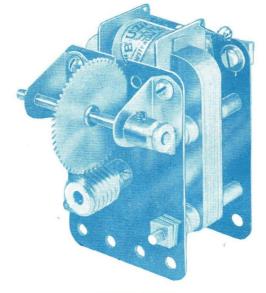


THIS IS THE MOTOR TO DRIVE YOUR "BUZ" MODELS

THIS IS A 2-SPEED MOTOR

Drive from pulley on wormgear gives 57 times more power at reduced speed. Drive from pulley on motoraxle gives less power at high speed.



SIZE OF MOTOR 31" x 2" x 2"

THIS MOTOR IS INCLUDED IN ALL SETS FROM No. 7/8 UPWARDS.

Specially designed to drive models built with Metal Engineering Sets; it will run on dry or wet battery (4 to 8 volts) also with transformer (4 to 8 volts).

THIS MOTOR IS ALSO AVAILABLE SEPARATELY FOR USE WITH ALL OTHER SETS.

AVAIL YOURSELF OF OUR LARGE RANGE OF "BUZ BUILDER SPARE PARTS"

"You can build it with BUZ"

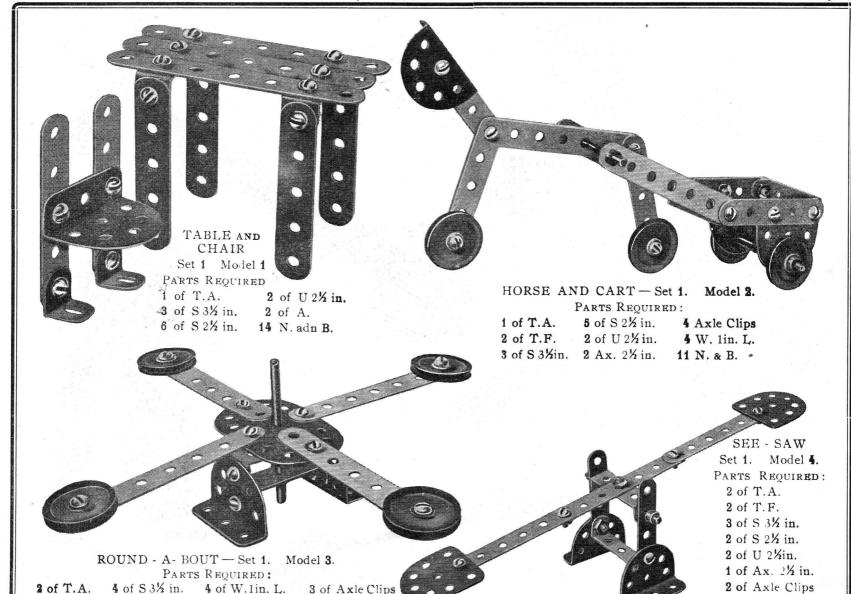
" JEA

2 of S 21/2 in.

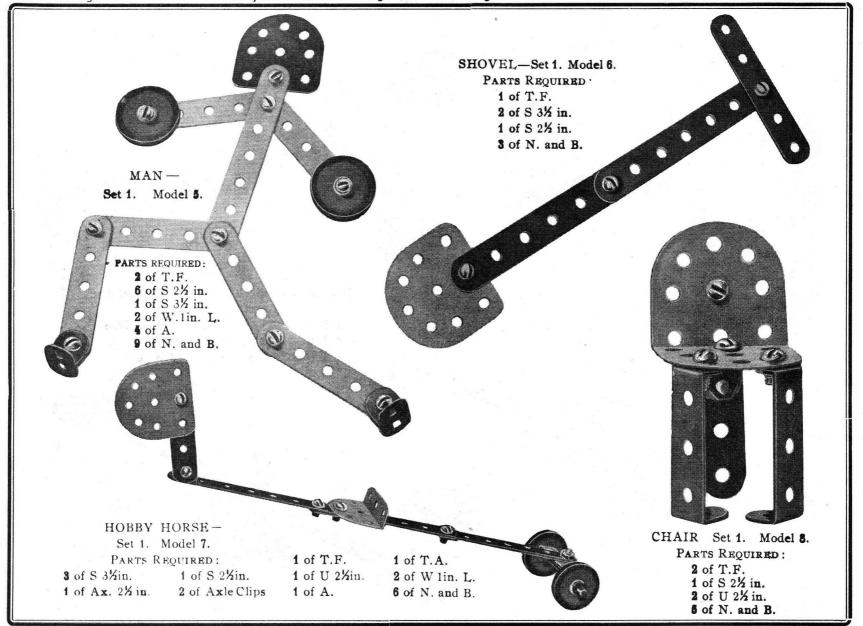
2 of T.F.

