

KYFAB

MANUFACTURING

*Quality.
Durable.
Custom.*

MUNICIPAL SNOWPLOWS



150 Hickory Road
Hickory, KY 42051

(270) 856-5322
www.kyfab.com



42" FULL TRIP



Full Moldboard Trip with 2 Adjustable, External Compression Springs



Self-Leveling, 4" Structural Steel Channel A-Frame Supports a 2" Zinc-Plated King-Pin Mounted in a 3" OD x 1/2" Wall DOM Tube with Grease Fittings



Top-Angle Drain is Built into Each Rib Before Assembly

ALL MUNICIPAL SNOWPLOWS FEATURE:

- 7-GAUGE HEAVY DUTY CARBON STEEL MOLDBOARDS
- 4" X 4" X 3/8" FULL-LENGTH STRUCTURAL STEEL TUBING PUSH-FRAME FOR GREATER SUPPORT, STRENGTH & STABILITY
- EIGHT - 1/2" X 3 1/2" RIBS
- STRATEGICALLY PLACED SIGHT MARKERS TO AID DRIVERS WITHOUT HAVING TO EXIT THE VEHICLE

12" Integral Shield for Superior Snow Control & Driver Visibility

42" FULL TRIP



36" TRIP EDGE

"No-Pinch" Pivot Prevents Stones, Ice & Other Debris from Jamming the Trip Edge, Allowing for the Full Return of the Trip Edge Every Time



3 Attack-Angle Positions to Meet All Snow & Ice Removal Conditions



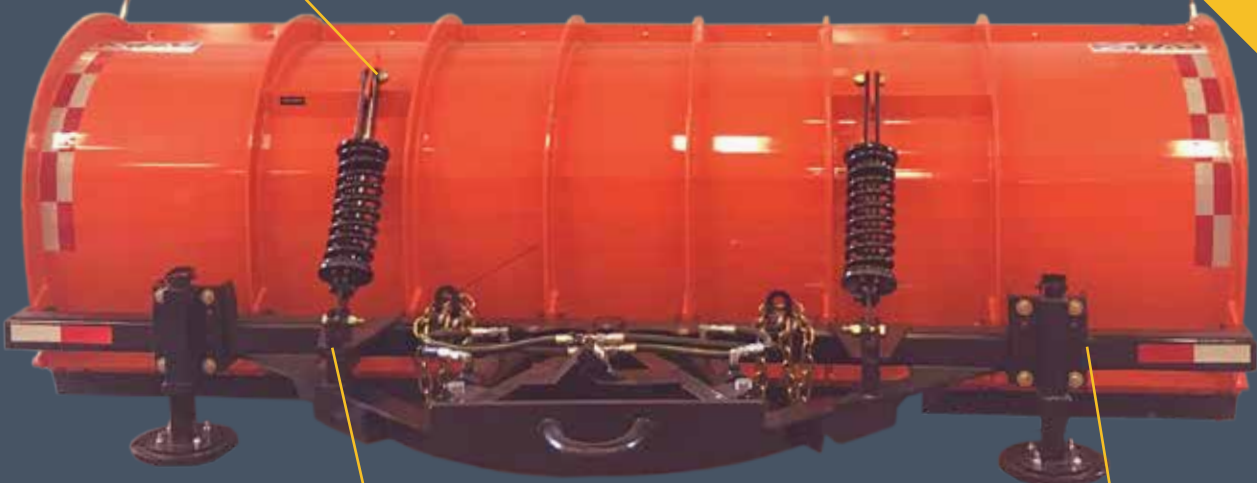
8 Moldboard-to-Push Frame Pivot Points Feature Zinc-Plated Pins to Resist Rust & Corrosion

Semi-Circle Features Engineered 3 1/2" x 3 1/2" x 1/2" Angle is Welded to 4" x 4" x 3/8" Full-Length Push Frame



Reinforced 3 1/2" x 3 1/2" x 3/4" Base Angle w/ 1/2" Reinforcement Gussets Supporting Each Rib

42" FULL TRIP



Anchor Plates are Encased & Continuously Welded to the Push Frame, Providing Greater Structural Strength



Heavy-Duty, Adjustable Running Gear Mounts



5/8" x 8" One-Piece Cutting Edge (Standard Highway Punch)

36" FULL TRIP



Cushion Valve (w/ 1/2" Ports) Protects Cylinders from Impact Loads and is Adjustable from 1500 - 3000 PSI



Twin 4" Double-Acting, Chrome-Plated Hydraulic Cylinders for Heavy Duty Power-Reversing are Located above the Push Frame for Protection & Ease of Service



State-of-the-Art 3 Step Finishing Process

WARRANTY:
ALL MUNICIPAL SNOWPLOWS COME WITH
KYFAB's EXCLUSIVE **Manufacturer
2-Year Warranty***



* Visit www.kyfab.com
or contact your
KYFAB Sales Rep
for Details.

