

J. & W. COLTART, 9a Duke Street, Leith

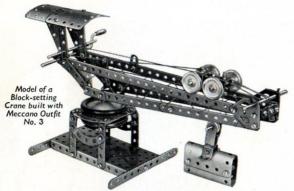


PRICES INCLUDE PURCHASE TAX

MECCANO

BUILDS HUNDREDS OF WORKING MODELS

One of the great joys of building with Meccano is the way fascinating working models grow piece by piece, like real engineering jobs. When one fine working model is finished it can be dismantled and the same parts can be used to make another, even better! A small Outfit soon grows if spare parts and Accessory Outfits are added. The excitement of Meccano lasts a lifetime. There is nothing more thrilling after building a Meccano model than to move a control lever and set it working — the real thing come to life. Meccano Motors, which are precision-made, smooth in operation and ideal for working Meccano models, are detailed on page 4.



MECCANO COMPLETE OUTFITS

	-	IECCANO	COMPLETE OUTFITS
Meccano Outfit No.			Meccano Outfit No. 6 each 60/-
Meccano Outfit No.			Meccano Outfit No. 7 " 88/6
Meccano Outfit No.	2	" 17/-	Meccano Outfit No. 8 " 153/-
Meccano Outfit No.			Meccano Outfit No. 9 " 241/6
Meccano Outfit No.	4	" 35/-	Meccano Outfit No. 10 " 645/-
Meccano Outfit No.	5	" 47/6	

Meccano Parts can be bought separately. Ask your Dealer for an illustrated price list.



MECCANO

BOYHOOD'S BEST DAYS - BUILDING WITH MECCANO



MECCANO ACCESSORY OUTFITS

Each Meccano complete Outfit can be converted into the one next larger by the addition of the appropriate Accessory Outfit. No matter with which Outfit a boy begins, he can build it up by degrees until he has all the parts contained in the largest Outfit.

No.	Oa	converts	No.	0	into	No.	1	4/9	No.	5a	converts	No.	5	into	No.	6	12/6
,,	la	"	22	ı	**	**	2	5/6	"	6a	"	,,	6	,,	22	7	28/9
**	2a	"	,,	2	. ,,	,,	3	10/-	,,	7a	,,	,,	7	"	,,	8	64/6
,,	3a	,,	,,	3	,,	,,	4	13/-	,,	8a	,,	***	8	,,	"	9	62/6
**	40	.,	,,	4	1 ,,	,,	5	15/9	,,	9a	,,	,,	9	,,	,,	10	320/-

Meccano Parts can be bought separately. Ask your Dealer for an illustrated price list.

BOOKS OF INSTRUCTIONS

		(Tax	free)	
No.			No.	
O M	eccano	6d.	Oa Mecc	ano 6d.
1	,,	1/-	la "	9d.
2	"	1/3	2a "	1/-
3	"	1/6	3a "	1/3
4	,,	2/-	4a "	1/6
5	**	2/3	5a "	1/9
6	,,	3/-	6a "	2/3
7/8	**	5/-	Gears 'A'	1/-
9	"	8/-		
10	,,	10/-		



MECCANO

Meccano Gears Outfit 'A' 10/9
Specially designed for owners of the smaller Meccano
Outfits which do not include Gears.

MECCANO MOTORS AND TRANSFORMERS

Clockwork Magic Motor. This non-reversing motor is specially intended for driving small models ... 6/3 Clockwork Motor No. I. A strongly-built long-running motor fitted with reversing mechanism 15/6 No. E020 Electric Motor 20-volt. A sturdy non-reversing power unit of the all-enclosed type ... 19/3 No. E20R Electric Motor 20-volt. A powerful motor fitted with reversing mechanism ... 29/9 No. T20M Transformer. 210/250-volts. A.C. (Output 20 VA at 20 volts), for use with 20-volt Electric Motors. Other mains voltages to special order 40/9

 Brush for E020 and E20R Motors (Tax Free)
 3½d.

 Brush Spring for E20R Motor
 ...
 Id.

 Brush Spring for E020 Motor
 ...
 I½d.

Meccano Parts can be bought separately. Ask your Dealer for an illustrated price list.





