

No. 1 Set

INSTRUCTION BOOK

## UDGUE

### STEEL CONSTRUCTIONAL SET

This manual even if it contained a hundred pages, could show only a small portion of the models it is possible to build with the contents of the Vogue Set. No attempt is therefore made to illustrate the hundreds of simple models upon which you can start to work without delay.

Porter's barrows, handcarts, swings, signals, scales, bridges, simple cranes and vehicles of all description: these and a hundred others will immediately suggest themselves to the fortunate possessor of a Vogue Set. Start with simple models, and you will quickly master the idea of using the special span driver, and how the various standard parts can be built into quite complicated working models.

#### SIMPLE INSTRUCTIONS

All Vogue parts are standard, and any two pieces can be bolted together with the standard sized nuts and screws supplied. Do not tighten the nuts more than necessary to hold the pieces firmly, and you will then avoid damage to screw threads, and lengthen the life of your Set.

#### BELT DRIVES ON WORKING MODELS

These can be made with string, and the grooved pulley wheels in the Set. A reef knot is the best to use, as this knot will not slip. If you wish to reverse the drive, loop the string over the wheels making sure it crosses in the middle.

#### ILLUSTRATIONS

The models are all simple and easy to start with. Designed by our engineers upon proved mechanical principles, any of them can be built with the contents of the Set as number shown on top of each page. The illustrated models will doubtless give you other ideas for even more complicated designs, and you will find that it is by overcoming the problems of construction that you will derive your keenest enjoyment.

A successful model "made out of your head" is worth a dozen made out of this book.

#### **EXTRA PARTS**

To enable you to make larger and more complicated models, and to enable you to replace any lost or broken parts, special inexpensive Supplementary Spare Part Sets have now been produced. and may be obtained through any Vogue Set Dealer. Full particulars may be found on the inside back cover at the end of this book.

#### **VOGUE CONSTRUCTIONAL SETS** NOW AVAILABLE IN THREE SIZES

No. I, For Junior. No. 2, Intermediate.

No. 3, Senior,

### Vogue Steel Constructional Sets

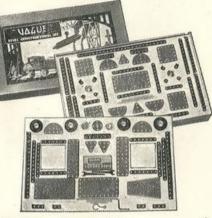
No. 1 SET



No. 2 SET (Intermediate)



No. 3 SET (Senior)



| Part<br>No. | CONTENTS.  Description | Lie | nite |
|-------------|------------------------|-----|------|
|             |                        |     |      |
| 2           | 11 hole Flat Strip     | -   | 4    |
| 5           | 5 hole Flat Strip      | -   | 4    |
| 7           | 11 hole Angle Stri     | P   | 2    |
| 10          | 1 hole Angle           | -   | 4    |
| 13          | Gusset Plate           | -   | 2    |
| 14          | 5 x 5 hole Plate       | -   | 2    |
| 15          | Pulley -               | -   | 1    |
| 18          | Axle Bracket           | -   | 4    |
| 19          | Span Driver            | -   | 1    |
| 21          | Hook -                 | -   | 1    |
| 22          | 4" Axle -              | -   | 2    |
| 24          | 2" Axle -              |     | 1    |
| 26          | Wheels -               | _   | 4    |
| 27          | Screwe -               |     | 30   |

