

Which mower is right for your equipment?

Four things to consider when deciding on a mower/brush cutter.

1. The weight of the power unit compared to the weight of the mower head.
2. The available auxiliary oil flow and pressure on the power unit.
3. What type of material do you want to cut?
4. How much use will the unit receive?

Excavator or Backhoe Mowers

EX30 Samurai –requires 8-20 gpm of auxiliary flow up to 3400 psi., fits best on power units from 3500 lbs. to 9,000 lbs. - cuts 4" diameter material

EX40 Samurai –requires 16-35 gpm on the auxiliary flow up to 3400 psi., fits best on power units from 10,000 lbs. to 13,000 lbs.—cuts 4" diameter material

EX40S Samurai– requires 20-35 gpm of auxiliary flow up to 3400 psi, fits best on power units from 16,000 lbs. to 25,000 lbs.—triple blade design cuts 4"-6" diameter material

EX50HD Samurai – requires 20-40 gpm of auxiliary flow up to 3400 psi. fits best on power units from 16,000 lbs. to 25,000 lbs.—triple blade design cuts 4"-6" diameter material

EX50S Samurai— requires 25-40 gpm of auxiliary flow up to 3400 psi. fits best on power units from 25,000 lbs. To 40, 000 lbs. —triple blade design cuts 4"-6" diameter material

EX60HD Samurai—requires 25-45 gpm of auxillary flow up to 5000 psi. fits best on power units from 40,000 lbs. to 80,000 lbs. —triple blade design cuts 4"-6" diameter material

* **Many large excavtors/backhoes have adjustable oil flow and pressure, if this is not an option generally a piston motor can be provided for the application.**

* **Cutting capacity varies according to type of material being cut.**