



TABLE (RE-TEST) - APPROVAL

DIMENSIONS AND ANNEXES

TESTING INSTITUT FILL IN:

The Testing Institutes check all data delivered by the companies and fill in their findings in the yellow boxes. If the data delivered by the brand are correct, the Testing Institute either ticks off the box or writes ok. If the verification shows different results, these are added to the box instead of ok. Under comments the Institutes add relevant comments if they detect irregularities or problems that may need explanations. If possible, please also show photos of the dimensions which are not permitted.

Testing Institute, name and country:	Shanghai Institute of Stationery and Sporting Goods Ltd. Company China	Date (dd.mm.yyyy)	2025/11/10
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BRAND FILL IN:

The brand shall complete the non-shaded boxes in accordance with the requirements of MANUAL M1. On the right side there is a picture of the important undercarriage values and their codes. The codes can be found on photos in M1.

Several boxes offer possible answers. Other answers as proposed will not be possible: for them, choose "other" and comment.

TABLE

Brand	Model	Table type	Tabletop	Undercarriage	Table	Table
		I, II, III, IV	made in	made in	assembled in	made in
START LINE	Champion	rolling (II)	Russia	Russia	Russia	Russia
as it will appear on table	as it will appear on table	II				

TABLE TOP

FRAME, REINFORCEMENTS, BATTENS OF FRAME (dimensions in mm)

Material of battens of frame	Cross section of battens l x w	Min. total height battens & playing board	Max. total height battens & playing board	Wheelchair Max. total height battens & playing board	Main colour of frame	Other colour/s of frame	Lightness L*	System attaching frame to playing board	Width of free space for attaching net	Depth of free space for attaching net	Reinforcement of net attaching area	Comments:
		h6	h6	h6								
		≤ 100	≤ 100	≤ 80	no white		≤ 90%	not elastic	≥ 70	≥ 100	≤ 5	Comments: Width of free space for attaching net is 64mm < 70mm.
steel	25x50	75	75	/	light gray	no	63.5	screw	64	no limit	no	There is no reinforcement of net attaching area.

PERMANENT MARKINGS: NAMES AND LOGOS PER FACE. FREE SPACE FOR TEMPORARY ADVERTISEMENT

Marking Colors	Length 1 of markings at table top half side	Length 2 of markings at table top side (if any)	Length 1 of markings at table top end	Length 2 of markings at table end (if any)	Length of continuously free space at table side	Length of continuously free space at table end	ITTF logo once on each table side (surface limits!)	Wheelchair Accessibility logo once on each table side (surface limits!)	ITTF logo on each undercarriage side (surface limits!)	Other markings on undercarriage	Comments (if additional stickers etc on underside, please describe here):
	≤ 600 mm	≤ 600 mm	≤ 600 mm	≤ 600 mm	≥ 700 mm	≥ 700 mm	25-50 sqcm	25-50 sqcm	25-50 sqcm	none	
black	405	198	405	/	1084	1041	15.2	/	/	/	Comments (if additional stickers etc on underside, please describe here): ITTF logo measured is 4.0cm x 3.8cm < 25 sqcm.

UNDERCARRIAGE (dimensions in mm)

Main material of undercarriage	Main colour	Other colours used	Cross section end leg	Cross section middle leg	Cross section end bar	Cross section side bar	Distance to floor of end cross bar	Wheelchair Free space below from table end	Distance to floor of side bar in safety area	Safety area length from table end	Wheelchair Distance between end legs (if l3 ≤ 480 mm)	Comments:
			l x w	l x w	l x w	l x w	h3	h3	h2	l4		
	not white		< 150 x 150				≥ 300	≥ 480 (x h3)	≥ 200	≥ 800	≥ 950	Comments:
steel	light gray	no	50x50	50x50	25x50	20x32	341	/	403	1368	/	

INSETS OF (dimensions in mm)