Clockwork Magic Motor



No. I Clockwork Motor



E020 Electric Motor



E20R Electric Motor

DINKY BUILDER

THE SIMPLE BUILDING TOY

Simplicity is the keynote of this fascinating building system. With Dinky Builder rods and hinged plates, the younger children can build all kinds of models with the greatest ease — Lorries, Furniture, Buildings, Wheel Toys, Windmills and scores of others.

The parts are enamelled in blue and yellow and can be used over and over again. Nuts and bolts are not used in

this system.

A Dinky Builder Outfit No. I can be converted into a Dinky Builder Outfit No. 2, by the addition of an Accessory Outfit No. Ia.

Dinky Builder Outfit No. I			11/6
Dinky Builder Outfit No. 2		***	21/6
Dinky Builder Accessory Outfit No. Ia	1		11/6



One of the many fine models that can be built with Dinky Builder Outfit No. 2.



DINKY BUILDER PARTS

DINKY	BUIL	DER PARTS			
Part No.		Part No.			
501 Large Square (yellow or blue)	51d.	526 Wheel			7d.
502 Large Square with windows		536 Rod, I"			I ⅓d.
(yellow)	7d.	539 Rod, 21"			Iåd.
506 Small Square (yellow or blue)	3d.	542 Rod, 3½"			I∄d.
511 Oblong (yellow or blue)	3d.	545 Rod, 47"			Iåd.
512 Oblong with door and window		551 Hank of Cord			2d.
(yellow)	5 d.	553 Dismantling Tool	***	4.00	3d.
516 Large Triangle (yellow)	5 d.	Book of Instructions	•••	• • • •	9d.

GAUGE O

HORNBY CLOCKWORK TRAINS

GAUGE O

Every boy dreams of running his own railway — a dream that is realised with Hornby Trains. Hornby locomotives are long-running and strong-pulling and there is a variety of rolling stock and accessories to build up an exciting model railway that will provide fun for years. Hornby Trains are tested and guaranteed. Each set is complete with rails and attractively boxed.





HORNBY MO PASSENGER TRAIN SET.— MO Locomotive (non-reversing) and MO Tender, two Pullman Coaches and 9in. radius Rails requiring a space 2ft. 10in. by 2ft.

MO Train Sets have 9in. radius curved rails. These cannot be used in the same layout with 1ft. or 2ft. radius curves.



GAUGE O

HORNBY CLOCKWORK TRAINS

GAUGE O







GAUGE O

HORNBY LOCOMOTIVES

HORNBY CLOCKWORK TRAINS

GAUGE O

SUNDRIES





	Locomot					***	•••	 10/9	Wheels and Axles for Hornby Rolling Stock (2 wheels, I axle)	3d
	Locomot							 19/-	S Key (for MO Loco, Magic Motor)	7d
	Tank Loc							 25/6	H Key (for MI, 101/201, 501/601 Locos)	10d
501	Locomot	ive (re	versible	from	track)			 31/-	B Key (No. I Clockwork Motor)	10d
			HORN	NBY T	TENDE	RS			Detachable lamps	
MO	Tender							 1/9	Head Lamp for Locomotive	2d
MI	Tender		***					 2/-	Tail Lamp for Locomotive or Brake Van	2d
501	Tender					***		 3/9	Side Lamp for Brake Van	2d

It in. (32 mm.)

meccanoindex.co.uk

HORNBY ACCESSORIES

GAUGE O 11 in. (32 mm.)







Signal Cabin No. 2



Water Tank No. 1





Turntable No. 2

Platform Crane

HORNEY ACCESSORIES

HOM	ADI P	CCESSOTTES	
Buffer Stop No. I	2/7	Junction Signal No. 2	10/9
Footbridge No. I	8/6	Station No. 3	13/9
Level Crossing No. I	7/-	Station Hoarding	1/-
Platform Crane	6/6	Turntable No. 2	9/6
Platform, Goods No. 1	10/6	Water Tank No. I	5/9
Platform, Island	11/6	Posters, pkt. of one doz.	6d.
Signal, Single Arm No. 2	5/-	Goods Yard Crane (Dinky	Toys
Signal, Double Arm No. 2	6/6	No. 752)	12/-
Signal Cabin No. 2	6/6		
		a II Usted on base 19	

Miniature figures for gauge O railways are listed on page 18



Level Crossing No. 1



Station Hoarding

GAUGE O 11 in. (32 mm.)

