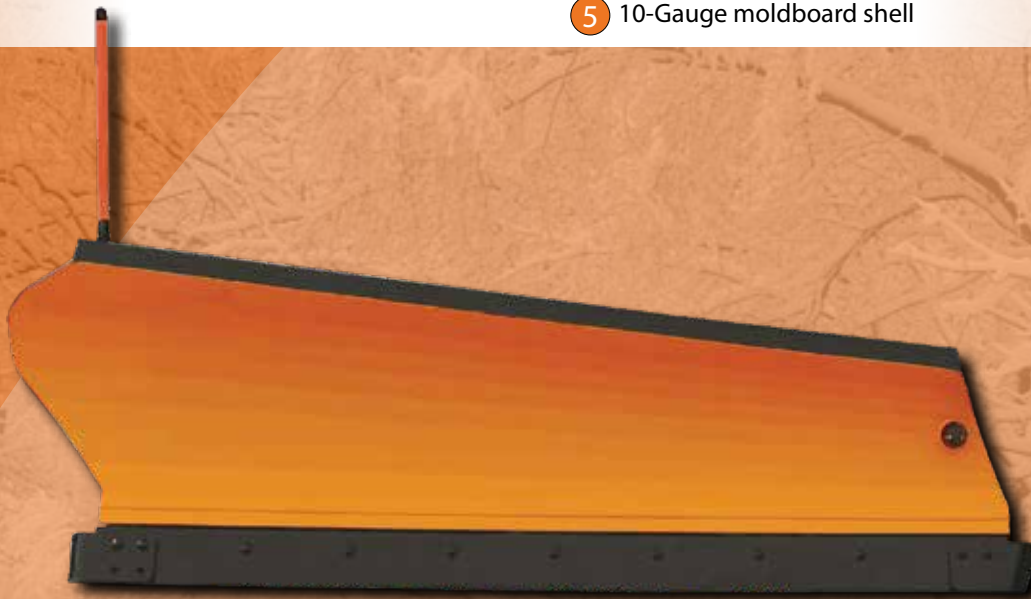


PATROL WING

SNOW & ICE CONTROL

FEATURES & BENEFITS:

- ① Heavy duty, independent non-binding float mechanism keeps the toe of the moldboard on the ground
- ② Hydraulic Buffer Brace (option)
- ③ 7"x4"x1/2" Fully boxed bottom angle or optional 4"x4"x1/2" trip edge with independently replaceable trip springs
- ④ Rear heel cylinder deceleration feature
- ⑤ 10-Gauge moldboard shell



TRIP & MOUNTING OPTIONS

Available Mounting positions include Front, Mid and Rear.



**Front Mounted
Patrol Wing with
Moldboard Trip and
Manual Buffer Brace**



**Front Mounted
Patrol Wing with
Trip Edge and
Hydraulic Buffer
Brace**



**Rear Mounted
Patrol Wing -
Non Trip**

FRONT-MOUNT PATROL WING SPECIFICATIONS

TRIP EGDER MODEL NUMBER:	8TEWFM	9TEWFM	10TEWFM	11EWFM	12EWFM
Overall Length:	9'	10'	11'	12'	13'
Cutting Edge Length:	8'	9'	10'	11'	12'
Clearing Swath (Maximum):	5' - 3"	5' - 11"	6' - 7"	7'-3"	7'-11"
Cutting Edge Size	3/4" x 6"	3/4" x 6"	3/4" x 6"	5/8" x 6"	5/8" x 6"
Taper Height	28" - 34"	28" - 35"	28" - 36"	28"-37"	28"-38"

(Above specifications available on Trip Edge, Moldboard Trip, and Non Trip Edge Models.)

TRIP EDGE MODEL:

Trip Assembly	(4) 7/8" Torsion Spring
Trip Assembly Constuction	4" x 4" x 1/2" Fully Boxed Angle
Moldboard	10 Gauge Carbon Steel
Heel Lift Cylinder (Decel)	4" x 20" Stroke with 2" Nitrited Rod
Toe Lift Cylinder	3" x 24" Stroke with 2" Chrome Rod
Front Cross Tube	7" x 5" x 3/8" Wall Rectangular Tubing
Heavy Duty Box Weldment	1/2" Plate Enclosure with 6" x 4" x 3/8" Wall Rectangular Tubing
Push Bar	1 - Telescoping, Spring Buffered (Hydraulic Optional)
Finish	Omaha Orange, standard. Other colors available

MOLDBOARD TRIP MODEL:

Trip Assembly	(1) 5"OD 2300LB/IN Adjustable Compression Spring
Moldboard	10 Gauge Carbon Steel
Base Angle Construction	7" x 4" x 1/2" Boxed with 3/8" plates
Heel Lift Cylinder	4" x 20" Stroke with 2" Nitrited Rod (Rear Position Only)
Toe Lift Cylinder	3" x 24" Stroke with 2" Chrome Rod
Front Cross Tube	7" x 5" x 3/8" Wall Rectangular Tubing
Heavy Duty Box Weldment	1/2" Plate Enclosure with 6" x 4" x 3/8" Cross Tubing
Push Bar	1 - Telescoping, Spring Buffered (Hydraulic Optional)
Finish	Omaha Orange, standard. Other colors available

NON TRIP MODEL:

Moldboard	10 Gauge Carbon Steel
Base Angle Construction	7" x 4" x 1/2" Boxed with 3/8" plates
Heel Lift Cylinder	4" x 20" Stroke with 2" Nitrited Rod
Toe Lift Cylinder	3" x 24" Stroke with 2" Chrome Rod
Front Cross Tube	7" x 5" x 3/8" Wall Rectangular Tubing
Rear Pushframe	1/2" Plate Enclosure with 6" x 4" x 3/8" Cross Tubing
Push Bar	1 - Telescoping, Spring Buffered (Hydraulic Optional)
Finish	Omaha Orange, standard. Other colors available



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AUTHORIZED DEALER: