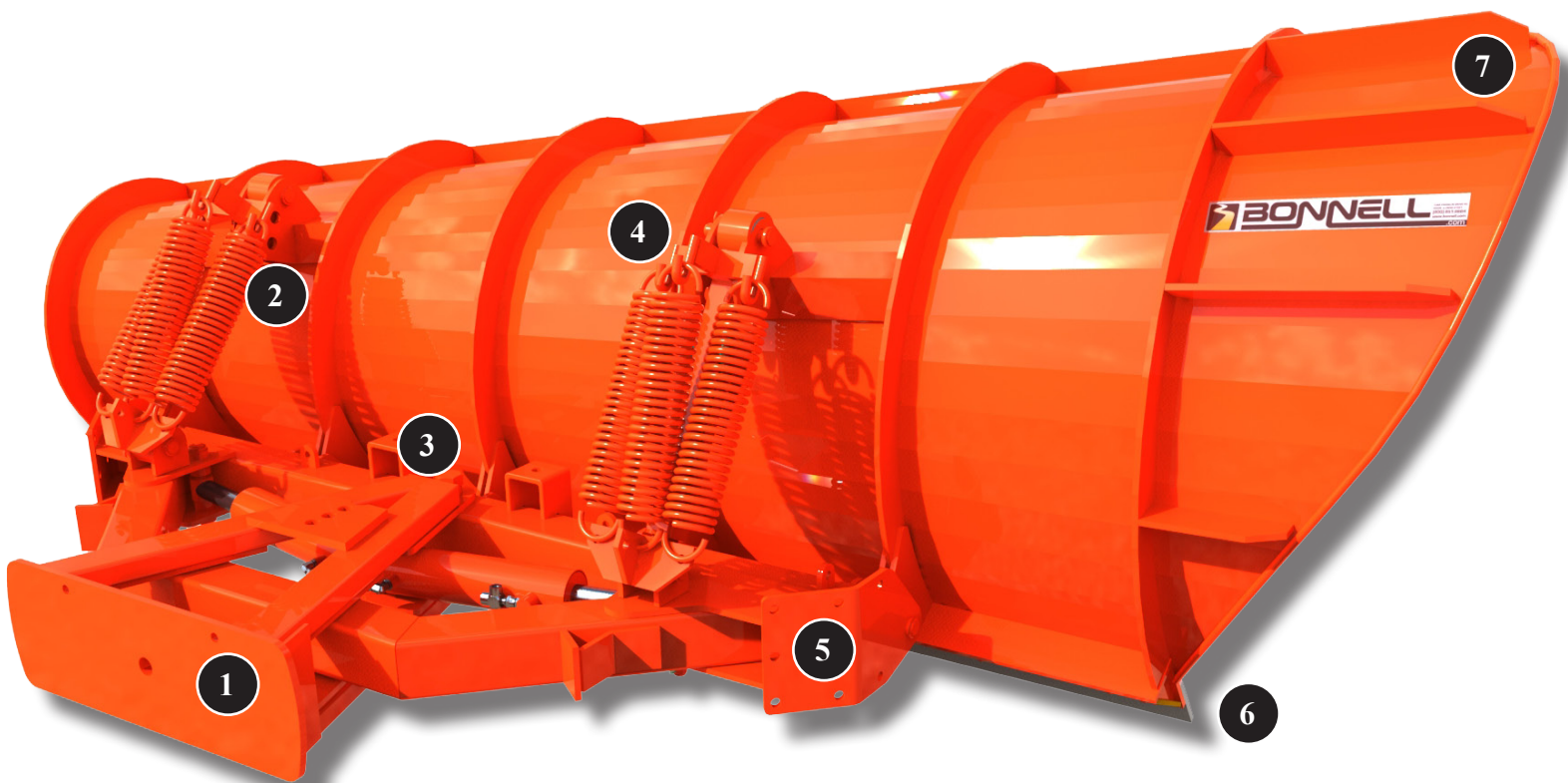


HIGH COUNTRY TAPERED

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

1. Deep "C" A-Frame
2. [3] Adjustable Pitch Settings
3. 5" x 5" x 3/8" HD Square Tube Table, 90" wide Push Frame, and Massive 3-1/2" Round Pivot Bushing
4. [2] Telescopic Trip Bars, [6] Extension Trip Springs and [4] 3" Poly Bushings for Return Trip Cushion
5. [5] Table to Moldboard Hook-Up Points with 1-1/2" Thick Ribs, 3" Bearing Surface and 1-1/4" Pins
6. 7" x 4" x 1/2" Fully Boxed Bottom Angle
7. Extended Roll Moldboard Continuously Welded