HORNBY CLOCKWORK TRAINS HORNBY GAUGE 'O' TRACK

GAUGE O I in. (32 mm.)

4/6

3 d.

	STRAIGHT RAILS		
BM	Straight Rail (for MO Trains)		91d.
BI	Straight Rail		10 d.
B∄	Straight Half Rail		8d.
BĮ	Straight Quarter Rail		7d.
BBR	Straight Brake and Reverse Rail		1/2
BBM	Straight Brake Rail (for MO Trai	ns)	IOd.
RCP		f 6)	7d.
MCC	Connecting Clips for M Rails (pk	t of	6) 34







PL2 Left-hand Point (2ft radius) ... PCC Points Connecting Clip CROSSINGS

CAI Acute-angle Crossing (for track) CA2 Acute-angle Crossing track) CRI Right-angle Crossing (for

POINTS Right-hand Point (Ift. radius) Left-hand Point (Ift. radius) ... Right-hand Point (2ft, radius)

track) CR2 Right-angle Crossing track)

Ift. radius Curves, Points and Crossings cannot be used in the same layout with those of 2ft. radius.

CURVED RAILS

M9 C	urved Rail (for	MO Trains, 9	in, radius) 91d.
AI C	urved Rail (Ift	radius) .		10 d.
	urved Half Rai			8d.
A2 C	urved Rail (2ft	. radius) .		IOld.
A21 C	urved Half Rai	il (2ft. radius)		8d.

MO Rails cannot be used with those of Ift. or 2ft. radius.

HORNBY MO ROLLING STOCK

MO Rolling Stock is suitable only for use with other MO components







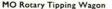


MO Coach

MO Crane Truck ...



MO Side Tipping Wagon ... 2/4



The 'Meccano Magazine' contains articles and hints on running Hornby Railways

GAUGE O Il in. (32 mm.)

HORNBY ROLLING STOCK

GAUGE O Il in. (32 mm.)



Cattle Truck No. 1 ...



Cement Wagon



Coach No. I (illustrated) 5/3 Passenger Brake Van 5/3



Crane Truck No. 1 ...



Flat Truck 3/9 Flat Truck (with drum) (illustrated)... Flat Truck (with container) 5/9



Goods Brake Van



Gas Cylinder Wagon 3/6



Refrigerator Van No. I



Hopper Wagon



Lumber Wagon No. I



Milk Traffic Van No. I



Petrol Tank Wagon No. 1 4/4



Goods Van No. I



Rotary Tipping Wagon (illustrated)... Side Tipping Wagon...



Timber Wagon No. I 2/11



Wagon No. 1 (illustrated) 3/2 Wagon with sheet rail

The Hornby vehicles listed above have automatic couplings and are not designed for use with MO and MI Sets

GAUGE OO in. (16.5 mm.)

HORNBY-DUBLO ELECTRIC TRAINS

12-VOLT



IN BRITISH RAILWAYS LIVERIES

Hornby-Dublo is the finest gauge 'OO' model railway system in the world, and has the special merit of needing only a small space for a comprehensive layout. These trains are 1/76th of the size of real trains, and are simple and safe to operate. The locomotives are fitted for remote control, all movements and speed regulation being governed by a single lever at the lineside. Each is designed to operate from A.C. main supply through a Hornby-Dublo Transformer and Controller or through a self-contained power control unit. Automatic couplings are fitted to the rolling stock and each set contains sufficient rails for an oval track measuring 4ft. by 3ft. Hornby-Dublo locomotives and rolling stock are now attractively finished in British Railways standard liveries.

Transformers and Controllers are NOT included in these Sets.

EDG17 Tank Goods Train Set, B.R.

EDG17 Hornby-Dublo Tank Goods Set, B.R., without Controller and Transformer 98/6

This set consists of a Hornby-Dublo Tank Locomotive EDL17, Goods Van, Oil Tank Wagon, Open Wagon, Goods Brake Van and rails forming an oval track requiring a space of 4ft. by 3ft. (8 Curved Rails EDA1, 2 Straight Half Rails EDB1\(\frac{1}{2}\), and I Straight Terminal Rail EDBT1).

