

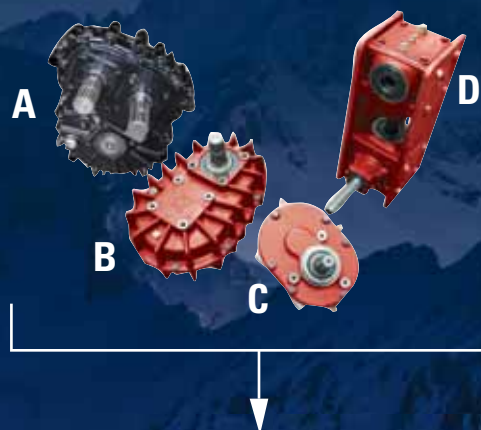
H SERIES



HITCH YOUR TRACTOR TO HIGH PERFORMANCE

SEMI INDUSTRIAL CHUTE WITH ANTI FOG REMOVABLE FRONT PANEL

TELESCOPIC HYDRAULIC CHUTE (EXTENSION 28")



ADJUSTABLE SKID SHOES:

- CARBON STEEL
- STAINLESS STEEL
- HARDOX 450
- TIVAR 88

REVERSIBLE BLADE:

- CARBON STEEL (Reversible)
- STAINLESS STEEL (Reversible)
- HARDOX 450 (Reversible)
- TIVAR 88

REDUCER GEAR BOX 1 000 @ 540 RPM

A. 225 h.p. 3 gears	1 3/4" - 20 splines	6,75" (2) & 8" (1) c.c. shaft
B. 300h.p. 2 gears	1 3/4" - 20 splines	6,75" c.c. shaft
B. 150 h.p. 2 gears	1 3/8" - 6 or 1 3/4" - 20 splines	6,75" c.c. shaft (2, 3)
B. 75 and 85 h.p. 2 gears	1 3/8" - 6 or 1 3/4" - 20 splines	4,85" c.c. shaft (2, 3)

REVERSER GEAR BOX 540 @ 540 RPM

B. 150 h.p. 2 gears	1 3/8" - 6 or 1 3/4" - 20 splines	6,75" c.c. shaft (2, 3)
B. 75 and 85 h.p. 2 gears	1 3/8" - 6 or 1 3/4" - 20 splines	4,85" c.c. shaft (3)

REVERSER GEAR BOX ratio 3,58 : 1 - 5,9 : 1

C. 30 h.p. gears	1 3/8" - 6 splines	3,11" c.c. shaft (3)
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TRANSFER GEAR BOX (from back to front of the tractor) 540 @ 540 RPM

D. 150 h.p. gears	1 3/4" - 20 splines	10" and +, c.c. shaft
D. 70 h.p. gears	1 3/8" - 6 splines	8" and +, c.c. shaft
D. 30 h.p. gears	1 3/8" - 6 splines	9" and +, c.c. shaft
(1) not reverser		
(2) reverser		
(3) others ratios available		

WARRANTY

Every product manufactured by Normand Co. Ltd is guaranteed against manufacturing and raw material defects (excluding the P.T.O. shafts, gearboxes, engines, hydraulic motors, hydraulic cylinders, telescopic cylinders, tires, hubs and wheels, which are covered by the manufacturer warranty) for a full year from the date of purchase, provided that the product 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.). Also blades, skid shoes, soles of skid shoes, driving chains and tires wear is not covered by the warranty. We will replace or repair any defective part at no cost if they are returned prepaid at our plant in Saint-Pascal (Kamouraska, Québec, Canada). Our obligations are limited to the replacement and/or repair of the defective part.



