

# UNIVERSAL

## CST MODEL

### POWER REVERSIBLE SNOW PLOW



#### UNIVERSAL MODEL CST-II-43L

(SHOWN WITH SOME OPTIONS)

#### STANDARD FEATURES:

- \* FULL MOLDBOARD TRIP W/ 2 COMPRESSION SPRINGS
- \* 10'/11'/12' STANDARD PLOW LENGTHS
- \* 40"/43"/48" PLOW HEIGHTS
- \* 10 GA. MOLDBOARD WITH 8 RIBS
- \* PUSH FRAME IS 102" WIDE AND CONSTRUCTED WITH  
3/8" X 4" X 4" SQUARE TUBING W/ 6 HINGE POINTS
- \* PUSH FRAME SEMI CIRCLE IS 1/2" X 3-1/2" X 3-1/2" ANGLE
- \* TWO HEAVY DUTY 4" X 10" CYLINDERS W/ 2" NITRIDED RODS
- \* CYLINDERS ARE MOUNTED ABOVE THE PUSH FRAME
- \* DXV CUSHION VALVE TO PROTECT REVERSING CYLINDERS
- \* HEAVY DUTY MOLDBOARD HINGES
- \* A.A.S.H.O. PUNCHING ON STANDARD & CARBIDE BLADES
- \* POWER REVERSIBLE
- \* ADJUSTABLE ATTACK ANGLES - 5 / 10 / 20 DEGREES  
(SET AT 20 DEGREES FROM FACTORY)

#### OPTIONS:

- \* TRIP CUTTING EDGE OR COMBO MOLDBOARD TRIP/TRIP EDGE
- \* VARIOUS HITCHES AVAILABLE (TRUCK AND PLOW PORTIONS)
- \* RUBBER SNOW DEFLECTOR
- \* PLOW MARKERS
- \* CARBIDE BLADES
- \* ADJUSTABLE SHOES  
STANDARD OR NI-HARD IN MUSHROOM STYLE OR FLAT

UNIVERSAL TRUCK EQUIPMENT

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**UNIVERSAL MODEL CST-I2-43L**



**UNIVERSAL MODEL CST-I2-43SL**

**SPECIFICATIONS:**

|                                |                    |                     |
|--------------------------------|--------------------|---------------------|
| <b>MOLDBOARD LENGTH</b>        | 11'                | 12'                 |
| <b>HEIGHT</b>                  | 40" / 43" / 48"    | 40" / 43" / 48"     |
| <b>RIBS</b>                    | (8) 1/2" x 4"      | (8) 1/2" x 4"       |
| <b>WIDTH OF CUT IN DEGREES</b> | 35 DEGREES = 9' 8" | 35 DEGREES = 10' 6" |
| <b>MOLDBOARD GAUGE</b>         | 10 GA.             | 10 GA.              |
| <b>TRIP SPRINGS</b>            | 2 COMPRESSION TYPE | 2 COMPRESSION TYPE  |
| <b>WEIGHT</b>                  | EST. 2060# (43")   | EST. 2125# (43")    |
| <b>BOTTOM ANGLE (FROG)</b>     | 3/4" x 4" x 4"     | 3/4" x 4" x 4"      |

**ADVANTAGES:**

- \* PUSH FRAME WIDTH @ 102" EXCEEDS ALL OTHER COMPARABLE PLOWS
- \* POWER REVERSE CYLINDERS ARE DESIGNED TO PERMIT OVERHAUL USING STANDARD TOOLS
- \* CYLINDERS MOUNTED ABOVE THE PUSH FRAME ALLOWS EASY ACCESS FOR MAINTENANCE AND ALSO REDUCES SAND-BLAST EFFECT OF ROAD MATERIAL



**UNIVERSAL MODEL CST-I2-43L**

(shown with mushroom style shoes)



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