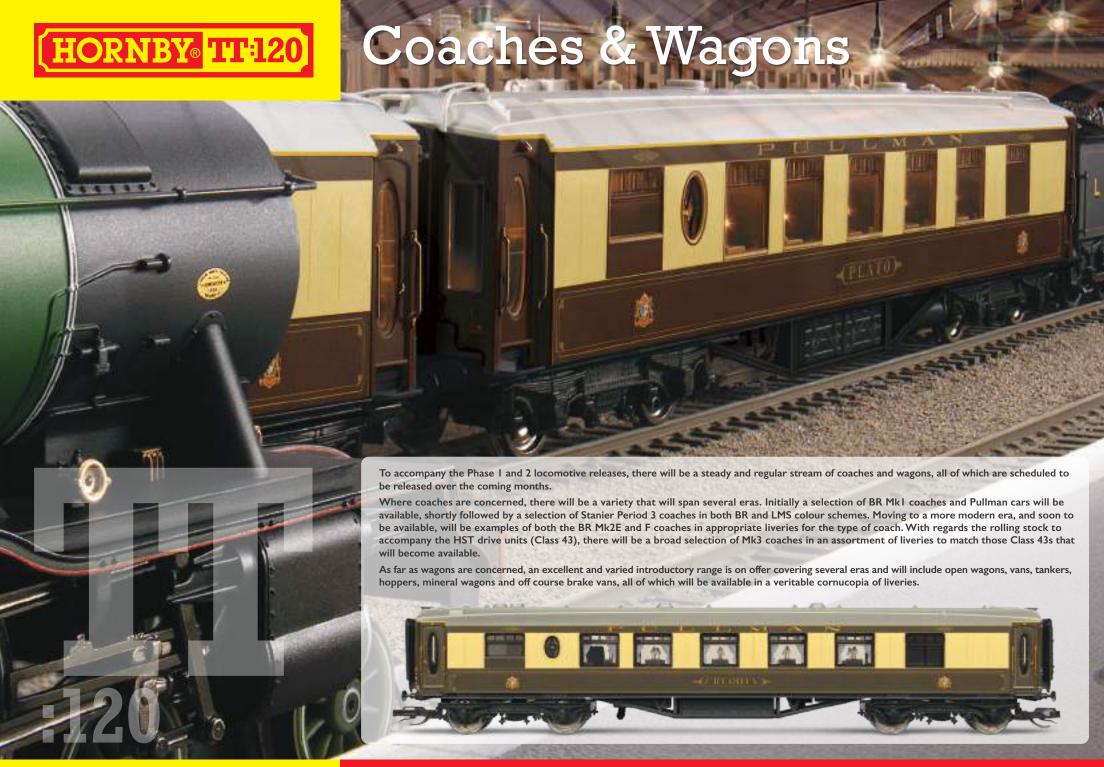














TT4003/A/B Pullman Ist Class Kitchen 'Octavia/Plato/Zenobia' - Era 3

Designer: Pullman Car Company

Livery: Umber & Cream

Length: 167mm



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TT4004/A Pullman Third Class Brake No. 65/No. 162 - Era 3