Spring Stops

#### CONTENTS.

| Part<br>No. | Description        | Uni | its | Part<br>No. | Descripti  | ion | Ur | its |
|-------------|--------------------|-----|-----|-------------|------------|-----|----|-----|
| 1           | 25 hole Flat Strip |     | 2   | 16          | Collar     |     |    | 2   |
| 2           | 11 hole Flat Strip |     | 4   | 17          | Crank Wh   | eel |    | 1   |
| 3           | 9 hole Flat Strip  |     | 8   | 18          | Axle Brack | cet |    | 4   |
| 4           | 7 hole Flat Strip  |     | 4   | 19          | Span Drive | er  | -  | 2   |
|             | 5 hole Flat Strip  |     | 2   | 20          | Handle     | -   | -  | 1   |
|             | 17 hole Angle Stri |     | 2   | 21          | Hook       | -   | -  | 1   |
|             | 11 hole Angle Str  |     | 4   | 22          | 4" Axle    | -   |    | 2   |
| 8           | 7 hole Angle Str   | ip  | 2   | 23          | 3" Axle    | -   | -  | 2   |
| 9           | 5 hole Angle Str   | ip  | 2   | 24          | 2" Axle    | -   |    | 1   |
| 10          | 1 hole Angle       | -   | 8   | 25          | 5¼" Axle   | -   | -  | 2   |
| 11          | 1-3-1 Bracket      | -   | 1   | 26          | Wheels     | -   | -  | 4   |
| 12          | 1-2-1 Bracket      | -   | 1   | 27          | Screws     |     | -  | 72  |
| 13          | Gusset Plate       | -   | 6   | 28          | Nuts       | -   | -  | 72  |
| 14          | 5 x 5 hole Plate   | -   | 2   | 29          | Spring Sto | ps  |    | 12  |
| 15          | Pulley -           |     | 4   |             |            |     |    |     |

|    | The same of          | 4 |      |  |   |    |
|----|----------------------|---|------|--|---|----|
| 1  | 25 hole Flat Strip - | 2 | . 16 | Collar -   |   | 4  |
| 2  | 11 hole Flat Strip - | 4 | 17   | Crank Wheel  | - | 1  |
| 3  | 9 hole Flat Strip -  | 8 | 18   | Axle Bracket   | - | 4  |
| 4  | 7 hole Flat Strip -  | 4 | 19   | Span Driver  | - | 2  |
| 5  | 5 hole Flat Strip -  | 2 | 20   | Handle -   | - | 1  |
| 6  | 17 hole Angle Strip  | 2 | 21   | Hook -   | - | 1  |
| 7  | 11 hole Angle Strip  | 4 | 22   | 4" Axle -  | - | 2  |
| 8  | 7 hole Angle Strip   | 2 | 23   | 3" Axle -  |   | 2  |
| 9  | 5 hole Angle Strip   | 2 | 24   | 2" Axle -  |   | 1  |
| 10 | I hole Angle -       | 8 | 25   | 51" Axle -   | - | 2  |
| 11 | 1-3-1 Bracket -      | 2 | 26R  | Wheels -   | - | 4  |
| 12 | 1-2-1 Bracket -      | 2 | 27   | Screws -   |   | 84 |
| 13 | Gusset Plate -       | 6 | 28   | Nuts -   | - | 84 |
| 14 | 5 x 5 hole Plate -   | 2 | 29   | Spring Stops   | - | 16 |
| 15 | Pulley               | 4 |      | and the same of th |   |    |

30 10 x 5 hole Thin Plate - 2
31 10 x 3 hole Thin Plate - 2
32 5 x 5 hole Thin Plate - 2
33 8 hole Tapered Plate - 1
34 10 hole Base Plate - 1

All Sets are beautifully boxed, and the contents are manufactured from the finest materials and by skilled Engineers on modern plant.

If any difficulty, write to the makers:

VOGUE PLAYTHINGS LTD., MELTON MOWBRAY, LEICS. Telephone: Melton Mowbray 109.

