

THE  
**AMERICAN ROAD**  
 MACHINERY COMPANY

# TOUGH EQUIPMENT

REVERSIBLE I50 SERIES SNOW PLOW  
 MODELS A150 & C150



## FEATURES

- A150 series can fit trucks with 10,000-17,000 GVW with minimum 3,500 lbs front axle.
- C150 series can fit trucks with 14,000-20,000 GVW with minimum 5,500 lbs front axle.
- All welded steel construction, with adjustable extension spring moldboard trip mechanism.
- No hydraulic load power reverse; spring-loaded mechanical lock.
- Optional power reverse device system.

## ADDITIONAL PHOTOS



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## SPECIFICATIONS & AVAILABLE EQUIPMENT

	<b>A150</b>	<b>A150</b>	<b>C150</b>	<b>C150</b>
<b>Moldboard</b>	8x24	9x24	8X27	9X27
Cutting width, straight.	8'	9'	8'	9'
Cutting width, at 28 degrees.	7'-1"	7'-11"	7'-1"	7'-11"
Cutting width, at 35 degrees.	6'-7"	7'-11"	6'-7"	7'-11"
Cutting width, at 42 degrees.	6'-1"	6'-10"	6'-1"	6'-10"
Over all width	8'	9'	8'	9'
<b>Height (no snow shield)</b>	24"	24"	27"	27"
Moldboard Thickness	10 gauge	10 gauge	10 gauge	10 gauge
Number of vertical ribs	6	6	6	6
Size of vertical ribs	2-1/2x1/2&1/4	2-1/2x1/2&1/4	2-1/2x1/2&1/4	3"x1/2'
Bottom reinforcing angle	3"x2-1/2"x3/8"	3"x2-1/2"x3/8"	3"x2-1/2"x3/8"	3"x2-1/2"x3/8"
Cutting Edge (standard)	1/2"x6"	1/2"x6"	1/2"x6"	1/2"x6"
Hinged push connections	3	3	3	3
Wear shoes (casters optional)	2	2	2	2
<b>Weight</b>				
Plow assembly lbs	575	610	825	875
Plow with hitch lbs	850	885	1100	1150
<b>Semicircle</b>				
Main push angle.	3"x3"x1/2"	3"x3"x1/2"	3"x3"x1/2"	3"x3"x1/2"
Triangular gussets.	1/4"	1/4"	1/4"	1/4"
Radius angle.	3"x3"x3/8"	3"x3"x3/8"	3"x3"x3/8"	3"x3"x3/8"
Radius angle reinforcement.	1/4"	1/4"	1/4"	1/4"
Hinged connection points.	3	3	3	3
Outside center of hinge points.	60"	60"	60"	60"
<b>Designations</b>				
Manual reverse	A15060824	A15060924	C15060827	C15060927
Power reverse	A150PR60824	A150PR60924	C150PR60827	C150PR60927

### TRIP SPRING

- A150 series two extension springs standard and three optional.
- C150 series three extension springs standard and four optional.

### PUSHFRAME

- Construction - All welded.
- Side channels and cross braces- 3"x3"x3/8" angle.
- Brace plate- 3/8" plate formed.
- Attaching shackles- 3/4" thick.
- Front and rear push points - Cast steel, swiveling.
- Reversing mechanism- 2" x 10" double acting hydraulic cylinders.

### OPTIONS

- 12 volt electric/hydraulic lift.
- Reinforced semicircle.
- Caster Stems.
- 8" steel wheels.
- 5"x12" caster shoes.
- Curb bumpers.
- Snow shield.
- Light Kits