



**Highspeed. Lightweight. Perfect for making clean cuts into newly poured concrete.**

The SG10, the fastest saw on the market, can be used to make clean cuts into newly poured “green” concrete or general slab cutting. The combination of a center mounted blade and dual roller guides gives the operator the tools to make straight cuts everytime. Unique 6000rpm blade shaft speed allows the blade to “slice” through green concrete cleanly, without disturbing the aggregate.

- Great for relief joint sawing in new concrete.
- Powered by a 7hp Subaru engine with two-stage air filtration.
- Adjustable handle height for operator comfort.
- Self guided front & rear control bars keep you cutting straight.
- Large polyurethane wheels with sealed ball bearings for smooth tracking.
- 2” vacuum port to assist in dust control.
- No special skid plates required. Standard 5/8” arbour.
- Center mounted blade for straight cuts every time.
- Adjustable handle height for operator comfort.

**Bartell Speed-Matched Blades**

- All 10” blades are safety rated for 6115tpms, but most are not tensioned properly to run that fast. Use our speed-matched blades to eliminate wobbling, keeping your cut spall free.



Specification SG10S	
Type	Gasoline/Petrol
Engine	Robin EX21
Power Output Hp (Kw)	7.0 (5.1)
Weight lb. (kg)	108lbs (49kg)
Cutting Depth in. (mm)	3.25” (82.6mm)
Blade Size in. (mm)	10” (254”)
Standard Arbour Size in. (mm)	0.625” (15.88mm)
Depth Adjustment	Handle Rotation

Asphalt	Green Concrete	Cured Concrete
10BSS5.1	10BSS5.2	10BSS5.4

Length	Width	Height	Weight kg/lbs	Blade Speed	Engine
44/112	15/38	31/79	108/240	6000rpm	Subaru 7hp

Max Depth Green	Max Depth Cured	Max Blade Size	Minimum Blade Size	Arbour Size	Depth Adjustment
37mm / 1.5”	81mm / 3.25”	250mm / 10”	180mm / 7”	15.9mm/ 5/8”	Screw Feed



1-866-501-1683  
375 Annagem Blvd. Mississauga,  
ON, Canada, L5T 3A7  
www.bartellmorrison.com



1-888-999-1570  
200 Commerce Dr. Freehold,  
NJ, U.S.A, 07728  
www.bartellmorrison.com



44-(0)1673-860709  
Honeyholes Lane, Dunholme  
Lincoln. LN2 3SU. U.K.  
www.spe-int.com



1-800-267-6682  
832 80th St. SW. Everett,  
Washington, U.S.A, 98203  
www.innovatechproducts.com