BASE MODEL 11TA3153MX1 SHOWN

Bonnell High Country Tapered Snow Plows are designed for removing snow at high-speeds in rural areas and interstate highways. The standard extended roll moldboard is designed to move the snow to the discharge end of the plow more efficiently. This prevents the snow from blowing over the top of the plow. This plow produces the same results when plowing to the left or to the right.

Bonnell's many standard features are what set us apart from our competition. These features, outlined above, include the 7" x 4" x 1/2" fully boxed bottom angle which adds strength to keep the moldboard from bending. We

also insert a 3" x 3" poly bushing into the top and bottom of both trip bars to absorb shock from tripping. The poly bushing provides cushion, making hitting an obstruction less intense and safer on the driver, plow, truck and the road.

All High Country Plows include an automatic safety feature which allows the moldboard to trip forward when the blade encounters an obstruction. After the obstruction is cleared, heavy-duty extension springs return the moldboard to its plowing position. This minimizes damage to the streets, plow, truck and driver.

HC Tapered Snow Plow Specifications

| MODEL NUMBER | CUTTING EDGE LENGTH | OVERALL LENGTH | LEADING END HEIGHT | DISCHARGE END HEIGHT | DISCHARGE END OVERHANG | NUMBER OF SPRINGS | CUTTING SWATH @ 35° | APPROXIMATE WEIGHT OF BASE UNIT |
|--------------|---------------------|----------------|--------------------|----------------------|------------------------|-------------------|---------------------|---------------------------------|
| 10TA2848MX1 | 10'0" | 11' | 28" | 48" | 14" | 6 | 8' 2" | 2,069 LBS. |
| 11TA2749MX1 | 11'0" | 12' | 27" | 49" | 15" | 6 | 9' 0" | 2,136 LBS. |
| 12TA2650MX1 | 12'0" | 13' | 26" | 50" | 16" | 6 | 9' 9" | 2,213 LBS. |
| 10TA3252MX1 | 10'0" | 12' | 32" | 52" | 16" | 6 | 8' 2" | 2,109 LBS. |
| 11TA3153MX1 | 11'0" | 13' | 31" | 53" | 17" | 6 | 9' 0" | 2,179 LBS. |
| 12TA3054MX1 | 12'0" | 14' | 30" | 54" | 19" | 6 | 9' 9" | 2,258 LBS. |
| 14TA3960MX1 | 10'0" | 12' | 39" | 60" | 18" | 6 | 8' 2" | 2,192 LBS. |
| 11TA3861MX1 | 11'0" | 13' | 38" | 61" | 19" | 6 | 9' 0" | 2,267 LBS. |
| 12TA3762MX1 | 12'0" | 14' | 37" | 62" | 20" | 6 | 9' 9" | 2,351 LBS. |
| 12TA4272MX1 | 12'0" | 14' | 42" | 72" | 20" | 6 | 9' 9" | 2,551 LBS. |

All Models Come as Base Units without running gear, lifting assembly and plow hitching method.

Moldboard Thickness: 10 Gauge

Moldboard Reinforcing: (7) - 1/2" x 3" Ribs

Adjustable Moldboard Pitch Settings: 35°, 25° or 15° off vertical

Lower Reinforcing Angle: 7" x 4" x 1/2"

Reversing Frame: 5" x 3/8" Wall Front Push Tube

Reversing Cylinders: 4" Bore x 12" Stroke (2" Rod) Double Acting

Reversing Limits (left & right): 0 to 35 degrees

Plow to Table Hinge Points: (5) 1-1/4" Hinge Pins, Spanning 90"

