

ASSEMBLY INSTRUCTIONS

NM301-GB | 06/04/21

COMPETITION & TRAINING BALANCE BEAMS STANDARD LEGS

3610G 3611B - 3612D



Warning:

This equipment should be installed by a qualified individual. This equipment should only be used by one person at a time, under the supervision of a qualified individual.

Using this equipment for purposes other than those originally intended is prohibited.

Compliance:

Competition Balance Beam ref. 3610G is FIG approved.

Recommendations:

- Keep these instructions for subsequent reference (inspection, maintenance, etc.).
- Periodically carry out predictive maintenance.
- Depending on how much it is used have the equipment serviced yearly or every few years.

Pack list:

PACKAGES Ref.	3610/80 FIG competition Body	3611/70 Body + PVC Caps	3450/40 Upright + Slide Standard Legs	345/30 Pair of base feet Standard Legs	3695 Displacement trolleys	7086/31 Integrated mat Foams	7086/42 Integrated mat Cover	Number of pack
3610G FIG competition Beam Std Legs	1	-	2	1	-	-	-	4
3611B Competition Beam Std Legs	-	1	2	1	-	-	-	4
3612D Compact Beam	-	1	2	1	1	2	1	8
VOLUME (M³) WEIGHT (KG) SIZE (MM)	0.24 52 5015×220×220	0.24 52 5015×220×220	0.035 13.1 780×250×180	0.02 13.65 1030×170×110	0.006 3.15 710×100×90	1.38 25.2 2300x1500 x400	0.16 27.3 1300×600×200	

Tools required:

- 1 open end spanner no 18
- 1 open end spanner no 19





1 tube spanner no. 18 1 tube spanner no. 19

Maintenance:

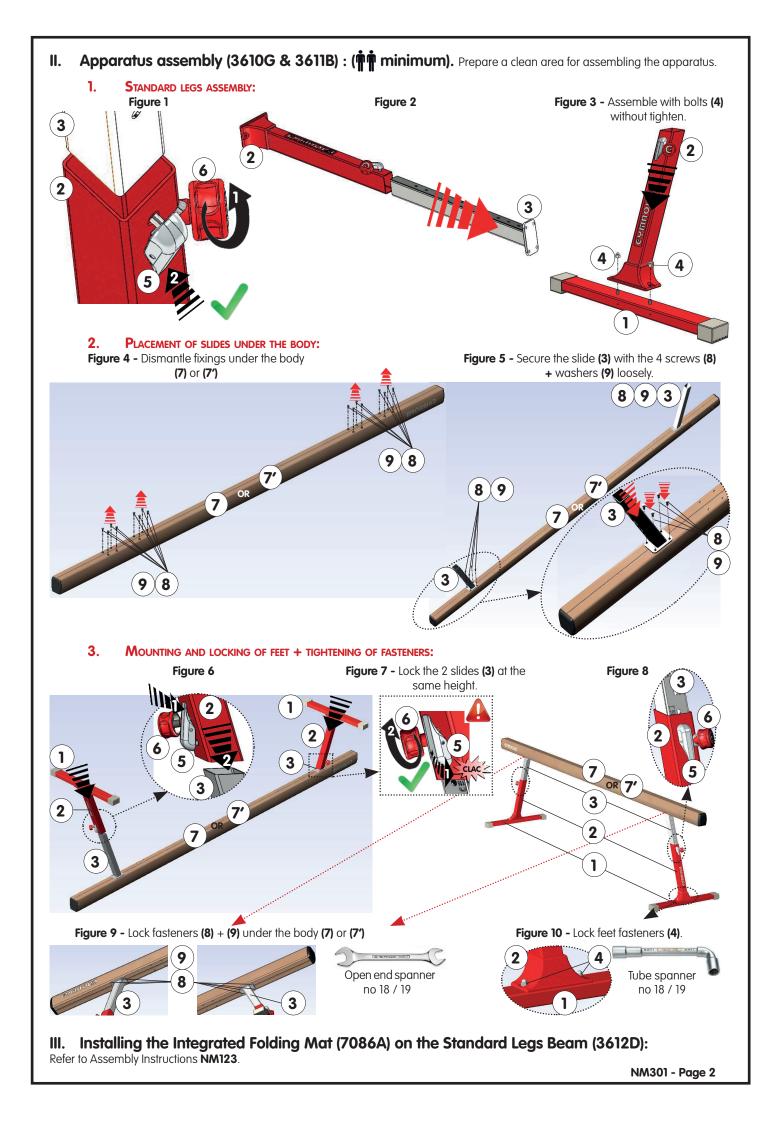


IMPORTANT:

