

Mid-Mount Extendible Wing

Model #	Weight	Moldboard Length
8-MEW	1275	8'



Mid-Mount Extendible Wing

Standard Features:

- 24" Height x 8' Length Moldboard
- ½", Tapered, One-Piece, Flamecut Ribs
- ⅝" x 8" AASHO Top Punched Cutting Edge
- Wing Provided with Under Frame Cross Tube Mounting and Hardware
- Wing Requires Two 4-Way Valves & One 3-Way Valve to Operate (Not included)
- Two Double-Acting Cylinders; One Extension Cylinder and One Heel Cylinder
- One Single Acting Cylinder for Toe
- Moldboard is Shot Blasted and Powder Coat Painted Orange
- Mounting Hardware is Powder Coat Painted Black
- Non-Trip Moldboard
- 10 Gauge Continuously Welded Moldboard

Options:

- Cast Iron Moldboard Shoe
- Wrap Around Curb Guard
- Tapered Moldboard for Additional Snow Load Capacity
- Carbide Cutting Edge
- Special Paint/Colors



Junior Wing



Model #	Weight	Moldboard Length
MJW-6	960	6'
MJW-7	995	7'
MJW-8	1030	8'
MJW-9	1065	9'

Standard Features:

- 27" Intake Height and 28" Discharge Height on Moldboard
- Two Double-Acting Cylinders for Direct Lift of Toe and Heel
- Direct-Lift Front Wing Post
- Wing Requires Two 4-Way Valves with 2100 PSI Relief for Heel Raise to Operate (Not included)
- Wing Provided with Under Frame Cross Tube Mounting and Hardware
- Moldboard is Shot Blasted and Powder Coat Painted Orange
- Mounting Hardware is Powder Coat Painted Black
- 10 Gauge Moldboard
- 3/8" One Piece, Tapered, Flame Cut Ribs

Options:

- Right, Left or Dual Mount
- Front, Mid or Rear Mount
- Cast Iron Moldboard Shoe to Extend Cutting Edge Wear
- Wrap Around Curb Guard to Prevent Moldboard Heel End Damage
- Carbide Cutting Edge for Longer Cutting Edge Life
- Two-Piece Torsion Spring Trip Cutting Edge
- Full Moldboard Trip
- Decell Heel Cylinder to Slow the Heel Lift Cylinder Function When Activating it to Stow the Wing, Thus Helping to Prevent Damage to the Chassis or Body
- Available with Heavy Duty Patrol Wing Moldboard
- Available with Monroe ParaGlide Wing Post



Shown with Full Trip Option



Shown with Trip Edge Option

Patrol Wings (Single & Double Function)



Model #	Weight	Moldboard Length
8SFWMB	1400	8'
8DFWMB	1425	8'
9SFWMB	1450	9'
9DFWMB	1475	9'
10SFWMB	1500	10'
10DFWMB	1525	10'
11SFWMB	1545	11'
11DFWMB	1675	11'
12SFWMB	1600	12'

Standard Features:

- Single Function Wing is Operated with Single Lever Control for Ease of Operation; Double Function is Operated by Two Hydraulic Function Controls to Independently Control the Heel and Toe End of the Wing Moldboard
- 100% Welded Moldboard
- 1-Piece ½" Moldboard Reinforcement Ribs
- Free Float to Follow Contour of Road to Shoulder
- Rear Push Mount Installed Above Frame for Increased Ground to Rear Mount Clearance
- 100% Powder Coat Finish

Options:

- Two-Piece Torsion Trip Edge
- Left Side or Dual Mount
- Moldboard Wear Shoe to Extend Cutting Edge Wear
- Power and Manual Tilt Front Hitches
- Power or Manual Slide Front Post
- Full Trip Moldboard
- Carbide Cutting Edge for Longer Cutting Edge Life
- Special Paint
- Custom Cheek Plate Hitches
- Dual Pusharms
- Power Heel Slide for On-the-Go Swath Widening from the Cab
- Curb Guard to Prevent Moldboard Heel End Damage
- Power Slide Pusharm
- Decell Cylinder to Slow the Heel Lift Cylinder Function when Activating it to Stow the Wing, Thus Helping to Prevent Damage to the Chassis or Body
- Marker Kit