Designer: Pullman Car Company

Livery: Umber & Cream

Length: 167mm





TT4007

Designer: Sir William Stanier

Livery: LMS Maroon

Length: 144mm



TT4008/A LMS, 57' Corridor 3rd, 1716/1573 - Era 3

Designer: Sir William Stanier

Livery: LMS Maroon

Length: 144mm



TT4009/A LMS, 57' Brake 3rd, 5619/5832 -

Designer: Sir William Stanier

Livery: LMS Maroon

Length: 145mm



TT4010 LMS, 50' Full Brake, 31236 -

Designer: Sir William Stanier

Livery: LMS Maroon

Length: 128mm



Designer: Sir William Stanier

Livery: BR Maroon

Length: 145mm



TT4033/A BR, 57' Corridor 3rd, M 1832 M/M 1883 M - Era 5

Designer: Sir William Stanier

Livery: BR Maroon

Length: 145mm















### TT:120 Phase 1 and 2 Coach Releases



TT4034/A BR, 57' Brake 3rd, M 5842 M/M 5629 M - Era 5

Designer: Sir William Stanier

Livery: BR Maroon

Length: 145mm



TT4035 BR, 50' Full Brake, M 31040 M - Era

Designer: Sir William Stanier

Livery: BR Maroon

Length: 128mm



TT4001/A/B BR, MkI Composite Corridor, E 15459/E 15468/E 15474 - Era 5

Designer: British Railways

Livery: BR Maroon

Length: 162mm



TT4002/A BR, MkI Brake Composite Corridor E 34735/E 34743 - Era 5

Designer: British Railways

Livery: BR Maroon

Length: 162mm



TT4036 BR, 57' Corridor 1st, M 1063 M - Era

Designer: Sir William Stanier

Livery: BR Carmine & Cream

Length: 145mm



TT4037/A BR, 57' Corridor 3rd, M 2001 M/M 1842 M - Era 4

Designer: Sir William Stanier

Livery: BR Carmine & Cream

Length: 145mm



TT4038/A BR, 57' Brake 3rd, M 5769 M/M 5598 M - Era

Designer: Sir William Stanier

Livery: BR Carmine & Cream

Length: 145mm



TT4039

BR, 50' Full Brake, M 31014 M - Era 4

Designer: Sir William Stanier

Livery: BR Carmine

Length: 128mm



TT4005/A/B BR, MkI Composite Corridor E 15058/E 15303/E 15481 - Era 4

Designer: British Railways

Livery: BR Carmine & Cream

Length: 162mm



TT4006/A BR, MkI Brake Composite Corridor E 34734/E 35335 - Era 4

Designer: British Railways

Livery: BR Carmine & Cream

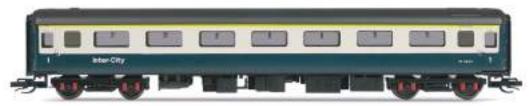
Length: 162mm



Designer: British Railways

Livery: BR Blue & Grey

Length: 166mm



TT4012

Designer: British Railways

Livery: BR Blue & Grey

Length: 166mm



TT4013

BR InterCity, Mk2E Brake Standard Open 9504 - Era 8

Designer: British Railways

Livery: BR Blue & Grey

Length: 166mm



TT4014

BR InterCity, Mk2E Tourist Standard Open, 5889 - Era 8

Designer: British Railways

Livery: Intercity Executive

Length: 166mm



Designer: British Railways

Livery: Intercity Executive

Length: 166mm



TT4016

Designer: British Railways

Livery: Intercity Executive

Length: 166mm

















TT4017

BR, Mk2F Tourist Second Open, M6011 - Era 7

Designer: BREL

Livery: BR Blue & Grey

Length: 166mm



TT4018

BR, Mk2F First Open, M3345 - Era

Designer: BREL

Livery: BR Blue & Grey

Length: 166mm



TT4019

BR, Mk2F Brake Standard Open, M9534 - Era 7

Designer: BREL

Livery: BR Blue & Grey

Length: 166mm



TT4020

BR InterCity, Mk2F Tourist Standard Open, M5985 - Era

Designer: BREL

Livery: BR InterCity Executive Livery

Length: 166mm



TT4021

BR InterCity, Mk2F First Open, M3387 - Era 7

Designer: BREL

Livery: BR InterCity Executive Livery

Length: 166mm

Length: 189mm



TT4022

BR InterCity, Mk2F Brake Standard Open, M9533 - Era 7

Designer: BREL

Livery: BR InterCity Executive Livery

Length: 166mm



TT4023/A/B

BR InterCity, Mk3 Tourist Standard Open, E 42139/E 42140/E 42141 - Era 7