1 of Ax. 2% in. 12 of N. & B.

7 of N. and B.



If you have knowledge let others light their candle at it.



6 of S 31/2in.

4 of W lin. L.

CRANE-Set 1. Model 11.

2 of T.F.

2 of A.

PARTS REQUIRED:

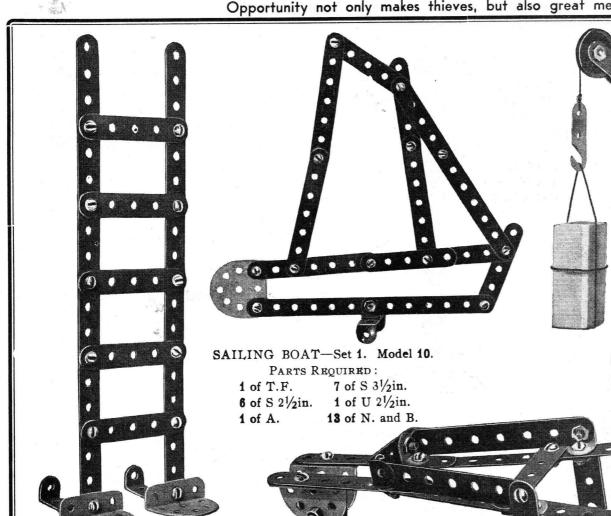
2 of S 21/2in. 2 of U 21/2in.

2 of Ax. 21/2 in. 1 of Crank Handl

1 of Hook 8 of Axle Clips 13 of N. and B.

WHEELBARROW

Set 1. Model 12.



PARTS REQUIRED: STEP 2 of T.F.

LADDER

6 of S 31/2in.

Set 1. Model 9. 5 of S 21/2in.

2 of U 21/2in.

12 of N. and B.



2 of T.A. 5 of S21/2in. 6 of S 31/2in.

1 of U 21/2in.

4 of A.

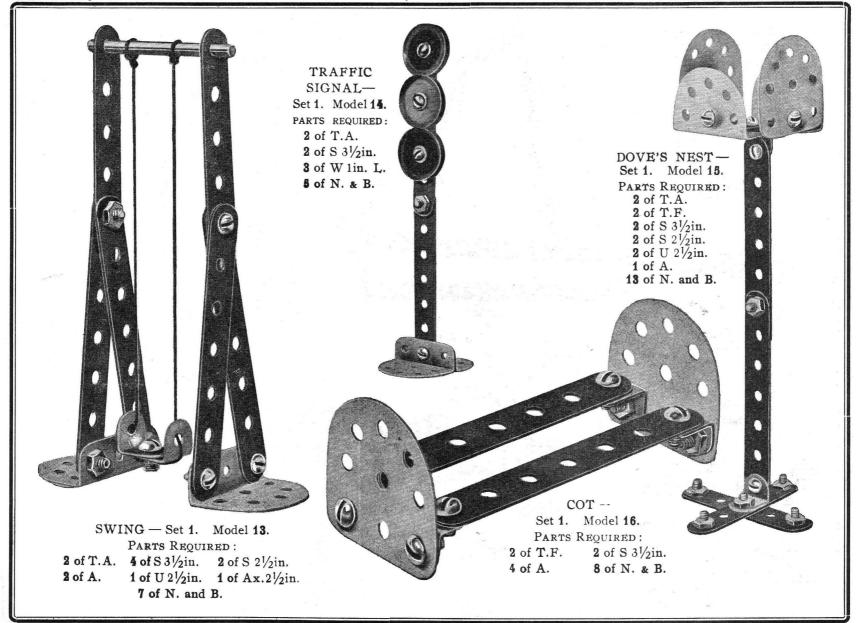
1 of W lin. L.

1 of Ax 21/2in.

