TITAN SERIES SMITH MACHINE ATTACHMENT

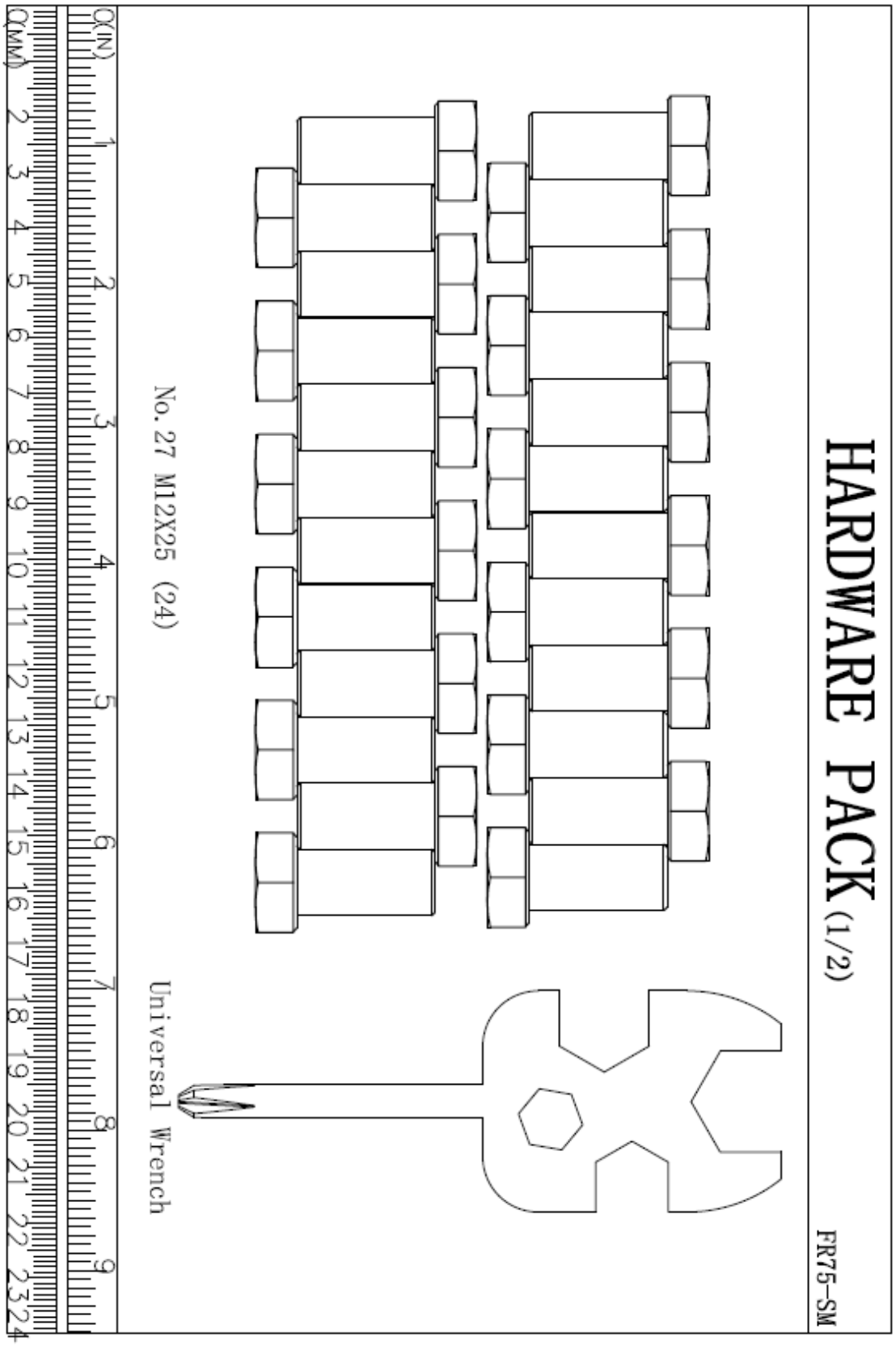
402022 - TSSMITH90-1-TSSMITH90-2



TITAN FITNESS®

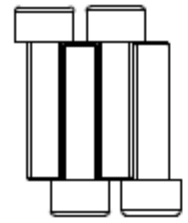
Operator's Manual

Read the Operator's Manual entirely. When you see this symbol, the subsequent instructions and warnings are serious follow without exception. Your life and the lives of others depend on it!