Designer: BREL

Livery: BR Blue & Grey

TT4024

BR InterCity, Mk3 Tourist Guard Standard, E 44048 - E

Designer: BREL

Livery: BR Blue & Grey

Length: 189mm



TT4025/A

BR InterCity, Mk3 Tourist First, E 41071/E 40172 - Era 7

Designer: BREL

Livery: BR Blue & Grey

Length: 189mm

TT4026

Designer: BREL

Livery: BR Blue

Length: 189mm



TT4027/A/B

BR InterCity, Mk3 Tourist Standard Open, 42199/42198/42197-

Designer: BREL

Livery: BR InterCity Executive Livery

Length: 189mm



TT4028

BR InterCity, Mk3 Tourist Guard Standard, 44063 - Era 8

Designer: BREL

Livery: BR InterCity Executive Livery

Length: 189mm



TT4029/A

BR InterCity, Mk3 Tourist First, 41099/41100 - Era 8

Designer: BREL

Livery: BR InterCity Executive Livery

Length: 189mm



TT4030

BR InterCity, Mk3 Restaurant - Buffet, 40711 - Era 8

Designer: BREL

Livery: BR InterCity Executive Livery

Length: 189mm



TT4031/A/B/C GWR, Mk3 Trailer Standard Open, 42301/42299/42351/42300 - Era 11

Designer: BREL

Livery: GWR Green

Length: 189mm



TT4040

Designer: BREL

Livery: GWR Green

Length: 189mm















### TT:120 Phase 1 and 2 Coach Releases



TT4041

Designer: BREL

Livery: GWR Green

Length: 189mm



TT4042

GWR, Mk3 Buffet Car, 40715 - Era II

Designer: BREL

Livery: GWR Green

Length: 189mm

### The shape of things to come... TT:120 Phase 3 and 4 Coach releases

### **LNER Gresley Coaches**

**GWR & BR Collett Coaches** 

LNER Gresley Composite - Era 3

BR Gresley Brake 3rd - Era 4

BR Collett Brake Third A/B - Era 4

BR MkI Coaches

BR MkI Parcels Coach - Era 4

BR MkI 2nd Class Coach - Era

### TT:120 Phase 1 and 2 Wagon Releases



7 Plank Wagon 'George & Matthews' TT6001

Livery: Private Owner

Length: 64mm



TT6002

Livery: Private Owner

Length: 64mm



TT6003

Livery: Private Owner

Length: 64mm



TT6004

Livery: LNER Brown

Length: 66mm



TT6005

Livery: LNER Brown

Length: 66mm



TT6006

Livery: BR Bauxite

Length: 66mm



TT6007

BR Vent Van - Era

Livery: BR Bauxite

Length: 66mm

### TT:120 Phase 1 and 2 Wagon Releases



TT6008

12T Tank Wagon 'Carless Petrol' No. 10

Livery: Private Owner

Length: 65mm



TT6009

Livery: Private Owner Length: 65mm



TT6010

12T Tank Wagon 'Fisons Sulphuric Acid'

Livery: Private Owner

Length: 65mm



TT6022

Livery: Carless

Length: 74mm



TT6023

Livery: Total

Length: 74mm



TT6024

TTA Tank Wagon 'BP' -

Livery: BP

Length: 74mm



TT6013/A/B MGR Hopper Wagon, BR - Era 8

Livery: BR

Length: 76mm



TT6014/A/B MGR Hopper Wagon, Coal Sector - I

Livery: Coal Sector

Length: 76mm



TT6015/A/B 2IT Mineral Wagon, BR - Era 8

Livery: BR

Length: 55mm



TT6011

LNER Dia.034 'Toad B' Brake Van -



BR Dia.064 'Toad E' Brake Van -

Livery: BR Grey

Length: 66mm



BR, Conflat with Container No.1 - Era 4

BR, Railfreight, VEA Van - Era 8

EWS, VGA Van - Era 9









Livery: LNER Brown



Length: 66mm







# HORNBY WH20

The current range of Hornby TT:120 train sets include a standard Hornby DC Controller, however the locomotives are capable of being converted to DCC with the addition of a suitable Next18 DCC decoder. Once fitted the locomotive can be operated via any compatible DCC control system such as those produced by Hornby.

Each set includes an oval of track with siding, however with the addition of Hornby TT:120 Track Extension Packs an impressive model railway layout can be created in easy and straightforward stages as shown on the opposite page.

