WHEEL TENSION APP

FIREFOX PRINTING TEST WHEEL

Type: Front Wheel
Rim: has been renamed
Spokes: man or spokewoman
Hub: s is VR

Prints weird in Firefox, not weird in Chromium

WHEEL SETTINGS

Material: Steel

Shape: Round

Thickness: 2 mm

WHEEL TENSION BALANCING

Variance: 20%

#	TM-1 READING	TENSION (KGF)	WITHIN 20% LIMIT
1	17.5	55.02	✅
2	17	52.6	✅
3	20.5	73.41	✅
4	19.5	66.45	✅
5	18	57.61	✅
6	18	57.61	✅
7	18.5	60.36	✅
8	19	63.31	✅
9	19.5	66.45	✅
10	20.5	73.41	✅

| 10 | **RIGHT SIDE SPOKES** |

#	TM-1 READING	TENSION (KGF)	WITHIN 20% LIMIT
1	20.5	73.41	✅
2	18.5	60.36	✅
3	18	57.61	✅
4	18.5	60.36	✅
5	20	69.82	✅
6	19.5	66.45	✅
7	17.5	55.02	✅
8	19.5	66.45	✅
9	18	57.61	✅
10	18	57.61	✅

LEFT SIDE SPOKES

Average Spoke Tension (kgf)	62.62
Standard Deviation of Tension (kgf)	7.27

RIGHT SIDE SPOKES

Average Spoke Tension (kgf)	62.47
Standard Deviation of Tension (kgf)	6.15
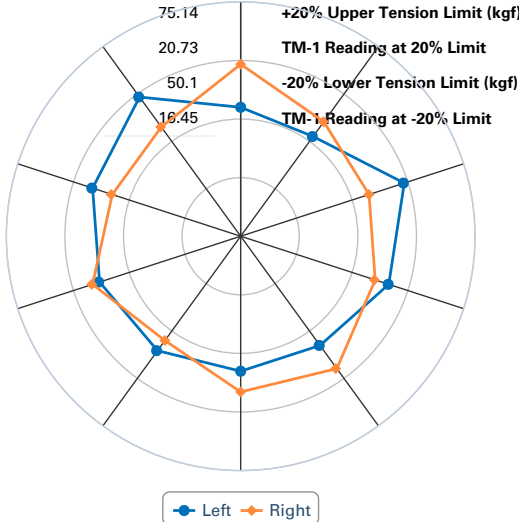
+20% Upper Tension Limit (kgf)	75.14	+20% Upper Tension Limit (kgf)	74.96
TM-1 Reading at 20% Limit	20.73	TM-1 Reading at 20% Limit	20.7
-20% Lower Tension Limit (kgf)	50.1	-20% Lower Tension Limit (kgf)	49.98
TM-1 Reading at -20% Limit	16.45	TM-1 Reading at -20% Limit	16.42

Left   Right