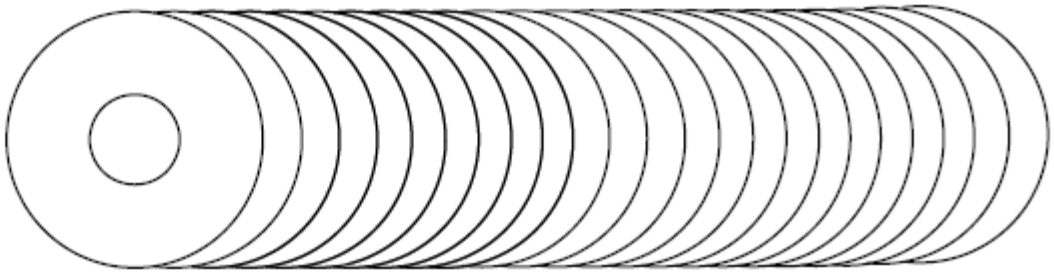

HARDWARE PACK (1/2)
FR75-SM
No. 27 M12X25 (24)
Universal Wrench
0(IN)
0(MM)

HARDWARE PACK (2/2)

FR75-SM



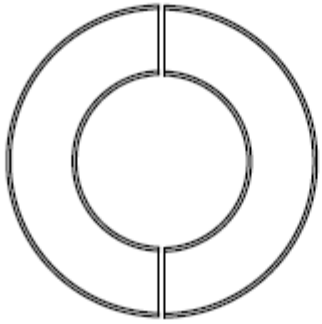
No. 31 M5X20 (4)



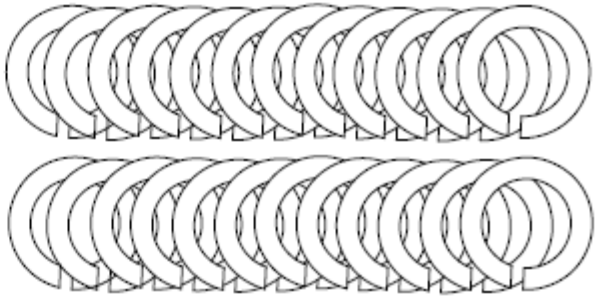
No. 22 ϕ12 Big Washer(24)



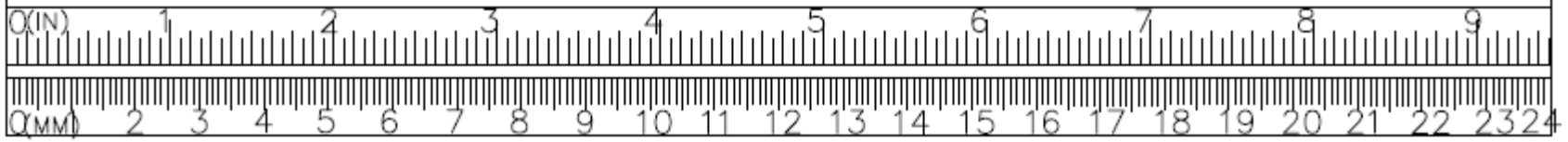
Allen Wrench 4mm



No. 10 ϕ25 Fixing Collar(2)

