

# Scarifying Systems

## HEAVY-DUTY, SELF-PROPELLED SCARIFIERS

### BMP-335

The Blastrac BMP-335 scarifiers are heavy-duty machines designed and manufactured for the most demanding of jobs. With variable speed, forward and reverse, these heavy-weight performers can be maneuvered or driven without having the scarifying drum engaged.

An easy-lift system lowers and raises the drum, and fine-height cutting adjustments are stayed in position with controls that are easily accessible to the operator. These units are comfortable to use, easy to move and create minimal vibrations.

Both heavyweight for increased performance, the synchronous-belt driven BMP-335GHY has two independent hydraulic brake motors for adjustable feed speed, and the BMP-335EHY features separate, electric independent drive and drum motors. The self-propelled drive system is employed with a unique foot pedestal mechanism.

Both machines can utilize versatile tooling options for job specific applications on surfaces such as concrete, stone, or asphalt. These machines are ideal for removal of hard top layers from soft floors, or for line stripe removal. Either scarifier works virtually dust-free when connected to the BDC-3140DBP dust collector.

Contractors will appreciate the professional quality and durability of the BMP-335EHY and BMP-335GHY surface scarifiers.



Scarifying and milling drum assemblies are shown. These can achieve versatile patterns for texturing or milling with adjustment of spacers and cutting teeth.

\*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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BMP-335GHY



BMP-335EHY

Totally tungsten milling cutters, or the tungsten-tip steel scarifying cutters add versatility to the BMP-335s.

#### BMP-335EHY

##### SPECIFICATIONS:

**Cleaning Path:** 13.2 in. (335mm)  
**Prod. Capacity<sup>†</sup>:** Up to 570 sq.ft./hr  
**Drum Diameter:** 8.5 in. (216mm)  
**Drum Speed:** 1000 rpm  
**Drum Motor:** 15 hp  
**Drive Motor:** 2 hp  
**Voltage:** 460V, 3ø, 50/60 Hz  
**Power Cord:** 50 ft. (15.24m)  
**Dust Hose Connection:** 3 in. (76mm)  
**Dimensions:**  
 L 59 in. x W 24 in. x H 37.5 in.  
 (1498mm x 609mm x 952mm)  
**Weight:** 895 lbs (406kg)  
 excluding drum

#### BMP-335GHY

##### SPECIFICATIONS:

**Cleaning Path:** 13.2 in. (335mm)  
**Prod. Capacity<sup>†</sup>:** Up to 570 sq.ft./hr  
**Drum Diameter:** 8.5 in. (216mm)  
**Drum Speed:** 1000 rpm  
**Engine:** 15 hp Hatz Diesel  
**Drum Motor:** 15 hp hydraulic  
**Drive Motor:** 2 hp hydraulic  
**Dust Hose Connection:** 3 in. (76mm)  
**Dimensions:**  
 L 59 in. x W 24 in. x H 37.5 in.  
 (1498mm x 609mm x 952mm)  
**Weight:** 895 lbs (406kg)  
 excluding drum

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