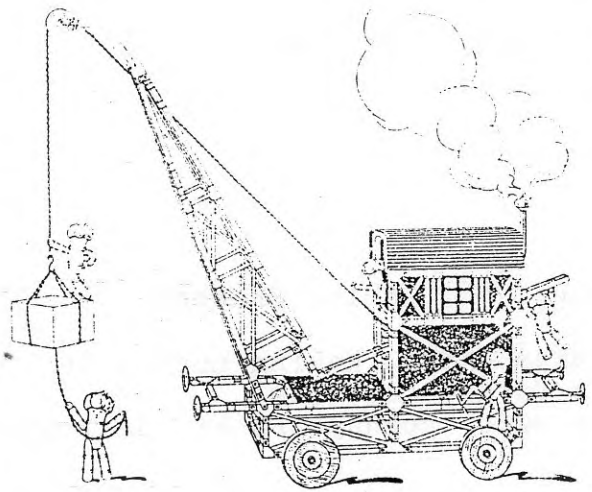
PYFYLY

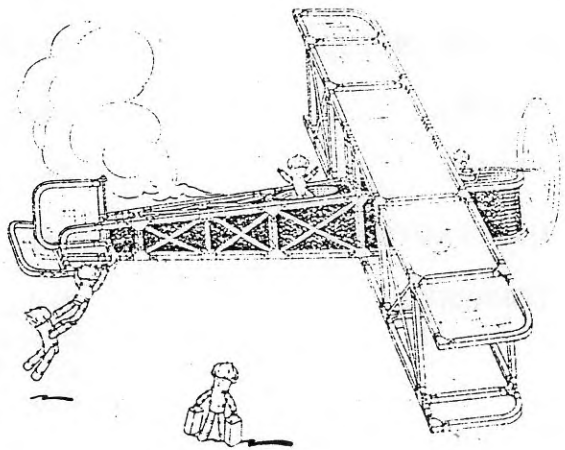
France

TYPE	Constructional and Decorative Engineering
HOLE DIAMETER N/A	HOLE SPACING N/A
SETS IN SYSTEM	Total of 4: I.2.3.4.
DIFFERENT PARTS	Total 76: 42 Metal. 34 Bamboo
COLOUR	Metal parts are brass. Bamboo parts varnished
FIXING METHOD	Slide-on metal parts and pins
MOTORS	None
PERIOD	Patent date 1916 to known in 1922
MANUFACTURER	Imp.Keller. 88 Rue Rochechouart, 88. Paris. France.
COMMENTS	This is a delightful system with charm. Making models of a mechanical nature or doll's furniture alike. All the parts are beaufifully made, perhaps rather delicate for small fingers.
OTHER SYSTEMS NEWSLETTER	14/365, 18/522, 28/840, 37/1100, 45/1380, 52/1593, 54/1646
MATERIAL SUPPLIED BY	F.A.B.System. P.Hogan and Jeannot Buteux.

 Note: All pages of this system have been reduced in size from I2½"(32cm) x 9½"(24.5cm)