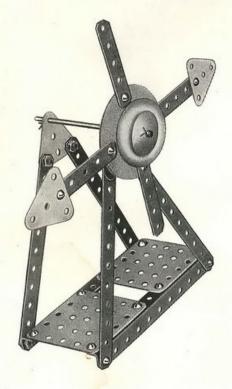
#### MONOPLANE

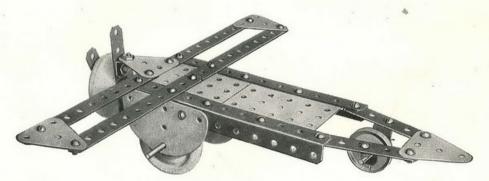
| No. | 2.  | 4 | units | No. | 18. | 4  | unit |
|-----|-----|---|-------|-----|-----|----|------|
| **  | 5.  | 4 |       |     | 22. | 2  |      |
| ,,  | 7.  | 2 |       | ,,  | 24. | 1  |      |
| ,,  | 10. | 4 |       |     | 26. |    |      |
| **  | 13. | 2 | ,,    | ,,  | 27. | 26 | ,,   |
| ,,  | 14. | 2 | ,,    | ,,  | 28. | 26 |      |
| ,,  | 15. | 1 |       | ,,  | 29  | 6  |      |

To make these simple models use the parts as listed.

#### WINDMILL

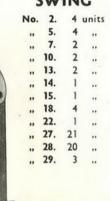
| No. | 2.  | 4  | units |
|-----|-----|----|-------|
| **  | 5.  | 4  |       |
| ,,  | 7.  | 2  |       |
| ,,  | 13. | 2  |       |
| "   | 14. | 2  |       |
| ,,  | 15. | 1  |       |
| .,  | 18. | 4  |       |
| "   | 22. | 1  |       |
| ,,  | 26. | 1  |       |
| **  | 27. | 22 |       |
| ,,  | 28. | 22 |       |
| .,  | 29. | 2  |       |





All Vogue Constructional Sets are made in England.

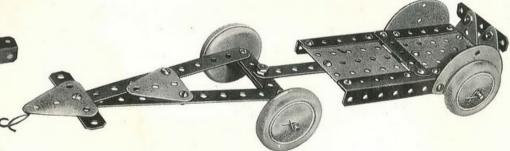
#### **SWING**

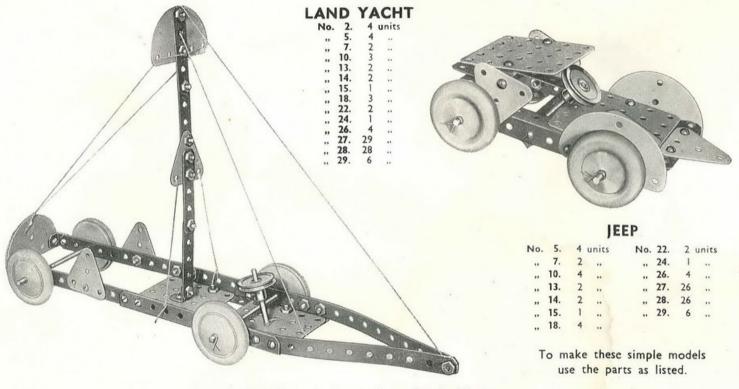


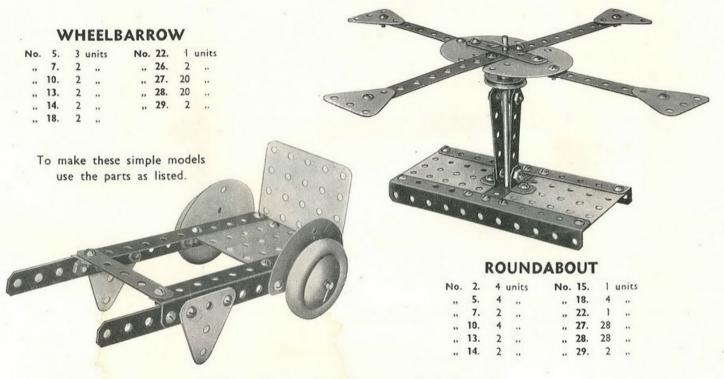
#### TRAILER

| No. | 2.  | 3 | units | No.   | 22. | 2  | units |
|-----|-----|---|-------|-------|-----|----|-------|
| **  | 5.  | 4 |       | ,,    | 26. | 4  |       |
| **  | 7.  | 2 |       | **    | 27. | 29 |       |
| **  | 13. | 2 | **    | ,,    | 28. | 30 | ,,    |
| **  | 14. | 2 | .,    | ,,    | 29. | 4  | .,    |
|     | 18  | 4 |       | - Xee |     |    |       |

To make these simple models use the parts as listed.