Regular cleaning of the apparatus makes it easier to spot any problems (distortion, breakage or moisture absorption). Before each use, make a through check on good condition and correct operation of wear parts and safety elements:

- Check the condition of pads (10), thumbscrews (6) (tightened) and pawls (5) (locked).
- Check the tightening of all the fixings.
- If a problem is detected or suspected, do not use the equipment as long as it has not been checked by a technician.
- Any damaged or distorted component should be replaced as auickly as possible.

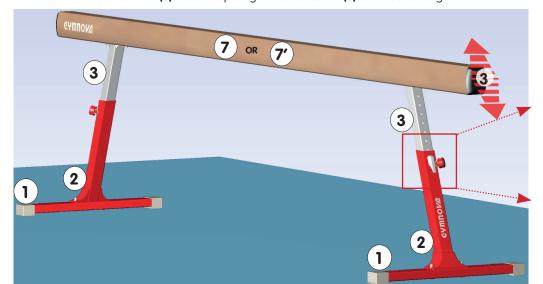
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IV. Height adjustment and dimensions of the apparatus (3610G, 3611B & 3612D):

1. BODY HEIGHT ADJUSTMENT:

Figures 11 - 12 - 13 - Unlock one slide **(3)** at a time: change height (1 detent every 5cm) Lock the slide **(3)** before adjusting the second slide **(3)** to the same height.







2. DIMENSIONS:

Figure 14 - Side view

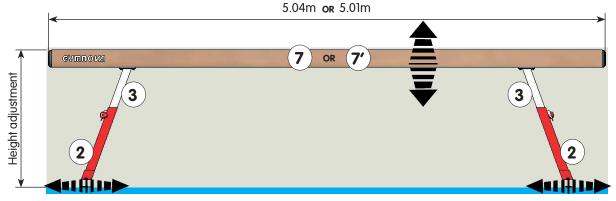
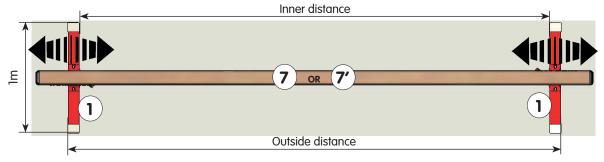


Figure 15 - Top view



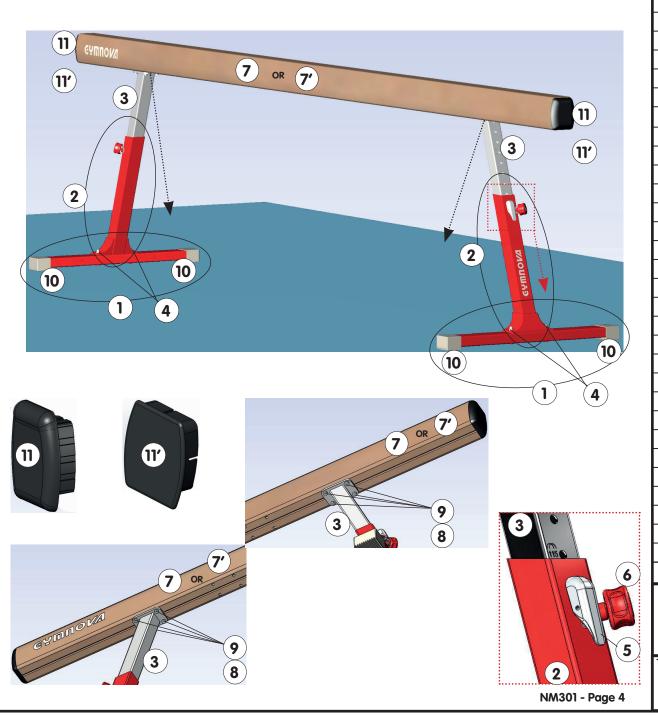
H EIGHT ADJUSTMENT	INNER DISTANCE	OUTSIDE DISTANCE
0.90м	4.01M	4.23 _M
0.95м	4.05m	4.26м
lw	4.09м	4.30m
1.05м	4.12 _M	4.34M
1.10M	4.16M	4.37m
1.15 _M	4.20m	4.41M