The Constructions PYFYLY Toys for Boys and Girls





TRADE MARK
PATENT APPLIED FOR

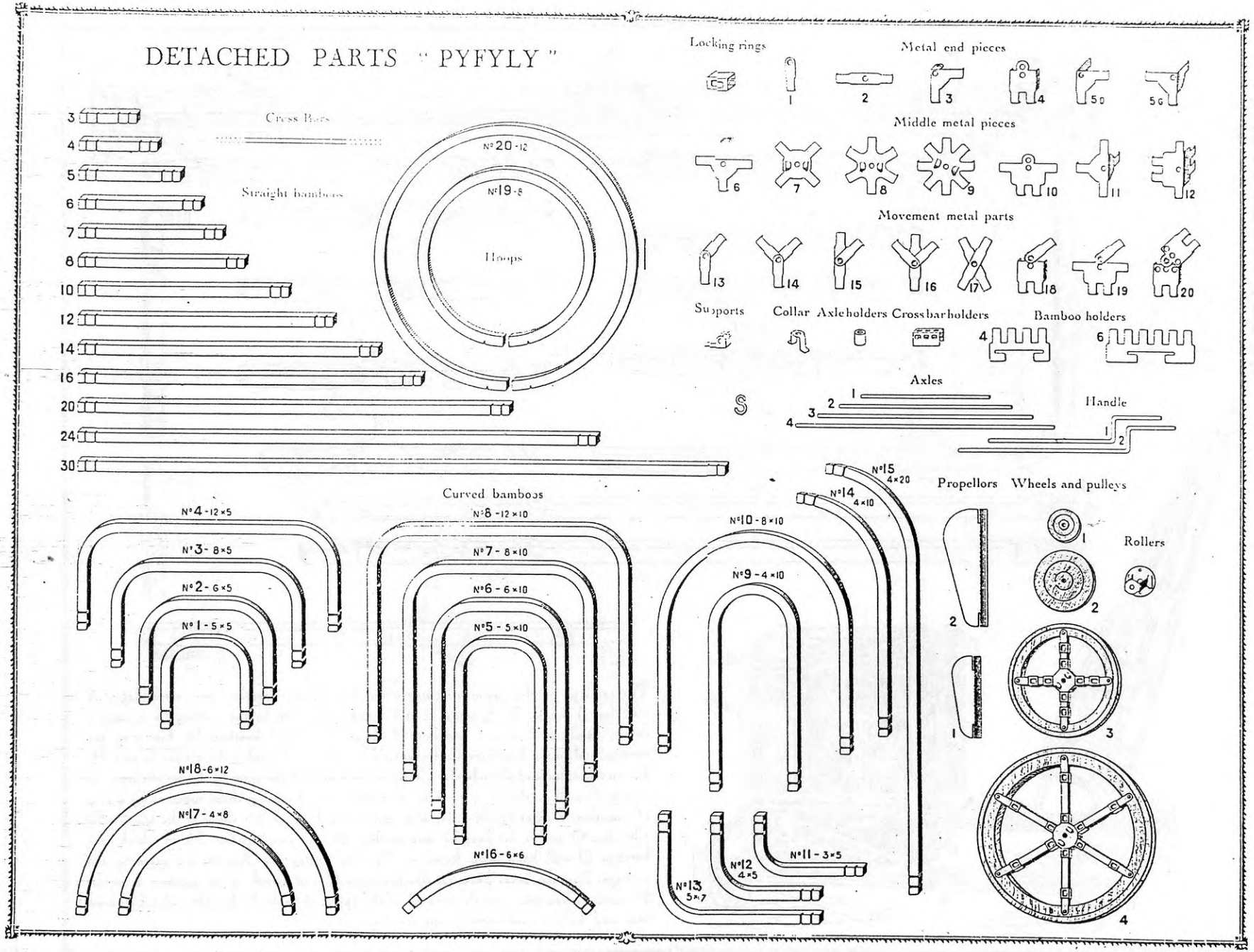
Each box contains all pieces necessary, to reproduce in a diminutive form the numerous models described in this hand book.