Should the more adventurous wish to create their own individual layout the Hornby TT:120 track system is initially made up of 14 sections of track with an additional 6 to follow shortly and 5 more coming on stream in the months to come.



# 11:120 Track Geometry TT8002 Straight Track - 166mn TT8013 Uncoupler Ramp - 166mm TT8012 Half Straight Track - 83mm TT8011 Quarter Straight Track - 41.5mm TT8019 TT8009 Right Hand Point - 166mm 15°-631mm TT8010



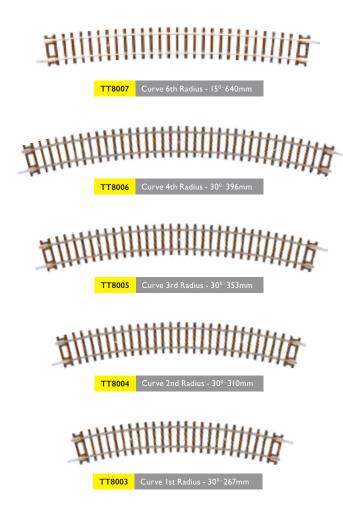
TT8016

TT8038 Con Rod Spanner

DCC Track Turnout Clip

Fishplate Pack

TT8025 4 x Power Track Pins



### The shape of things to come... TT:120 Phase 2 and 3 Track releases

2nd Radius Quarter Curve (R14) 3rd Radius Quarter Curve (R24)

## **Track Extension Packs**



a layout can be quite daunting, especially when faced with different radius curves, which is why the Hornby TT:120 Track Extension Packs were developed. The Hornby TT: 120 Track Packs provide a step-by-step track circuit

For those new to the great hobby of modelling railways, the idea of designing

development in easy and simple stages. For those looking to expand the layouts included in 'The Scotsman' or 'The Easterner' sets, then the first extension pack that can be added would be the TT8031 No.2 Track Extension Pack, which increases the layout so it has a large internal siding. The next pack to add would be the TT8032 which extends the internal siding so it becomes an inner circuit. From there, Track Extension Packs 4 and 5 can be added so that a complete and interesting layout can be achieved as shown in the image below.

Expand your Hornby TT:120 layout with additional track extension packs, buildings and accessories.

TT8030 **PACK**  Pack contains: I x TT8008, I x TT8006 5 x TT8002, I x TT8010

TT8031 **PACK** 

**PACK** 

TT8033 TRACK PACK

TT8034 TRACK **EXTENSION PACK** 





4th Radius Quarter Curve (H34)









