

MECCANO®

MANUEL D'INSTRUCTIONS

3

PIÈCES DÉTACHÉES MECCANO



- BANDES**
- 1 - 25 trous 32 cm
 - 1a - 19 trous 24 cm
 - 1b - 15 trous 19 cm
 - 2 - 11 trous 14 cm
 - 2a - 9 trous 11,5 cm
 - 3 - 7 trous 9 cm
 - 4 - 6 trous 7,5 cm
 - 5 - 5 trous 6 cm
 - 5 - Bande spéciale 5 trous 5 cm
 - 6a - 3 trous 4 cm



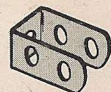
- CORNIÈRES**
- 7 - 49 trous 62 cm
 - 7a - 37 trous 47 cm
 - 8 - 25 trous 32 cm
 - 8a - 19 trous 24 cm
 - 8b - 15 trous 19 cm
 - 9 - 11 trous 14 cm
 - 9a - 9 trous 11,5 cm
 - 9b - 7 trous 9 cm
 - 9c - 6 trous 7,5 cm
 - 9d - 5 trous 6 cm
 - 9e - 4 trous 5 cm
 - 9f - 3 trous 4 cm



SUPPORT PLAT
10



SUPPORT DOUBLE
11 - 12 x 12 mm



SUPPORT DOUBLE
11a - 12 x 25 mm



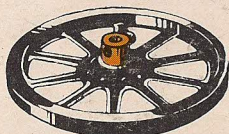
- EQUERRES**
- 12 - 13 x 10 mm
 - 12a - 25 x 25 mm
 - 12b - 25 x 12 mm



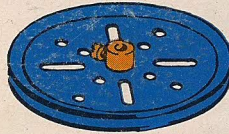
EQUERRE A 135°
12c - 13 x 10 mm



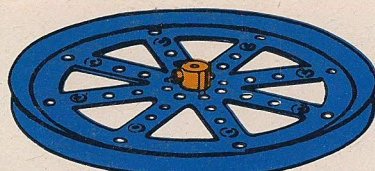
- TRINGLES**
- 13 - Long. 29 cm
 - 13a - Long. 20 cm
 - 14 - Long. 16,5 cm
 - 14a - Long. 14 cm
 - 15 - Long. 13 cm
 - 15a - Long. 11,5 cm
 - 15b - Long. 10 cm
 - 16 - Long. 9 cm
 - 16a - Long. 6 cm
 - 16b - Long. 7,5 cm
 - 17 - Long. 5 cm
 - 18a - Long. 4 cm
 - 18b - Long. 2,5 cm



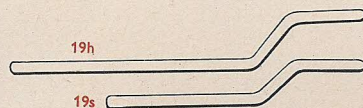
ROUE A MOYEU
19a - Diam. 75 mm



POULIES
19b - A moyeu, diam. 75 mm
19c - A moyeu, diam. 5 cm



POULIE
19c - A moyeu, diam. 15 cm



MANIVELLES
19h - 125 mm
19s - (petite) 9 cm



ROUES A BOUDIN
20 - Diam. 28 mm



20b - Diam. 19 mm



POULIE
21 - A moyeu, diam. 38 mm



POULIE
22 - A moyeu, diam. 25 mm



22a

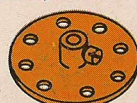


23b

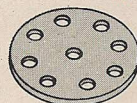


23a

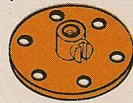
- POULIES**
- 22a - Sans moyeu, 25 mm
 - 23a - A moyeu, 12 mm
 - 23b - Sans moyeu, 12 mm