HAND BOOK

2

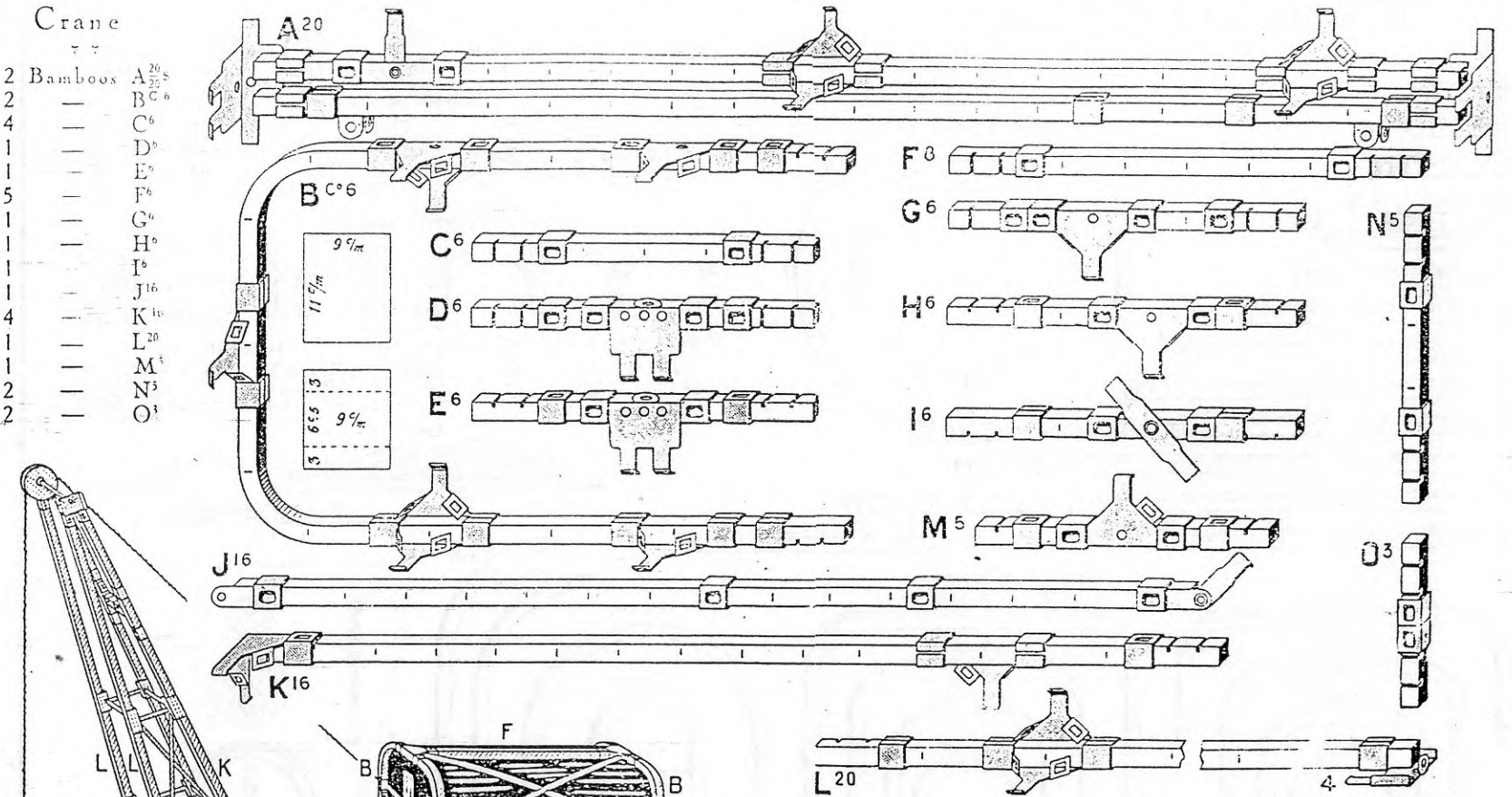
GIRLS AND BOYS

"Pyfyly" stimulates the child's initiative and invention. Its aeroplanes, art-works, carriages, playthings are both strong and artistic.


DETACHED PARTS "PYFYLY"
Locking rings
Metal end pieces
1
2
3
4
5 D
5 G
Middle metal pieces
6
7
8
9
10
11
12
Movement metal parts
13
14
15
16
17
18
19
20
Supports
Collar
Axleholders
Crossbarholders
Bamboo holders
4
6
Axles
1
2
3
4
Handle
1
2
Cross Bars
Straight bamboos
3
4
5
6
7
8
10
12
14
16
20
24
30
Nº 20 - 12
Nº 19 - 8
Hoops
Curved bamboos
Nº 4 - 12 × 5
Nº 3 - 8 × 5
Nº 2 - 6 × 5
Nº 1 - 5 × 5
Nº 8 - 12 × 10
Nº 7 - 8 × 10
Nº 6 - 6 × 10
Nº 5 - 5 × 10
Nº 18 - 6 × 12
Nº 17 - 4 × 8
Nº 16 - 6 × 6
Nº 15 4 × 20
Nº 14 4 × 10
Nº 10 - 8 × 10
Nº 9 - 4 × 10
Nº 11 - 3 × 5
Nº 12 4 × 5
Nº 13 5 × 7
Propellors
Wheels and pulleys
Rollers
1
2
3
4