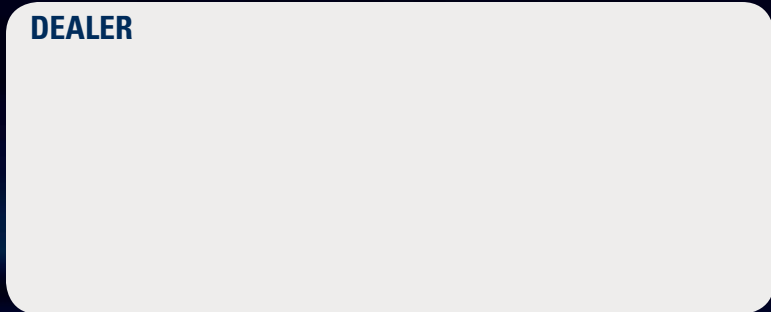
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DEALER



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SNOWBLOWERS H SÉRIES

MODELS	N54-240H	N60-240H	N68-250H	N74-250H	N74-260H	N82-260H N82-260HTR	N82-270H	N86-260H N86-260HTR
CUTTING WIDTH	54"	60"	68"	74"	74"	82"	82"	86"
RECOMMENDED HORSEPOWER (HP PTO)	20 @ 40	20 @ 40	25 @ 45	25 @ 45	40 @ 65	40 @ 65	40 @ 65	45 @ 75
AUGER	1	1	1	1	1	1	1	1