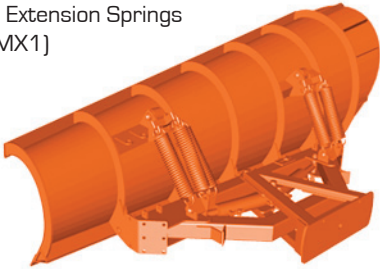
Cutting Edge: 5/8" x 6" High Carbon Steel Std. Punch

Pivot Pin: 1-1/2" Grade 8 Bolt

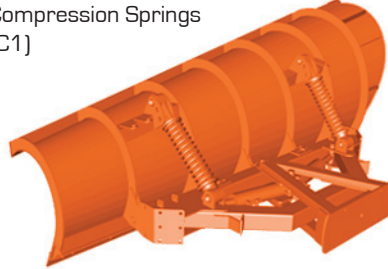
Cylinder Pins: 1-1/4" C1045 Steel Pins

The Bonnell HC Straight is available in multiple unique configurations, including:

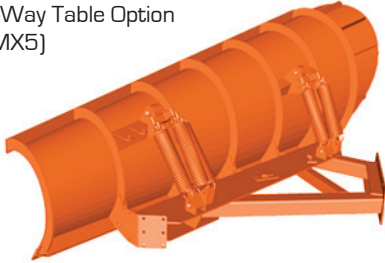
10-Gauge Steel Construction with Extension Springs (TAMX1)



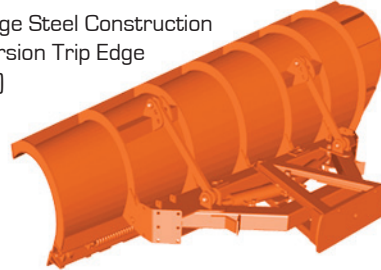
10-Gauge Steel Construction with Compression Springs (TAMC1)



One-Way Table Option (TAMX5)



10-Gauge Steel Construction with Torsion Trip Edge (TATT1)



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

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High Country Options:

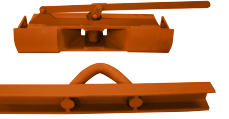
Plow Lift Options

- Chain
- Level Raise Lift System™
- Chain and Saddle
- Cable Wrap



Plow Hook-Up Options

- Quick Attach Loop
- Swivel Bar with Push Ears (1-1/4" pins @ 30.5")
- Husting Style
- Custom Application



Running Gear Options

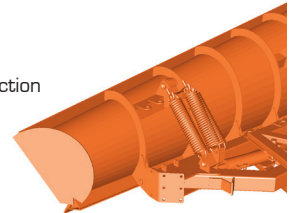
- Standard-Duty Mushroom Shoes
- Heavy-Duty Mushroom Shoes
- Heavy-Duty Even Wear Shoes
- Carbide Even Wear Shoes
- 10" Steel Caster (Kingpinless) Wheels
- 5.70 x 8.0 Pneumatic Tires*
- Foam-Filled Rubber Tires*

*Should not be used with Cable Wrap Lift Assemblies



Moldboard Options

- 3/4" Bottom Angle
- 7-Gauge Steel Construction
- Land Slide
- Extra Ribs
- Special Sizes Available

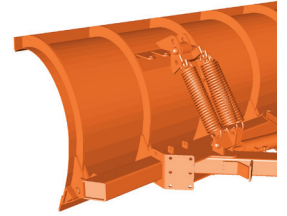


Tripping Options

- Extension Trip Moldboard
- Compression Trip Moldboard
- Torsion Trip Cutting Edge
- Dual Trip Moldboard & Cutting Edge

Table Options

- Extended Push Frame
- Manual Reverse

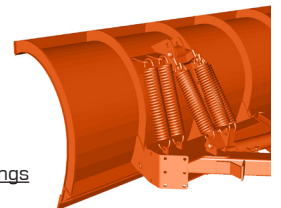


Cutting Edge Options

- High Carbon Steel
 - Rubber
 - UHMW Poly
 - Carbide Insert with Cover Blade
 - Flame Hardened
 - PolarFlex Systems
- All cutting edges available in various sizes

Other Options

- Cushion Valve
- Curb Shoes
- Blade Savers - Carbide
- Blade Guides
- Rubber Deflector
- Plow Stand
- Nitrided Cylinders
- Extra Extension Trip Springs



Paint Options

- Special Paint Available