



# COLD PLANER APX SERIES





**Hydraulic power adjust depth control** — The patented power adjust depth control utilizes the bucket function of your skid steer to adjust the depth of cut of the planer. This simple to use method allows the operator to keep his hands on the controls at all times and gives precise control of the planing operation.

**Front down design** — The operation and safety of the planer is greatly enhanced by the unique front down design. This exclusive feature keeps the front of the planer low to the ground, providing a constant barrier for the debris generated by the planing operation.

**High torque direct-drive design** — This delivers the power directly to the drum. No power is lost through a planetary reduction system.

**Optional controls** — Although the APX series planers come standard with manual tilt, numerous control options are available to provide hydraulic tilt function.

**Open-drum design** — The exclusive open drum design improves planer productivity by greatly reducing the power loss caused by the pics and drum passing through the already planed material. Standard planing drums lose power, particularly at depths below 1-1/2" because material is trapped between the pics and the drum. The open-drum design overcomes this problem giving you increased productivity.

**Roll-out drum** — The roll-out drum feature makes easy work of pic and drum service. The rolled out position offers unparalleled access to the drum for pic maintenance or removal. All planers are pre-drilled for Coneqtec/Universal water kits.

**High pic count outside drum plates** — Extra pics are strategically located on the outer drum plates to reduce wear on the outside pics and blocks and to provide a smooth cutting action.



## Specifications

	APX 300	APX 400	APX 450	APX 600
Cutting width	12"	16"	18"	24"
Cutting depth	6"	6"	6"	6"
Tilt capability Right or left	15°	15°	15°	15°
Side shift travel	24"	24"	24"	24"
Shipping weight (lbs)	1200	1500	1600	1700
Minimum HYD. HP recommended	24	32	36	48
Maximum HYD. HP permissible	80	80	80	80
Flow	Hi/Std	Hi/Std	Hi	Hi
# Teeth	38	48	56	68

**NOTES:** Drum sizes down to 3" width are available as well as special pic count drums for low torque or smooth cut applications. special motor configurations available for skid steers that do not meet recommended HP requirements.

Revision 11/01

## Applications

**Large milling projects** — Your skid steer equipped with the Universal planer, is a powerful tool on your large job sites. Plane next to curbs, man holes, and other areas left behind by the large mills.

**Parking lot repair** — Remove large areas of deteriorating overlays with the wide planing drum without disturbing the base.

**Asphalt overlay projects** — The smooth power and stability of the Universal planer make easy work of key cuts at intersections and areas that require tapering or blending.

**Municipal projects** — Mill pot holes for long lasting repair, smooth bumps or frost heaves, and remove asphalt or concrete prior to utility work.

## Sold & Serviced By