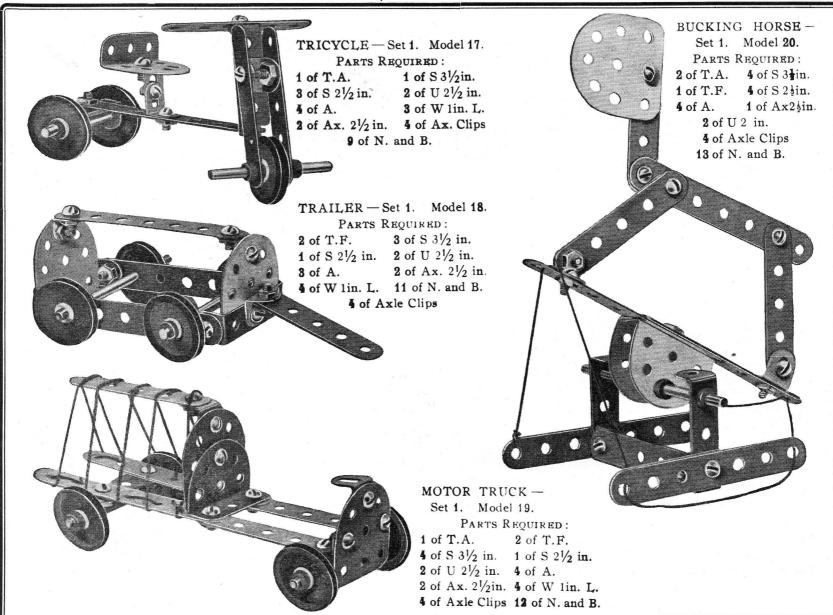
2 of Axle Clips

12 of N. and B.

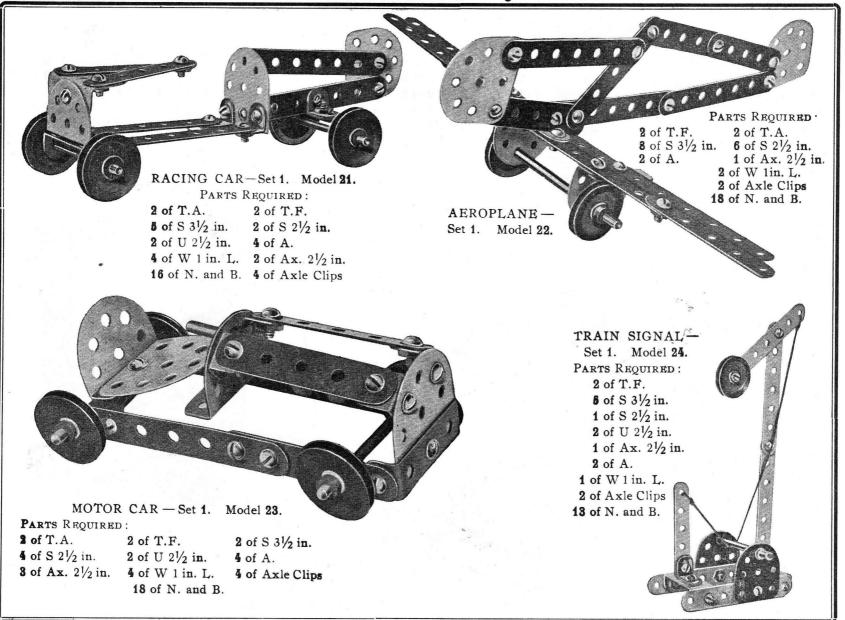
Steel is an alloy of Iron and Carbon.

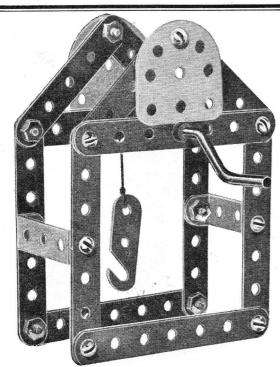


- 21



The first man to make a knife was a great inventor.





WINCH-

Set 1. Model 25.

PARTS REQUIRED:

2 of T.F.

8 of S 31/2 in.

4 of S 21/2 in.

2 of U 21/2 in.

1 of Crank Handle

2 of Axle Clips

1 of Hook

14 of N. and B.

WINDMILL-

Set 1. Model 26.

PARTS REQUIRED:

1 of T.A.

2 of T.F.

8 of S 31/2 in.

6 of S 21/2 in.

2 of U 21/2 in.

1 of Ax. $3\frac{1}{2}$ in.

4 of Axle Clips

12 of N. and B.

AUTOGYRO—Set 1. Model 28.

PARTS REQUIRED:

2 of T.F. 5 of S $3\frac{1}{2}$ in. 3 of S $2\frac{1}{2}$ in. 2 Of U $2\frac{1}{2}$ in.

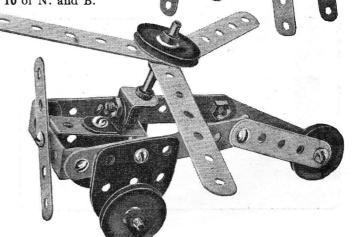
2 of A. 4 of W lin. L.