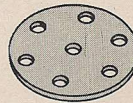
ROUE BARILLET
24 - 8 trous diam. 34 mm



DISQUE
24a - 8 trous diam. 35 mm



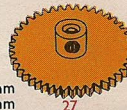
ROUE BARILLET
24b - 6 trous diam. 34 mm



DISQUE
24c - 6 trous diam. 35 mm

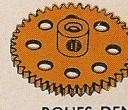


- PIGNONS**
- 25 - 25 dents, 19 mm, larg. 6 mm
 - 25a - 25 dents, 19 mm, larg. 13 mm
 - 25b - 25 dents, 19 mm, larg. 19 mm
 - 26 - 19 dents, 13 mm, larg. 6 mm
 - 26a - 19 dents, 13 mm, larg. 13 mm
 - 26b - 19 dents, 13 mm, larg. 19 mm
 - 26c - 15 dents, 11 mm, larg. 6 mm

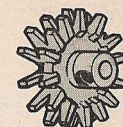
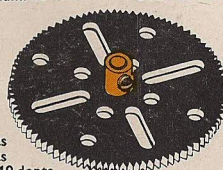


ROUES DENTÉES

- 27 - 50 dents, s'eng. av. pign. 25 dents
- 27a - 57 dents, s'eng. av. pign. 19 dents
- 27b - 133 dents, 9 cm, s'eng. av. pign. 19 dents
- 27c - 95 dents, diam. 63,5 mm
- 27d - 60 dents, s'eng. av. pign. 15 dents



27b



27f ROUE DE 14 DENTS



ROUE DE CHAMP
28 - 50 dents 38 mm
29 - 25 dents 19 mm



PIGNON D'ANGLE
30 - 26 dents 22 mm



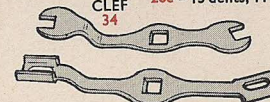
- PIGNONS D'ANGLE**
- 30a - 16 dents 13 mm
 - 30c - 48 dents 39 mm
- Les 30a et 30c ne peuvent être utilisés qu'ensemble.