Legs, feet and end bars from table end	Wheelchair Legs, feet and end bars from table end	End legs and feet from table side	If skirt Safety area remain free (skirting line) at table end top bottom	Side bars from side in safety area	If skirt Safety area remain free (skirting line) at table side top bottom	Side bars from side in net area	If any				Center feet / wheels from net end	Center feet / wheels from net end	Center feet / wheels from table side
							Side-parts below 20 cm from table side at floor level	Side-skirts or parts at contact with table top underside	End-parts below 30 cm from table end at floor level	End-skirts or parts at contact with table top underside			
≥ 150	≥ 400	≥ 100	100 380	≥ 100	50 180		≥ 180	≥ 50	≥ 380	≥ 100	for type I & II: minimum	for type I & II: maximum	
276	/	287	/	217	/	/	/	/	/	/	194	601	189

PROJECTING PARTS - cells B85, K85 & L85 must be completed by yes or no (dimensions in mm)														
Central part projects (c.p.p.) beyond table side	If c.p.p.						Danger of shearing at c.p.p.	If danger	Distance between shearing parts	Other parts projecting beyond table side or end	Hinges connecting boards of both tabletop halves	If hinges		Comments:
	Width of c.p.p.	Extension beyond table top side of c.p.p.	C.p.p. top below table surface	Bottom edge distance of c.p.p. to floor	Edges and corners of c.p.p. all rounded	Extensions of Wheels under central projecting part						Extension of hinges above table surface	Hinges are attached to board, frame or other	
	b5	b3	h4	h5	rounded	b5						≤ 5		
	≤ 200	≤ 60	≥ 12	≥ 50	rounded	≤ 0		≥ 15	not allowed			≤ 5		Comments:
no	/	/	/	/	/	/	/	/	no	no	/	/		
no	/	/	/	/	/	/	/	/	no	no	/	/		

PERMANENT NET POST (if there is no permanent net post, just answer "no" in 1st column)													
Permanent net post	Horizontal attaching parts (h.a.p.) net post to table top side	If h.a.p.			Distance between attaching parts and table surface level	Vertical attaching bar/part (v.a.p.) net post to undercarriage	If v.a.p.	Form of horizontal part of net post	Stability of post if traction force of 10N upward	Stability of post if traction force of 10N downward	Stability of post if traction force 10N parallel to table side	Comments:	
		Length of both parts along table side of h.a.p.	Projection of h.a.p. beyond table top side	Distance to table side of shearing h.a.p.									Biggest projection of v.a.p. beyond table top side
		≤ 200	≤ 30	≥ 15									≥ 12
no	/	/	/	/	/	/	/	/	/	/	/		
no	/	/	/	/	/	/	/	/	/	/	/		

WHEELS PER TABLE HALF (dimensions in mm)													
Number of caster wheels	If table type I		If table type II, III and IV					Wheels attached to	Type of material of surface layer of wheels	Rolling surface layer of wheels: hardness	Rolling surface layer: not sharp, not abrasive	Comments:	
	Diameter of caster wheel	Width of caster wheel	Number of wheels (swivel wheels)	Number of wheels with a brake	Locking and Unlocking of brakes	Diameter of wheel	Width of single wheel						If any Total width of twin wheels
	≥ 50	≥ 20			easy and safe	≥ 75	≥ 20						≥ 30
/	/	/											
/	/	/	4	2	easy & safe	123	28	/	Undercarriage	rubber	medium hard	all rounded	

TABLE IN STORAGE POSITION AND HEIGHT ADJUSTMENT (dimensions in mm)								Comments:
Height in storage position	Height adjustment			Table (III)	If gap > 110 mm			
	End legs	Center legs	Playing board		device preventing intrusion	device preventing intrusion		
					efficient			
1732	yes	no	no	/	/	/		Comments:

NUMBER OF LOCKING UNITS/SAFETY CATCHES PER TABLE HALF						Comments:
Storage position			Playing position			
Automatic locking units	Gravity catches	Manual locking units	Automatic locking units (if any)	Manual locking units (if any)		
compulsory number depends on table type; see M1					Comments:	
1	0	0	1	0		

Additional comments of the brand/manufacturer:

Additional comments of the Testing Institute:

The undersigned, official representative of the BRAND above, confirms that all information is correct.
The brand is held responsible for wrong claims or data. After the test, the tables must be commercialized as indicated and approved. Possible changes or improvements must be announced before their introduction and described using Table Approval Form; please wait for ITTF Equipment agreement before applying any change.