SIMPLE

HORNBY-DUBLO ELECTRIC TRAINS

A COMPLETE RAILWAY ON THE TABLE

SAFE



EDP12 Hornby-Dublo 'Duchess of Montrose' Passenger Train Set, B.R.—without Controller and Transformer

This set includes a Hornby-Dublo Locomotive EDL12 'Duchess of Montrose', D12 Tender, D12 Coach Ist/3rd, D12 Coach Brake/3rd and rails forming an oval track requiring a space of 4ft. by 3ft. (8 Curved Rails EDA1, 2 Straight Half Rails EDB1\(\frac{1}{2}\), and I Straight Terminal Rail EDBT1).

SPECIAL NOTE.—Those who have Direct Current Mains supply or no current at all, can run their Hornby-Dublo Trains from a 12-volt Accumulator having a minimum capacity of 20 ampere hours. When using an Accumulator a Transformer is not required.

HORNBY-DUBLO LOCOMOTIVES & TENDERS



'Duchess of Montrose' B.R. and D12 Tender





EDL17 Tank Locomotive

EDLI1 Locomotive 'Silver King' B.R., without Tender ...
EDLI2 Locomotive 'Duchess of Montrose' B.R., without Tender EDLI7 Tank Locomotive B.R. 47/6

Tender B.R. (E.R.) for EDLII Locomotive ... Tender B.R. (L.M.R.) for EDL12 Locomotive 9/11

HORNBY-DUBLO ROLLING STOCK



D12 Coach Brake/3rd B.R. (L.M.R.)



DI Open Wagon (illustrated) 4/4 D2 High-sided Wagon



D12 Coach 1st/3rd B.R. (L.M.R.) ... 12/9



DI Goods Van 4/11



DII Coach Brake/3rd B.R. (E.R.)



DI Cattle Truck



GAUGE OO

HORNBY-DUBLO ROLLING STOCK

GAUGE OO § in. (16.5 mm.)



D2 Coal Wagon, high-sided (illustrated) ... 5/6 D1 Coal Wagon ... 5/3



DII Coach Ist/3rd B.R. (E.R.) 9/-





DI Fish Van ... 4/11



DI High Capacity Wagon



DI Low-sided Wagon with cable drums
(illustrated) 4/II
DI Low-sided Wagon without drums 4/-



DI Petrol Tank Wagon 5/3



DI Horse Box 4/11



DI Goods Brake Van B.R. (E.R.) ... 6

7/6



DI Meat Van ... 4/



DI Goods Brake Van B.R. (L.M.R.) 6/9



DI Bogie Bolster Wagon



DI Oil Tank Wagon

STRONG

HORNBY-DUBLO ACCESSORIES

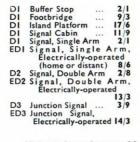








DI Loading Gauge DI Water Crane



DI	Through Station	 36/6
DI	Water Crane	 2/i
DI	Loading Gauge	 2/4
	SIINDRIES	

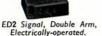
Station Names. To fit panels on Through Station and Signal Cabin (Pkt. of 5 pairs) Hornby-Dublo Spanner Vial of Oil (Tax Free) ... 71d. Brush for Locos (Tax Free) 41d. Brush Spring for Locos (Tax Free) ...



DI Buffer Stop









DI Island Platform



DI Signal, Single Arm



operated

GAUGE OO

HORNBY-DUBLO ELECTRIC TRAINS

GAUGE OO

HORNBY-DUBLO RAILER



The Hornby-Dublo Railer is a grooved incline that fits over the rail heads of Hornby-Dublo track. Its purpose is to guide locomotives or rolling stock on to the rails easily and quickly.

UBR UNCOUPLING RAIL



This is a Straight Half Rail with a movable ramp in the centre of the track. When the ramp is raised by the operating-lever, it disengages the couplings of vehicles passing over it.