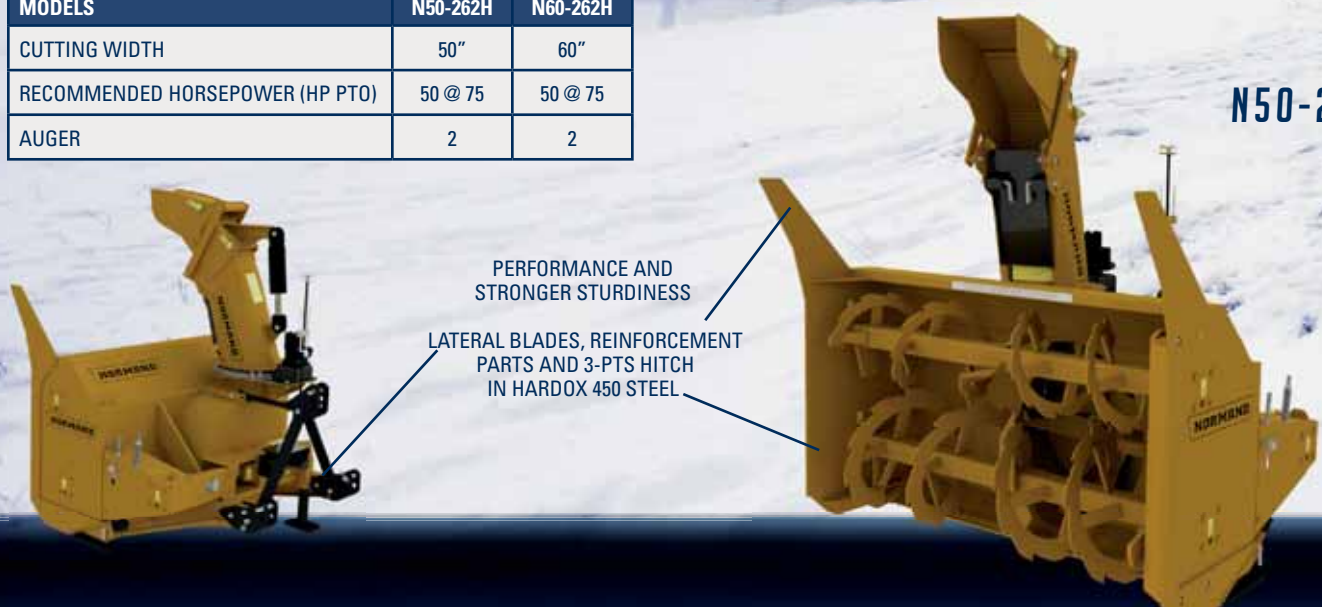


N82-260H

HIGH QUALITY PAINT WITH EPOXY PRIMER ON ALL MODELS

SIDEWALK SNOWBLOWERS

MODELS	N50-262H	N60-262H
CUTTING WIDTH	50"	60"
RECOMMENDED HORSEPOWER (HP PTO)	50 @ 75	50 @ 75
AUGER	2	2



N50-262H

PULL TYPE SNOWBLOWERS

MODELS	N74-250HINV	N82-260HINV	N92-280HINV	N102-310HINV
Recommended horsepower (HP PTO)	25 @ 45	40 @ 65	60 @ 85	85 @ 140
Cutting width	74"	82"	92"	102"
Cutting height	28"	29"	31 5/8"	37"
Impeller RPM	540	540	540	540
Impeller diameter	25"	26"	28 1/2"	31"
Impeller depth	9"	11"	12"	14 1/4"
Number of blades	4	4	4	5
Impeller shaft diameter	1 9/16"	1 9/16"	1 9/16"	2"
Balanced impeller	Std	Std	Std	Std
Drum center height	14 1/2"	14 1/2"	16 1/4"	18 1/2"
Chute rotation by hydraulic motor (gear) with valve	Std	Std	Std	Std
Hydraulic deflector	Std	Std	Std	Std
Manual deflector	Opt.	Opt.	Opt.	Opt.
Semi industrial chute (2 deflectors)	Std	Std	Std	Std
Main auger diameter	17"	17"	18"	22"
Balanced auger	Std	Std	Std	Std
Reversible carbon steel blade	Std	Std	Std	Std
Reversible Hardox 450 blade	Opt.	Opt.	Opt.	Opt.
Reversible stainless steel blade	Opt.	Opt.	Opt.	Opt.
Tivar blade	Opt.	Opt.	Opt.	Opt.
Adjustable carbon steel skid shoes	Std	Std	Std	Std
Adjustable Hardox 450 skid shoes	Opt.	Opt.	Opt.	Opt.
Adjustable stainless steel skid shoes	Opt.	Opt.	Opt.	Opt.
Adjustable Tivar skid shoes	Opt.	Opt.	Opt.	Opt.
Hoses holder	Std	Std	Std	Std
Driving chain	60	60	80	80
Number of safety bolts	2	2	2	3
Bearing ductile iron casing	Std	Std	Std	Std
Shaft P.T.O. standard	T40 long	T60 long	T60 long	T80 long
Hitch category (QH = Quick hitch)	1, 1 QH	1 & 2	2	2
Approx. weight (lb) 1 auger	934	1113	1650	2206

THE WEIGHT INCLUDES CHUTE, CYLINDER FOR CHUTE DEFLECTOR, ROTATION KIT, PTO SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

N92-280HINV



BOLTED REVERSIBLE CARBON STEEL BLADE ON ALL MODELS

THE PULL TYPE SNOWBLOWER IS MADE FOR A SPECIAL USE, CONTRACTORS WHO CARE ABOUT EFFICIENCY AND FOR A RAPID CLEARING PREFER THIS TYPE OF EQUIPMENT.

N92-280HINV



SIDE GREASE FITTING BEARINGS DUCTILE IRON CASING ON ALL MODELS

H SERIES

H SERIES

MODELS H SERIES	N92-310H	N92-312H N92-312HTR	N98-310H N98-310HTR	N98-312H N98-312HTR	N98-340H	N102-340H	N98-342H N98-342HTR	N102-342H N102-342HTR	N112-342H N112-342HTR
CUTTING WIDTH	92"	92"	98"	98"	98"	102"	98"	102"	112"
RECOMMENDED HORSEPOWER (HP PTO)	85 @ 140	85 @ 140	85 @ 140	85 @ 140	100 @ 160	100 @ 160	100 @ 160	100 @ 160	100 @ 160
AUGER	1	1 OR 2	1	1 OR 2	1	1	1 OR 2	1 OR 2	1 OR 2

MODELS H SERIES	N86-280H N86-280HTR	N86-282H N86-282HTR	N92-280H	N92-280HD N92-280HDTR	N98-280H
CUTTING WIDTH	86"	86"	92"	92"	98"
RECOMMENDED HORSEPOWER (HP PTO)	60 @ 85	60 @ 85	60 @ 85	75 @ 120	75 @ 120
AUGER	1	1 OR 2	1	1	1



N92-312H

N102-342HTR

WELL FINISHED CONSTRUCTION AND FULL LENGTH WELDING ON ALL MODELS

FRONT REMOVABLE ANTI FOG PANEL (OPTION)