Date (dd.mm.yyyy) _____ Name _____ Signature _____

The undersigned, official representative of the TESTING INSTITUTE above, confirms that all information is correct.

Date (dd.mm.yyyy) 2025/11/10 Name Pei Cheng Signature 



TABLE (RE-TEST) - APPROVAL

TEST REPORT | 1

Brand	START LINE			Surface Colour of the tested table	1st Colour	2nd Colour	3rd Colour
Model	Champion	Table type	rolling (II)	blue	✓	0	0
Testing Institute, name and country				Shanghai Institute of Stationery and Sporting Goods Ltd. Company China			
Report reference code	I2025-18	Date (dd.mm.yyyy)	2025/11/10	Operator	Gu Ai Ping	Wang Jian Bin	Name, First name

TABLE TOP DIMENSIONS and TABLE HEIGHT (in mm), HEIGHT ADJUSTMENT									Comments about dimensions and adjustment problems:
Table width b1	Table length l1	Left table half length	Right table half length	Gap between 2 halves l6	Minimum height h1 measured	Maximum height h1 measured	Height adjustment easy	Height adjustment efficient	
1525±3	2740±5			< 20	760 ± 3		easy, safe	efficient	
1525	2736	1368	1368	0	758.9	761.41	easy & safe	yes	

TABLE TOP FINISH													Comments about finish problems:
Surface finish regularity	Surface colour stability	Lines colour	Lines colour regularity	Minimum width b6 of side line	Maximum width b6 of side line	Thickness of side lines	Minimum width b7 of centre line	Maximum width b7 of centre line	Thickness of centre line	Distance l7 centre line to net end	Distance l8 centre line to table end	Non-alignment of centre line b8	
even, no inclusions	ball not coloured	white	regular	20±1 mm		→ 0 mm	3±1 mm		→ 0 mm	< 50 mm	< 10 mm	< 2.0 mm	
good	not coloured	yes	good	19.8	20.3	0	2.8	2.9	0	47	0	1	

TABLE TOP FLATNESS AND FRICTION					Comments about flatness and friction:
Flatness eye-test	Flatness minimum gap measured	Flatness maximum gap measured	CoF measured by BBOT (measured at ITTF)		
flat	< 3.0 mm				
good	0.15	1.90	0.215		

PLAYING POSITION - LOCKING DEVICES (if any)						Comments about quantity, quality and normal function of locking devices:
Total Number of automatic locking devices per half	Number of manual locking devices per half	Easy and/or safe locking	Unlocking	Unlocking possible by accident	Force required for lifting tabletop first 15cm up during folding [in N]	
1	0	easy & safe	easy & safe	not allowed	220	

PLAYING POSITION - RIGIDITY, STABILITY AND LOADING CAPACITY								tests performed without net posts clamped and locked brakes = no collapsing, no unbalance, no damage				Comments about quantity, quality and normal function of locking devices:		
tests performed with leg blocking obstacles and with standard net posts clamped, or permanent net post as provided (see TL1)= no collapsing, no unbalance, no damage								left half		right half			Loading capacity at net end corner (brakes locked)	Loading capacity at table end corner (brakes locked)
Rigidity longit. shift measured (300N; brakes locked)	Rigidity longit. shift measured (300N; brakes unlocked)	Rigidity transv. shift measured (200N; brakes locked)	Rigidity transv. shift measured (200N; brakes unlocked)	Longit. stability if shock (300N; brakes locked)	Longit. stability if shock (300N; brakes unlocked)	Transv. stability if shock (200N; playback position (no net); brakes locked)	Transv. stability if shock (200N; playback position (no net); brakes unlocked)	Deflection of one net end corner under 80 kg load [in mm]	Deflection of one table end corner under 80 kg load [in mm]	Deflection of one net end corner under 80 kg load [in mm]	Deflection of one table end corner under 80 kg load [in mm]			
Δ < 10 mm	Δ < 10 mm	Δ < 10 mm	Δ < 10 mm	good	good	good	good	5.73	5.45	6.29	6.12	good	good	