2 of Ax. 21/2in. 6 of Axle Clips

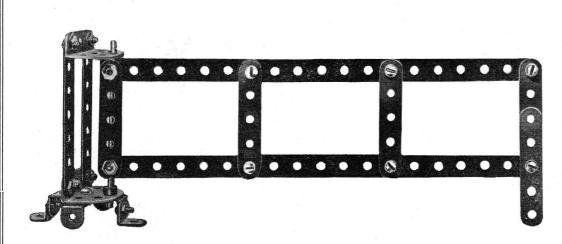
10 of N. and B.



2 of Axle Clips 10 of N. and B.



Edison began life as a newsboy.

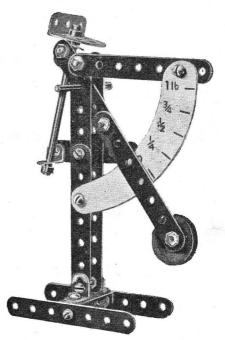


SWING GATE Set I Model 29 PARTS REQUIRED

2	of T.A.	4 of A.
8	of S 3½ in.	1 of Ax. 31 in.
5	of S $2\frac{1}{2}$ in.	2 of Axle Clips
2	of U 24 in.	14 of N. and B.

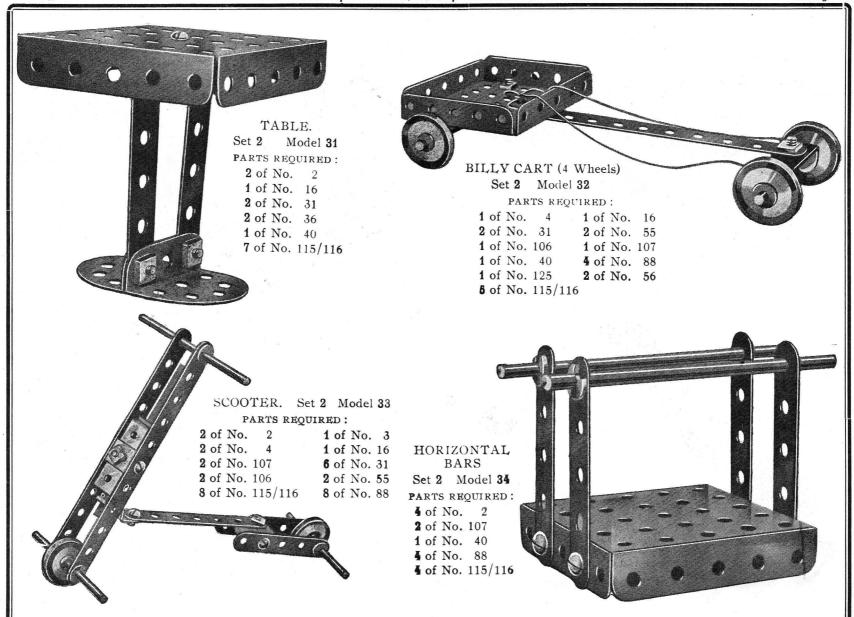
ABBREVIATIONS USED FOR "PARTS REQUIRED"

T.A.	 	=	Trunnion Angle (No. 36)
T.F.	 	=	Trunnion Flat (No. 35)
S	 	=	Strip (No. 2 or 3)
			I inch Wheel loose (No. 55)
			Axle (No. 106 or 107)
U			Double Angle Strip (No. 16)
			Angle Bracket (No. 31)
			Nuts and Bolts



