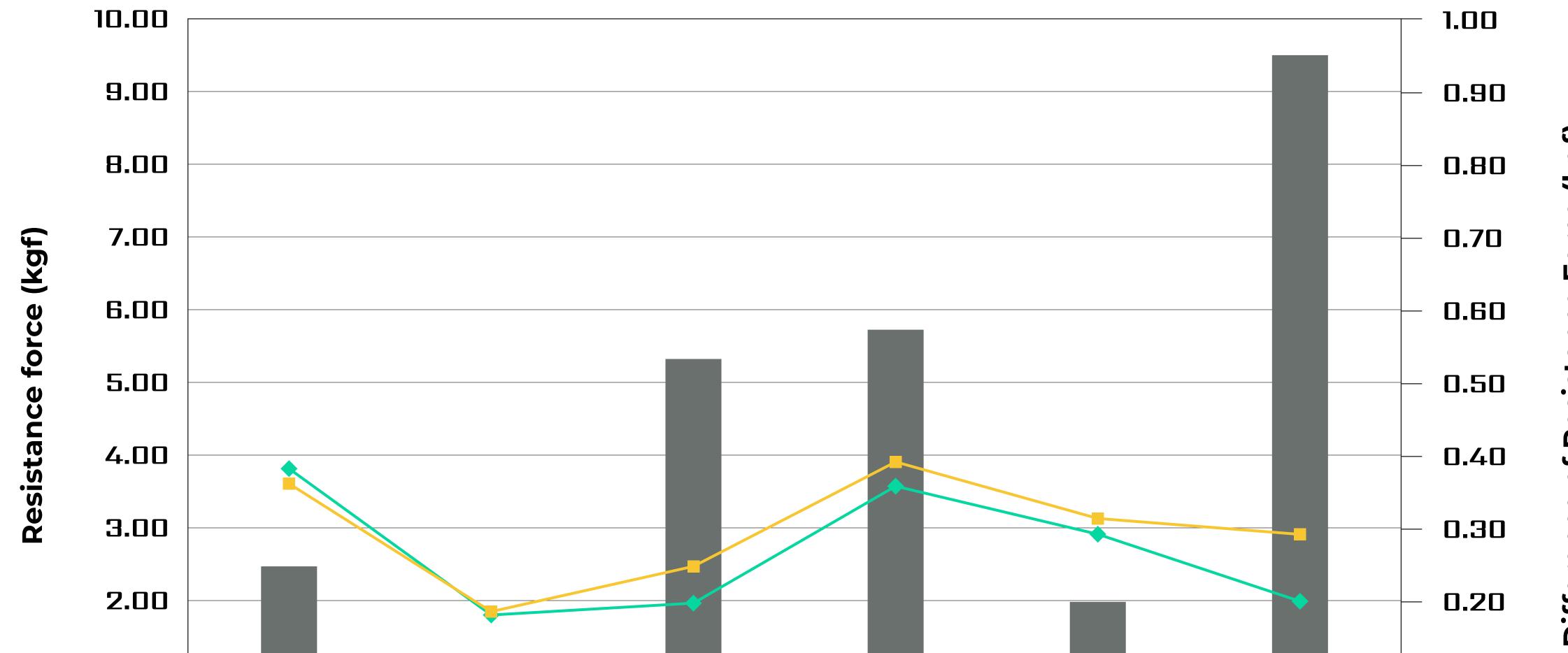
SHIFT CABLE RESISTANCE CHART



Force (kgf) **Difference of Resistance**

1.00							- 0.10
	BOX THREE BOX FOUR	BOX ONE BOX TWO	XTR* DURA-ACE*	SRAM RED*	JAGWIRE PRO*	YOKOZUNA PREMIUM*	- 0.00
Difference of Resistance	0.25	0.11	0.53	0.57	0.20	0.95	
Initial Resisitance	3.86	1.75	1.93	3.60	2.93	1.96	3rd Party
Final Resistance	3.62	1.86	2.46	3.93	3.12	2.91	Testing Da

Data

Test Method

1000mm of cable with 400mm of housing.

10kg weight attached to cable.

Pull cable 15mm x 10,000 cycles at a frequency of 1Hz.

Resistance is measured in Newtons at the highest point.

Initial resistance and final resistance forces are measured.

Test performed 500 times and average resistance figures taken.

Difference between average initial and average final forces are noted.

Notes

1. It is advisable to always pair cable and housing by brand (it is not advisable to mix brands).

2. When replacing shift cables, please also consider replacing housing.

3. Box cable and housing when used as a pair can be used with non-Box shifters and derailleurs.

4. We only sell Box One tier cable and housing for aftermarket replacement.

5. Box One cable and housing are compatible with all Box tiers of shifting systems. 6. Box Two, Box Three, and Box Four cable and housing are only available as original equipment on bikes, or as part of an aftermarket shifter or group set.

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