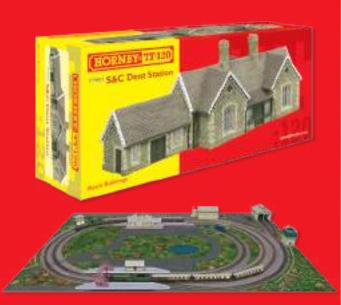








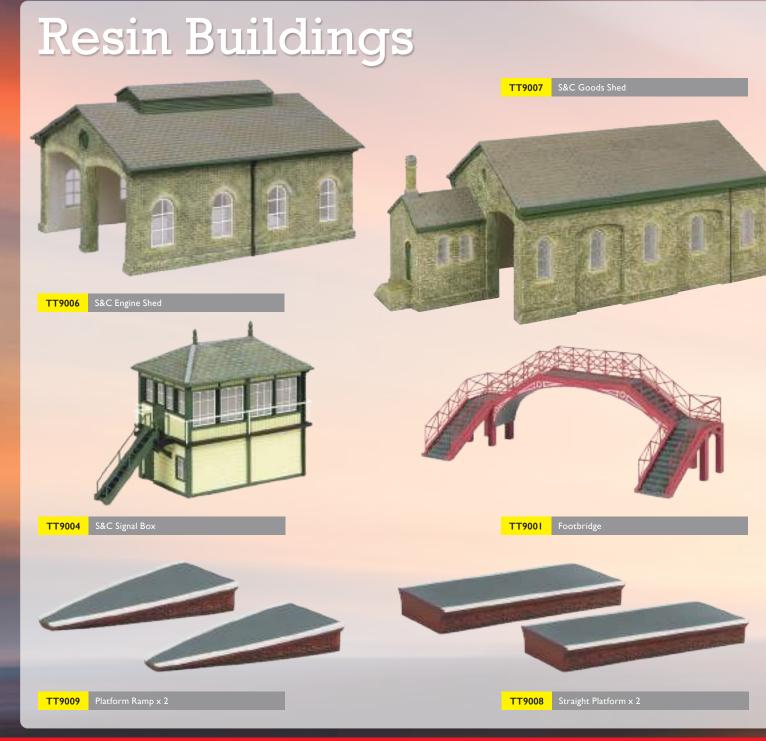
# HORNBY® TT:120



There are numerous Hornby TT:120 buildings planned for introduction over the coming months. Initially there will be a selection of stone effect station buildings and platforms based on those seen on the Settle & Carlisle line, produced from hand decorated resin heralding a whole plethora of structures that will steadily become available as the Hornby TT:120 range extends and will certainly provide even greater variety.

Planned for introduction shortly will be a wide selection of structures, including a church, pub, shops, a Great Western Station and ancillary railway buildings not to mention street furniture such as pillar boxes and a telephone kiosk, but the range will not stop there. As time progresses an increased selection of buildings and structures will be appearing including a whole range of ancillary item that provide additional detail to any model railway layout.

:120



Hornby TT:120 product is available to purchase online only at www.hornby.com/HornbyTT120



S&C Waiting Room



S&C Water Tower



### TT:120 Scale Vehicles

The first wave of Oxford Diecast TT: 120 models are now available. Please visit www.oxforddiecast.co.uk

120OB001	Bedford OB Coach 1939 – 1951
120LAN2001	Land Rover Series 2 LWB (Hard Back/ Canvas/Station Wagon) 1958 – 1961
120MH003	Scammell Mechanical Horse Flat/Box 1934 – Late 40s
120MM059	Morris 1000 Van 1953 – 1973
120DEN001	Dennis F12 Fire Engine – 1946 – Late 50s

**120AT001** Austin Low Loader Taxi 1934 – 1948

The shape of things to come... TT:120 Phases 2, 3 and 4 New Resin Building releases



TT9010

Bungalow 'Avalon'

TT9013 Scottish Croft 'Shepherds Rest'

TT9014

TT9015

TT9016

TT9012

GWR 'Hagley Station' Footbridge

GWR Signal Box

GWR Goods Shed

Pillar Box

'Forbes Menswear' Shop

















## HORNBY

### **SKALE SCENICS**

TT, H0 & 00 Gauge Model Railway Scenics

### SkaleScenics are perfect for the miniature natural world!

Without a model railway layout being situated in a natural environment, then it is simply just small trains running on a track. However, the moment trees, bushes and ground cover are added then the whole layout transforms and comes to life as a miniature world.

SkaleScenics provides a whole host of high-quality model scenic flora and fauna that can be added to a layout as it is being built or if desired later, the decision is entirely up to the modeller.

The SkaleScenics range consists of an extensive selection of high-quality trees, foliage, ground cover (scatter), and ballast. SkaleRoc is the perfect material to create hills, cuttings, and even tunnels. In short, with everything available in the SkaleScenic selection it will be found that there are many different ways to create an ideal environment: be it lush rolling hills, 'ancient' hedgerows, wooded enclaves, urban parks, or just simple suburban gardens.

SkaleScenics, fauna at your fingertips.



#### **Classic Trees**

Handmade for finer quality, the SkaleScenics Profi Tree range will bring added scenic detail to any model railway or diorama.

The trunks of the trees are painted by hand so that no shining plastic surfaces are left visible and to give more volume. All of the branches are covered with fine wool before they are flocked. This mimics the leaf shapes and colours of a real tree and, as in nature, only the fine branches of the PROFI trees have leaves, so this is replicated in our range.





