

# Shot Blasting Systems

## PORTABLE RIDE-ON

### 1-10DLP

The Blastrac 1-10DLP features an enhanced, trouble-free hydraulic drive system, offering better productivity when cleaning and preparing concrete or steel surfaces. The 1-10DLP shot blaster strips, cleans and profiles simultaneously and is ideal for ship decks, parking garages, industrial plant, warehouse floors, bridge and highway work, airport runways—improving macro and micro texture.

The 1-10DLP will remove paint, rust, marine growth, and mill scale from steel. Removes paint, pavement markings from asphalt, and prepares concrete for re-coating or application of overlays. Available blast-pattern adapter reduces the blast width for very effective line stripe removal. The airborne debris and contaminants are collected in the onboard dust collection system, to enhance worker safety and help protect the environment.

The 1-10DLP is an exceptional, cost-effective and environmentally friendly choice for those medium to large shot blasting jobs where propane power is necessary or preferred.



Trouble-free hydraulic drive system for better productivity.



#### SPECIFICATIONS:

**Cleaning Path:** 10 in.  
**Prod. Capacity<sup>†</sup>:** Up to 1500 sq.ft./hr  
**Travel Speed:** Up to 200 ft./min  
**Power:** 25 hp Kohler engine  
**Drive:** Hydrostatic transmission  
**Shot Valve:** 12V DC  
**Seal Lift System:** 12V DC  
**Ignition System:** 12V DC  
**Fuel:** Liquid propane  
**Fuel Tank:** 33 lbs cylinder  
**Dimensions:** L 78in. x W 34in. x H 57in.  
(1981mm x 864mm x 1449mm)  
**Weight:** 1550 lbs (703kg)

#### ON-BOARD DUST COLLECTOR:

**System:**  
Reverse-pulse cartridge cleaning  
**CFM:** 1400  
**Dust Capacity:** Approx. total 3.5 cu.ft.  
(trays only, 1.8 cu.ft.)  
**Cartridges:** 6

#### FEATURES AND BENEFITS:

- Patented paddle wheel technology
- Blast pattern accuracy and wide abrasive selection allows operator to achieve desired surface profile
- NEW hydraulic drive system
- Surface is left dry and free of chemicals, dust and contaminants
- Drying time and costly disposal procedures are eliminated
- Labor/time-saving shot blasting process strips, cleans and profiles the surface simultaneously
- Profiles with excellent bonding characteristics are produced, reducing coating failures
- Easy access twin dust trays for efficient debris removal and disposal

<sup>†</sup>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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