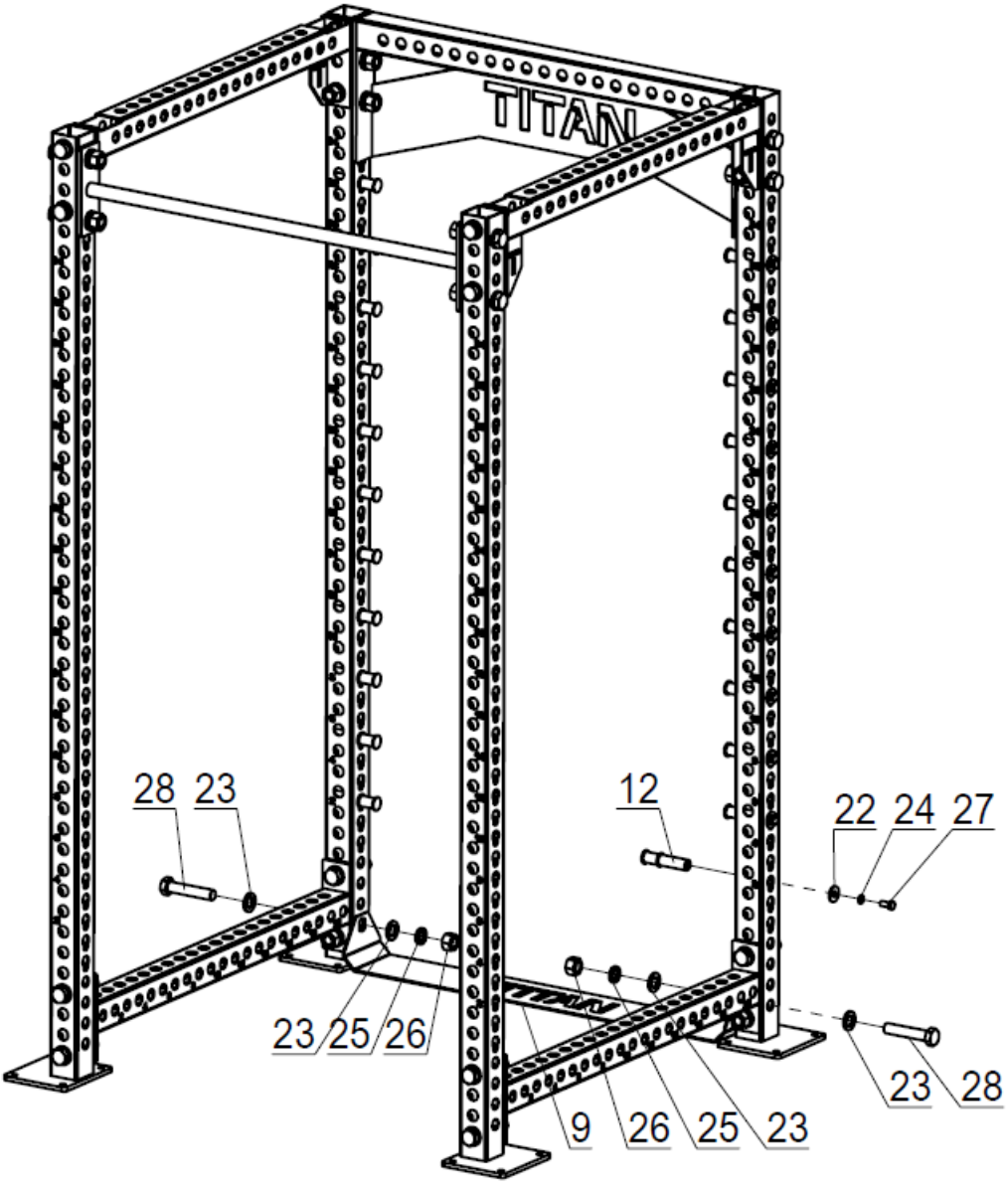


No. 24 ϕ12 Spring Washer(24)



