

Precision cutting performance on Concrete and Asphalt



The SP1G is the ideal 'green concrete' control joint flat saw. It is a lightweight,

very compact diamond saw specifically engineered to provide precision blade tracking, accurate raise/lower operations, positive sawing depth control and excellent dust evacuation.

KEY FEATURES

Single-throw raise/lower assembly with integrated depth indicator and positive-locking depth stop for accurate in-and-out of cut control.



Unique blade guard design ensures safe blade coverage plus provides the dynamic directional point for cutting products so they can be controlled and removed.

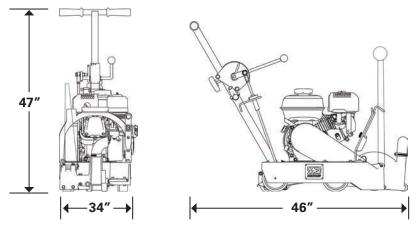


Precision blade control is supported by a CNC machined, double sealed blade shaft bearing assembly made from 12L14 high tensile strength steel that is zinc plated.





- Die-cast aluminum frame for strength and resistance to flexing to ensure support to true tracking and sawing performance.
- Adjustable telescopic handlebar assembly is designed with a unique anti-vibration system for operator comfort.
- Powerful HONDA GX200 gasoline engine with cyclone air filtration for trusted performance.
- Rigid pointer assembly to assist in accurate saw control and tracking.





Specifications

Model	Power*	Arbor Size in. (mm)	Blade Capacity in. (mm)	Cutting Depth in. (mm)	Cutting Position	Front Wheels	Rear Wheels	Weight Ibs. (kgs)				
SP1 Series Saws - Push Models												
SP1G	HONDA GX200 Gasoline w/Cyclone Air Filtration	5/8" (15.9)	10" (254)	3 1/4" (83)	Center Mounted Blade	5" x 1.5"	5" x 1.5"	108 (48.9)				
SP118	HONDA GX390 Gasoline w/Cyclone Air Filtration	1* (25.4)	18* (457)	6.5" (165)	Left & Right Side	4" × 2"	8" × 2"	270 (122.7)				
SP15E16	BALDOR 5HP 230V 1Ø Electric Motor	1" (25.4)	16" (406)	5.5" (140)	Left Side only	4" x 2"	6" x 2"	235 (106.8)				
SP2 Series - Push Model												
SP213H20A	HONDA GX390 Gasoline w/Cyclone Air Filtration	1" (25.4)	20" (508)	7.5" (191)	Left & Right Side	4" × 2"	8" × 2"	280 (127)				
SP2 Series - Self Propelled Models												
SP2S13H20A	HONDA GX390 Gasoline w/Cyclone Air Filtration	1" (25.4)	20" (508)	7.5" (191)	Left & Right Side	4" x 2"	8" x 2"	325 (179)				
SP2S20H	HONDA GX630 Gasoline / Dual Element Canister Filtration	1" (25.4)	20" (508)	7.5" (191)	Left & Right Side	4" x 2"	8" × 2"	395 (179)				

Saw Accessories												
Model Saw		Weight lbs. (kgs)										
SP1WK	5 Ga	25 (11)										
Saw Accessories - Diamond Blades												
Model	Blade Dimensions	Arbor Size	Grade	For Material(s)		Type						
10PSA	10" x .125"	5/8"-DM	Premium	Green Concrete/Asphalt		DRY/WET						
14PWBA	14" x .125	1"	Premium Plus	Green Concrete/Asphalt		DRY/WET						
16PWBA	16" x .125	1"	Premium Plus	Green Concrete/Asphalt		DRY/WET						
18PWBA	18" x .125	1"	Premium Plus	Green Concrete/As	sphalt	DRY/WET						
20PWBA	20" x .125	1"	Premium Plus	Green Concrete/Asphalt		DRY/WET						
10PSG	10" x .125"	1"	Premium Plus	Cured Concrete		DRY/WET						
14PWBC	14" x .125	1"	Premium Plus	Cured Concrete		DRY/WET						
16PWBC	16" x .125	1"	Premium Plus	Cured Concret	:e	DRY/WET						
18PWBC	18" x .125	1"	Premium Plus	Cured Concret	:e	DRY/WET						
20PWBC	20" x .125	1"	Premium Plus	nium Plus Cured Concrete		DRY/WET						

^{*} Engine power ratings are calculated by the individual engine manufacturer and the rating method may vary among engine manufacturers. Multiquip Inc. and its subsidiary companies makes no claim, representation or warranty as to the power rating of the engine on this equipment and disclaims any responsibility or liability of any kind whatsoever with respect to the accuracy of the engine power rating. Users are advised to consult the engine manufacturer's owners manual and its website for specific information regarding the engine power rating.

Your Multiquip dealer is:



Johnstone Brothers Equipment Corp. 905.796.0636

