



**MicroTek**  
Finishing

# Standard Inspection Report

Job # 3265-SMP01 Date 11/17/15

Customer PO # SAMPLE

Customer MTF Sample Contact Tim Bell

Part # Seat Clamp

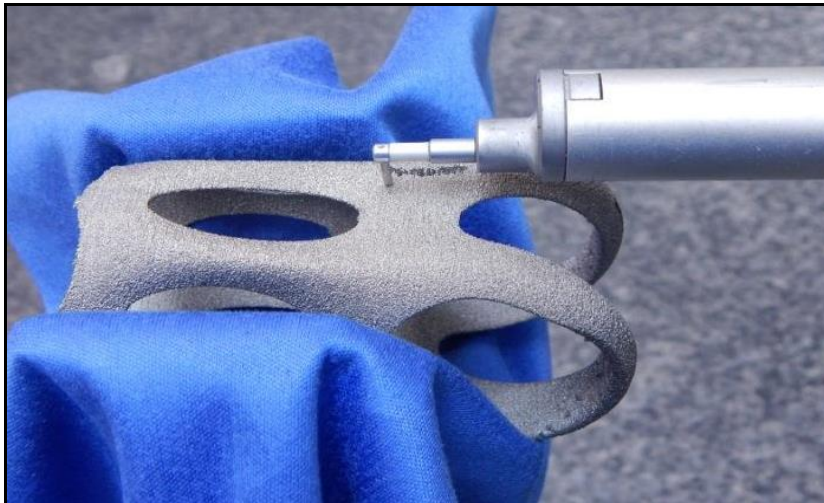
Part Description ARCAM Seat Clamp

**Before MMP**

**After MMP**

Sample Length (le) .160" Cut Off (lc) .030"

Sample Length (le) .05" Cut Off (lc) .01"



Technician SSA

Ra μ"	Rq μ"	Rsk μ"	Rt μ"
613.001	798.414	0.154	4641.728
603.231	762.457	0.001	3953.494
604.986	759.179	0.005	3956.450

Avg. **607.073** **773.350** **0.053** **4183.891**

Technician SSA 12/14/15

Ra μ"	Rq μ"	Rsk μ"	Rt μ"
1.115	1.474	-1.312	10.217
1.123	1.488	-1.257	9.780
1.134	1.507	-1.398	9.872

Avg. **1.124** **1.490** **-1.322** **9.956**

Parameter	Micro inch μ"	Micro meter μm
Ra	<b>607.073</b>	<b>15.420</b>
Rq	<b>773.350</b>	<b>19.643</b>
Rsk	<b>0.053</b>	<b>0.001</b>
Rt	<b>4183.891</b>	<b>106.271</b>

Parameter	Micro inch μ"	Micro meter μm
Ra	<b>1.124</b>	<b>0.029</b>
Rq	<b>1.490</b>	<b>0.038</b>
Rsk	<b>-1.322</b>	<b>-0.034</b>
Rt	<b>9.956</b>	<b>0.253</b>



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**Before MMP**

**After MMP**

Sample Length (le) .160" Cut Off (lc) .030"

Sample Length (le) .05" Cut Off (lc) .01"



Technician SSA

Ra μ"	Rq μ"	Rsk μ"	Rt μ"
556.084	670.732	-0.519	3210.673
558.409	676.904	-0.519	3381.642
564.793	691.218	-0.687	3408.756

Avg. **559.762** **679.618** **-0.575** **3333.690**

Technician SSA

Ra μ"	Rq μ"	Rsk μ"	Rt μ"
1.466	6.899	-13.872	142.297
1.557	7.341	-13.615	147.192
1.971	9.072	-11.069	151.716

Avg. **1.665** **7.771** **-12.852** **147.068**

Parameter	Micro inch μ"	Micro meter μm
Ra	<b>559.762</b>	<b>14.218</b>
Rq	<b>679.618</b>	<b>17.262</b>
Rsk	<b>-0.575</b>	<b>-0.015</b>
Rt	<b>3333.690</b>	<b>84.676</b>

Parameter	Micro inch μ"	Micro meter μm
Ra	<b>1.665</b>	<b>0.042</b>
Rq	<b>7.771</b>	<b>0.197</b>
Rsk	<b>-12.852</b>	<b>-0.326</b>
Rt	<b>147.068</b>	<b>3.736</b>



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Part Description ARCAM Seat Clamp

**Before MMP**

**After MMP**

Sample Length (le) .160" Cut Off (lc) .030"

Sample Length (le) .016" Cut Off (lc) .003"



Technician SSA

Ra μ"	Rq μ"	Rsk μ"	Rt μ"
391.057	567.735	0.022	3775.636
389.188	568.836	0.111	3877.408
391.972	572.910	0.120	3913.113

**Avg. 390.739 569.827 0.084 3855.386**

Technician SSA

Ra μ"	Rq μ"	Rsk μ"	Rt μ"
0.686	0.876	-0.424	6.234
0.745	0.962	-0.774	7.305
0.720	0.975	-1.275	6.391

**Avg. 0.717 0.938 -0.824 6.643**

Parameter	Micro inch μ"	Micro meter μm
<b>Ra</b>	<b>390.739</b>	<b>9.925</b>
<b>Rq</b>	<b>569.827</b>	<b>14.474</b>
<b>Rsk</b>	<b>0.084</b>	<b>0.002</b>
<b>Rt</b>	<b>3855.386</b>	<b>97.927</b>

Parameter	Micro inch μ"	Micro meter μm
<b>Ra</b>	<b>0.717</b>	<b>0.018</b>
<b>Rq</b>	<b>0.938</b>	<b>0.024</b>
<b>Rsk</b>	<b>-0.824</b>	<b>-0.021</b>
<b>Rt</b>	<b>6.643</b>	<b>0.169</b>



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Part Description ARCAM Seat Clamp

**Before MMP**

**After MMP**

Sample Length (le) .160" Cut Off (lc) .030"

Sample Length (le) .160" Cut Off (lc) .030"



Technician SSA

Ra μ"	Rq μ"	Rsk μ"	Rt μ"
954.289	1192.975	0.199	5807.228
963.155	1198.708	0.213	5815.277
965.619	1201.843	0.209	5810.391

**Avg. 961.021 1197.842 0.207 5810.965**

Technician SSA

Ra μ"	Rq μ"	Rsk μ"	Rt μ"
261.045	377.705	-1.667	2361.323
258.140	375.789	-1.721	2340.161
258.802	376.123	-1.714	2341.027

**Avg. 259.329 376.539 -1.701 2347.504**

Parameter	Micro inch μ"	Micro meter μm
<b>Ra</b>	<b>961.021</b>	<b>24.410</b>
<b>Rq</b>	<b>1197.842</b>	<b>30.425</b>
<b>Rsk</b>	<b>0.207</b>	<b>0.005</b>
<b>Rt</b>	<b>5810.965</b>	<b>147.599</b>

Parameter	Micro inch μ"	Micro meter μm
<b>Ra</b>	<b>259.329</b>	<b>6.587</b>
<b>Rq</b>	<b>376.539</b>	<b>9.564</b>
<b>Rsk</b>	<b>-1.701</b>	<b>-0.043</b>
<b>Rt</b>	<b>2347.504</b>	<b>59.627</b>