

## Sander Polisher Comparison (Overall specs)

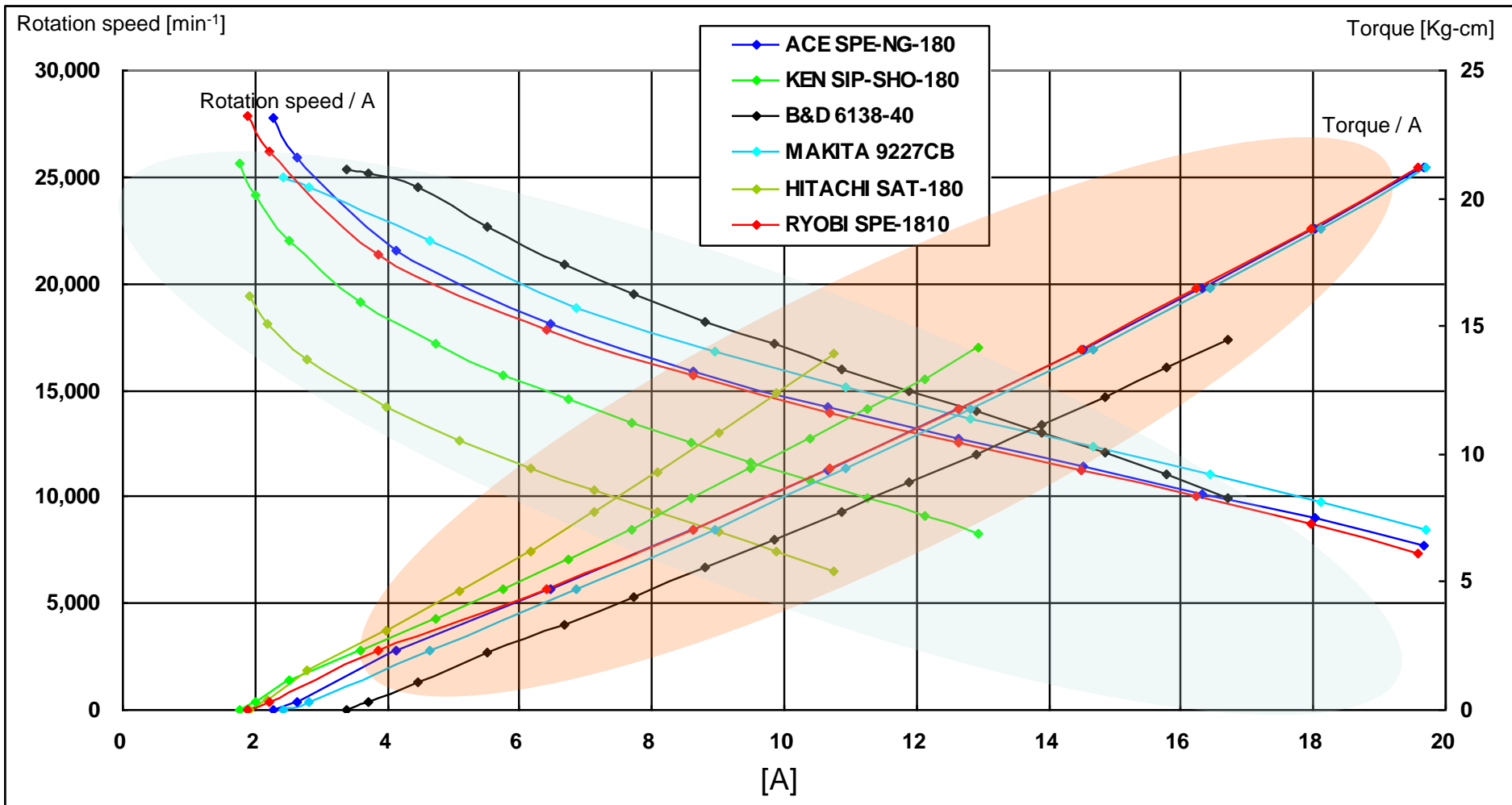
Brand	RYOBI	RYOBI	MAKITA	B&D	HITACHI	ACE	KEN
Model	SPE-1810	SP-1800A	9227CB	6138-A9	SAT-180	SIP-NG-180	SIP-SHO-180
Photo						N/A	N/A
Feed Back Torque Control	Yes	No	Yes	Yes	No	No	No
Input Indication [W]	1,300	750	1,200	1,050	750	1,200	1,200
Maximum Output [W]	1,688	990	1,892	1,511	922	1,733	1,204
Rotation Speed [min <sup>-1</sup> ]	0-3,400 (variable)	1,900 / 3,400 2-speed mode	0-600 / 3,000 (variable)	0-1,000 / 3,000 (variable)	1,900 / 3,400 2-speed mode	0-3,000 6-speed mode	600-3,000 6-speed mode
Weight [kg]	3.0	2.9	3.0	3.3	2.9	N/A	N/A
Remarks						Copy of 9227CB	Copy of 9227CB