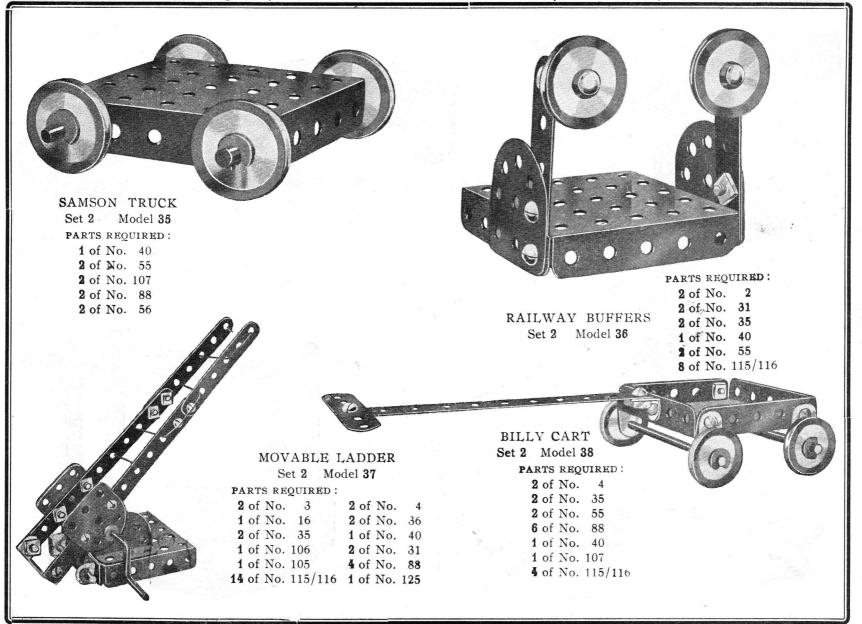
SCALES Set I Model 30

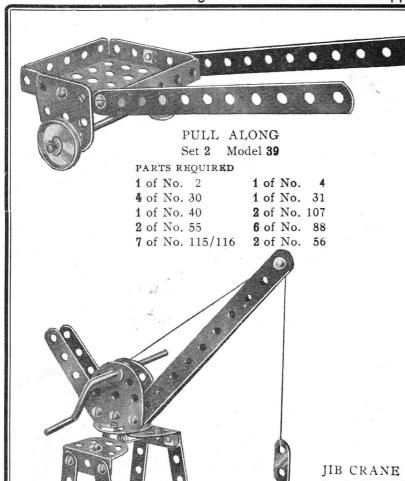
	PARIS	KEQUIKED
1	of T.A.	8 of S $3\frac{1}{2}$ in.
2	of S 21 in.	I of U $2\frac{1}{2}$ in.
4	of A.	I of W I in. L.
1	of Ax. $2\frac{1}{2}$ in.	I of Ax. $3\frac{1}{2}$ in.
6	of Axle Clips	16 of N. and B.



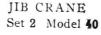
Set No. 2 also builds all models illustrated in Book of Set No. 1.

George Stephenson's famous "Rocket" was the first practical railway.

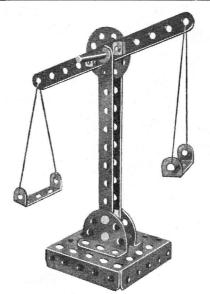




- 31



	1000	PARTS REQUIRED:
		4 of No. 3
No.	4	2 of No. 36
No.	35	1 of No. 65
No.	31	1 of No. 40
No.	105	
No.	125	
19	9 of	No. 115/116
	No. No. No. No.	No. 4 No. 35 No. 31 No. 105 No. 125



BALANCE SCALES

Set 2 Model 41

PARTS REQUIRED:

2 of No. 3

2 of No. 4

2 of No. 16

2 of No 36

1 of No. 40

1 of No. 65

1 of No. 106

2 of No. 88

8 of No. 115/116

1 of No. 125

DOUBLE SWING Set 2 Model 42 PARTS REQUIRED:

1 of No. 2 2 of No. 3 2 of No. 4 1 of No. 10

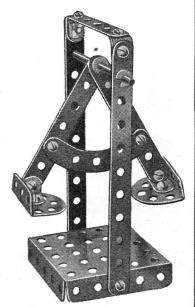
4 of No. 31

2 of No. 36 1 of No. 107

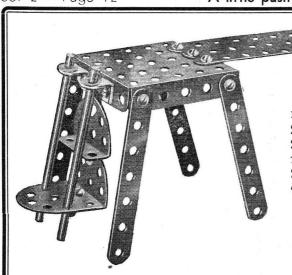
1 of No. 40

4 of No. 88

12 of No. 115/116

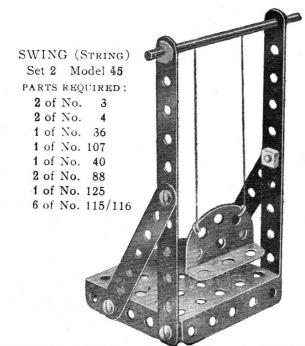


A little push may make a stumbling block into a stepping stone.



