



SCB-1200-K Chassis W/DG-25 Diamond Grinder/Polisher Attachment

BW Manufacturing has produced the only mid-sized ride on surface preparation machine on the market. The SCB-1200 features a removable dust containment box with wheels for ease of dumping. The interchangeable shotblast/scarifier/diamond grinder polisher heads give you the mobility and versatility to switch applications in minutes. Ergonomically designed one handed operation controls for raising and lowering heads, and easy to turn manual steering were designed with the contractor in mind. The DG-25 Diamond Grinder/Polisher attachment is unlike any other diamond grinder polisher on the market today. The DG-25 is designed for coating removal to high gloss polishing on totally dry concrete. A floating grinding head and specially designed shroud keeps the machine virtually dust free when connected to the SCB-1200, while removing all material off the surface and reducing clean up costs and effort. With twin, one piece 16" rubber mounted grinding heads that are adjusted up and down using air pressure, giving you infinite adjustability. The diamond segments can easily be interchanged from course diamonds for coating removal to fine resin pads for polishing.



*The SCB-1200's Tier 4 diesel engine is in compliance with emission standards in all 50 states.

Diamond Grinder/Polisher Applications

- * Repair Uneven Concrete
- * Industrial Floors
- * Concrete Polishing
- * Garage Floors
- * Coating Removal



SCB-1200-K Specifications

Interchangeable Head:	Shot blast Scarifier Diamond Grinder Magnet/Broom Non-marking
Tires:	81" (206cm)
Length:	35" (89cm)
Width:	54" (137cm)
Height:	1200 lbs. (544kgs)
Weight:	
Engine (Kubota DH902 Tier IV Diesel)	24.8 hp
Drive:	Hydrostat
Compressor:	4.5 cfm.
Vacuum:	1480 cfm.
Steering:	Manual
Collector Capacity:	3.8 cubic ft.
Aisle Width Min:	54" (137cm) (Grindable Width)

DG-25 Specifications

Production Capacity†:	1400 to 2000 sfh (130 to 186 sqmh)
Cleaning Path:	25" (64cm)
Width with attachment:	52" (132cm)
Weight:	450 Lbs. (204kgs)
Diamond Life:	6000 to 14000 sf (557 to 1300 sm)

†Production rates achieved will be affected by variables specific to each job site. These figures are not guarantees of performance. For proper operation, the shot blasting unit must be used in conjunction with an appropriate dust collector.

Always wear appropriate eye, ear and respiratory protection for the application, as specified by OSHA regulations and your employer. Never operate or maintain equipment before reading and understanding the instructions for operation and maintenance. Obey all safety signs and instructions while operating or maintaining equipment.



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