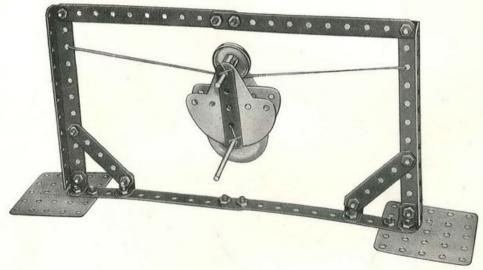


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#### **OVERHEAD LOADER**

| No. | 2.  | 4 | units | No. | 14. | 2 | units | No. | 26. | 1  | units |
|-----|-----|---|-------|-----|-----|---|-------|-----|-----|----|-------|
| **  | 5.  | 4 | ,,    | **  | 15. | 1 | ,,    | .,  | 27. | 20 |       |
| ,,  | 7.  | 2 | **    | ,,  | 18. | 2 |       |     | 28. | 20 |       |
| ,,  | 10. | 4 | ***   |     | 22. | 1 |       |     | 29. | 4  |       |
|     | 13. | 2 |       |     | 24  | 1 |       |     |     |    | 900   |

To make these simple models use the parts as listed.

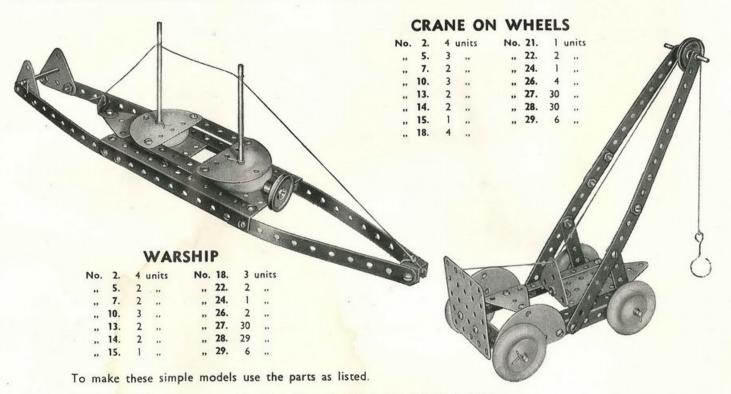




#### SCALES

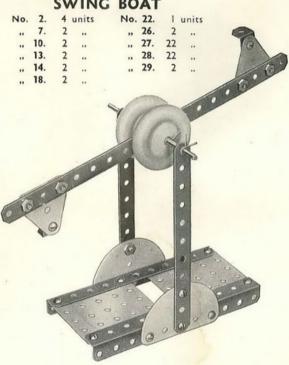
| 2.  | 3                             | units                                   | No.   | 18.                                      | 4   | unit  |
|-----|-------------------------------|---|---|--|---|---|
| 5.  | 1                             | **                                      | ,,  | 24.                                      | 1   |   |
| 7.  | 2                             | **                                      | ,,,   | 26.                                      | 2   | ,,  |
|     | 4                             | **                                      | ,,  | 27.                                      | 26  |   |
|     | 2                             |   | ,,  | 28.                                      | 25  |   |
| 14. | 2                             | **                                      | ,,  | 29.                                      | 1   |   |
| 15. | 1                             |   |   |  |   |   |
|     | 5.<br>7.<br>10.<br>13.<br>14. | 5. 1<br>7. 2<br>10. 4<br>13. 2<br>14. 2 | 5. 1 "<br>7. 2 "<br>10. 4 "<br>13. 2 "<br>14. 2 " | 5. 1 " " " " " " " " " " " " " " " " " " | 5. 1 " 24.<br>7. 2 " 26.<br>10. 4 " 27.<br>13. 2 " 28.<br>14. 2 " 29. | 5. 1 " " 24. 1<br>7. 2 " 26. 2<br>10. 4 " " 27. 26<br>13. 2 " " 28. 25<br>14. 2 " " 29. 1 |

