



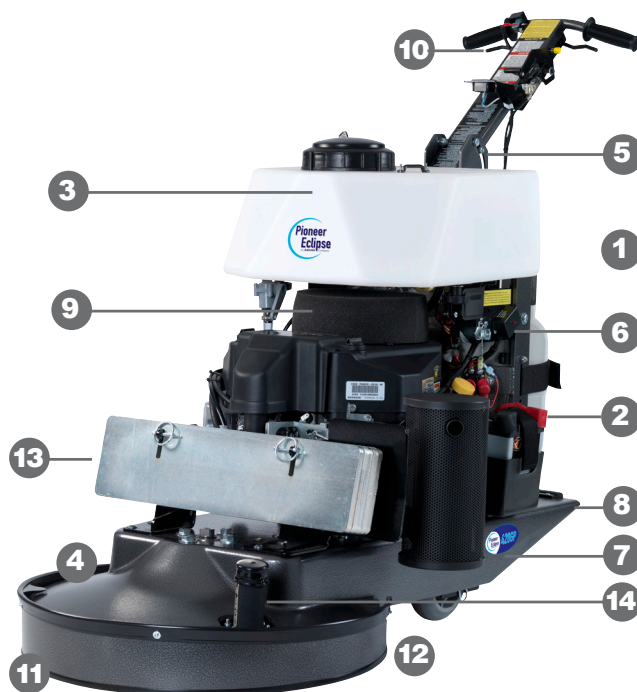
420GP & 420GPHD Grinder, Polisher and Burnisher

The affordable solution

Versatile applications.

For concrete, terrazzo and marble.

- 1 **SAFA** to keep emissions low even when the air filter is dirty.
- 2 12-volt on-board battery starter.
- 3 7 gallon (26.5 liter) on board water supply.
- 4 Internal "above pad" water dosing system provides for even floor wetting and prevents wetting walls and merchandise.
- 5 Adjustable welded handle for improved comfort and control.
- 6 Eco-Sense™ emissions monitoring system.
- 7 American made all aluminum casting.
- 8 RokBak™ deck for easy diamond and pad installation.
- 9 Easy access filters for quick maintenance.
- 10 Ergonomic clutch and finger tip on/off water flow control.
- 11 Integral skirt protects surrounding merchandise.
- 12 Heavy duty diamond driver accommodates 3" Diamonds. (HD only)
- 13 Weight bracket for maximum head pressure.
- 14 Dust port to accommodate vacuum hose for dry grinding.



Featuring an 18 HP 603 cc engine from:

Kawasaki
Engines

RECOMMENDED PRODUCTS



The PowerPolish diamond system is simple and effective, even for the inexperienced operator.



HardCore hard floor densifier hardens the floor surface and LockOut hard floor protector provides stain and wear defense.

TECHNICAL DATA

Performance	Grinding / Polishing: 11,000 ft ² /hr (1022 m ² /hr) Burnishing: 25,000 ft ² /hr (2322 m ² /hr)
Driver Size	21 in (53 cm)
Width	22.75 in (58 cm)
Vibration	< 2.5 m/s ²
Pad Pressure	85 lb (38 kg) HD 180 lb (82 kg)
Noise Level	89 dB (A)
Pad Speed	Grinding / Polishing: 1000 rpm Burnishing: 1500 rpm
Weight w/ tank	265 lb (120 kg) HD 380 lb (172 kg)
Warranty	Engine: Parts & Labor - 2 yrs* Machine: Parts & Labor - 1 yr* *Excludes wear and maintenance items