HARDOX 450 STEEL REINFORCEMENT PARTS AND 3-PTS HITCH ON ALL MODELS



A. SAFETY BOLTS ON DRIVING SHAFT, 2 SPROCKETS ONE WITH SPRING AND ONE ADJUSTABLE



B. HYDRAULIC DRUM ROTATION WITH GEAR AND MOTOR WITH CUSHION VALVE (ON TR MODELS)



C. REMOVABLE ROTARY DRUM WITH TWO POLYETHYLENE BEARINGS (FRONT AND BACK) FOR EASY MAINTENANCE (ON TR MODELS).



D. HYDRAULIC CHUTE ROTATION WITH GEARS AND MOTOR WITH CUSHION VALVE



N86-282HTR

DRUM EXIT / FULL ROUND CHUTE FOR BETTER EVACUATION ON ALL MODELS

STORAGE FOOT

N92-280HD

HARDOX 450 STEEL REINFORCEMENT PARTS AND 3-PTS ON ALL MODELS

N98-280H



N98-310H

BALANCED AUGER AND IMPELLER ON ALL MODELS



N92-280HD

BOLTED REVERSIBLE CARBON STEEL BLADE AND ADJUSTABLE CARBON STEEL SKID SHOES ON ALL MODELS



N98-280H



MODELS	1 AUGER								2 AUGERS		1 AUGER	1 OR 2 AUGERS	1 AUGER				1 OR 2 AUGERS							
REGULAR WITH ROTARY DRUM	N54-240H	N60-240H	N68-250H	N74-250H	N74-260H	N82-260H N82-260HTR	N82-270H	N86-260H N86-260HTR	N50-262H	N60-262H	N86-280H N86-280HTR	N86-282H N86-282HTR	N92-280H	N92-280HD N92-280HDTR	N92-310H N92-310HTR	N92-312H N92-312HTR	N98-280H	N98-310H N98-310HTR	N98-340H	N102-340H	N98-312H N98-312HTR	N98-342H N98-342HTR	N102-342H N102-342HTR	N112-342H N112-342HTR
Recommended horsepower HP (PTO)	20 @ 40*	20 @ 40*	25 @ 45	25 @ 45	40 @ 65	40 @ 65	40 @ 65	45 @ 75	50 @ 75	50 @ 75	60 @ 85	60 @ 85	60 @ 85	75 @ 120	85 @ 140	85 @ 140	75 @ 120	85 @ 140	100 @ 160	100 @ 160	85 @ 140	100 @ 160	100 @ 160	100 @ 160
Cutting width	54"	60"	68"	74"	74"	82"	82"	86"	50"	60"	86"	86"	92"	92"	92"	92"	98"	98"	98"	102"	98"	98"	102"	112"
Cutting height	28 1/2"	28 1/2"	29 1/2"	29 1/2"	32 1/2"	32 1/2"	34"	32 1/2"	37"	37"	36"	41"	36"	36"	38"	41 1/2"	36"	38"	41 1/8"	41 1/8"	41 1/2"	48"	48"	48"
Impeller RPM	540	540	540	540	540	540	540	540	540	540	540	540	540	540	540	540	540	540	540	540	540	540	540	540
Impeller diameter	24"	24"	25"	25"	26"	26"	27 1/2"	26"	26"	26"	28 1/2"	28 1/2"	28 1/2"	28 1/2"	31"	31"	28 1/2"	31"	34"	34"	31"	34"	34"	34"
Impeller depth	7 1/2"	7 1/2"	9"	9"	11"	11"	11"	11"	11"	11"	12"	12"	12"	12"	14 1/4"	14 1/4"	12"	14 1/4"	14 1/4"	14 1/4"	14 1/4"	14 1/4"	14 1/4"	14 1/4"
Number of blades	4	4	4	4	4	4	4	4	4	4	4	4	4	4	5	5	4	5	5	5	5	5	5	5
Impeller shaft diameter	1 1/4"	1 1/4"	1 9/16"	1 9/16"	1 9/16"	1 9/16"	1 9/16"	1 9/16"	1 9/16"	1 9/16"	1 9/16"	1 9/16"	1 9/16"	2"	2"	2"	2"	2"	2"	2"	2"	2"	2"	2"
Balanced impeller	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std
Drum center height	14"	14"	14 1/2"	14 1/2"	15 1/2"	15 1/2"	18 3/4"	15 1/2"	15"	15"	17 3/4"	17 3/4"	17 3/4"	17 3/4"	19 1/2"	19 1/2"	17 3/4"	19 1/2"	21"	21"	19 1/2"	22"	22"	22"
Removable rotary drum	-	-	-	-	-	- / Std	-	- / Std	-	-	- / Std	- / Std	-	- / Std	- / Std	- / Std	-	- / Std	-	-	- / Std	- / Std	- / Std	- / Std
Cylinder for chute	2" X 4"	2" X 4"	2" X 4"	2" X 4"	2" X 6"	2" X 6"	2" X 6"	2" X 6"	2" x 6"	2" x 6"	2 1/2" X 8"	2 1/2" X 8"	2 1/2" X 8"	2 1/2" X 8"	2 1/2" X 8"	2 1/2" X 8"	2 1/2" X 8"	2 1/2" X 8"	2 1/2" X 8"	2 1/2" X 8"	2 1/2" X 8"	2 1/2" X 8"	2 1/2" X 8"	