ROUE
31 - Roue de 38 dents diam. 25 mm



VIS SANS FIN
32 - Vis sans fin diam. 12 mm

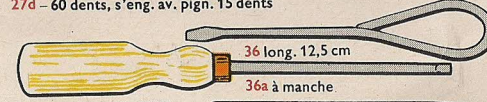


CLEF 34

CLEF PORTE-ECROU 34b



CLAVETTE 35



TOURNEVIS

36 long. 12,5 cm

36a à manche



BOULON
37b - 5 mm



ECROU
37a



RONDELLES METALLIQUES
38 - 10 mm
38d - 19 mm



CORDE MECCANO
40



PALE D'HELICE
41



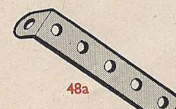
RESSORT DE TRACTION
43



CHAPE
44



CAVALIER
45



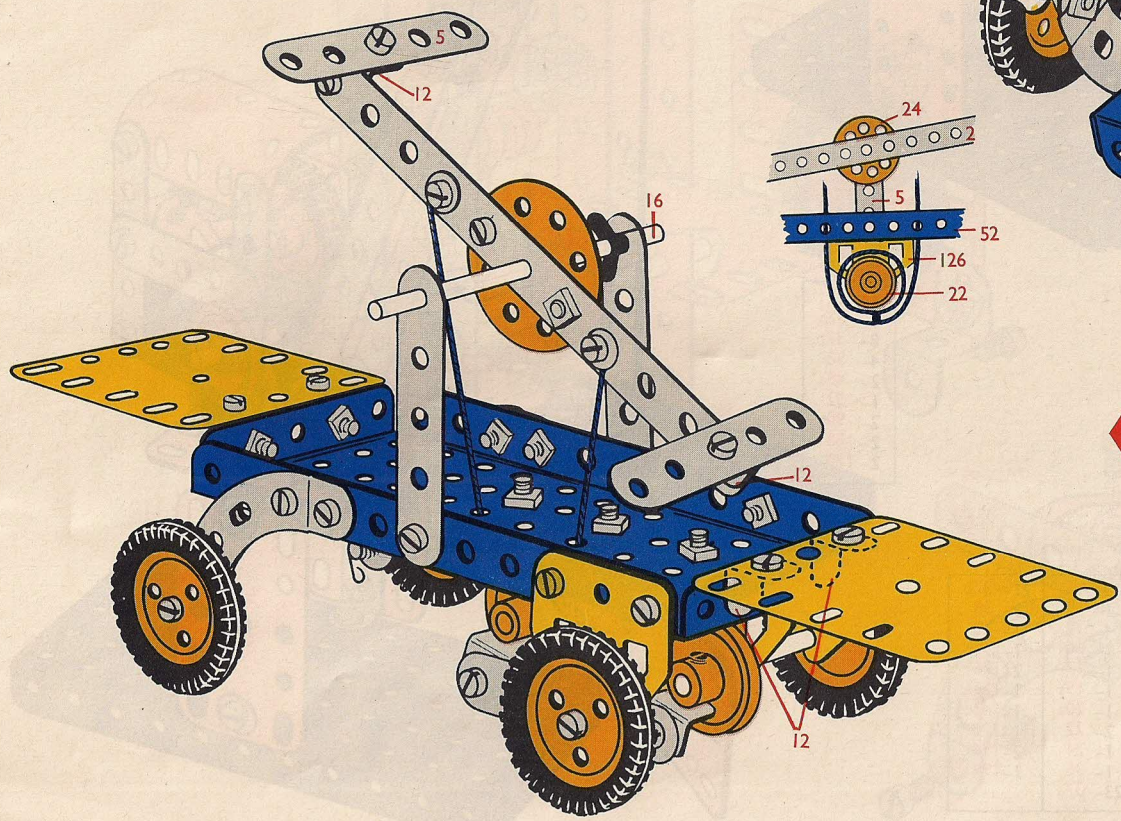
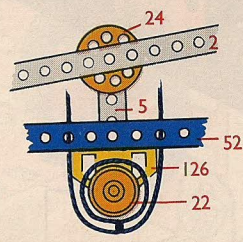
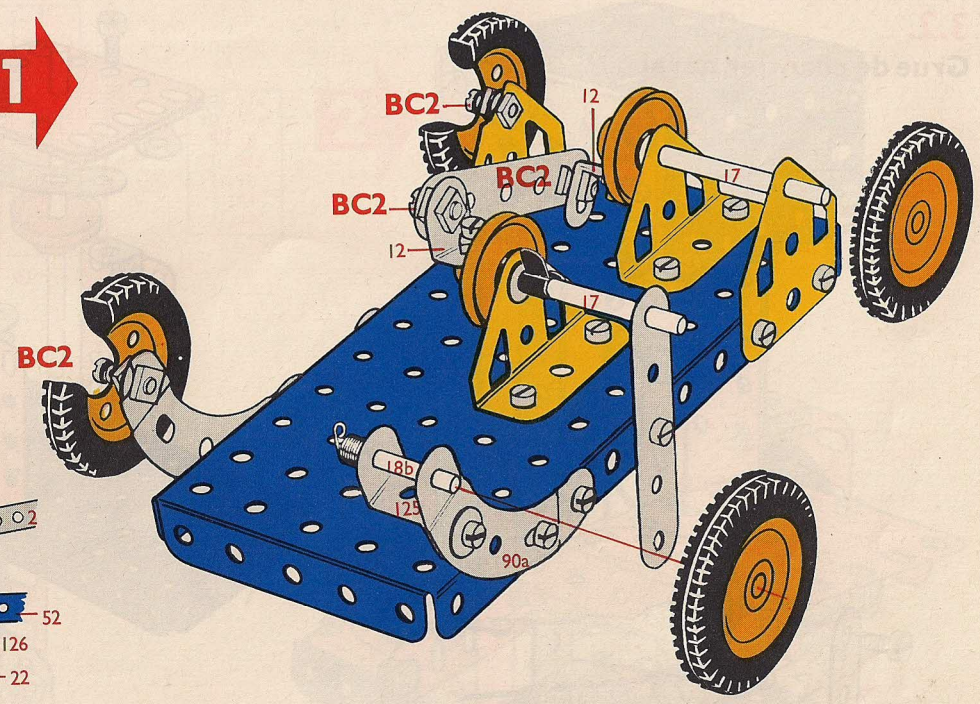
- BANDES COUDEES**
- 46 - 60 x 25 mm
 - 47 - 60 x 38 mm
 - 47a - 75 x 38 mm
 - 48 - 38 x 12 mm
 - 48a - 60 x 12 mm
 - 48b - 90 x 12 mm
 - 48c - 115 x 12 mm
 - 48d - 140 x 12 mm



