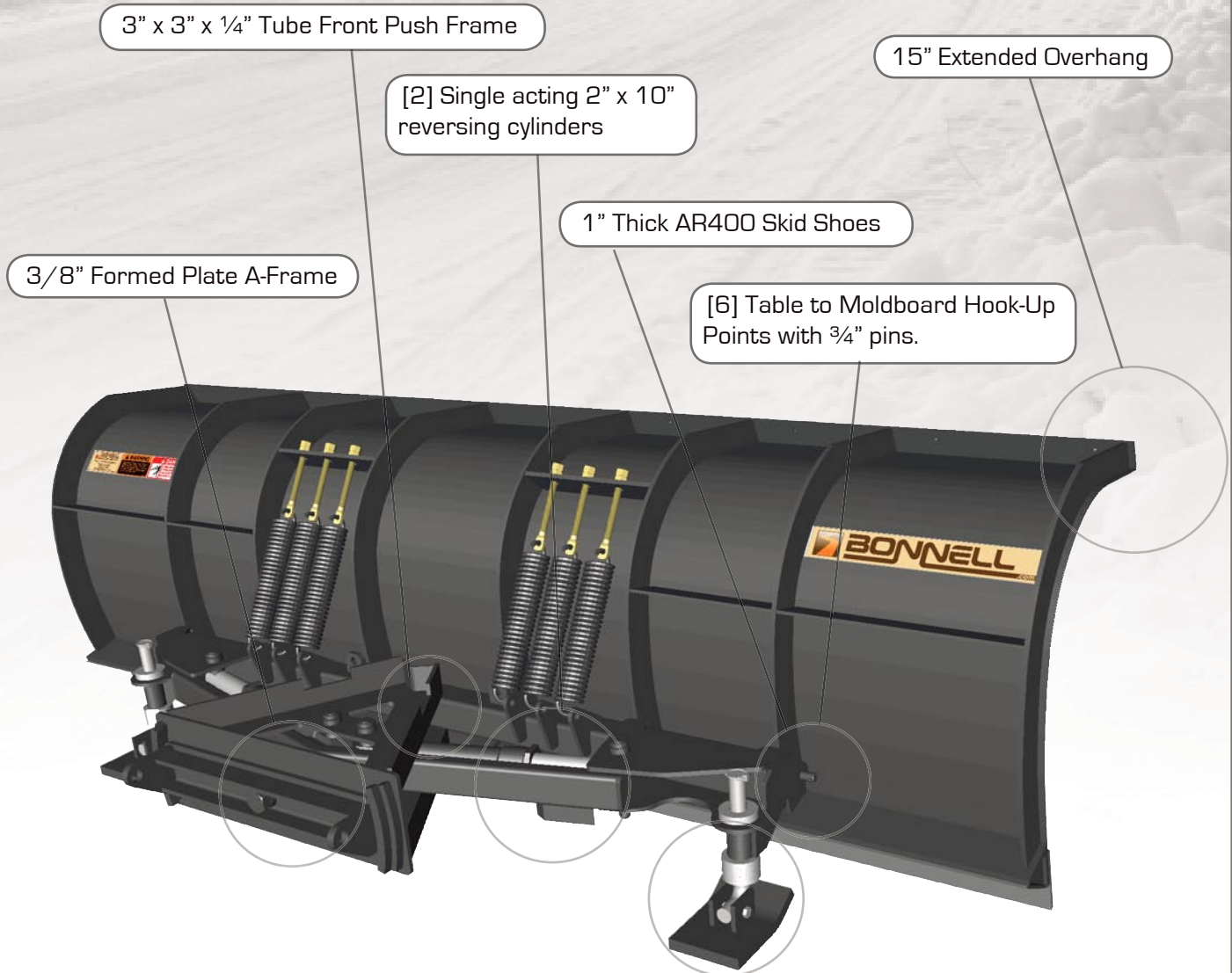


*"Demanded by Those Who Know Quality"*

# UTILITY SNOW PLOW

STM4, STT4, SPM4, SPT4, TAM4, TAT4, TPM4, TPT4

S T A N D A R D F E A T U R E S :



Designed for trucks with a minimum 6,500 lb. front axle weight rating on applicable trucks, the Bonnell Utility Plow is built with the same attention to detail and quality as our larger plows. These plows are light enough for commercial and industrial use, yet strong enough for the most demanding municipal plowing.

Available in steel or polyethylene with either a full-trip moldboard or trip edge, all Bonnell Straight and Tapered Utility Plows include a swivel bar with push ears, AR400 skid shoes and 5/16" hi-test chain lift.

