

# UNDER BODY SCRAPERS

ADD HARDCORE SCRAPING ACTION TO YOUR FLEET



## A GREAT ALL-SEASON WORKHORSE – REMOVES HARD PACKED SNOW AND ICE; GREAT FOR GRAVEL & SHOULDER ROAD MAINTENANCE

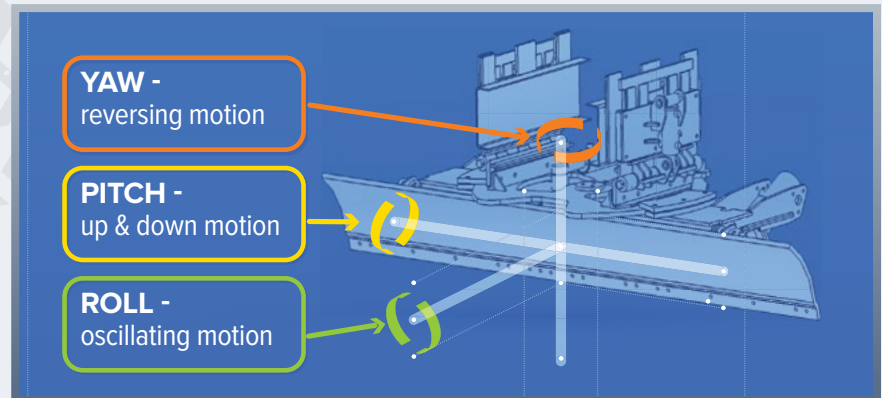
Built strong, built to last, Henke's Under Body Scrapers will provide years of service with minimal maintenance. A 1" heat-treated carbon steel moldboard is available on all 3 models:

- **Power Swivel (Oscillating)**
- **Power Reversing**
- **Fixed Angle**

Henke Model	Lengths (ft)	Heights (in)	Actuating Cylinders	Reversing Cylinders	Mounting Options
Power Swivel (Oscillating)*	10, 11, 12	15.5	Two 3" bore with 2" nitrited rods	Two 4" bore with 2" nitrited rods	Four heavy duty legs, or Two heavy duty plates
Power Reversing	10, 11, 12	15.5, 17, 20	Two 3" bore with 2" nitrited rods	Two 4" bore with 2" nitrited rods	Four heavy duty legs, or Two heavy duty plates
Fixed Angle	10, 11, 12	15.5, 20	One or two 3" bore with 2" nitrited rods	N/A	Three or four heavy duty legs

\*Power Swivel (Oscillating) Under Body Scraper also includes 2 additional cylinders for oscillation

### POWER SWIVEL (OSCILLATING) UBS:



- > Rotates on 3 axes - reversing, up & down, oscillating to follow road contours
  - > Stainless steel slide plate for smooth operation and durability
- Plus the same bullet points listed below for the Power Reversing UBS*

### POWER REVERSING UBS:

- > Solid 2.5" hinge shaft and four (4) hinge-anchor points
- > Hangerboard circle clamps 102 sq-in, with poly wear pads
- > One piece circle, 1" thick solid steel with 5" center pin
- > Crossover relief valve for reversing cylinders
- > Down pressure relief valve for actuating cylinders
- > 1/2" x 6" SAE 1084 high carbon steel cutting edge (standard)

### SEVERAL OPTIONS OF CUTTING EDGES AND WEAR GUARDS ARE AVAILABLE, PLUS THESE GREAT ADD-ONS:

- > 12" bolt-on extensions adds extra swath (available for 15.5", 20" moldboards)
- > Manual reverse option available
- > Remote grease line for 5" center pin
- > Spiral grease-grooved hinge shaft (makes shaft removal easier)