DIVING BOARD Set 2 Model 43

PARTS REQUIRED:



TRAIN SIGNAL Set 2 Model 44 PARTS REQUIRED:

4 of No. 2

2 of No. 3 2 of No. 4

2 of No. 16

2 of No. 35

1 of No. 40

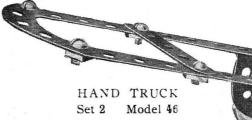
1 of No. 55

1 of No. 105

10 of No. 115/116

2 of No. 88

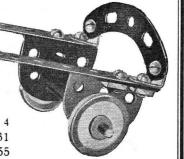
1 of No. 125



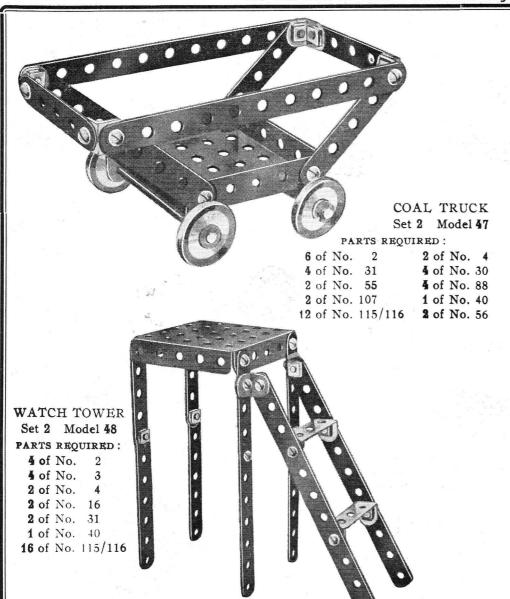
PARTS REQUIRED:

1 of No.22 of No.42 of No.102 of No.312 of No.362 of No.551 of No.1062 of No.88

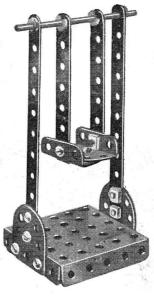
10 of No. 115/116



The first man to make a knife was a great inventor.



- EN



SWING Set 2 Model 49

PARTS REQUIRED:

2 of No. 3

2 of No. 2 of No. 35

2 of No. 36

6 of No. 88

1 of No. 107

12 of No. 115/116

1 of No. 40



PARTS REQUIRED:

4 of No. 2

2 of No.

