

Zhangjiagang Oscar&Jason Elevator Parts Co., Ltd.  
T-type Guide Rails Test reports

Consignee		WILSON INTERNATIONAL GROUP LIMITED						Contract NO.		OJ2020013		
Model		T89/B×5m		Quantity		100pcs		Amount of inspection		10pcs		
Test Item		Standard Value	Estimated Value									
			1	2	3	4	5	6	7	8	9	10
Plate width		89±1.5	89.25	89.44	89.48	89.66	89.55	89.45	89.65	89.44	89.55	89.8
Guide rail height		62±0.50	61.97	62.23	61.98	62.22	61.99	61.98	62.21	62.22	62.21	62.15
Blade width		15.88+0.10	15.90	15.88	15.98	15.88	15.98	15.90	15.95	15.88	15.98	15.88
Blade Roughness	trans verse	1.6≤Ra≤6.3	5.80	5.40	4.90	4.50	4.80	4.90	5.40	5.80	5.20	5.10
	longi tudin al	Ra≤1.6	1.06	1.03	1.40	0.99	1.29	0.99	1.22	1.39	1.09	1.33
Straightnes s	Top	B/A≤0.001	0.0007	0.0009	0.0007	0.0005	0.0003	0.0006	0.0004	0.0009	0.0009	0.0003
	Side	B/A≤0.001	0.0003	0.0009	0.0009	0.0004	0.0007	0.0003	0.0008	0.0009	0.0008	0.0007
Symmetry of tenon and mortise	tenon	≤0.10	0.01	0.04	0.02	0.06	0.08	0.06	0.07	0.07	0.02	0.06
	morti se	≤0.10	0.06	0.02	0.06	0.06	0.06	0.03	0.08	0.09	0.10	0.10
Blade torsion		≤30´/m	9	19	8	6	20	4	1	8	1	7
Perpendicularity between bottom and side		0.14/100	0.06	0.04	0.03	0.01	0.06	0.08	0.09	0.05	0.04	0.06
Tenon width		6.37 <sup>0</sup> <sub>-0.06</sub>	6.37	6.36	6.37	6.36	6.37	6.37	6.37	6.36	6.37	6.36
Tenon height		6.35±0.10	6.36	6.28	6.27	6.33	6.44	6.29	6.33	6.28	6.32	6.33
Mortise width		6.4 <sup>+0.06</sup> <sub>0</sub>	6.45	6.41	6.41	6.42	6.40	6.43	6.46	6.45	6.44	6.45
Mortise depth		7.14±0.10	7.18	7.06	7.04	7.07	7.11	7.10	7.10	7.22	7.12	7.12
Parallelism between top and bottom		≤0.2	0.06	0.08	0.10	0.05	0.05	0.07	0.09	0.05	0.05	0.05
Top roughness		Ra≤6.3	5.8	6.1	5.9	5.5	5.4	5.6	5.8	5.9	6.1	5.7
Bottom roughness		≤0.2	0.18	0.19	0.14	0.12	0.12	0.14	0.10	0.12	0.15	0.18
Tenon and Mortise roughness		Ra≤6.3	6.1	6.2	5.8	5.9	5.8	5.9	5.7	4.9	5.8	6.2
Guide rail Length		5000±3	4998	4999	5000	5001	5000	4998	4999	5000	4999	5002
In the guide rails transverse direction,between the axes of the holes		57.2±0.2	57.20	57.19	57.18	57.19	57.20	57.21	57.18	57.21	57.22	57.21

In the guide rails longitudinal direction, between the axis of the farthest holes from the end of the guide rails and this end	114.3±0.2	114.30	114.31	114.32	114.31	114.30	114.32	114.31	114.31	114.30	114.31
In the guide rails longitudinal direction, between the axis of the nearest holes to the end of the guide rails and this end	38.1±0.2	38.20	38.10	38.15	35.20	38.25	38.21	38.11	38.12	38.20	38.15
Apperance and quality of rust	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
Conclusion	Passed Inspection						Note	I S O 7465:2007			

Inspetor: Li Yong Zhan

Date : 2020/3/10

For and on behalf of  
 张家港奥斯卡电梯部件有限公司  
 ZHANGJIAGANG OSCAR&JASON ELEVATOR PARTS CO., LTD.  
  
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