

## SNOWBLOWERS PGS-740 & PGS-800

New semi-industrial snowblowers for tractors from 35 to 65 HP.

## **DESIGNED FOR TOUGH JOBS!**

- Efficient in hard packed snow and ice, as well as in powdered snow.
- Weight on the tractor's 3 point hitch comparable to a Pronovost P-740.
- Chute on antifriction ring with gear driven rotation by hydraulic motor.
- Automatic double chain binder.
- Renold Chain #80HV in an oil bath.
- · Best performance of the industry.



Hardox 450 lower lateral blades

Rubber guard to reduce projections

> Hardox 450 scraper blade assembled at 45°

ribonned toothed auger.

Hardox 450 welded lower reinforcement

## Specifications

Model		PGS-740	PGS-800	
Recomm	ended power	35 to 65 HP		
Approximate performance		500 imp. tons/hour (tractor 60 HP)		
Height of chute base		35"		
Chute rot	ation	On antifriction ring,	On antifriction ring, hydraulic driven with motor	
Height of housing		36 3/4"		
Cutting height (lateral blades)		58 1/2"		
Working	width	74"	80"	
Drum diameter		28"		
Depth of drum		10 1/2"		
Drum position		Centered		
Drum liner		3/16" in Hardox 450		
Impeller blades		4 blades x 3/8" thickness - welded		
Size and height of impellet shaft		Diameter 1.575" (40 mm) - Height 18"		
Impeller speed		540 RPM (CW)		
Standard P.T.O. shaft		T60		
Auger		Double ribonned, welded, 28" diameter, toothed		
Drive chain		RENOLD No. 80HV in oil bath		
Shear bolt		1 for the impeller + 1 for auger		
Scraper	Carbon steel	Standard of	equipment	
blade	Stainless steel	Opti		
Skid	Carbon steel (quick adjustment)	Standard equipment (2 skid shoes)		
shoes	Stainless steel (quick adjust.)	Optional (2 skid shoes)		
	Rocktec (quick adjust.)	Optional (2	skid shoes)	
Bearing / ductile iron casing		Standard equipment		
3-point hitch		Category 2		
Center of gravity from 3-pt hitch at its shortest		30	30 1/2"	
Rotationa	al force (reference)	42 468 lb-in	44 580 lb-in	
Weight*		1 475 lbs	1 526 lbs	

Design and specifications subject to change without notice.



Les Machineries PRONOVOST INC.

260, Haut du Lac Sud, St-Tite, Quebec, Canada, GOX 3H0

Tel.: (418) 365-7551 Fax: (888) 652-9270

www.pronovost.qc.ca

Dealer:	

<sup>\*</sup> Weight including chute, deflector cylinder and hydraulic motor for chute rotation.