





The **Bradco Cold Planer**, by Paladin, is an effective tool for small milling jobs, as well as asphalt and concrete pothole and frost heave repair, curb cutting, pavement texturing and removal of traffic lane stripes and roadway around manholes.

- Independent self-leveling depth adjustment plates
- Planetary drive delivers high torque
- High rear spoil clearance to prevent recirculation of material
- Protective shields for hydraulic & electrical components





## COLD PLANER

- Fully adjustable with electrohydraulic controls
- Manual depth and tilt option available on standard flow Cold Planer ONLY
- Convenient for milling frost heaves, expansion joints, railroad approaches, etc.
- Water nozzle kit standard with integral water nozzle ports
- Optional in-cab control harness for most skid-steer loader models
- Pick maintenance tool included and stowed with the Cold Planer
- Convenient ergonomic electrohydraulic control joystick for depth, tilt and side shift standard
- Independent self-leveling depth adjustment plates which allow for precise lapping cuts and taper cuts
- Replaceable steel bushings at pivot locations
- Efficient piston drive motor
- Solid hardened steel wheels with greasable manifold pins and secluded greased zerks
- Exclusive angled spoil guard wheel design prevents wheels from riding up and over millings, this feature provides more force to the cutting action by significantly reducing rolling resistance and allow for maintained control over depth of cut

Specifications	SP300	HP400	HP450	HP600	HP750	HP1000
Hydraulic flow requirements	standard	high	high	high	high	high
Hydraulic flow range (gpm)	12-22	22-40	22-40	22-40	22-40	22-40
Width (overall)	52"	65"	65"	65"	65"	65"
Height (overall)	32"	35"	35"	35"	35"	35"
Length (overall)	44"	50"	50"	50"	50"	50"
Planning width	12"	16"	18"	24"	30"	40"
Planning depth	0 "- 5"	0" - 5"	0" - 5"	0" - 5"	0" - 5"	0" - 5"
Tilt	±11°	±8°	±8°	±8°	±8°	±8°
Drum diameter	19"	22"	22"	22"	22"	22"
Number of carbide picks	37	43	45	57	69	89
Weight (lbs)	1500	1500	2200	2400	2600	3100
Sideshift - center to right	0" - 19"	-3" - 22"	-3" - 22"	-3 "- 22"	-3" - 22"	-3" - 22"
Operating pressure psi	2500-3000	2500-3000	2500-3000	2500-3000	2500-3000	2500-3000





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