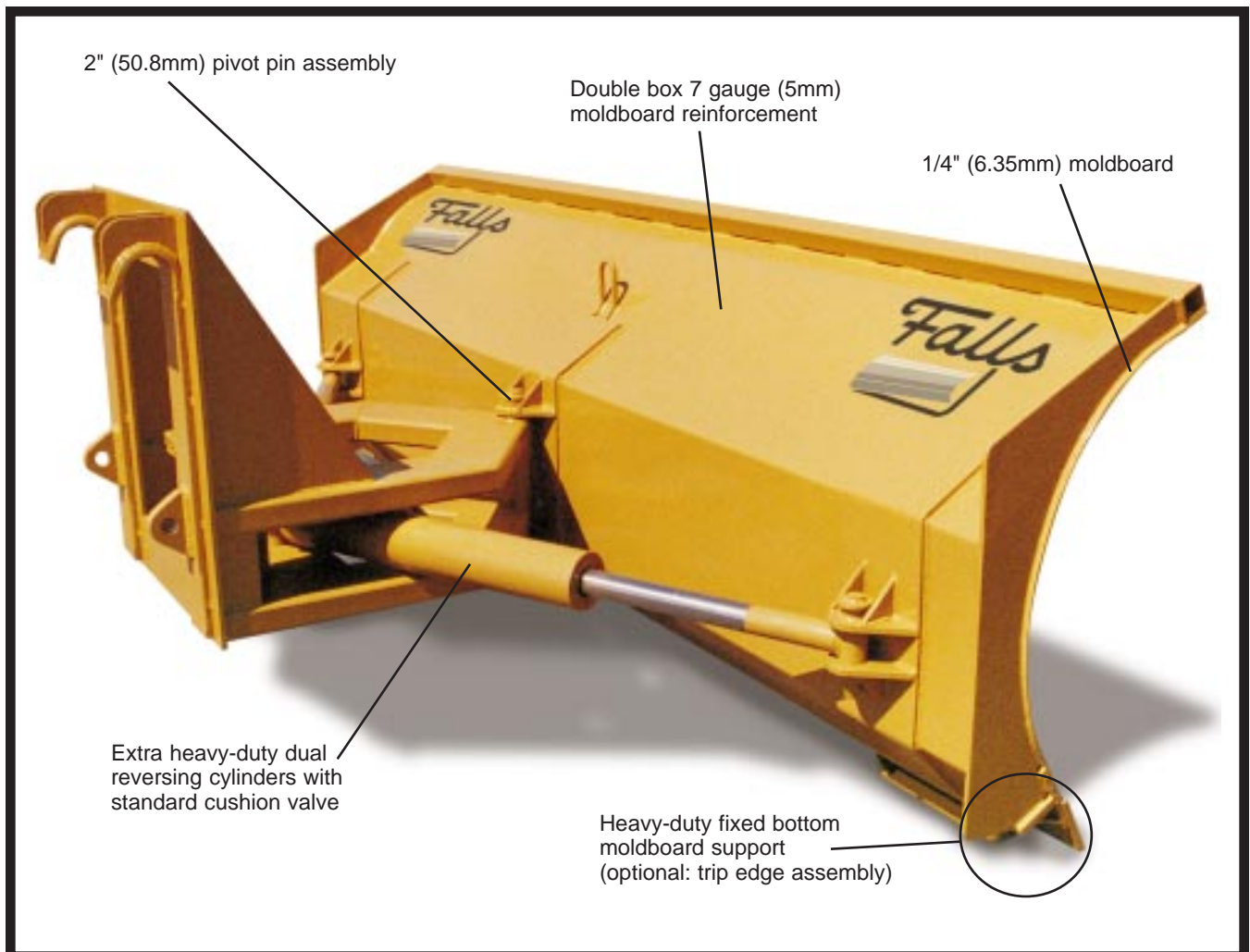


# Falls® Heavy Duty Reversible Snow Plow

Rugged construction and heavy-duty materials throughout make this plow a real workhorse. The cylinders are extra heavy duty and the moldboard is reinforced. You simply won't find a better quality plow on the road.



# Specifications

## Heavy Duty

## Reversible Snow Plow

MODEL	HDR-11	HDR-12	HDR-14
Cutting Width @ 0° @ 35°	11' (3.35m) 9' (2.74m)	12' (3.66m) 9' 10" (3.0m)	14' (4.27m) 11' 6" (3.5m)
Overall Height	48" (1.22m)	48" (1.22m)	48" (1.22m)
Overall Width	12' (3.66m)	12' (3.66m)	14' (4.27m)
Moldboard Thickness	¼" (6mm)	¼" (6mm)	¼" (6mm)
Moldboard Shoes	2 (50.8m)	2 (50.8m)	2 (50.8m)
Cutting Edge Size (AASHO punch)	5/8"x 6"x 11' <small>15.88mmx 152.4mmx 3.35m</small>	5/8"x 6"x 12' <small>15.88mmx 152.4mmx 3.66m</small>	(2) 5/8"x 6"x 7' <small>15.88mmx 152.4mmx 2.13m</small>
Approximate Weight, Manual	3300 (1500 kg)	3500 (1591 kg)	3900 (1773 kg)
Approximate Weight, Hydraulic	3450 (1568 kg)	3650 (1659 kg)	4050 (1841 kg)
Hydraulic Cylinders	2	2	2
Bore	5" (127mm)	5" (127mm)	5" (127mm)
Rod	2½" (63.5mm)	2½" (63.5mm)	2½" (63.5mm)
Stroke	30" (.76m)	30" (.76m)	30" (.76m)

1. The Falls Heavy Duty Reversible (HDR) Plow is designed for efficient snow removal. The precise curvature produces an excellent flow of snow for maximum casting ability.
2. Infinite adjustment from 0 – 35 degrees, left or right. Two heavy-duty, double-acting cylinders provide smooth adjustment with the moldboard raised or lowered or while under full load. The high pressure construction enables the cylinders to withstand normal plowing stresses. A cushion valve (standard equipment) protects the cylinders and the hydraulic circuits from sudden impact or surge.
3. The heavy tubular construction of the reversing table is among the heaviest in the industry. The heavy construction not only provides maximum strength, but also provides the ultimate in hydraulic component protection.
4. Moldboard reinforcement consists of two (2) double formed box sections made from ⅜" A607 50 steel (70,000 psi tensile).
5. The Falls HDR Snow Plow may be fitted to a variety of standard as well as quick couplers (front photo shown with Falls® Para-Lift™).

YOUR DEALER IS:

The policy and promise of Little Falls Machine, Inc. is continuing product improvement. Design change and structural alterations may occur without prior notice. Such changes will no sacrifice quality or product integrity.

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