



Brush Bar



An economical brushing tool that works WHILE YOU GROOM!



- 28 blades per knife assembly for maximum blade cutting surface.
- Knives easily slice through 2.5" tree limbs. Each blade "opening" is limited to 2.5" to prevent larger limbs from getting jammed in knife... larger limbs will typically lean into the tapered metal frame "points" and simply bend back as groomer travels forward.
- Cutting height varies slightly depending on drag brands.
- With drag FLAT ON GROUND, approx dimensions are;
 - On a Sur-Trac drag the effective cutting area begins at 18" from the ground up to 114" high.
 - On a typical tubing siderail drag (ie: Mogul Master) the effective cutting area begins at 11" from the ground up to 104" high.
 - Maximum cutting height is dependent on tractor / drag lift height capacity. *NOTE: custom Brush Bar lengths (shorter / longer) can be requested in increments of 6.5"*

Mounts on drag frame and trims brush WHILE trail is being groomed !
***** Greatly reduces manual labour !!! *****

- Heavy-duty mounting brackets with additional side & rear bracing distribute stresses throughout drag frame, as well as protect Brush Bar from bending / twisting forces.
- Mounting bracket kits are available to fit most drag makes.
- Main knife body fits all mounting brackets; different drags can be equipped with their own mounting brackets and a single knife can easily be exchanged between drags.
- Mounting brackets are easily installed on drag.
- Mounting brackets are mounted WITHIN drag body so as not to "catch" on trees or other obstacles.
- Heavy-duty heat-treated blades are 3/8" thick x 4" x 7".
- Blades are double-bevelled & reversible for twice the life.
- **No moving parts therefore no maintenance required.**



Sur-Trac mounting bracket

Mogul Master mounting bracket

Side brace bracket

Rear brace bracket



- The Brush Bar can easily be adjusted in 5 positions from “folded in” position to full “90-degree upright” position. Less than one minute is required to adjust blade angle. Positions less than 90 degree are intended for questionable areas where larger inward leaning limbs might pose a problem. The Brush Bar is still effective in “inner” positions due to geometry still allowing lower blades to catch branches.
- A dual safety mechanism on the telescopic side brace eliminates all possibility of knife blade “falling” while adjustments are being made.



Fully upright “working” position



Fully closed “stored” position

IMPORTANT NOTES:

- The Brush Bar should be removed from the drag once all brushing has been taken care of so as not to needlessly subject the drag to the additional weight. The mounting brackets will remain on the drag; simply remove the knife body assembly (very simple operation, requires removal of single pivot pin).
- The Brush Bar is intended to greatly reduce manual labour required to maintain trailside brush. However it is NOT intended to completely replace a chainsaw, i.e.: not for making new trails or cutting down large limbs.
- On trails with severe brush problems several passes will be required, i.e.: not ALL branches are necessarily cut in one pass; each consecutive pass removes more material. Approximately 4 to 6 passes will typically be required to remove most overhanging brush.
- The weight of the Brush Bar leaning on one side of the drag may cause drag to tilt. The addition of a counterweight on the opposite side will prevent this. Typically a toolbox mounted on the opposite side will work nicely.

Visit the Sur-Trac website: www.ebertwelding.com

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