50 BAGUE D'ARRET A GLISSIERE

3.1. Tramway

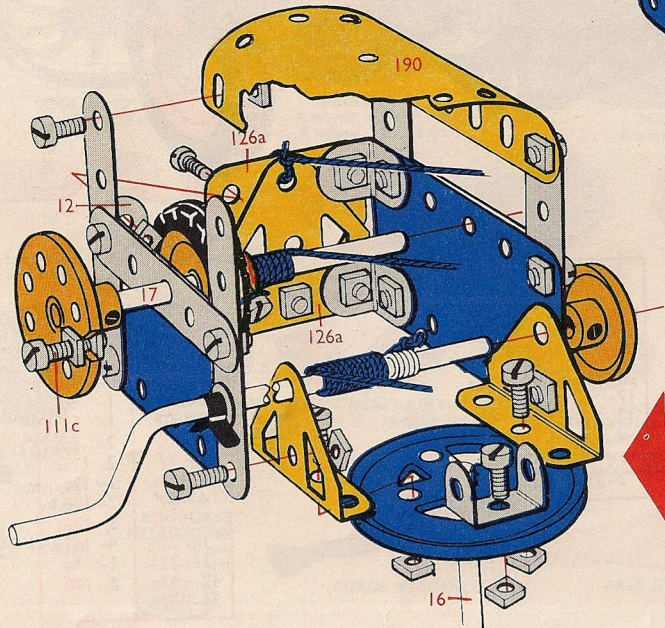
3-	5	6-	38
2-	12	1-	52
2-	17	2-	90a
1-	18b	2-	111c
4-	22	1-	125
2-	22a	2-	126
1-	35	2-	126a
25-	37a	4-	142c
19-	37b	1-	176



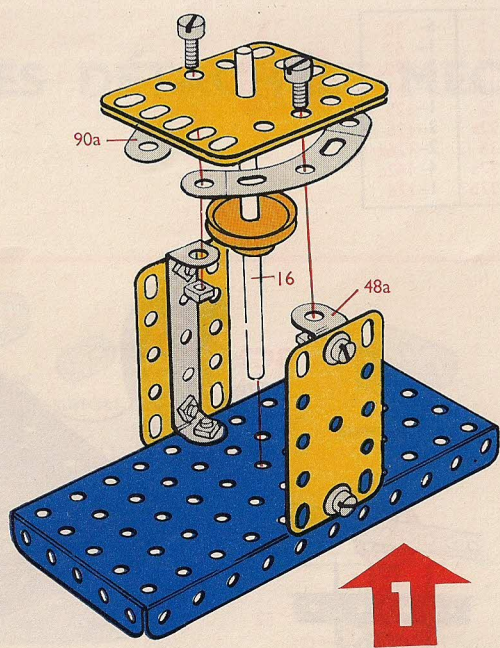
1-	2
3-	5
6-	12
1-	16
1-	24
2-	35
17-	37a
17-	37b
4-	38
1-	40
2-	190