2 of No. 10

2 of No. 35

1 of No. 40 2 of No. 55

1 of No. 105

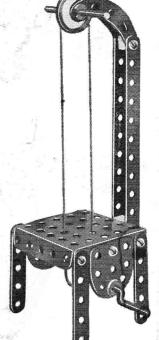
1 of No. 106

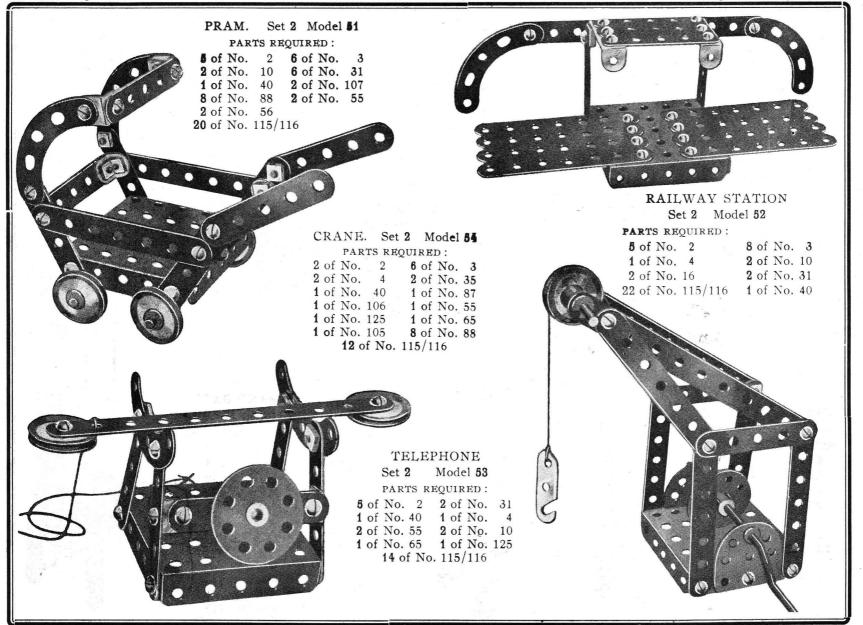
8 of No. 88

12 of No. 115/116

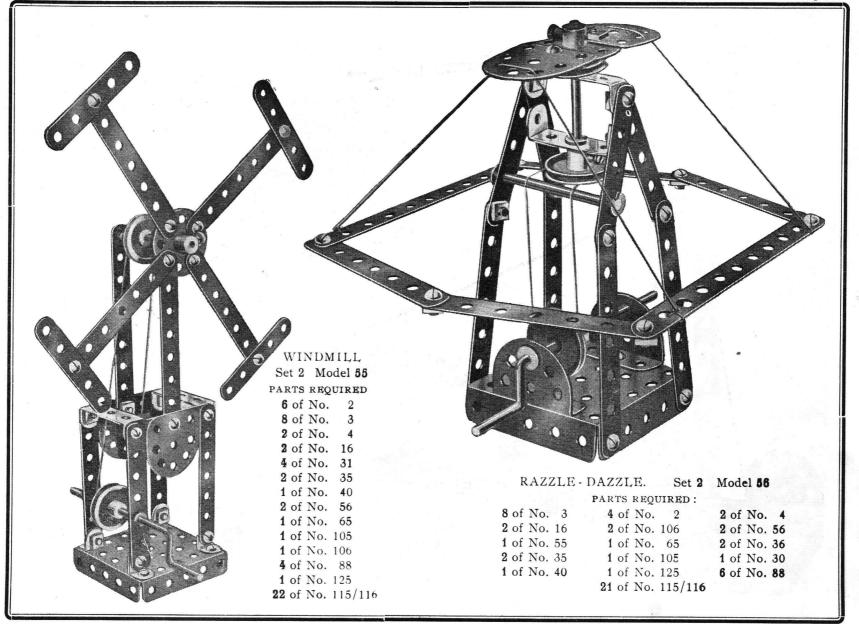
2 of No. 31

1 of No. 125

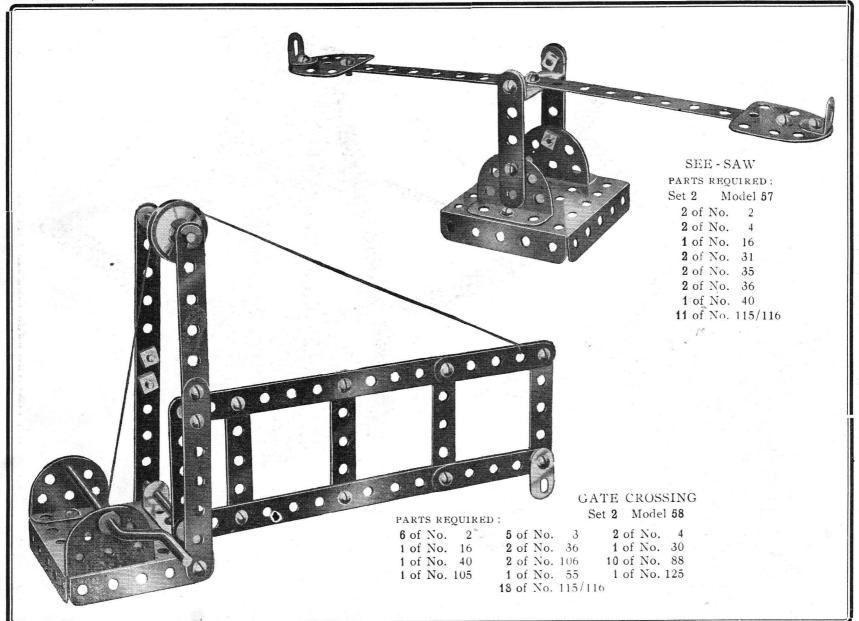




- EA



There are 50,200 tons of steel work in the Sydney Harbour Bridge.