4.23M	4.44M
4.27 _M	4.48m
4.30M	4.52m
4.34M	4.55m
4.38M	4.59m
	4.27 м 4.30м 4.34м

V. Storage:

Store material in a clean, dry place, away from moisture and heat. Do not store anything heavy, protruding or otherwise on the body. In case of disassembly of the body, avoid direct contact with the floor.

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28	-	-	-	-
27	-	-	-	-
26	-	-	-	-
25	-	-	-	-
24	-	-	-	-
23	-	-	-	-
22	-	-	-	-
21	-	-	-	-
20	-	-	-	-
19	-	-	-	-
18	-	-	-	-
17	-	-	-	-
16	-	-	-	-
15	-	-	-	-
14	-	-	-	-
13	-	-	-	-
12	-	-	-	-
11′	2	Rigid PVC Cap for Std Beam Body	3610/77	3611B - 3612D
11	2	FIG compet. Body Beam damping cap	-	3610G
10	4	10x5cm Apparatus pad + Screw	3800/07	Unit
9	16	Zinc Plated d12 x 20 break washer	-	Included in 7 & 7'
8	16	Zinc Plated HM12 x 30 Screw	-	Included in 7 & 7'
7′	1	Standard Beam Body + PVC Caps	3611/70	3611B - 3612D
7	1	FIG competition Beam Body	3610/80	3610G
6	2	M16x35 Soft tightening Thumbscrew	-	3610G-3611B-3612D
5	2	Cylindrical piston rounded locking pawl	333/115	3610G-3611B-3612D
4	4	Zinc Plated HM12 Blind Nut	-	3610G-3611B-3612D
3	2	Slide of Standard Leg	-	3610G-3611B-3612D
2	2	Complete Upright of Standard Leg	-	3610G-3611B-3612D
1	2	Base + pads of Standard Leg	-	3610G-3611B-3612D
ITEM	Q TY	DESCRIPTION	REFERENCE	Remarks

COMPETITION & TRAINING BALANCE BEAMS STANDARD LEGS

To order spare parts, please provide the description, reference and delivery date of the entire apparatus.