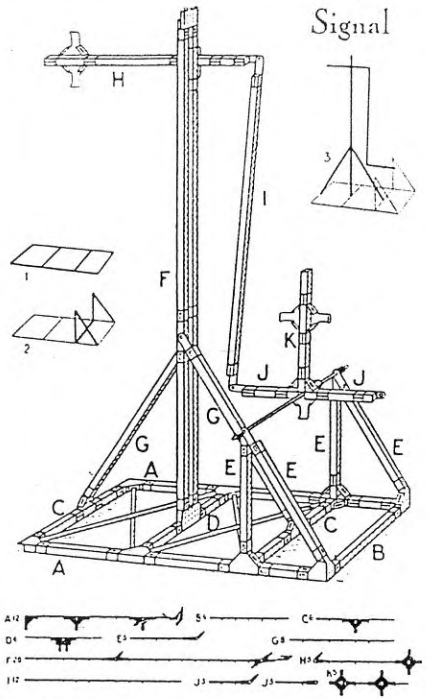
Crane

2	Bamboos	A^{20}_{22}
2	—	$B^{C\,6}$
4	—	C^{6}
1	—	D^{6}
1	—	E^{6}
5	—	F^{8}
1	—	G^{6}
1	—	H^{6}
1	—	I^{6}
1	—	J^{16}
4	—	K^{16}
1	—	L^{20}
1	—	M^{5}
2	—	N^{5}
2	—	O^{3}



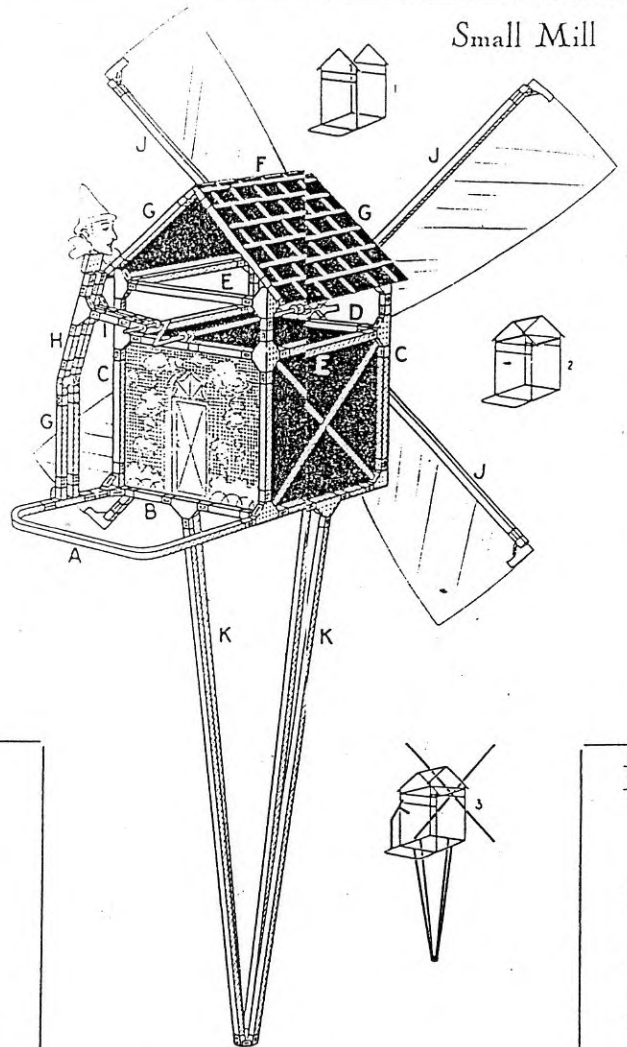
The carriage of the crane is constructed by joining together two assemblages A with four bamboos B, bamboo H and bamboo E. Make the awning by joining 2 curved bamboos B with 5 bamboos F, bamboo G and bamboo D. Fix it to the carriage and put 2 bamboos C. between D and E, and bamboo I between G and H. Fix on the axles and the wheels. Construct one side of the spire by fixing the free end of a bamboo K to the N° 4 piece of a bamboo L and joining them together by means of a bamboo O. Set up the other side symmetrically and join them at the summit by a bamboo O and at the base by one bamboo N and one bamboo M to which one bamboo O will have been fixed — Fix the pulley — Attach the spire to the carriage. Pass the lever between the bamboos C and attach it to bamboo I in the 5th notch. Then join it to the arm O of the spire. Attach the handle and cable, cross bars and holders and decorate the awning.