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# Sander Polisher Comparison (Motor Torque)



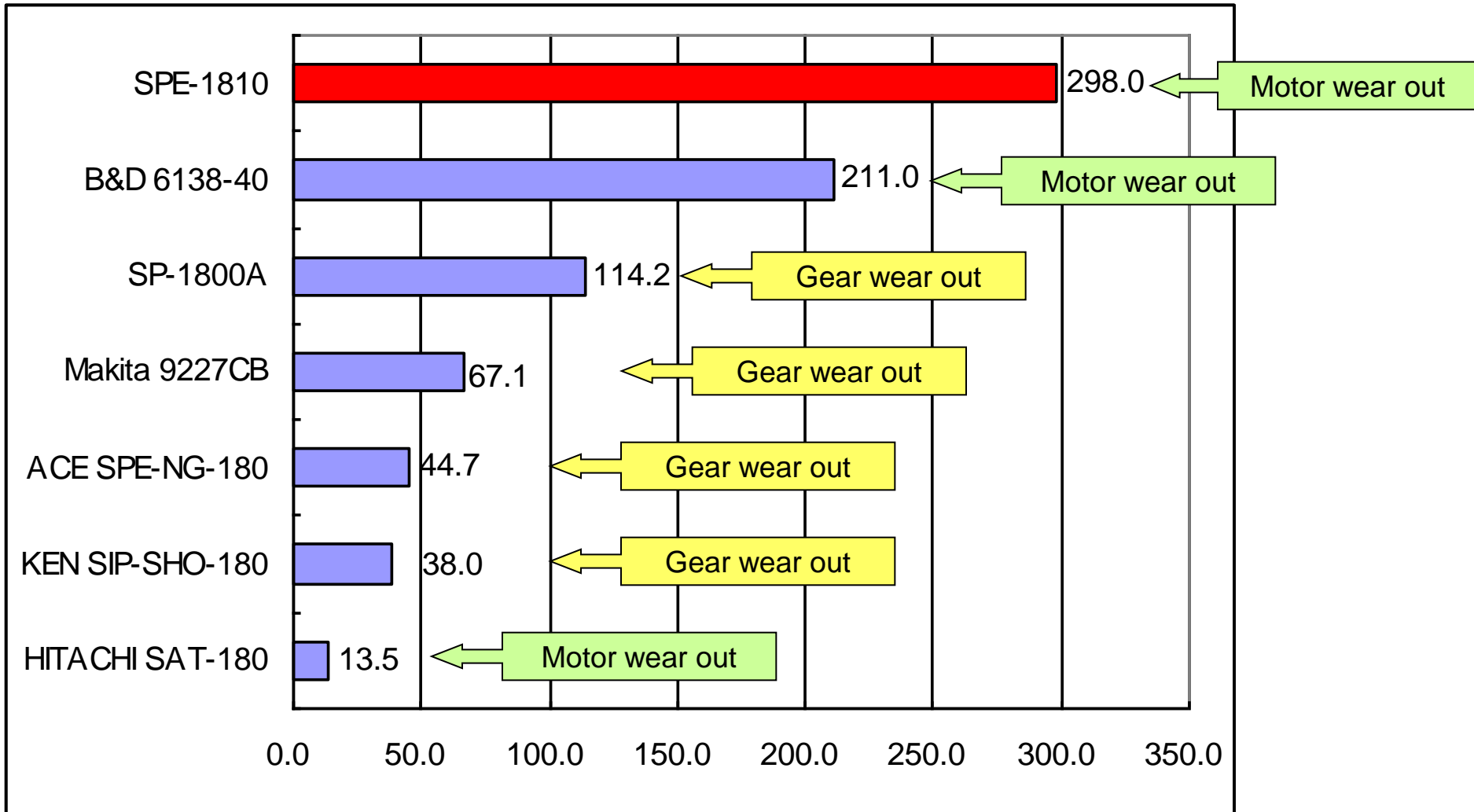
## Remarks

RYOBI SPE-1810, Makita 9227CB and ACE SPE-NG-180 : 21kg-cm

B&D 6138-40, HITACHI SAT-180 and KEN SIP-SHO-180 : 14kg-cm

# Sander Polisher Comparison (Durability)

## Durability test result



## Test cycle

No load 15s --> Normal input 60s --> Overload 30s --> Normal input 30s --> Stop 15s

# SPE-1810 Sander Polisher

**RYOBI**



## Specifications:

Input	: 1,270W
Pad size	: 180mm
No load speed	: 0 - 3,4000 min <sup>-1</sup>
Overall length	: 427 mm
Weight	: 3.0 kg
Electronic torque control	



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