

UTILITY TAPERED PLOW

SNOW & ICE CONTROL

FEATURES & BENEFITS:

- ① 3/8" Formed Plate A-Frame
- ② 3" x 3" x 1/4" Tube Front Push Frame
- ③ (2) Single acting 2" x 10" reversing cylinders
- ④ 1" Thick Swivel Skid Shoes
- ⑤ (6) Table to Moldboard Hook-Up Points with 3/4" pins
- ⑥ 15" Extended Overhang
- ⑦ (8) 3/8" Ribs



UTILITY PLOW OPTIONS

Plow Lift Options

Chain
Level Raise Lift System

Plow Hook-Up Options

Quick Attach Loop
Swivel Bar With Push Ears
(1- 1/4" Pins @ 30.5")
QL2, UQH, or Other

Moldboard Options

3/4" Bottom Angle
Curb Cut (Mailbox Cut)
UHMW Poly Construction

Table Options

Extended Push Frame

Running Gear Options

Carbide Even Wear Shoes

Cutting Edge Options

High Carbon Steel
Rubber
UHMW Poly
Carbide Insert with Cover Blade
Flame Hardened

3 PolarFlex Systems
All cutting edges available in various sizes

Other Options

Cushion Valve
4 Curb Shoes
Blade Savers- Carbide
Blade Guides

Rubber Snow Deflector
Plow Stand

Tripping Options

Extension Trip Moldboard
Torsion Trip Cutting Edge

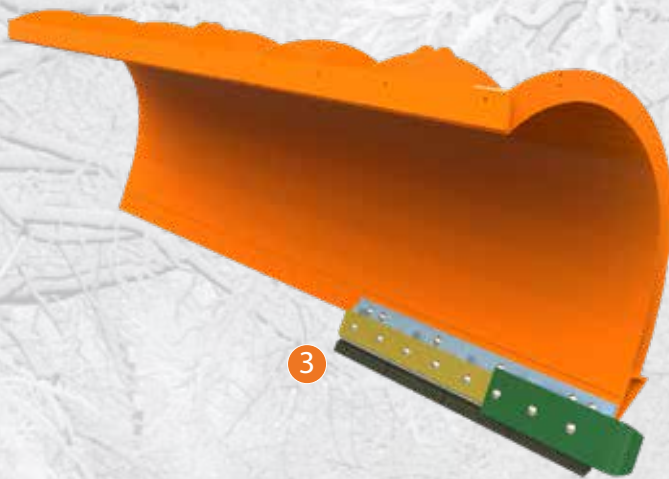
Paint Options

Special Paint Available

LT Option

When weight is critical, choose the LT model:

12 Ga. Moldboard
(6) 1/4" Grade 50 ribs
1/4" Grade 50 a-frame & table
components
4"X4"x3/8" bottom angle
11" Front overhang.



UTILITY TAPERED PLOW STANDARD SPECIFICATIONS

MODEL NUMBER	CUTTING LENGTH	DISCHARGE END HEIGHT	CUTTING SWATH @ 30°	APPROX. WEIGHT OF BASE UNIT
9TA2742M4	9'	42"	7' 9-1/2"	1050 lbs.
10TA2643M4	10'	43"	8' 8"	1100 lbs.
9TA2742T4	9'	42"	7' 9-1/2"	1250 lbs.
9TA2643T4	10'	43"	8' 8"	1300 lbs.

Call factory for complete specifications and optional equipment not listed. Weights do not include optional equipment.

- Moldboard Thickness: 11 Gauge
- Moldboard Reinforcing: (8) - 3/8" x 3" Vertical Ribs
- Adjustable Moldboard Pitch Setting: 15° off vertical
- Lower Reinforcing Angle: 4" x 4" x 1/2"
- Reversing Table: 3" x 2" x 1/4" Structural Tubing
- Front Push Beam on Table: 3" x 3" x 1/4" Structural Tubing
- A-Frame: 3/8" Steel Plate
- Reversing Cylinders: 2" Bore x 10" Single Acting
- Reversing Limits (left & right): 30°
- Plow to Table Hinge Points: (6) Spanning 69", 3/4" Pins
- Pivot Pin: 1" Grade 5 Bolt
- Cylinder Pins: 1" C1045 Steel Pins
- Number of Trip Springs: (6) .4 Wire Trip
- Lift Chain: 5/16" Hi-Test Chain



www.bonnell.com • (800) 851-9664 • info@bonnell.com
1385 Franklin Grove Rd. • Dixon, IL 61021



AUTHORIZED DEALER:

UTILITY STRAIGHT PLOW

SNOW & ICE CONTROL

FEATURES & BENEFITS:

- 1 3/8" Formed plate a-frame
- 2 3" X 3" x 1/4" tube front push frame
- 3 (2) Single acting 2" x 10" reversing cylinders
- 4 1" Thick swivel skid shoes
- 5 (6) Table to moldboard hook-up points with 3/4" pins
- 6 15" Extended overhang
- 7 (8) 3/8" Ribs



UTILITY PLOW OPTIONS

Plow Lift Options

Chain

- 1 Level Raise Lift System

Plow Hook-Up Options

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Blade Guides
5 Rubber Snow Deflector
Plow Stand

Tripping Options

- 6 Extension Trip Moldboard

Torsion Trip Cutting Edge

Paint Options

Special Paint Available

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1/4" Grade 50 a-frame & table
components
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11" Front overhang.



UTILITY STRAIGHT PLOW STANDARD SPECIFICATIONS

MODEL NUMBER	LENGTH	HEIGHT	CUTTING SWATH @ 30°	APPROX. WEIGHT OF BASE UNIT	MOLDBOARD TRIP & MATERIAL
9ST31M4	9'	31"	7' 9-1/2"	975 lbs.	Moldboard/Steel
10ST31M4	10'	31"	8' 8"	1025 lbs.	Moldboard/Steel
9SP31M4	9'	31"	7' 9-1/2"	975 lbs.	Moldboard/Poly
10SP31M4	10'	31"	8' 8"	1025 lbs.	Moldboard/Poly
9ST31T4	9'	31"	7' 9-1/2"	1175 lbs.	Trip-Edge/Steel
10ST31T4	10'	31"	8' 8"	1225 lbs.	Trip-Edge/Steel
9SP31T4	9'	31"	7' 9-1/2"	1175 lbs.	Trip-Edge/Poly
10SP31T4	10'	31"	8' 8"	1225 lbs.	Trip-Edge/Poly

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