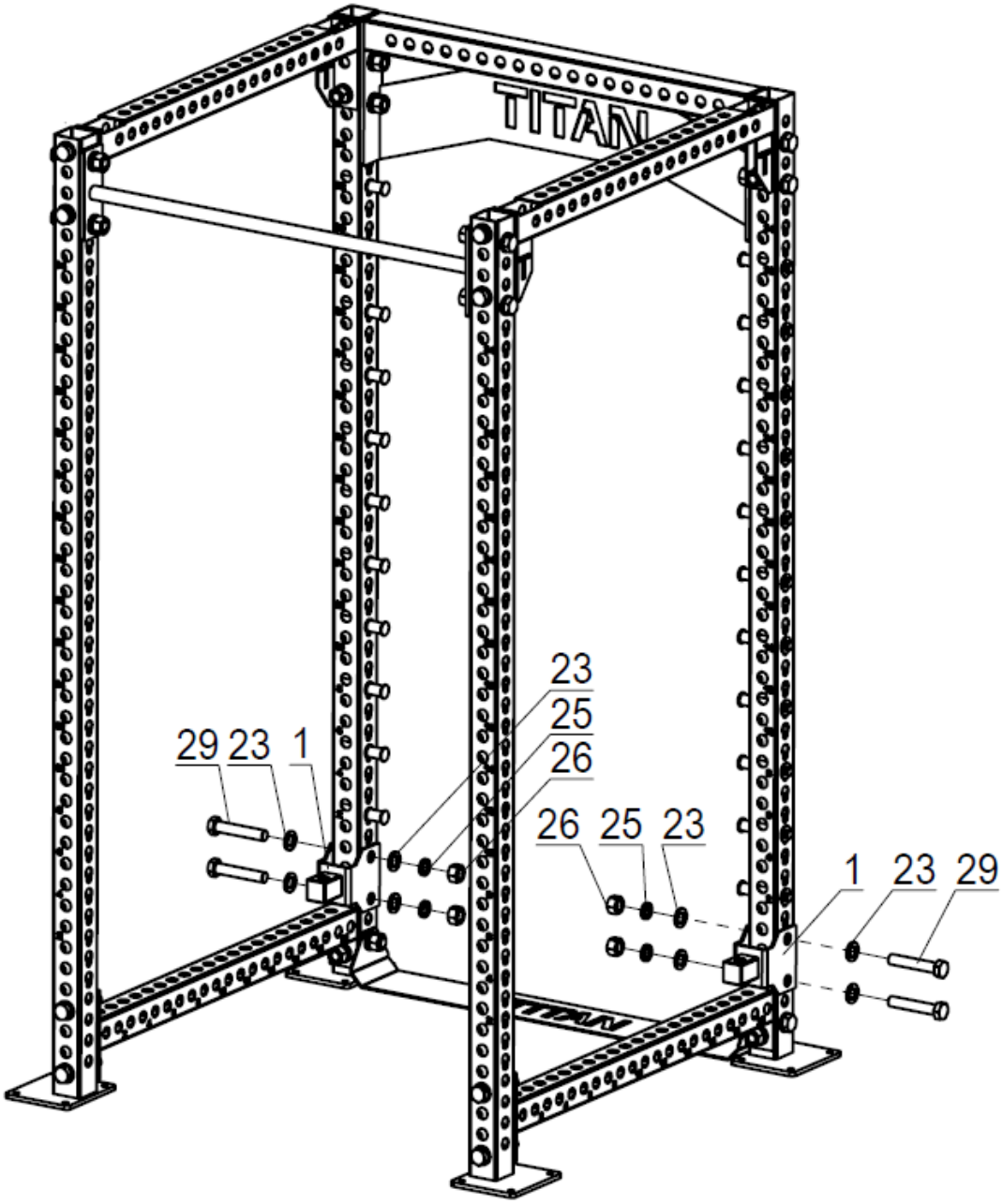
Step 1

1. Assemble the Connection Plate (9) on the racks by using Flat Washer (23), Spring Washer (25), Flat Nut (26) and Hex Bolt (28).
2. Assemble the Safety Pin (12) on the racks by using Flat Washer (22), Spring Washer (24) and Hex Bolt M12*25 (27).