HORNBY-DUBLO TRACK

EDBI	Straight Rail, 111"		3/3
EDB11	Straight Half Rail		2/4
EDB1	Straight Quarter Rail		2/-
EDBS"	Straight Short Rail		1/9
EDBTI	Straight Terminal Rail		4/11
EDAI	Curved Rail		3'3
EDAL	Curved Half Rail		2/4
EDA2	Curved Rail, large rad	ius	3/3
ISPR	Isolating Switch Poin		-,-
	right-hand		10/-
ISPL	Isolating Switch Poi	nts.	,
	left-hand		10/-
EODPR			1
	right-hand		20/6
EODPL	Electrically-operated P		,-
	left-hand		20/6
IBR	Isolating Rail and Swite		6/-
UBR	Uncoupling Rail		5/3
EUBR	Uncoupling Rail, Electr		
	operated		14/3
IT	Insulating Tabs	doz.	
DI	Switch (for electrically		
	operated points and s) 3/9
Railer	- P-1.0.00 P-1.1.1.00		2/-
Switch (Grouping Rods (long)	pair	4d.
	Grouping Rods (short)		4d.
	,	-	

HORNBY-DUBLO TRANSFORMER AND CONTROLLER



Hornby-Dublo Controller

Hornby-Dublo Transformer, output 12volts 1 amp., for alternating current
supplies of 210/250 volts, 50/100 cycles.
This transformer can also be supplied for
other voltages and frequencies. When
ordering, state voltage and frequency of
mains supply 40/
Hornby-Dublo Controller ... 47/6
Fuse for Transformer (Tax Free) 9d.

Connecting Wire, 5-yard length (Tax Free) I



ED31 Straight Half Rail



EDAI Curved Rail



ISPL Isolating Switch Point, Left-hand



IBR Isolating Rail

Trade Mark DINKY TOYS Registered







No. 23g (Length 31/11)

	These	are strikin	g models of	f up-to-date Formula 2 racing cars in international racing colours		
No.			No			
1	Station Staff 'O' Gauge	(Set of 5)	4/I 23r			3/9
2	Farmyard Animals	(Set of 6)	5/10 235	s Streamlined Racing Car 2/1 27m Land-Rover Trailer		1/9
3	Passengers 'O' Gauge	(Set of 6)	4/8 25	g Trailer 1/9 27n Field Marshall Tractor		ak
4	Engineering Staff 'O' Ga	uge	251			3/9
_	_	(Set of 5)	4/I 25r	m Bedford End Tipper 4/11 29f Observation Coach		3/1
5	Train and Hotel Staff 'O'	Gauge	25	p Aveling-Barford Diesel Roller 3/9 29g Luxury Coach		2/11
		(Set of 5)	4/I 25r			3/6
6	Shepherd Set	.(Set of 6)	3/9 25	v Refuse Wagon 5/6 30h Daimler Ambulance		2/8
12d	Telegraph Messenger			w Bedford Truck 3/6 30j Austin Wagon		2/6
12e	Postman			x Breakdown Lorry 4/11 30m Rear Tipping Wagon		2/11
13a	Cook's Man			y Universal Jeep 3/3 30n Farm Produce Wagon		3/6
	B.E.V. Electric Truck			a Massey-Harris Tractor 3/9 30p Tanker 'Mobilgas'		2/8
14c	Coventry Climax Fork L	ift Truck	6/6 27a	ak Farm Tractor and Hay Rake 7/6 30pa Tanker 'Castrol'		2/8
23a	Small Open Racing Car		1/3 27t	b Harvest Trailer 3/5 30pb Tanker 'Esso'		2/8
23e	'Speed of the Wind' Rec	ord Car	I/IO 27c		k	2/4
23f	Alfa Romeo Racing Car		2/6 270	d Land-Rover 3/9 30s Austin Covered Wagon		3/-
23g	Cooper-Bristol Racing C	ar	2/6 27f	f Estate Car 2/8 30v Electric Dairy Van		3/3
23h	Ferrari Racing Car		2/6 278	g Motocart 4/3 30w Electric Articulated Lorry		3/11
23j	H.W.M. Racing Car		2/6 27h			2/2
23k	Talbot-Lago Racing Car		2/6 27	Triple Gang Mower 5/3 31b Trojan 15-cwt. Van 'Dunlop	٠	2/2
	9			*Ask your dealer for partic	ulars	





