GENERAL SPECIFICATIONS	N99-342TRSI	N100-342TRI	N100-362TRI (200 HP)	N100-362TRI (300 HP)	N102-362TRI	N102-402TRI
Cutting width	99"	100"	100"	100"	102"	102"
Cutting height	48"	50"	52"	52"	52"	61"
Recommended horsepower	100@180	100@200	140@350	140@350	180@350	250@350
Ton/hr snow-removal capacity	1400	1500	1800	1800	2000	3000
Impeller RPM	540	540	540	540	540	540
Impeller shaft diameter	2"	2"	2"	21/2"	21/2"	21/2"
Impeller diameter	34"	34"	36"	36"	36"	40
Number of blades	5	5	5	5	6	5 ou 6
Impeller center height (from ground)	22"	22"	23"	23"	24"	25 ^{3/4} "
Balanced Impeller	Standard	Standard	Standard	Standard	Standard	Standard
Replaceable Hardox 450 blades	Option	Option	Option	Option	Option	Option
Drum depth	13 ^{1/2} "	13 ^{1/2} "	13 ^{1/2} "	131/2"	15"	15"
Removable rotary drum	Standard	Standard	Standard	Standard	Standard	Standard
Hardox 450 drum contour	Standard	Standard	Standard	Standard	Standard	Standard
Full flight main auger diameter	21" spiral	21" full	21" full	21" full	21" full	21" full
Full flight upper auger diameter	21" spiral	21" full	21" full	21" full	21" full	21" full
Balanced augers	Standard	Standard	Standard	Standard	Standard	Standard
Spiked augers with Hardox 400 carbon steel	Option	Option	Option	Option	Option	Option
Bearing – ductile iron casing	Standard	Standard	Standard	Standard	Standard	Standard
Drive chain number	100	Renold 100 HV	Renold 100 HV	Renold 100 HV	Renold 100 HV	Renold 100 HV
Number of safety bolts	2	2	2	2	2	2
P.T.O. shaft – standard				No. 8		No. 8
Hitch category	2	2	2	2	3	3
Rotative chute (Hyd. engine)	Standard	Standard	Standard	Standard	Standard	Standard
Reversible Hardox 450 blade	Standard	Standard	Standard	Standard	Standard	Standard
Removable Hardox 450 lateral blades	Option	Standard	Standard	Standard	Standard	Standard
Adjustable wheels	Option	Option	Option	Option	Option	Option
Hydraulic lateral blades	Option	Option	Option	Option	Option	Option
Racks and lights on snowblower	Option	Option	Option	Option	Option	Option
Racks and lights on chute	Option	Option	Option	Option	Option	Option
Front rubber lining kit	-	Option	Option	Option	-	Option
1000/540 RPM reducer	Opt (recommanded)	Opt (recommanded)	Opt (recommanded)	Opt (recommanded)	Opt (recommanded)	Opt (recommanded)
Weight (approx.) lbs	2,875 lbs	3,550 lbs	3,650 lbs	3,720 lbs	5,800 lbs	5,580 lbs

The weight does not include chute and accessories.

NORMAND WARRANTY

Every snowblower produced by **Normand Co. Ltd** is guaranteed against manufacturing and raw material defects (excluding the P.T.O. shaft, gearbox, engine and hydraulic cylinder which are covered by the OEM warranty) for a full year from the date of purchase, provided that the snowblower has not been modified or abused in any way. This warranty does not cover accidents or breaks caused by objects other than snow (metal bits, concrete, wood, asphalt, tires, etc.). We will replace or repair any defective part at no cost if they are returned F.O.B. at our plant in Saint-Pascal-de-Kamouraska, Quebec. Our obligations are limited to the replacement and/or repair of the defective part.



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Specifications are subject to change without notice.

NORMAND

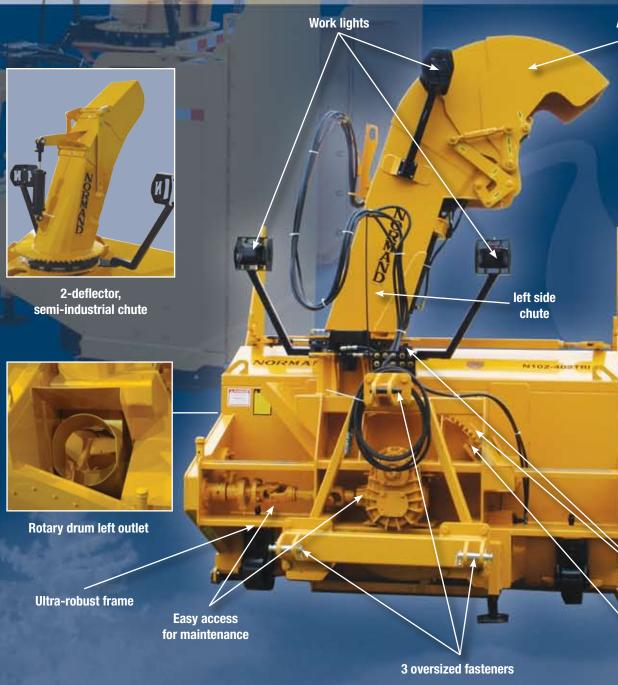
INDUSTRIAL SNOWBLOWERS



Quality - Sturdiness - Reliability

The various models of **industrial** snowblowers manufactured by **NORMAND** have all been designed and built to offer you a **high-quality** product that proves to be **robust** and **reliable**, thus delivering extraordinary **performance** and **durability**.

The multiple options available ensure optimum output from your equipment, regardless of your snow-removal duties.



Articulated, telescopic industrial chute

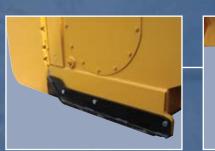


Telescopic industrial chute



Rotary drum right outlet

Chute and drum on a UHMW skid



Hardox 450 lateral blades



Adjustable wheels in place of blades



Adjustable Hardox 450 blades



Rotary drum restraint rollers



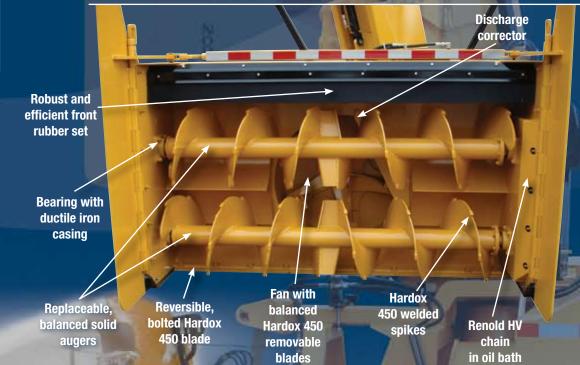
Hydraulic directional lateral blades



Hydraulic directional lateral blades (city)



T.O. shaft with clip bolt?





Rotary drum hydraulic engine protected by a damping valve



Chute hydraulic engine protected by a damping valve

Because we want our industrial snowblowers to be both sturdy and lightweight, we use ultra high-quality H-450 steel to manufacture the most heavy-duty components.

Compare to standard steel, H-450 is about 4.5 times harded and more wear-resistant while also being 3.5 times more rigid. For instance, a 1/4" thick Hardox-450 plate is the equivalent of a 3/4" thick standard steel plate.

Components made with Hardox-450 steel

- Snowblower sides (except N102-362TRI)
- Drum contours
- Impeller with removable blades
- Chute base
- Chute gear
- Articulated chute deflector
- Full flight auger teeth
- Adjustable wheels and skid shoes
- Removable lateral skid shoes
- Reversible blades
- Lateral blades (50-2810 & 50-3800)