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#### SWING BOAT



### UAGUE SUPPLEMENTARY SPARE PART SETS

### ARE NOW AVAILABLE THROUGH YOUR VOGUE DEALER OR

### VOGUE No. I SET VARIOUS FLAT STRIPS

2 Parts No. 1 25 Hole Flat
2 ,, ,, 2 11 ,, ,,
3 ,, ,, 3 9 ,, ,,
3 ,, ,, 4 7 ,, ,,
4 ,, ,, 5 5 ... ,,

# SUNDRIES BRACKETS, PLATES, PANELS, ETC.

2 Parts No. 11 1-3-1 Brackets
2 ,, ,, 12 1-2-1 ,,
3 ,, ,, 13 Gusset Plates
2 ,, ,, 14 5×5 Hole Panel
2 ,, ,, 16 Collar
1 ,, ,, 17 Crank Wheel
2 ,, ,, 18 Axle Brackets

IF ANY DIFFICULTY
IN OBTAINING, WRITE
TO THE MAKERS:

VOGUE PLAYTHINGS LTD.
MELTON MOWBRAY

FOR NEAREST STOCKIST

#### VOGUE No. 5 SET NUTS, SCREWS AND SPAN DRIVER

72 Parts No. 27 4 B.A. Screws 72 ,, ,, 28 4 B.A. Nuts 1 ,, ,, 19 Span Driver

### VOGUE No. 2 SET VARIOUS ANGLE STRIPS

2 Parts No. 6 17 Hole Angle 2 ,, ,, 7 11 ,, ,, 2 ,, ,, 8 7 ,, ,, 3 ,, ,, 9 5 ,, ,, 4 ,, ,, 10 1 ,, ,,

### WHEELS, AXLES, PULLEYS AND STOPS

3 Parts No. 15 Grooved Pulley
1 ,, ,, 20 Handle
2 ,, ,, 22 4" Axle
2 ,, ,, 23 3" Axle
2 ,, ,, 24 2" Axle
2 ,, ,, 25 5\frac{1}{4}" Axle
4 ,, ,, 26 Road Wheels
4 ,, ,, 29 Spring Stops

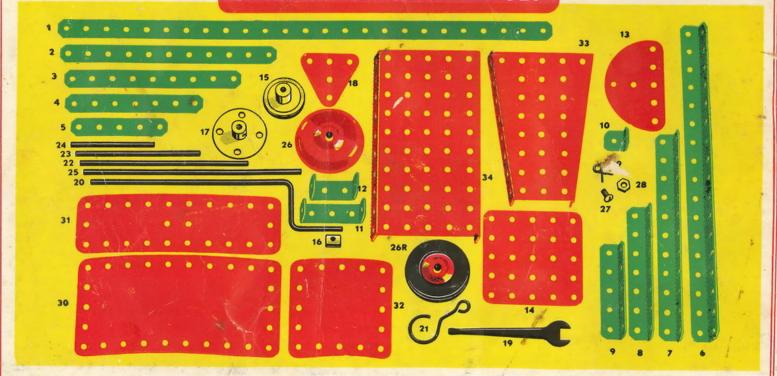
These specially assorted packs of Extra Parts are designed to enable you to extend the scope of your set, or to replace any parts that you lose or misplace. They are standard in every way.

LIST OF PARTS WITH KEY NUMBERS

# THUDGUE

SEE PAGE 1 FOR CONTENTS OF EACH SET

STEEL CONSTRUCTIONAL SET



Made in England by Vogue Playthings Ltd., Egerton Road, Melton Mowbray, Leicestershire

DESIGNED AND PRINTED IN GREAT BRITAIN BY NUTT & STEVENS LTD., LEICESTER, ENG.