No. 30h (Length 33")

Trade Mark DINKY TOYS Registered



No. 40j (Length 33")



No. 40b (Length 31/2")



No. 40e (Length 31/11)

No.			
31c	Trojan 15-cwt, Van 'Chivers	· :	2
31d	Trojan 15-cwt, Van 'Oxo'	:	2
33w	Mechanical Horse & Open V	Vagon 2	1
34c	Loudspeaker Van		2
35b	Racer	1	ı
40a	Riley Saloon	:	2
40b	Triumph 1800 Saloon	:	2
40d	Austin Devon Saloon	:	2
40e	Standard Vanguard Saloon	2	2
40f	Hillman Minx Saloon		2
40g	Morris Oxford Saloon	3	2
40h	Austin Taxi	2	1
40j	Austin Somerset Saloon	7	2
63b	Seaplane	1	I,

ork Air Liner			2
st II Fighter			2
			8
'Air Liner			1
ngined Fighte	r		7
Twin Jet Figl	hter		8
			11
			11
barrow			1
Hand Truck			2
			ī
ruck		10.000	8
ordor Sedan	-515		2
	e Seda	n	2
			٦,
	ingined Fighte r Twin Jet Figling Star Jet Fighter n Roller barrow el Hand Truck Cutter ordor Sedan n Commodor	ngined Fighter r Twin Jet Fighter ing Star Jet Fighter n Roller barrow l Hand Truck Cutter ruck ordor Sedan	ingined Fighter T win Jet Fighter Ing Star Jet Fighter In Roller Barrow Il Hand Truck Cutter Tuck Ordor Sedan Commodore Sedan

* Ask your Dealer for particulars

No. 140a	Austin Atlantic Convertible 2/
140b	Rover 75 Saloon 2/
771	International Road Signs 3/9
1001	Station Staff OO Gauge (Set of 6) 2/
1003	Passengers OO Gauge (Set of 6) 2/3

TYRES FOR DINKY TOYS

6676 Tyre, # diam	(12) 1/
7067 Tyre, 18" diam	(10) 17
10253 Tyre, 18" diam	(12) 1/
7383 Rubber Wheel, 18" diam	(12) 1/-
10118 Rubber Wheel, & diam	. (12) 1/-



DINKY TOYS GIFT SETS

Each set comprises a selection	of	Dinky
Toys in an attractive box.		
No. I Farm Gear (five models)		17/3
No. 2 Commercial Vehicles (five		
models)		17/9
No. 3 Passenger Cars (six models)		15/-
No. 4 Racing Cars (five models)		12/6



No. 70f (Wing Span 23")

Trade Mark DINKY TOYS Registered



No.	No. 504 (Leng	th 78")		
501	Foden Diesel 8-wheel Wagon				7/
502	Foden Flat Truck	***			7/
503	Foden Flat Truck with Tailboa	rd			7/
504	Foden 14-ton Tanker				8/
505	Foden Flat Truck with Chains				8/
511	C 1 - 1				5/
512	Guy Flat Truck				4/
513	Guy Flat Truck with Tailboard				4/
514	Guy Van				6/
521	Articulated Lorry				5/
522	Big Bedford Lorry				5/
531	Leyland 'Comet' Lorry				4/
532	'Comet' Wagon with hinged	Tailbo			6/
533	1 - 1 - 1 - 1 - 1 - 1 - 1			***	5/
551	Trailer	***			2/1
555	Fire Engine with Extending La	ddor	***	***	4/1





No.	•	No. 555 (Length 5%") The ladder turns and ex				ex	
561	Blaw Knox Bulldoze	r		***		11/6	
562	Dumper Truck			***		6/6	
563	Heavy Tractor					7/3	
564	Elevator Loader				***	17/6	
571	Coles Mobile Crane		***	***		- 1	
581	Horse Box	***		•••		9/-	
582	Pullmore Car Transp			•••	***	13/9	
591	A F C T		***	***	***	14/6	
751	A.E.C. Tanker	***			***	6/9	
	Lawn Mower	***	***			4/9	
752	Goods Yard Crane	***				12/-	