1-	2	10-	38
6-	5	1-	40
8-	12	1-	52
1-	16	2-	90a
2-	17	2-	111c
1-	18b	1-	125
4-	22	2-	126
2-	22a	2-	126a
1-	24	4-	142c
3-	35	1-	176
42-	37a	2-	190
36-	37b		

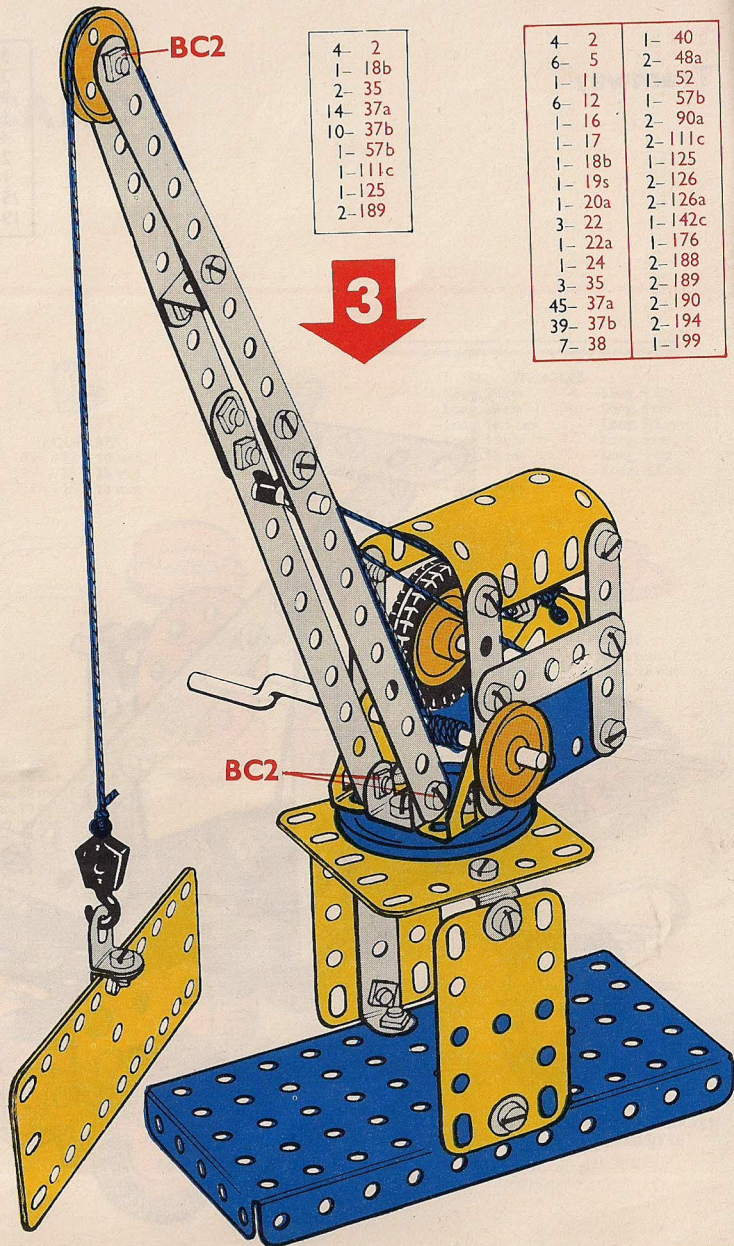
3.2. Grue de chantier naval



- | | | | |
|-----|-----|-----|------|
| 6- | 5 | 21- | 37b |
| 1- | 11 | 3- | 38 |
| 4- | 12 | 1- | 40 |
| 1- | 16 | 1- | 111c |
| 1- | 17 | 2- | 126 |
| 1- | 19s | 2- | 126a |
| 1- | 20a | 1- | 142c |
| 2- | 22 | 1- | 176 |
| 1- | 24 | 2- | 194 |
| 1- | 35 | 1- | 199 |
| 23- | 37a | | |



