

REQUIRED FEATURES

- Steel wheels will be mounted on the rear planer frame and must support the planer when starting a cut and while planing.
- A top access service panel will be provided. It will be of sufficient size to replace the cutting bits without raising the planer from the surface or removing the drum.
- The planer housing will oscillate $\pm 15^\circ$ for cutting at an angle or matching uneven surfaces. An indicator will be provided with markings locating each $\pm 5^\circ$ of oscillation.
- The oscillation of the planer will be “free to rotate” and provide optimum surface tracking and isolate the planer from loader movements caused by uneven terrain.
- The oscillation of the planer will be capable of a “locked position” to prevent rotation if desired.
- Dual cylinders, independently adjustable, will provide depth control for each ski. The ski wear pads will be replaceable and provide consistent depth control by penetrating through debris in the path of travel.
- The depth of the skis will be indicated by a depth gauge and be visible from the operators seat.
- The right ski and end plate are removable to allow flush milling against curb or wall (24” drum only, 79” wide loader or less).
- Attachment utilizes a priority valve that diverts oil to depth functions without causing momentary loss of oil flow to planer drum. Allows operator to make adjustments “on the go”.

SPECIFICATIONS

Weight (without drum)	1400 lbs. (639 kg.)
Overall Width.....	66” (1651 mm)
Overall Length	49” (1245 mm)
Overall Height.....	28” (711 mm)
Standard drum cutting width.....	24” (610 mm)
Drum diameter	17.75” (451 mm)
Tool tip diameter.....	23.75” (603 mm)
Cutting depth.....	0 to 6” (152 mm)
Maximum cutting angle	$\pm 15^\circ$
Side shift (hydraulic)	26” (660 mm)
Planing distance next to curb	Flush

MOUNTING

- The planer will be easily attached by means of hydraulic couplers, electrical connector and Bob-Tach™ mounting frame.
- Planer mounting will not hinder the standard lift arm actions of the loader.
- The hydraulic/electric supply lines for the attachment must be routed through the hose guide on the loader lift arm.

DRUMS

- All drums will be a one-piece concentric design with a center-mounting hub.
- The time required to change drums will be one hour or less.
- All drums will use side-cutting teeth to reduce drum binding in the cut.
- Snap in carbide cutting bits will be used to facilitate easy replacement and provide long life.

Type of Drum	Number of Bits	Cutting Widths	Cutting Depths	Weight w/ Bits
Slot Cut	21	2 ½" (64 mm)	0" to 6" (0 to 152 mm)	89 lbs. (40 kg)
Slot Cut	24	4" (102 mm)	0" to 6" (0 to 152 mm)	111 lbs. (50 kg)
All Purpose	32	6" (152 mm)	0" to 6" (0 to 152 mm)	145 lbs. (66 kg)
All Purpose	34	8" (203 mm)	0" to 6" (0 to 152 mm)	169 lbs. (77 kg)
All Purpose	40	12" (305 mm)	0" to 6" (0 to 152 mm)	225 lbs. (105 kg)
All Purpose	46	14" (356 mm)	0" to 6" (0 to 152 mm)	240 lbs. (109 kg)
Fast Cut	47	16" (406 mm)	0" to 6" (0 to 152 mm)	260 lbs. (118 kg)
Smooth	84	16" (406 mm)	0" to 6" (0 to 152 mm)	280 lbs. (127 kg)
Fast Cut	47	18" (457 mm)	0" to 6" (0 to 152 mm)	285 lbs. (130 kg)
Smooth Cut	84	18" (457 mm)	0" to 6" (0 to 152 mm)	340 lbs. (155 kg)
Fast Cut	84	24" (610 mm)	0" to 6" (0 to 152 mm)	400 lbs. (181 kg)
Smooth Cut	124	24" (610 mm)	0" to 6" (0 to 152 mm)	425 lbs. (193 kg)

ATTACHMENT CONTROL

- Planer ski depth and sideshift functions will be operated by fingertip controls without requiring operator to remove his/her hands from the loader steering levers. Depth and sideshift adjustments may be made while milling without interrupting planer drum operation.

SAFETY

- Operation and safety decals must be displayed on attachment.