Chute rotation by hydraulic motor (gear) with cushion valve	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std
Hydraulic deflector	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std
Manual deflector	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.
Semi industrial chute (2 deflectors)	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std
Hydraulic telescopic chute	-	-	-	-	-	-	-	Opt.	-	-	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.
Main auger diameter	17"	17"	17"	17"	19 1/2"	19 1/2"	19 1/2"	19 1/2"	19"	19"	23"	23"	23"	23"	23"	23"	23"	23"	23"	23"	23"	23"	23"	23"
Upper auger diameter	-	-	-	-	-	-	-	-	13"	13"	-	13"	-	-	-	13"	-	-	-	-	13"	17"	17"	17"
balanced auger	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std
Reversible carbon steel blade	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std
Reversible Hardox 450 blade	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.
Reversible stainless steel blade	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.
Tivar blade	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.
Lateral blades	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Std	Std	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.
Adjustable carbon steel skid shoes	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std
Adjustable Hardox 450 skid shoes	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.
Adjustable stainless steel skid shoes	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.
Adjustable Tivar skid shoes	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.
Storage foot	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std
Hoses holder	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std
Drive chain number	60	60	60	60	60	60	80	80	80	80	80	80	80	80	80	80	80	80	100	100	80	100	100	100
Number of safety bolts	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3
Bearing ductile iron casing	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std
Standard PTO shaft	T20	T20	T40	T40	T60	T60	T60	T60	T60	T60	T60	T60	T60	T80	T80	T80	T80	T80	T80	T80	T80	T80	T80	T80
1 000 / 540 Box reducer	-	-	-	-	-	-	-	-	-	-	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.
Adjustable hitch	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std	Std
Hitch category (QH = quick hitch)	1, QH	1, QH	1, QH	1, QH	1, 1 QH, 2	1, 1 QH, 2	1, 1 QH, 2	1, 1 QH, 2	2	2	2, QH	2, QH	2, QH	2, QH	2, QH	2, QH	2, QH	2, QH	2, QH	2, QH	2, QH	2, QH	2, QH	2, QH
Weight (approx. lbs) 1 auger	717	751	854	872	1057	1102 1232	1 159	1136 1269	1172	1224	1649 1790	1922 2036	1675	1863 1987	2105 2302	2284 2503	1971	2239 2437	2295	2316	2441 2599	2537 2772	2560 2774	2664 2878

THE WEIGHT INCLUDES CHUTE, CYLINDER FOR CHUTE DEFLECTOR, ROTATION KIT, PTO
USE WITH A PTO SHAFT SERIE T40 IF MORE THAN 30 HP-PTO
SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

HITCH YOUR TRACTOR TO HIGH PERFORMANCE