

SNOWBLOWERS

AGRICULTURAL PRODUCTS/DUMP TRAILERS

PGV-1021TRC









WORKING WIDTH	102" / 2591 MM
HP RECOMMENDED	120 TO 200 HP PTO
Cutting height	53" / 1346 mm
Approx. performance	1600 tons imp. / hour (tractor 150 HP)
Weight	4450 lbs / 2019 kg

ADD TO COMPARE

OPTIONS

CHOICE OF CHUTE





PCTC-IND

PCTC-INDR

Hydraulic telescopic industrial chute, a versatile chute for general use, including deflector cylinder, chute extension cylinders and 2 hose supports, Carbon steel chute and deflector backs, greasable hinges. Kit of two unidirectional restrictors RSP-1/16x10 ORB included.

PCTC-IND

• Mounting kit for working light on telescopic chute.

PKL-IND92104

Hydraulic telescopic industrial chute with rounded deflector designed for truck loading, greasable hinges and access panel, including 2 extension cylinders and hose support and 2 deflector cylinders and hose support. Kit of two unidirectional restrictors RSP-1/16x10 ORB included.

PCTC-INDR

• Mounting kit for working light on telescopic chute.

PKL-INDR

Hydraulic motor (included)

MLH-315-R

HOSE KITS



PKB-GR3TRC

Kit for TRC models, also includes hoses for drum rotation motor.* Installation not included.

PKB-GR3TRC

Kit for TRC models with telescopic chute PCT-92104, also includes hoses for chute lifting cylinders. * Installation not included.

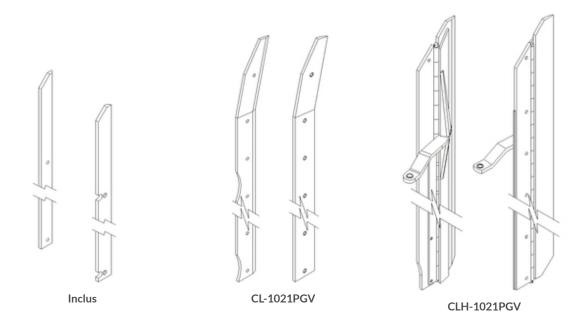
PKB-GR3TRC-T

Kit for TRC models with telescopic chute with round deflector PCTC-INDR, also includes hoses for chute lift cylinders and cylinder for round deflector adjustment.* Installation not included.

PKB-GR3TRC-TR

Hose kit for hydraulic lateral blades option. Includes hydraulic hoses connecting the tractor oil outlets to the lateral blades cylinder. * Installation PKB-IND-CLH not included.

LATERAL BLADES



Lateral blades, standard steel 1/2" x 5 3/4" x 59"

Inclus

Lateral blades, Hardox 450 5/8" x 5 3/4" x 78"

CL-1021PGV

Hydraulic lateral blades 78" (cylinder TR08 included)

CLH-1021PGV

SKID SHOES



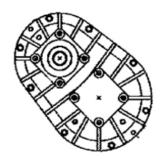
PHCT-PGV

Lateral skid shoe with extra long life sole for sidewalk (right side or left side) PHCT-PGV

SPEED REDUCER







PR26-250-2

Reducer 1000/555 (200 HP at 1000 RPM) 3 gears - 8" c/c

PR3G200-2

Speed reducer and inverter (300 HP at 1000 RPM) - 2 gears - 100/562 - shafts 6 3/4" c/c (casing ready for connecting the oil cooler RH250-PGV-1022) (350 HP at 1000 RPM with oil cooler RH250-PGV-1022)

PR26-250-2

CHOICE OF POWER TAKE-OFF (PTO)

V90 Multilobe PTO 1 3/8"-21 & 1 3/4"-20 (1000 RPM)	9599
V90 Multilobe PTO 1 3/4"-20 & 1 3/4"-20 (1000 RPM)	9604
V12 Multilobe PTO 1 3/4"-20 X 1 3/4"-20 (1000 RPM)	400-00601
LATERAL PROTECTOR	
Lateral protector in Tivar for protection of snow loading equipment.	PL-IND
KIT OF 3 OR 4 DIVERTERS WITH JOYSTICK	
Kit of 3 electric directionnal control valves to control 4 hydraulic functions (chute deflector, chute rotation, telescopic chute and TRC drum) including universal mounting bracket, hoses and fittings.	KVD-3IND
Kit of 4 electric directionnal control valves to control 5 hydraulic functions (chute deflector, chute rotation, telescopic chute, TRC drum and hydraulic lateral blades) including universal mounting bracket, hoses and fittings.	KVD-4IND
Kit of joystick controller 4 buttons with cables and connector. Installs on a hydraulic lever or tractor. Compatible for KVD-3IND + KVD-4IND.	KVD-IND-M4
Wiring harness and connector 20.	KVD-IND-H20

ADDITIONAL INFORMATION

HYDRAULIC DRIVEN

It is possible to use this snowblower with hydraulic drive. The hydraulic oil flow at a specific pressure will guide you in to the choice of the snowblower.

