



PATROL WING STANDARD FEATURES



1. Heavy duty, independent non-binding float mechanism keeps the toe of the moldboard on the ground where you want it
2. 7" x 4" x 1/2" Fully boxed bottom angle or optional 4" x 4" x 1/2" trip edge with independently replaceable trip springs
3. Hydraulic buffer brace (option)
4. Rear heel cylinder deceleration feature

FRONT MOUNT PATROL WING SPECIFICATIONS

MODEL NUMBER	OVERALL LENGTH	CUTTING EDGE LENGTH	CLEARING SWATH (MAXIMUM)	CUTTING EDGE SIZE	TAPER HEIGHT
8TEWFM	9'	8'	5'3"	3/4" x 6"	28" - 34"
9TEWFM	10'	9'	5'11"	3/4" x 6"	28" - 35"
10TEWFM	11'	10'	6'7"	3/4" x 6"	28" - 36"

*Specification available in Trip Edge, Moldboard Trip, and Non Trip Edge

TRIP EDGE MODEL:

Trip Assembly (All Models):

Trip Assembly Construction (All Models):

Moldboard (All Models):

Trip Edge Angle Construction (All Models):

Heel Lift Cylinder (All Models):

Toe Lift Cylinder (All Models):

Front Cross Tube (All Models):

Rear Push frame (All Models):

Push Bar:

Finish:

MOLDBOARD TRIP MODEL:

Trip Assembly (All Models):

Moldboard (All Models):

Trip Edge Angle Construction (All Models):

Heel Lift Cylinder (All Models):

Toe Lift Cylinder (All Models):

Front Cross Tube (All Models):

Rear Push frame (All Models):

Push Bar:

Finish:

NON TRIP MODEL:

Moldboard (All Models):

Trip Edge Angle Construction (All Models):

Heel Lift Cylinder (All Models):

Toe Lift Cylinder (All Models):

Front Cross Tube (All Models):

Rear Push frame (All Models):

Push Bar:

Finish:

(4) 7/8" Torsion Spring

5" x 3" x 1/2" angle

10 Gauge Carbon Steel

5" x 3-1/2" x 1/2" with 1/2" gussets

4" x 20" Stroke with 2" Nitrited Rod (Front or Rear Position)

3" x 24" Stroke with 2" Chrome Rod

7" x 5" x 3/8" Wall Rectangular Tubing

6" x 4" x 3/8" Wall Rectangular Tubing

1 - Telescoping, Spring Buffered (Hydraulic Optional)

Omaha Orange

(1) 5"OD 2300LB/IN Adjustable Compression Spring

10 Gauge Carbon Steel

7" x 4" x 1/2" Boxed with 3/8" plates

4" x 20" Stroke with 2" Nitrited Rod (Rear Position Only)

3" x 24" Stroke with 2" Chrome Rod

7" x 5" x 3/8" Wall Rectangular Tubing

1/2" Plate Enclosure with 6" x 4" x 3/8" Cross Tubing

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Front Cross Tube (All Models):

Rear Push frame (All Models):

Push Bar:

Finish:

NON TRIP MODEL:

Moldboard (All Models):

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