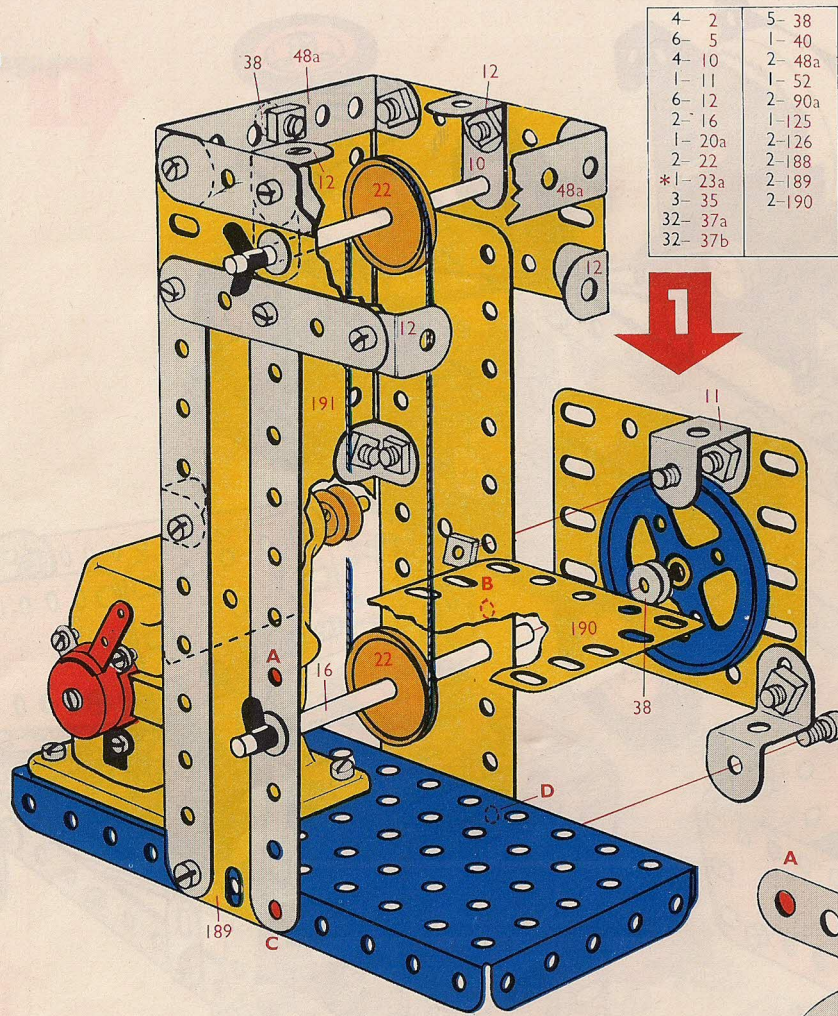
- | | |
|----|-----|
| 1- | 22 |
| 8- | 37a |
| 8- | 37b |
| 4- | 38 |
| 2- | 48a |
| 1- | 52 |
| 2- | 90a |
| 2- | 188 |
| 2- | 190 |



- | | |
|-----|------|
| 4- | 2 |
| 1- | 18b |
| 2- | 35 |
| 14- | 37a |
| 10- | 37b |
| 1- | 57b |
| 1- | 111c |
| 1- | 188b |
| 1- | 19s |
| 1- | 20a |
| 3- | 22 |
| 1- | 22a |
| 1- | 24 |
| 3- | 35 |
| 45- | 37a |
| 39- | 37b |
| 7- | 38 |