		A																										N		100																							_										
	٥		91	2 4	14	4	4	4 4	10	10	2	14	2	7	-	4	9	16	97	7	2	4	_	- c	40	7	2	7	4	4	-		-	-		C	4 -	- 6	15	7 6	7		-		4	2	2	100	82	9	9	9		or one			1	1	1	- ,	-		
The state of the s	6 & 7/8		0.	30 4	*	4	4	4 -	* *	16	10	14	. 2	101	1	water	9	10	0	2	2	7		•	70	7	-	2	4	*	_			-	-	c	4 -	- 0	4 5	7 (77		+-	- 0	7	0	2	82	89	4	4	9	A CN	thing holding parts on hourd or	twine of		-	1.	_	-		(No. //8 Set	
	Y)		0	30 V	4	7	4	-	**	10	10	10	1	1	ı	-	9	10	en	2	2	10	4	-	7	2	, ma	2	4	4	_		-	_			-	- 0	4 5	71	1			- 6	10	10	2	9	40	4	4	4	From Sot	Iding parts	other good twine	200	1		1	1	-		
STATE OF THE PARTY	4		00 (00 T	101	2	4	15	40	40	10	4	40000	1	1	- Annex	9	00	7	2	0	10	4		- 1	_	_	CI	4	21	-	-	-				-		- 01	71	-	ŧ c	7-	- 6	10	10	1	42	30	4	4	4	CTDING	SINING:	alliwi		-	The same of the sa	1		-		
2	n		00	P 00	14	1	7	15	46	40	•		- Opening	1	-	1	4	00	7	2	0	10	4			-	-	2	4	-	_	-	-	•					- 0	7.1	1	đ		- 0	10	4	1	30	21	67	m	m	_	1	1	fraces	-	- Secretarion	-	-			
	64		9	00 (1	ľ	7	-	1.		Z		- I	-	-	- Constant	*	9	~	2	0	-	-			1	1	2	2	- Amounts	-								- 5	71		- Constitution of the Cons	- L	- 0	46	4	1	22	15	က	7	2	_	-	_	поменя		-	-		-		
	0 & 1		10	00		1	-	I		ų T				1		1	I	*	1	2	0	4			1	-	-	4	1	-							-		- 0	7.1	-	1	-	- 0	46	4	1	18	16	2	1		_	_	-	-		-	Oliveral	-			
			: :		:						:	:	:																																																		
			1 1			: :					•0																																																				
								12/	:		÷																																																				
					E .	: :		×	:			:		-			* *																																							7	m .	4	0	00	-		
	E							p, 1	= -			î																																												and	and	and	and	0	0		
	Description			:	:			Strip,	×	X	× Za				:		:					:			"	111	-	- 64																	100										No.	0.	10. 2	0.3	0.	. o	0.0		
) e scr				100	N-8		-	-1	-	-66									icket			7 47	111	× 2	0	X	X					211		250																				Set N	-	-	:					
			, 4	(7)	01	12		HI A	Strip	**	-	1	77	-1			7.3	9		Brc		_	×	X	11		4 .	- 1					188,	35e	th b					50		11	116							32	32	32	35										
			Strip,			: :	d	(Rig	olo	"	11	der,	"	1, 1	121	der,		64	cket	Angle	Hon	nnio	1, 22	21,	Cute		11	"	,186	1 /10	7	9	th Be	, Lou	W	Tm	Slina			0		01/		die					32"	× 2/	x 5/37	C X	x 2		Models,	11	11	11	11	11	"	Moro	
			Perforated		**	: :	Curved Str	Bell Crank	Double An	**	11	Angle Girder,	" "	Flat Girder,	12	Braced GII	" " "	Flat Brack	Angle Bracket	Keversed /	Flat Ironnion	Angle Trunnion	Base Plate	**	Flaxible Plate	91010	11	"	Loose Wheel,	Fast Whee	" "	Bush Wheel	Crank wit	Pulley, !", Loose	Gearwheel with boss	Brass Worm	Axle Cour	Spanner	Hook	Axle Fibre Clins	Hinne	Rubber Tyre		Crankhandle	Axle, 23"	37.1	6	" 112"	Nuts, 5/3		100	- 64 8	nee		Book of A	11	**	" "	***	**	"	Vegred	
	Part No.		- *								17	25	26	27	28	53	290	30	3	32	35	36	40	41	7.2	7	0 1	47	22	26	57	65	99	70	7.5	76	77	98	20	o	0 0	90	201	105	106	107	108	109	115	116	117	80	611	125	33	136	137	138	139	140	14		

meccanoindex.co.uk

"BUZ ACCESSORY SETS"

N 1	
BUZ	* 8
UW4000	0 =
	No. 9
0:::::	: -: 5
makes a No. 2 BUZ set No. 3 No. 4 No. 5 No. 6 No. 9	: : t
plus Accessory set No. 1a ma """" No. 2a """" No. 3a """" No. 4a """" No. 4a """" No. 5a	", No. 7/8a plus Electric Motor ", ", N plus Electric Motor ", ",No
222222	Tric T
set	Election Dec
essory	plus P
Acc	r Lo
snld	. 6 6 See Your
8	9
-4640V	0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Š Š
set	2
BUZ set No. 1	E

To obtain 'BUZ' SPARE PARTS OR SETS

not available at your Local Dealer write to

BUZZA PRODUCTS

80 HOTHAM PARADE ARTARMON SYDNEY, N.S.W.

SPARE PARTS LIST FOR "BUZ" BUILDERS

(FOR DETAILS SEE CONTENTS OF "BUZ" BUILDER SETS)