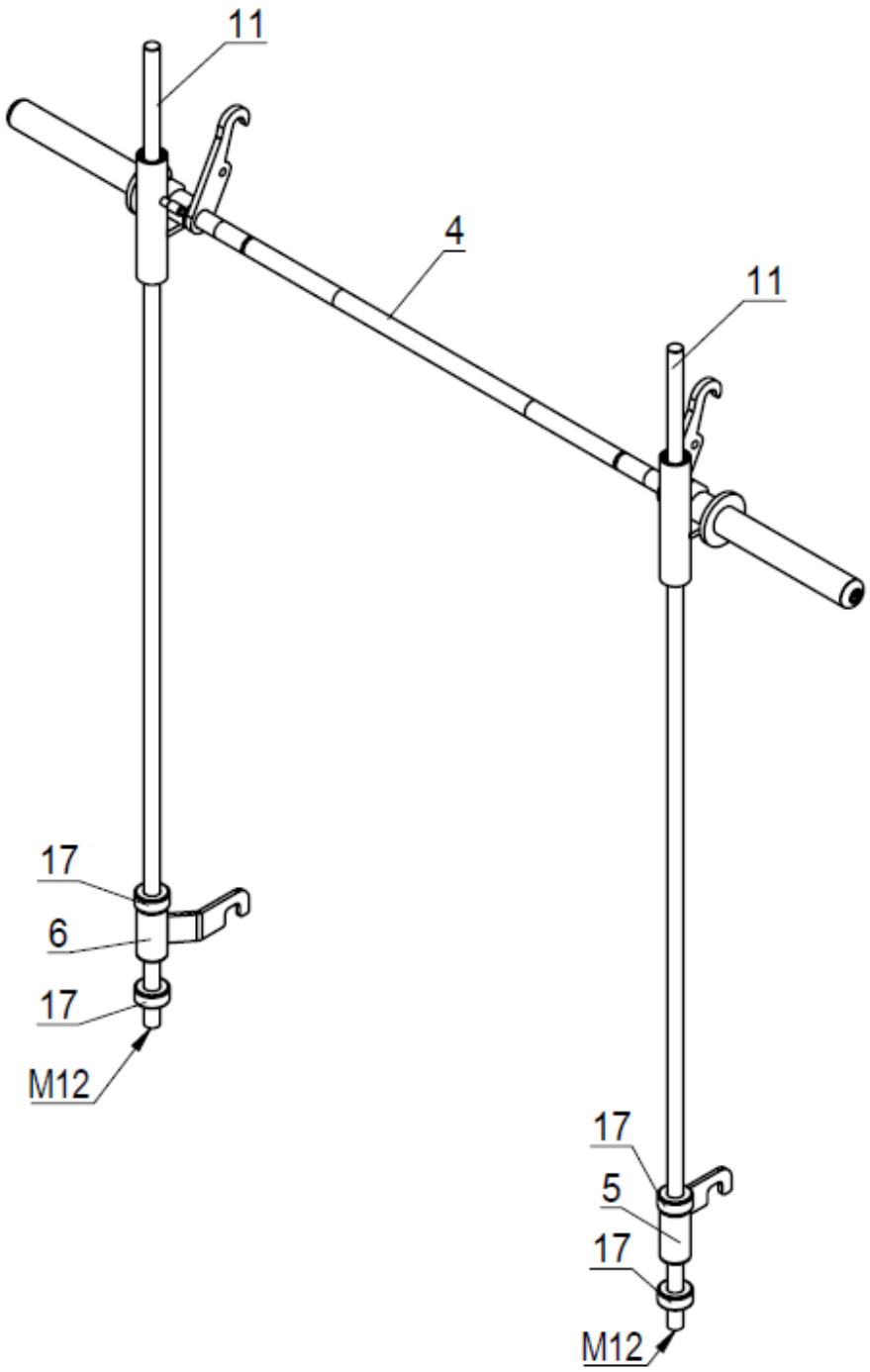
Step 2

Assemble the Guide Rod Bracket (1) on the racks by using Flat Washer (23), Spring Washer (25), Flat Nut M24 (26) and Hex Bolt M24*130 (30).



Step 3

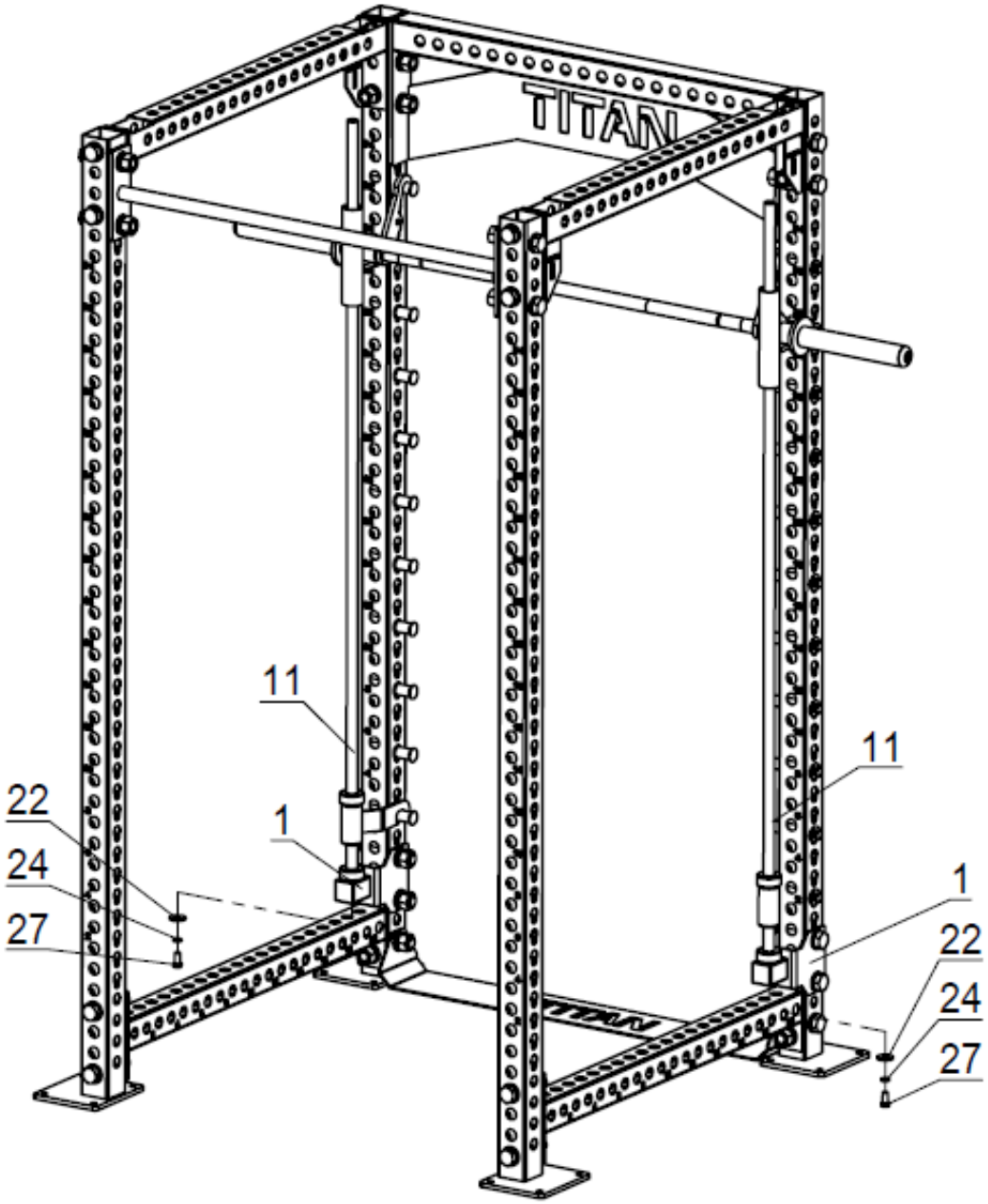
Insert Barbell Plate (4), Right Safety Hook (5), Left Safety Hook (6) and Large Cushion (17) into the Guide Rod (11). (Pay attention to the direction of the M12 thread hole on the guide rod).