STEP 1
Sandblasting
to Remove All
Impurities &
Contaminants

STEP 2
2-Coats of Epoxy
Primer to Ensure
Maximum Adhesion,
Durability &
Protection

STEP 3
2 Coats of Urethane Paint,
Which Far Outperforms
Acrylic, Powder Coating &
Other Finishing Processes



	TRIP STYLE	MUNICIPAL PLOW SERIES	PLOW WIDTH	PLOW HEIGHT	TRIP STYLE	SKIN MATERIAL	SKIN THICKNESS	CUTTING EDGE	RIB QUANTITY	RIB SIZE	HYDRAULIC ANGLE CYLINDERS	KING PIN SIZE	PUSH FRAME WIDTH	SPRINGS	APPROX. WEIGHT
FULL TRIP	0936	9'	36"	Full	Carbon Steel	7 Ga	5/8" x 8"	8	1/2" X 3 1/2"	4" x 12" Double-Acting	2"	108"	2 Compression	1,250 lbs	
	1036	10'	36"	Full	Carbon Steel	7 Ga	5/8" x 8"	8	1/2" X 3 1/2"	4" x 12" Double-Acting	2"	120"	2 Compression	1,300 lbs	
	1136	11'	36"	Full	Carbon Steel	7 Ga	5/8" x 8"	8	1/2" X 3 1/2"	4" x 12" Double-Acting	2"	132"	2 Compression	1,350 lbs	
	1042	10'	36"	Full	Carbon Steel	7 Ga	5/8" x 8"	8	1/2" X 3 1/2"	4" x 12" Double-Acting	2"	120"	2 Compression	2,000 lbs	
	1142	11'	36"	Full	Carbon Steel	7 Ga	5/8" x 8"	8	1/2" X 3 1/2"	4" x 12" Double-Acting	2"	132"	2 Compression	2,090 lbs	
	1242	12'	36"	Full	Carbon Steel	7 Ga	5/8" x 8"	8	1/2" X 3 1/2"	4" x 12" Double-Acting	2"	144"	2 Compression	2,285 lbs	
TRIP EDGE	0936	9'	36"	Edge	Carbon Steel	7 Ga	5/8" x 8"	8	1/2" X 3 1/2"	4" x 12" Double-Acting	2"	108"	5 Torsion	1,315 lbs	
	1036	10'	36"	Edge	Carbon Steel	7 Ga	5/8" x 8"	8	1/2" X 3 1/2"	4" x 12" Double-Acting	2"	120"	5 Torsion	1,365 lbs	
	1136	11'	36"	Edge	Carbon Steel	7 Ga	5/8" x 8"	8	1/2" X 3 1/2"	4" x 12" Double-Acting	2"	132"	5 Torsion	1,415 lbs	
	1042	10'	36"	Edge	Carbon Steel	7 Ga	5/8" x 8"	8	1/2" X 3 1/2"	4" x 12" Double-Acting	2"	120"	5 Torsion	2,410 lbs	
	1142	11'	36"	Edge	Carbon Steel	7 Ga	5/8" x 8"	8	1/2" X 3 1/2"	4" x 12" Double-Acting	2"	132"	5 Torsion	2,515 lbs	
	1242	12'	36"	Edge	Carbon Steel	7 Ga	5/8" x 8"	8	1/2" X 3 1/2"	4" x 12" Double-Acting	2"	144"	5 Torsion	2,635 lbs	

HITCH OPTIONS

All Municipal Snowplow Hitches Feature:

- 4" Double-Acting Hydraulic Cylinders
- Level Plow Lift Provided by Telescoping Lift Arm
- Pull-Pins to Ensure Compact Storage Space

HITCH STYLE	STANDARD HITCH	MANUAL / POWER TILT HITCH	BUMPER TO AXLE	DROP PIN A-FRAME	DROP PIN SWIVEL ADAPTER	SELF-LEVELING A-FRAME	SWIVEL ADAPTER / ADAPTER
DROP PIN HITCH	✓	✓	✓	✓	✓		
PIN EAR HITCH	✓	✓	✓			✓	✓
QUICK HITCH	✓					✓	✓



DROP PIN, MANUAL TILT HITCH



DROP PIN A-FRAME



SWIVEL ADAPTER DROP PIN, MANUAL TILT HITCH

DEALER INFO:

www.kyfab.com

