



L36H - HYDRAULIC SNOW BLOWER

GENERAL DATA

- Capacity: 1,000 tph
- Casing Distance: 100 feet
- Two-Stage Blower Design

FRAME

Quick Coupler to Match Loader

GENERAL DIMENSIONS

- Blower Head Working Height 45"
- Spot Chute Working Height: 134"
- Total Weight 7,000 lbs.
- Cutting Width: 108" or 120"
- Transport Height with Chute Folded: 75"

BLADES/SHOES

- Replaceable Abrasion
 Resistant Scraper Blade
- Adjustable Replaceable Skid Shoes
- Optional Cutter Extensions



SPOT CHUTE

- · Telescopic Truck Loading Chute
- 250-Degree Rotation
- Top Adjustable Flapper
- Side Removable Panels for Cleanout
- Spot Chute Folds Over to Assist in Unclogging as Well as Transportation

IMPELLER

- Impeller Diameter 36 Inches, Depth 16"
- Impeller Casing: 3/8"
- Housing Rotation by Hydraulic Cylinder: 135° Rotation

RIBBON TYPE

- First Stage Helical Ribbon 30"
 Diameter: One Left & One Right
 Assembly, Bolted to Spokes
- · Ribbons Serrated For Ice Cutting

HYDRAULIC SYSTEM

- Heavy-Duty Hydraulic Valving
- All Functions Controlled Through One Valve Manifold
- Full Flow from Loader to Blower Head
- Auxiliary Functions Controlled Via On-Demand Priority Control
- Variable Speed Motor Equipped with Relief Valves, Case Drain and Manual Displacement Adjustment for Varying Snow Conditions
- Adjustable Valves for Auxiliary Functions

ELECTRICAL SYSTEM

- 12VDC or 24VDC
- Wireless
- Handheld Remote for All Functions

POWER TRAIN DRIVE SYSTEM

- Hydraulic Drive from the Loader
- Designed to Accept the Full Flow and Pressure from the Loader Pump
- Variable Speed Hydrostatic Motor with 9 Different Displacement Settings to Optimize Snow Removal in Differing Snow Conditions
- Reliefs and Case Drain to Protect the Pump, Motor, and Valving
- Right Angle and Center Drive Gearboxes for Power Distribution
- Optional Direct Motor Drive to the Ribbons and Fan to Eliminate Gearboxes and Shear Pins

PAINT

- Paint: Custom Paint Options to Match Customer Preference
- Optional Powder Coat for More Durability

FOR THE TOUGHEST JOBS, TRUST SAWTOOTH