Step 4

1. After installing the assembly in Step 3 into the hole of the Guide Rod Bracket(1), fix it with Flat Washer (22), Spring Washer (24) and Hex bolt M12*25 (27).

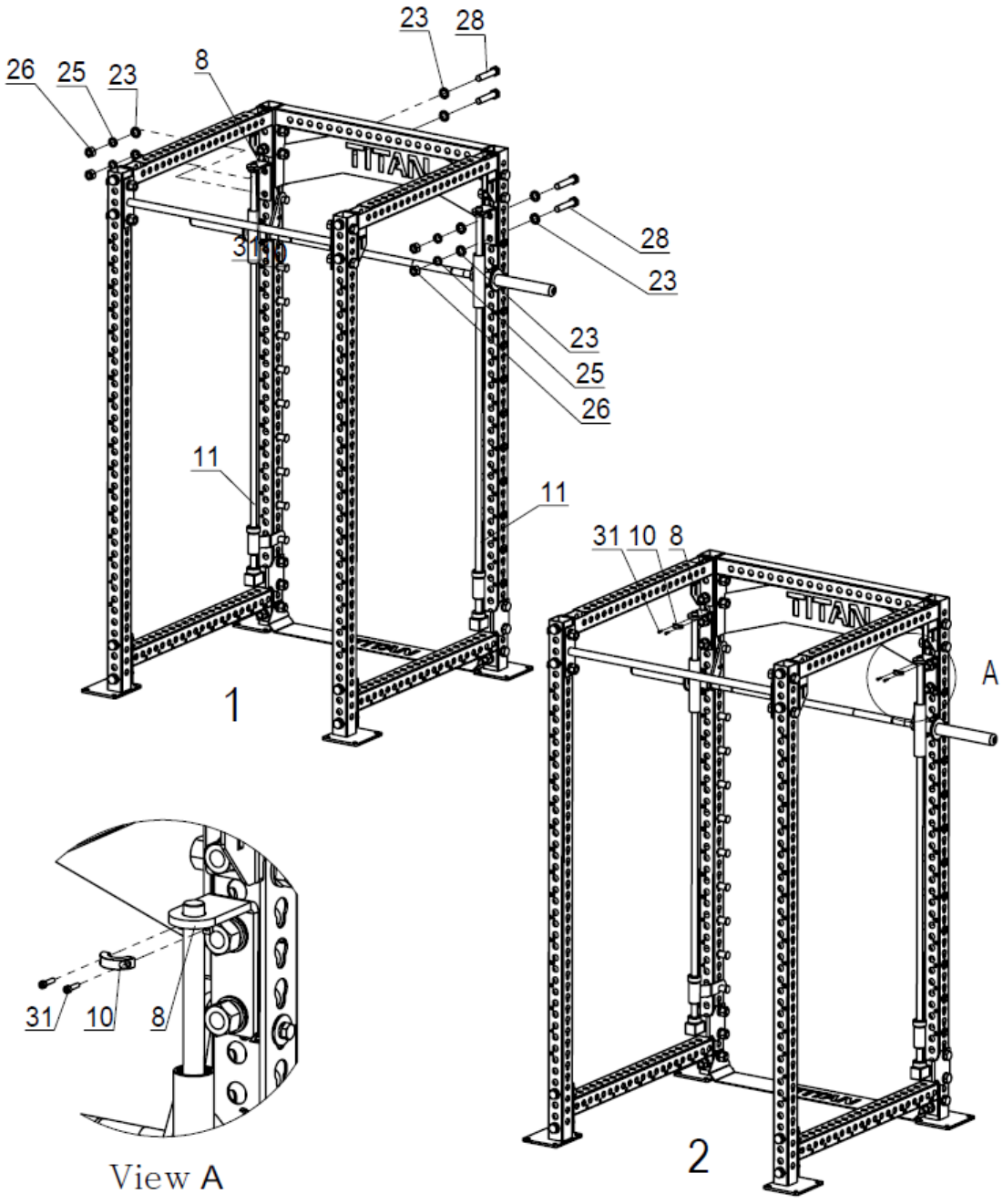
Please note that the bolts do not tighten for the time being!