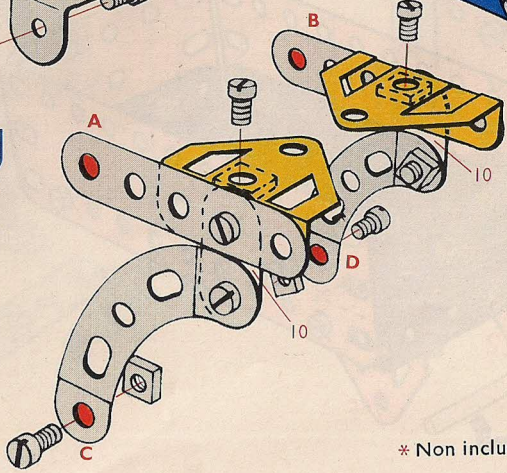
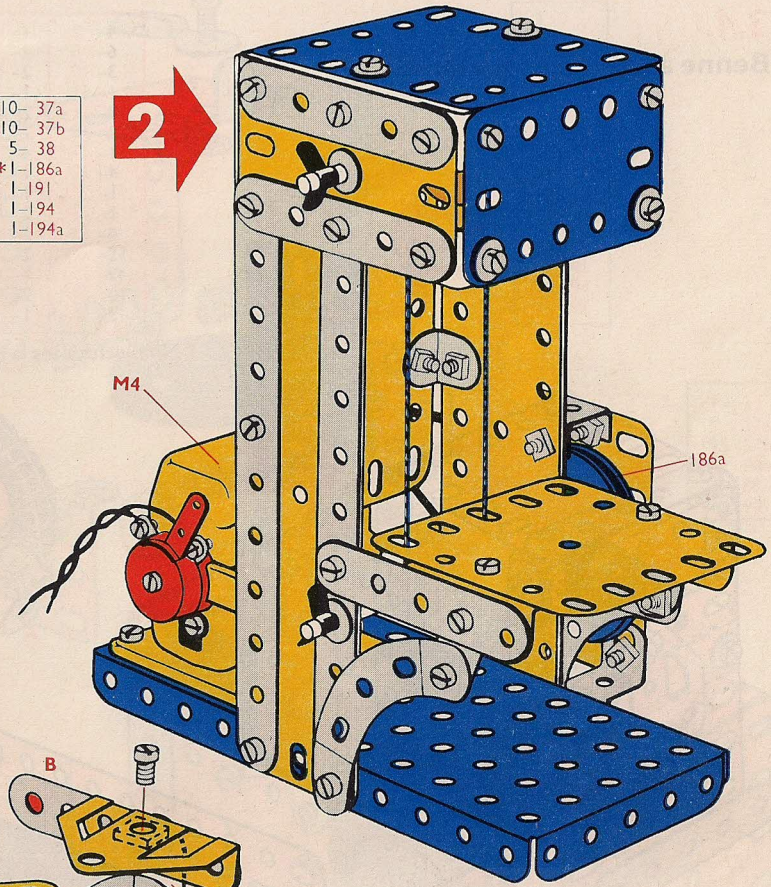
- | | |
|----|------|
| 1- | 40 |
| 2- | 48a |
| 1- | 52 |
| 1- | 57b |
| 2- | 90a |
| 2- | 111c |
| 1- | 125 |
| 2- | 126 |
| 2- | 126a |
| 1- | 142c |
| 1- | 176 |
| 2- | 188 |
| 2- | 189 |
| 2- | 190 |
| 2- | 194 |
| 1- | 199 |

3.3. Scie à ruban



4- 2	5- 38
6- 5	1- 40
4- 10	2- 48a
1- 11	1- 52
6- 12	2- 90a
2- 16	1-125
1- 20a	2-126
2- 22	2-188
*1- 23a	2-189
3- 35	2-190
32- 37a	
32- 37b	

10- 37a
10- 37b
5- 38
*1-186a
1-191
1-194
1-194a



4- 2	2- 48a
6- 5	1- 52
4- 10	2- 90a
1- 11	1-125
6- 12	2-126
2- 16	*1-186a
1- 20a	2-188
2- 22	2-189
*1- 23a	2-190
3- 35	1-191
42- 37a	1-194
42- 37b	1-194a
10- 38	*1- M1
1- 40	

* Non inclus dans la boîte