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55 54 53 52 51 50 49 48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31	1 - 1 - 1 1 1 2 1 Qry	Pair of M16x35 Soft Thumbscrew Set of 12 Cylindrical locking pawls Set of 4 Cylindrical locking pawls Set of screws / Pair of Standard Legs Pair of Slides of Standard Legs Pair of complete Standard Legs Upright + Slide Standard Leg Pair of bases + pads for Standard Legs	333/101 333/116 333/117 3450/55 3450/21 3450/50 3450/40 345/30	3610G-3611B-3612D 3610G-3611B-3612D 3610G-3611B-3612D 3610G-3611B-3612D 3610G-3611B-3612D 3610G-3611B-3612D 3610G-3611B-3612D
54 53 52 51 50 49 48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32	- 1 - - 1 1 1	Pair of M16x35 Soft Thumbscrew Set of 12 Cylindrical locking pawls Set of 4 Cylindrical locking pawls Set of screws / Pair of Standard Legs Pair of Slides of Standard Legs Pair of complete Standard Legs Upright + Slide Standard Leg	333/116 333/117 3450/55 3450/21 3450/50 3450/40	3610G-3611B-3612D 3610G-3611B-3612D 3610G-3611B-3612D 3610G-3611B-3612D 3610G-3611B-3612D
54 53 52 51 50 49 48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33	- 1 - 1 1	Pair of M16x35 Soft Thumbscrew Set of 12 Cylindrical locking pawls Set of 4 Cylindrical locking pawls Set of screws / Pair of Standard Legs Pair of Slides of Standard Legs Pair of complete Standard Legs	333/116 333/117 3450/55 3450/21 3450/50	3610G-3611B-3612D 3610G-3611B-3612D 3610G-3611B-3612D 3610G-3611B-3612D 3610G-3611B-3612D
54 53 52 51 50 49 48 47 46 45 44 43 42 41 40 39 38 37 36 35 34	- 1 - - 1	Pair of M16x35 Soft Thumbscrew Set of 12 Cylindrical locking pawls Set of 4 Cylindrical locking pawls Set of screws / Pair of Standard Legs Pair of Slides of Standard Legs	333/116 333/117 3450/55 3450/21	3610G-3611B-3612D 3610G-3611B-3612D 3610G-3611B-3612D 3610G-3611B-3612D
54 53 52 51 50 49 48 47 46 45 44 43 42 41 40 39 38 37 36 35	- 1 - -	Pair of M16x35 Soft Thumbscrew Set of 12 Cylindrical locking pawls Set of 4 Cylindrical locking pawls Set of screws / Pair of Standard Legs	333/116 333/117 3450/55	3610G-3611B-3612D 3610G-3611B-3612D 3610G-3611B-3612D
54 53 52 51 50 49 48 47 46 45 44 43 42 41 40 39 38 37 36	1 -	Pair of M16x35 Soft Thumbscrew Set of 12 Cylindrical locking pawls Set of 4 Cylindrical locking pawls	333/116 333/117	3610G-3611B-3612D 3610G-3611B-3612D
54 53 52 51 50 49 48 47 46 45 44 43 42 41 40 39 38 37	1 -	Pair of M16x35 Soft Thumbscrew Set of 12 Cylindrical locking pawls	333/116	3610G-3611B-3612D
54 53 52 51 50 49 48 47 46 45 44 43 42 41 40 39 38	-	Pair of M16x35 Soft Thumbscrew		
54 53 52 51 50 49 48 47 46 45 44 43 42 41 40 39	-		333/101	3610G-3611B-3612D
54 53 52 51 50 49 48 47 46 45 44 43 42 41 40		Jei Oi iz Milox33 Joli Illollibaciew		
54 53 52 51 50 49 48 47 46 45 44 43 42 41	1	Set of 12 M16x35 Soft Thumbscrew	333/102	3610G-3611B-3612D
54 53 52 51 50 49 48 47 46 45 44 43 42		Set of 4 10x5cm Apparatus pad + Screw	3800/04	3610G-3611B-3612D
54 53 52 51 50 49 48 47 46 45 44	1	Set of 12 10x5cm Apparatus pad + Screw	3800/12	3610G-3611B-3612D
54 53 52 51 50 49 48 47 46 45	1	Guards for Std beams & VTable legs	2920D	Not Supplied - Option
54 53 52 51 50 49 48 47 46 45	1	Pair of FIG Body Beam damping caps	3610/85	3610G - NM135
54 53 52 51 50 49 48 47 46	1	Set of screws / Beams bodies	3610/86	3610G-3611B-3612D
54 53 52 51 50 49 48 47	1	Foam repair kit / Beams bodies	3610/87	3610G-3611B-3612D
54 53 52 51 50 49 48	1	Double-sided adhesive roll 8.5cm wide	QADH0100AC	10m Roll
54 53 52 51 50 49	-	Damping foam band wide 10cm	-	Length 5m
54 53 52 51 50	1	Removable cover / Beams bodies	3652	Not Supplied - NM272
54 53 52 51	-	1m Body Beams padded protection	3661A	Not Supplied - Option
54 53 52	-	2.50m Body Beams padded protection	3662A	Not Supplied - Option
54 53	-	2.50m «U» Beam widener	3664A	Not Supplied - Option
54	-	2.50m «flat» Beam widener	3682	Not Supplied - Option
	-	Displacement trolleys Horses, Beams & VT	3695	Not Supplied - Option
25	-	Moving wheels Horses, Beams & VT	3697	Not Supplied - Option
	-	Integrated mat Beams standard Legs	7086A	3612D - NM123
56	-	-	-	-
57		-	-	-
58	-	-	-	-
59	-	-	-	-
60			-	-

SPARE PARTS & MAINTENANCE KITS COMPETITION & TRAINING BALANCE BEAMS STANDARD LEGS

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