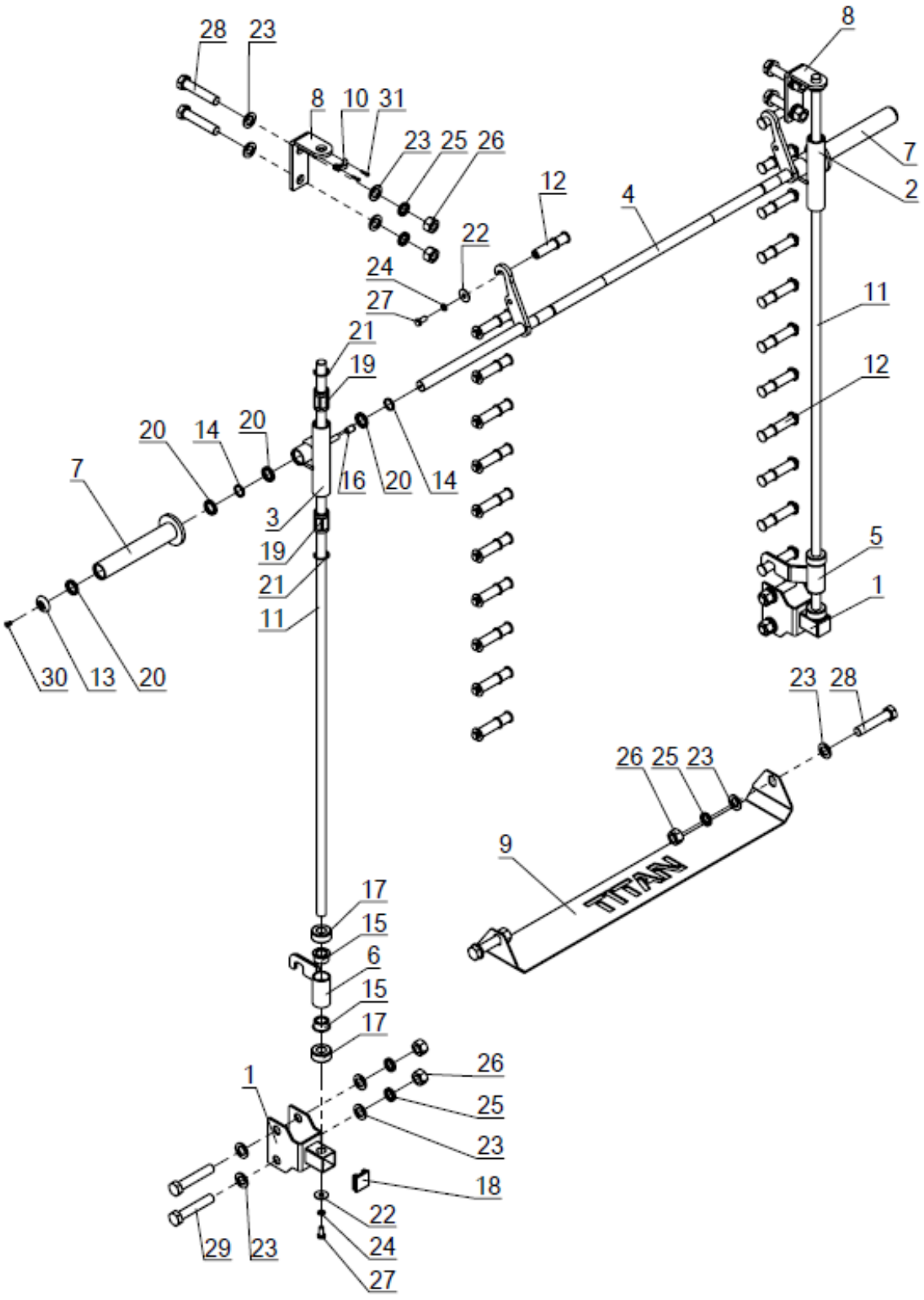
Step 5

1. 1.Insert two Guide Rod (11) into the hole of Upper Fixed Frame (8), then assemble Upper Fixed Frame (8) and Guide Rod (11) on the racks by using Flat Washer (23), Spring Washer (25), Flat Nut M24(26) and Hex Bolt M24*120 (28).
2. 2.Assemble the Upper Fixed Frame (8) and Guide Rod (11) by using Hex Socket Bolt M5*20 (31) and Φ25 Axis Separation Ring (10).