# Utility Snow Plow Specifications

## STRAIGHT MOLDBOARDS

MODEL NUMBER	LENGTH	HEIGHT	CUTTING SWATH @ 30 DEGREES	OVERHANG	APPROX. WEIGHT
9ST31M4	9' 0"	31"	7' 9-1/2"	15-1/2"	975
10ST31M4	10' 0"	31"	8' 8"	15-1/2"	1,025
9SP31M4	9' 0"	31"	7' 9-1/2"	15-1/2"	975
10SP31M4	10' 0"	31"	8' 8"	15-1/2"	1,025
9ST31T4	9' 0"	31"	7' 9-1/2"	15-1/2"	1,175
10ST31T4	10' 0"	31"	8' 8"	15-1/2"	1,225
9SP31T4	9' 0"	31"	7' 9-1/2"	15-1/2"	1,175
10SP31T4	10' 0"	31"	8' 8"	15-1/2"	1,225

## TAPERED MOLDBOARDS

MODEL NUMBER	CUTTING EDGE LENGTH	LEADING EDGE MOLDBOARD HEIGHT	DISCHARGE END MOLDBOARD HEIGHT	LEADING END OVERHANG	DISCHARGE END OVERHANG	CUTTING SWATH @ 30°	APPROX. WEIGHT OF BASE UNIT
9TA2742M4	9' 0"	27"	42"	12-1/2"	19-1/2"	7' 9-1/2"	1,050
10TA2643M4	10' 0"	26"	43"	12"	20"	8' 8"	1,100
9TA2742T4	9' 0"	27"	42"	12-1/2"	19-1/2"	7' 9-1/2"	1,250
10TA2643T4	10' 0"	26"	43"	12"	20"	8' 8"	1,300

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

Moldboard Thickness: 11 Gauge  
(3/8" Poly optional on straight model only)

Moldboard Reinforcing: (8) - 3/8" x 3" Vertical Ribs

Moldboard Pitch: 15° off vertical

Lower Reinforcing Angle: 4" x 4" x 1/2" Angle

Reversing Table: 3" x 1-1/2" x 3/16" Structural Tubing

Front Push Beam on Table: 3" x 3" x 1/4" Structural Tubing

A-Frame: 3/8" Steel Plates

Reversing Cylinders: 2" x 10" Single Acting

Reversing Limits (left & right): 30 degrees

Plow to Table Hinge Points: (6) Spanning 69", 3/4" Pins

Pivot Pin: 1" Grade Five Bolt

Cylinder Pins: 1" C1045 Steel Pins

Number of Trip Springs: (6) .400 Wire Extension Trip

Lift Chain: 5/16" Hi-Test Chain



Tapered Torsion Trip

Sold By:



1385 Franklin Grove Rd. • Dixon, IL 61021 • www.bonnell.com  
(815) 284-3819 • (800) 851-9664 • Fax (815) 284-8815

Bonnell Industries reserves the right under its product improvement policy to change construction or design details and furnish equipment when so altered without reference to illustrations or specifications used herein.  
© 2006 Bonnell Industries, Inc. | 0306

# Utility Options

## Plow Lift Options

- Chain
- Level Raise Lift System™



## Plow Hook-Up Options

- Quick Attach Loop
- Swivel Bar with Push Ears (1" pins @ 23.5")
- Hustling Style
- Custom Application



## Running Gear Options

- Even Wear Shoes

## Moldboard Options

- 3/4" Bottom Angle
- 7-Gauge Steel Construction
- Cove Cut (Mailbox Cut)
- Extra Ribs
- UHMW Poly Construction

## Tripping Options

- Extension Trip Moldboard
- Torsion Trip Cutting Edge

## Table Options

- Extended Push Frame

## Cutting Edge Options

- High Carbon Steel
  - Rubber
  - UHMW Poly
  - Carbide Insert with Cover Blade
  - Flame Hardened
  - Joma Black Cat Blades
- All cutting edges available in various sizes

## Other Options

- Cushion Valve
- Curb Shoes
- Blade Savers - Carbide
- Blade Guides
- Rubber Deflector
- Plow Stand

## Paint Options

- Special Paint Available



1385 Franklin Grove Rd. • Dixon, IL 61021 • www.bonnell.com  
(815) 284-3819 • (800) 851-9664 • Fax (815) 284-8815

Bonnell Industries reserves the right under its product improvement policy to change construction or design details and furnish equipment when so altered without reference to illustrations or specifications used herein.  
© 2006 Bonnell Industries, Inc. | 0306

