



SPC :: Hi-speed Stalk Puller / Chopper

Amadas Hi-Speed Stalk Puller/Choppers provide a unique, integrated system for extracting harvested cotton stalks including the root system, and then chopping them into smaller pieces. The major advantage of this system over conventional mowing is that the crop's root system is removed from the ground helping to break up the life cycle of insects, diseases, and especially nematodes that overwinter in the remaining stalk and root system left behind by shredders and mowers.





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For each row, tandem, shafted mounted, heavy-duty turf tires rotate against one another to grip the stalks while the forward momentum of the tractor extracts the stalks and lays them on the ground where they are then cut into pieces by the chopping rotor system. AMADAS Stalk Puller/Choppers are designed to operate at high speeds, handle the toughest stalks, and can be adjusted for operation in different row widths and soil conditions.

- **Increased Residue Clearing Capability:**
The stalks and root system are pulled from the soil, chopped, and distributed evenly across the field.
- **Enhanced Soil Aeration:**
The double bevel blade design provides deep soil penetration and aeration.
- **High Speed Operation:**
With an average ground speed of 6-12 mph, the SPC can cover 100+ acres per day.
- **Reduced Disease and Insect Infestation:**
By pulling the roots from the soil, the life cycle of insects, disease, and especially nematodes that overwinter in the roots is broken up.
- **Heavy-Duty Frame:**
The welded box construction uses heavy duty rectangular 6" x 10" steel tubing for the main frame.
- **Superior Chopping System:**
With eight per row on a four row and ten per row on a six row, the drum mounted, double beveled, hardened, replaceable steel blades provide superior chopping for all sizes of stalks and debris.

Model	Number of Rows	Row Widths	Shipping Weight	Operating Weight	Length	Width	Height	Tractor HP requirements	Average operating speed	Hitch requirements
SPC-4	4	36", 38", 40"	4,800 lbs	6,500 lbs	13'3"	68"	62"	160	6-12 mph	Cat III, Cat III & IVN, Quick Hitch
SPC-6	6	36",38"	9,800 lbs	11,500 lbs	19'3"	68"	64"	190	6-12 mph	Cat III, Cat III & IVN, Quick Hitch

<p>DRIVE SYSTEM: Ground driven with #80 chain through gearbox and interconnected with pulling wheel drive mechanism to provide fixed, variable speed, calibration between pulling wheel turning speed and rotary blade cutting system speed.</p>	<p>Number of Blades: SPC-4 - 32 SPC-6 - 60</p> <p>Drum Diameter: SPC-4 - 12" SPC-6 - 16"</p>
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VISIT US ONLINE: To see the full benefits and spec details, download the full user manual at <https://cat.amadas.com/>

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