   Adjust the barbell to ensure smooth sliding up and down and then tighten all the bolts.



PARTS DIAGRAM / EXPLODED VIEW



ASSEMBLY PARTS DIAGRAM / EXPLODED VIEW

KEY	BOX	DESCRIPTION	QTY
(9)	2	CONNECTION PLATE	1
(12)	2	SAFETY PIN Φ32*119*M12	22
(17)	2	LARGE CUSHION Φ55*Φ25*25	4
(5)	2	RIGHT SAFETY HOOK ASSEMBLY	1
(6)	2	LEFT SAFETY HOOK ASSEMBLY	1
(23)	2	FLAT WASHER Φ26*Φ44*4	20
(25)	2	SPRING WASHER Φ24	10
(26)	2	FLAT NUT M24	10
(28)	2	HEX BOLT M24*120	6
(29)	2	HEX BOLT M24*130	4
(8)	2	UPPER FIXED FRAME	2
(4)	1	BARBELL PLATE ASSEMBLY	1
(1)	1	GUIDE ROD BRACKET ASSEMBLY	2
(11)	1	GUIDE ROD Φ25*1855*M12	2
	1	MANUAL	1
	1	BLISTER	2

FULL PARTS DIAGRAM / EXPLODED VIEW

KEY	BOX	DESCRIPTION	QTY	KEY	BOX	DESCRIPTION	QTY
(1)	1	GUIDE ROD BRACKET	2	(17)	2	LARGE CUSHION Φ55*Φ25*25	4
(2)	1	RIGHT SLIDING FRAME	1	(18)	1	END CAP F50*3	2
(3)	1	LEFT SLIDING FRAME	1	(19)	1	LINEAR BEARING	4
(4)	1	BARBELL PLATE	1	(20)	1	BEARING 61806ZZ	8
(5)	2	RIGHT SAFETY HOOK	1	(21)	1	CIRCLIPS Φ40	4
(6)	2	LEFT SAFETY HOOK	1	(22)	1	FLAT WASHER Φ13*Φ37*3	24
(7)	1	BARBELL ASSEMBLY WELDING	2	(23)	2	FLAT WASHER Φ26*Φ44*4	20
(8)	2	UPPER FIXED FRAME	2	(24)	1	SPRING WASHER Φ12	24
(9)	2	CONNECTION PLATE	1	(25)	2	SPRING WASHER Φ24	10
(10)	2	Φ25 AXIS SEPARATION RING	2	(26)	2	FLAT NUT M24	10
(11)	1	GUIDE ROD Φ25*1855*M12	2	(27)	1	HEX BOLT M12*25	24
(12)	2	SAFETY PIN Φ32*119*M12	22	(28)	2	HEX BOLT M24*120	6
(13)	1	DECORATIVE COVER Φ48-Φ30	2	(29)	2	HEX BOLT M24*130	4
(14)	1	WASHER Φ34*Φ30.2*5	4	(30)	1	HEX SOCKET SCREW M8*15	2
(15)	2	BUSHING Φ48*Φ25.5*25	4	(31)	1	HEX SOCKET HEAD SCREW M5*20	4
(16)	1	RUBBER CAP Φ16*Φ12*26	1				

DISCLAIMER

This equipment must be used with care by capable and competent individuals under supervision, if necessary.

The use of any equipment, including this one, involves the potential risk of injury. You accept and assume full responsibility for any and all injuries, damages (both economic and non-economic), and losses of any type, which may occur, and you fully and forever release and discharge Titan, its insurers, employees, officers, directors, associates, and agents from any and all claims, demands, damages, rights of action, or causes of action, present or future, whether the same be known or unknown, anticipated, or unanticipated, resulting from or arising out of the use of said equipment.

WARNING



Heavy object. Use lifting aids and proper lifting techniques when moving.



Choking hazard. Small parts – Please exercise caution if small children or pets are present.



Sharp objects may be involved. Use precaution and protection.

WARRANTY

This product comes with a one (1) year limited warranty that can be found at www.titan.fitness/warranty.html Please review the same for all details regarding the Titan Limited Warranty.

THE TITAN LIMITED WARRANTY FOUND AT WWW.TITAN.FITNESS/WARRANTY IS EXCLUSIVE AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE, EACH OF WHICH IS HEREBY DISCLAIMED.



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