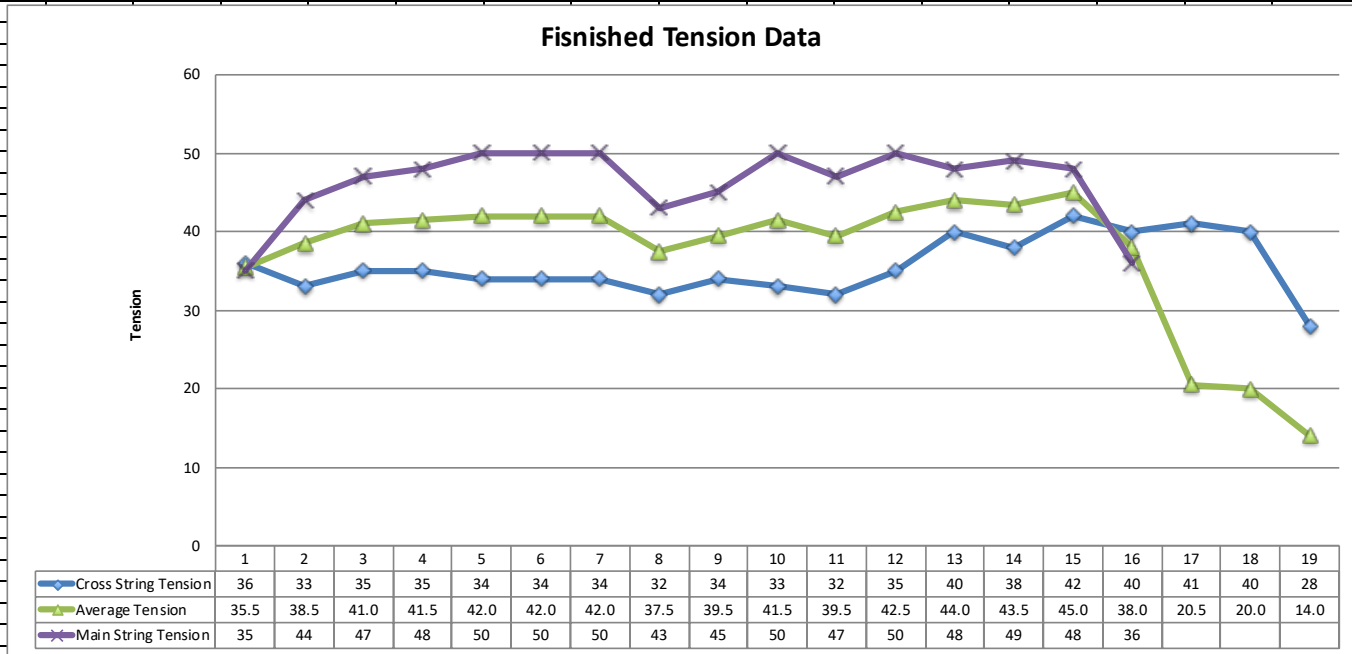


Racquet Quest, LLC

Machine Review Data

2/23/19

							String Number															
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
Finished String Tension -Mains Left to Right																						
35	44	47	48	50	50	50	43	45	50	47	50	48	49	48	36							
Finished String Tension Cross - Top to Bottom																						
36	33	35	35	34	34	34	32	34	33	32	35	40	38	42	40	41	40	28				
Average String Tension at Junction																						
35.5	38.5	41.0	41.5	42.0	42.0	42.0	37.5	39.5	41.5	39.5	42.5	44.0	43.5	45.0	38.0	20.5	20.0	14.0	0.0			