NEW! Interlaced Rib Design



NEW! Adjustable Float Link Design





Para-Glide WING POST

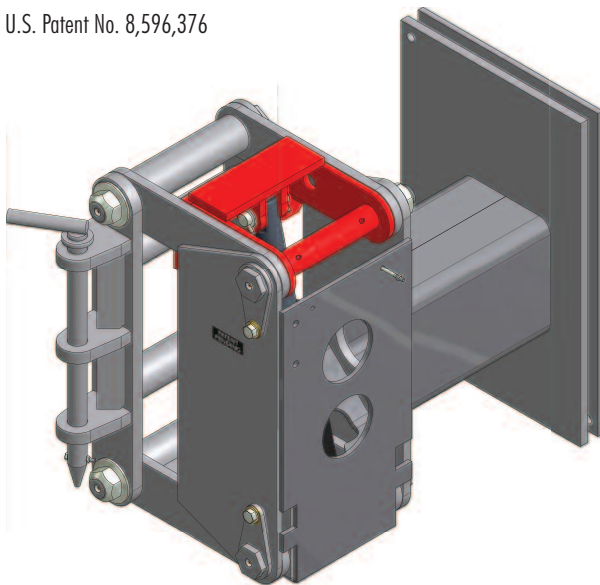
U.S. Patent No. 8,596,376

Standard Features:

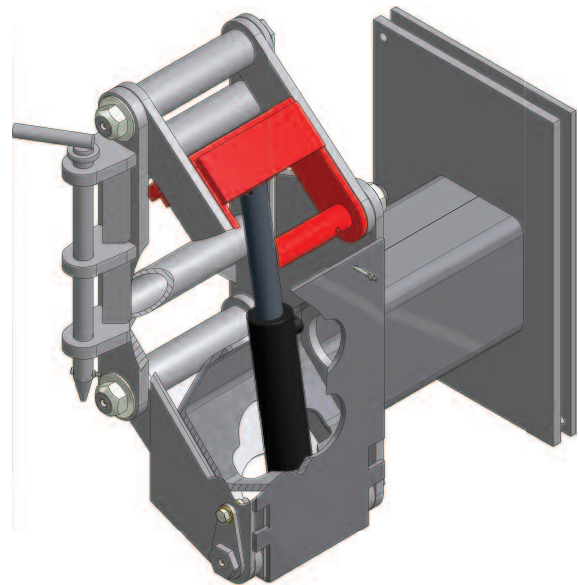
- Full Floatation Reduces Road Shock and Vibration to the Vehicle
- Longer Service Life and Fewer Repairs with Increased Safety
- Faster Cycle Times
- Trailing Link Design Reduces the Risk of the Moldboard Toe End Digging into the Ground and Kicking Up into the Truck Cab
- 14" Full Float with 18" of Lift
- Front, Mid or Rear Mounts Available
- Primary Pivot Pins are Center Line Drilled from Each End and Have a Cross Hole for Greasing.
- Optional Patrol Wing Post



U.S. Patent No. 8,596,376



**Para-Glide® Wing Post
in Resting Position.**



**Para-Glide® Wing Post
in Full Float Position.**

Heavy Duty Benching Wing



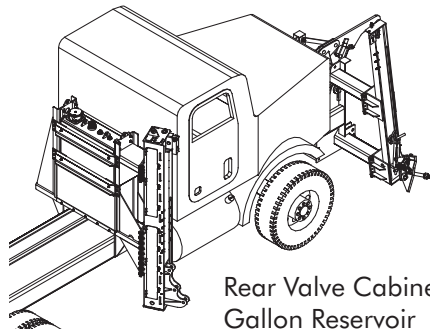
Model #	Weight	Moldboard Length
9HDBW	3350	9'
10HDBW	3420	10'
11HDBW	3460	11'
12HDBW	3520	12'

Standard Features:

- $\frac{3}{16}$ " Formed Moldboards
- 4" x 4" x $\frac{3}{4}$ " Moldboard Bottom Angle
- $\frac{1}{2}$ " Moldboard Ribs
- Structural I-Beam, Direct-Lift Front Post with 3 $\frac{1}{2}$ " x 62" Lift Cylinder
- Single Telescoping, Three-Position Adjustable, Spring Cushioned Pusharms with Shear Pins
- 100% Powder Coated Orange

Options:

- Rubber Snow Deflector
- Custom Side Plates
- Cast iron Moldboard Shoe
- Wrap-Around Curb Guard to Prevent Moldboard Heel End Damage
- Cable Lift Front Post
- Carbide Cutting Edge for Longer Cutting Edge Life
- Rear Valve Cabinet & 40 Gallon Reservoir
- Left Side Mount
- Full Trip or Torsion Trip Moldboard
- Straight Moldboard
- Optional Front & Rear Posts
- 40" Benching Height



Rear Valve Cabinet & 40 Gallon Reservoir