R7206



Large Fir Trees









R7205

R7207



Birch Trees



Small Fir Trees



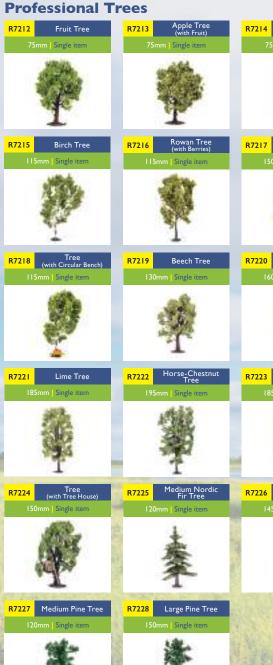


### **Hobby Trees**







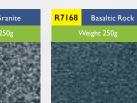




### **Ballast**









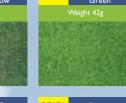


Coal



#### **Scatter**







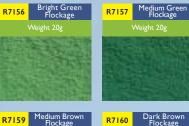


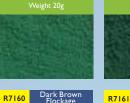




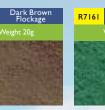
To cover an area of  $1\,\text{m}^2$  you will need approximately 100g scatter material and 500g of Grass Glue.

### Flockage & Flock





Dark Green Flock





Dark Green Flockage

### **Accessories**



R7183 Grass Glue

### **Foliage**



Medium Green Flock



R7188 Wild Grass (Dark Green)









### **Static Grass**











R7181 contains bolders

### Lichen



















## Hurry... Sign up today for

# FREE Hornby TT:120 Club Membership!

### **Limited Time Offer!\***

Go to www.hornby.com/HornbyTT120 to join the Hornby TT:120 Club today and gain access to exclusive features, discounts, promotions and content.



# Hornby TT:120 Club Membership Benefits Include:



15% discount off standard TT:120 lines

20% discount off special promotional lines



### PLUS...

- Access to special bundle deals
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- Exclusive Club models
- Advance notice of uncatalogued releases
- Free access to the Hornby Visitor Centre
- Half-price Family Ticket (max. 4) access to Hornby Visitor Centre
- · Exclusive Club Members' area on website
- Free access to the Hornby Members' Lounge at selected exhibitions
- Monthly email updates
- Free competition entry into the Annual Best Hornby TT:120 layout (T&Cs applicable)



\*\*Discount will be automatically applied at basket for Hornby TT:120 Club Members only. The discount will apply for the duration of the 12-month subscription.

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To take full advantage of the FREE Hornby TT:120 Club Membership offer, go to: www.hornby.com/HornbyTT120 and sign up today!

Please allow up to 28 days for delivery of the membership pack.









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#### New releases

This catalogue shows items planned for introduction in 2022. Delivery periods may be subject to variation. The illustrations of such items show Hornby prototype or photo enhanced models which may not conform exactly to production versions.

#### **Distribution**

Product only available from www.hornby.com/HornbyTT120. The range shown will be varied in future years. Enthusiasts are invited to obtain their requirements while they are in current production. Contents of the 2022 Hornby TT:120 catalogue, correct at the time of print.

#### Spare parts

Spare parts are available from www.hornby.com. If for any reason a particular component is not in stock, Hornby will be pleased to order it on your behalf.

#### **Electrical**

Locomotive motors operate from 3-12 volts Direct Current (DC). This supply is obtained from house mains through a Hornby Transformer and Train Controller. These are manufactured to British Standards Specifications and are completely safe.

#### Patents and trade marks

The following British Patents are in force:

HORNBY, Hornby Railways, are Registered Trade Marks of Hornby Hobbies Ltd.

Some control equipment is not suitable for use by children under 14 years except under adult supervision. Please check individual product packs for further information. Hornby Hobbies Ltd reserves the right to alter designs, specifications and prices without notice. All dimensions quoted in the catalogue are approximate.

Colour, content and specifications may vary from those shown in this catalogue.

### **Customer Services**

Our team operate a telephone service on +44 (0)1843 233512 which is open Monday to Wednesday 9am - 5pm Thursday to Friday 9am - 3pm

Our team are also contactable via email on customerservices.uk@hornby.com

