Signal



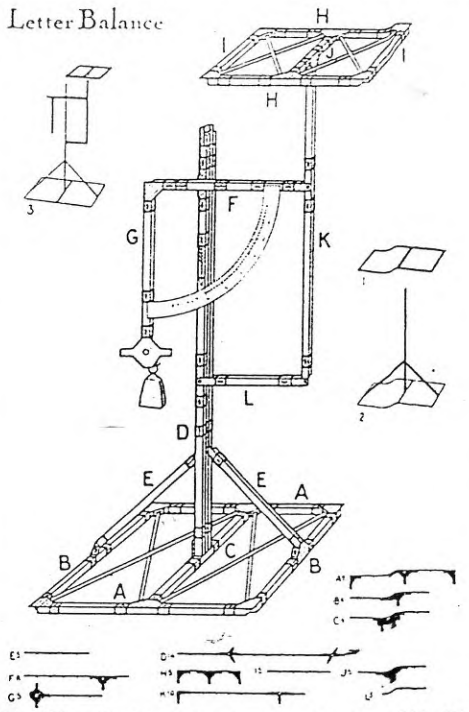
2A—1B—2C—1D—4E—2F—2G—1H—1I—1J—1K

Small Mill



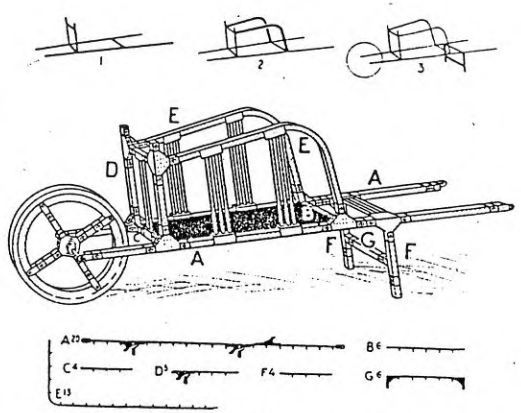
1A—2B—4C—2D—4E—1F
4G—2H—2I—4J—4K

Letter Balance



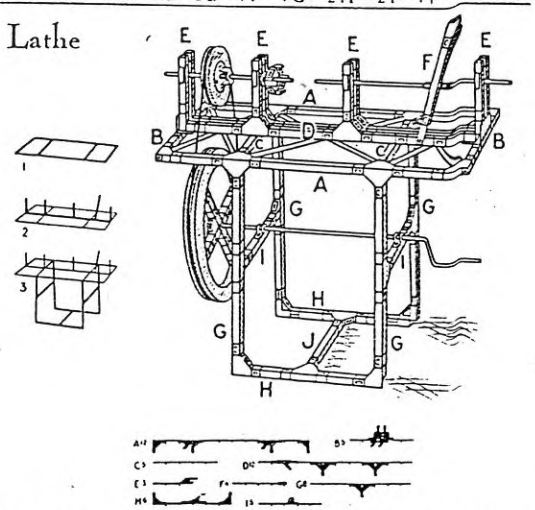
2A—2B 1C—2D—1F—1G—2H—2I—1I—1K—1L

Barrow



2A—1B—2C—2D—2E—2F—1G

Lathe



2A—2B—3CouJ—2D—8E—1F—4G—2H—2I—1J