Contact your Pronovost dealer to obtain a quote for your specific requirements.



HYDRAULIC WHEELS

Hydraulic wheels permit using the snowblower at a constant height from the ground without scraping it.

Practical to avoid blowing gravel.

Permit snowblowing on a grassy surface while avoiding direct contact of the blade with the ground.

Contact your Pronovost dealer to obtain a quote for your specific requirements.

*Available only on a new snowblower made in production.



COMPLETE SPECIFICATIONS

HP recommended (min. - max.) 120 to 200 HP PTO

Approximate performance 1600 tons imp. / hour (tractor 150 HP)

Working width 102" / 2591 mm

Cutting height 53" / 1346 mm

Hitch category 2 & 3 - 35" / 889 mm

Cutting height of lateral blades

Included: 59" / 1499 mm Opt. CL: 78" / 1981 mm Opt.

CLH:78"/1981 mm

Height of chute base (TRC model) 51 1/2" / 1308 mm

PCTC-IND: 129" / 3277 mm closed, 160 1/2" / 4077 mm extended PCTC-INDR: 126" / 3200 mm closed. Height with telescopic chute (TRC model) 158" / 4013 mm extended Impeller diameter 34" / 864 mm 15" / 381 mm Depth of drum **Drum** position Offset of 6" right Impeller housing contour: Hardox 450 Included 1/4" Number of impeller blades 6 - 3/8" thickness, replaceable, Hardox 450 2" / 51 mm Impeller shaft diameter Height of impeller center 22 1/4" / 565 mm **Rotor RPM** 540 inverted Required RPM for the tractor PTO 1000 RPM Number of augers 34" / 864 mm - removable hub, dual band, bolted, Main auger diameter carbon steel teeth 2 1/2" / 64 mm Bearing / ductile iron housing Drive chain - Main auger Renold No. 100HV in oil bath Frame - Sides Plate 1/4" Frame - Back Plate 10 Gauge Number of shear bolts 1 for impeller + 1 for auger Drum rotation for hydraulic motor (TRC only) Std. On antifriction with hydraulic motor, cushion valve Drum rotation with rotation system included

Included

Height of speed reducer shaft

Adjustable from 27 3/8" to 19 1/4"

Reducer and inverter 1000/562 RPM - 250 HP at 1000 RPM - 2 gears - shafts 6

3/4"

Drive shaft included (optional) V90 multilobe, choice of yoke depending of tractor Lateral blades - High quality steel Included: 1/2" x 5 3/4" x 59" Lateral blades - Hardox 450 Opt. CL: 5/8" x 5 3/4" Opt. CLH: 5/8" x 7 1/2" Hardox 450 sharpened Lateral blades - Hydraulic blades (cylinder 25TR08 included) Included 1/2" x 6" not reversible, sharpened, Scraper blade - Industrial made of Hardox 450 assembled to 6 degrees Adjustable skid shoes - Rocktec Included 4 skid shoes, adjustement with spacers Rocktec lateral skid shoe for sidewalks Opt.(right or left side) Chute - Telescopic including extension cylinders Opt. Chute - Telescopic with rounded deflector including extension and deflector Opt. cylinders Inclus avec MLH-315 et valve d'amortissement Chute rotation system - Hydraulic motor kit (motor not included) Chute rotation maximum angle - Hydraulic motor rotation 305° Antifriction for chute Included: ring Included with chute Deflector - Hydraulic cylinder Color Included: Industrial yellow Storage support Included Center of gravity from 3 point hitch at its shortest 39" / 991 mm Rotational force (reference) 173 550 lbs-po Weight 4450 lbs / 2019 kg 4450 lbs / 2019 kg including chute PCTC-IND and Weight including chute (TRC model) reducer

Design and specifications subject to change without notice.

CONTACT US PHOTOS AND VIDEOS BROCHURES TESTIMONIALS

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