STORAGE POSITION - LOCKING DEVICES, STABILITY, SAFETY, FOLDING AND UNFOLDING										Comments about problems observed in storage position:			
Each half will be checked separately (in case one half failed, please comment)					If table type (II), (III) & (IV)								
Number of automatic locking devices	Number of gravity catches	Number of manual locking devices	If 2 locking devices: distance between	Easy and safe locking	Easy unlocking	Unlocking via 2 independent not continuous	Unlocking by inadvertence	Unlocking or damage under traction of 200N (locked)	Pulling force (N) required for unfolding unlocked tabletop		Easy and safe unfolding by 1 or 2 persons	Legs extend automatically during unfolding	Stability of table or half on slope of 10°, most unfavourably
1	0	0	/	easy & safe	easy & safe	yes	no	no damage no unlocking	26	1 person	yes	good	good

ENDURANCE TEST			Comments about problems observed during and after endurance test:
Hinges, fixings, joints	Rolling devices	Locking devices	
no damage, loosening or opening			
all ok	all ok	all ok	

TABLE - GENERAL APPRAISAL = CONCLUSION OF TESTING						Comments about deficiencies and recommendations: After START LINE Champion table has been done 10 year re-testing, there are 3 problems with it. 1) Width of free space for attaching net is 64mm<70mm. 2) There is no reinforcement of net attaching area. 3) ITTF logo measured is 4.0cm×4.0cm<25 sqcm. The others datas of the inspected conform to M1 requirements.
General appearance	Alignment of table halves	General care			Recommendation to ITTF	
not flimsy or cheap	good	no sharp edges or corners	no raspy surfaces	no harmful parts	pass	

Comments of the Testing Institute :

The undersigned, official representative of the TESTING INSTITUTE above, confirms that all information is correct.		
Date (dd.mm.yyyy)	Name	Signature
2025/11/10	Pei Cheng	



TABLE (RE-TEST) - APPROVAL

TEST REPORT | 2

Measurements

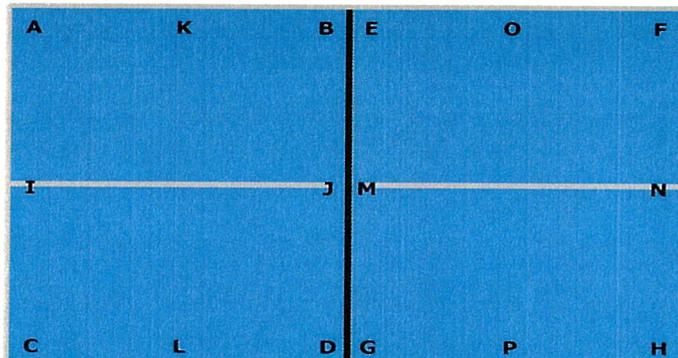


Table height measures after height adjustment <i>h1</i> (precision 1mm)	left half [measures in mm]				right half [measures in mm]			
	A	760	B	759	E	760	F	759
	C	761	D	759	G	759	H	761
	Minimum height measured			758.9	transferred to TEST REPORT 1 - cell H25			
	Maximum height measured			761.4	transferred to TEST REPORT 1 - cell I25			
	Comments							

Flatness determination, warping verification (precision of measures 0.1mm)	Eye test all over table (if "bad" please comment)	good	transferred to TEST REPORT 1 - cell C38					
	Gaps measured, precision 0.1 mm							
	left half				right half			
	A to D	0.7	B to C	0.5	E to H	0.2	F to G	1.9
	I to J	0.6	K to L	0.2	M to N	1.8	O to P	0.2
	Minimum gap measured			0.15	transferred to TEST REPORT 1 - cell D38			
	Maximum gap measured			1.90	transferred to TEST REPORT 1 - cell E38			
	*Comments							