Racquet Quest, LLC
Accuracy Index

Machine	Babolat Racket Station				Racquet	Wilson ProStaff RF97 Autograph				Head	Head	Main	Cross	No. of	No. of	Head	Head	Average	Average
Client	Leo Vega				String	Luxilon 4G				Width	Length	Tension	Tension	Main	Cross	Area	Area	Main	Cross
Date	12/19/18	Used			Power Potential	3.20				9.62	12.81	48.00	32.00	16	19	96.79	624.37	37.63	34.66
					Head Distortion	0.309													
	String Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	100.0%	100.0%
	Main Input	27.00	40.00	42.00	44.00	41.50	41.00	37.00	36.00	37.00	40.00	44.00	43.00	41.50	37.50	28.50	22.00		
	Cross Input																		
Top ↓	1	31.00	29.00	35.50	36.50	37.50	36.25	36.00	34.00	33.50	34.00	35.50	37.50	37.00	36.25	34.25	29.75	26.50	
	2	35.00	31.00	37.50	38.50	39.50	38.25	38.00	36.00	35.50	36.00	37.50	39.50	39.00	38.25	36.25	31.75	28.50	
	3	31.00	29.00	35.50	36.50	37.50	36.25	36.00	34.00	33.50	34.00	35.50	37.50	37.00	36.25	34.25	29.75	26.50	
	4	31.50	29.25	35.75	36.75	37.75	36.50	36.25	34.25	33.75	34.25	35.75	37.75	37.25	36.50	34.50	30.00	26.75	
	5	32.00	29.50	36.00	37.00	38.00	36.75	36.50	34.50	34.00	34.50	36.00	38.00	37.50	36.75	34.75	30.25	27.00	
	6	29.00	28.00	34.50	35.50	36.50	35.25	35.00	33.00	32.50	33.00	34.50	36.50	36.00	35.25	33.25	28.75	25.50	
	7	29.00	28.00	34.50	35.50	36.50	35.25	35.00	33.00	32.50	33.00	34.50	36.50	36.00	35.25	33.25	28.75	25.50	
	8	26.00	26.50	33.00	34.00	35.00	33.75	33.50	31.50	31.00	31.50	33.00	35.00	34.50	33.75	31.75	27.25	24.00	
	9	27.00	27.00	33.50	34.50	35.50	34.25	34.00	32.00	31.50	32.00	33.50	35.50	35.00	34.25	32.25	27.75	24.50	
	10	31.00	31.00	35.50	36.50	37.50	36.25	36.00	34.00	33.50	34.00	35.50	37.50	37.00	36.25	34.25	29.75	26.50	
	11	31.00	29.00	35.50	36.50	37.50	36.25	36.00	34.00	33.50	34.00	35.50	37.50	37.00	36.25	34.25	29.75	26.50	
	12	33.00	30.00	36.50	37.50	38.50	37.25	37.00	35.00	34.50	35.00	36.50	38.50	38.00	37.25	35.25	30.75	27.50	
	13	37.50	32.25	38.75	39.75	40.75	39.50	39.25	37.25	36.75	37.25	38.75	40.75	40.25	39.50	37.50	33.00	29.75	
	14	37.00	32.00	38.50	39.50	40.50	39.25	39.00	37.00	36.50	37.00	38.50	40.50	40.00	39.25	37.25	32.75	29.50	
	15	35.00	31.00	37.50	38.50	39.50	38.25	38.00	36.00	35.50	36.00	37.50	39.50	39.00	38.25	36.25	31.75	28.50	
	16	36.00	31.50	38.00	39.00	40.00	38.75	38.50	36.50	36.00	36.50	38.00	40.00	39.50	38.75	36.75	32.25	29.00	
	17	31.00	29.00	35.50	36.50	37.50	36.25	36.00	34.00	33.50	34.00	35.50	37.50	37.00	36.25	34.25	29.75	26.50	
	18	23.00	24.00	31.50	32.50	33.50	34.00	37.75	38.25	38.75	39.00	40.88	41.13	41.38	32.25	30.25	25.75	22.50	
	Throat	19	17.50	29.50	28.75	34.75	30.75	37.38	35.38	38.69	37.69	39.34	38.84	39.67	39.42	29.50	27.50	23.00	19.75
			29.29	35.36	36.62	37.36	36.61	36.51	34.89	34.42	34.97	36.38	38.23	37.78	36.11	34.11	29.61	26.36	
					Sweet Spot Average			Overall Average			Sweet Spot Index			Overall Index			String Bed Stiffness		
	Target Tensions				12 x 12			16 x 16						16 x 19			ERT	RDC	FF
					36.15			34.82			0.90			0.87	Used		21.00	23.00	43.00
	Main Set	48.00													Lbs/lb	117.45	71.88	137.82	
	Cross Set	32.00			8 x 8			Spin Fail Area Left							Fresh	33.00	42.00	57.00	
		40.00			35.55			34.50			0.89			0.13	Lbs/lb	184.57	131.25	182.69	
								Spin Fail Area Right							Loss	36.36%	45.24%	24.56%	
	Actual Tension Set							35.63						Effeciency Index					
	Main Set	48.00						Spin Fail Index						0.71					
	Cross Set	50.00						0.86											