The Model 2890XP is a powerful, self-propelled, hydrostatic-driven stump grinder that can take on the biggest jobs with the versatility to maneuver in tight areas. It rides on rubber tires powered by both a low- and high-range hydraulic drive undercarriage with variable speed and positive traction or limited slip differential. Engine options from 84.5 to 114 horsepower are available making this unit very productive, especially when tackling large diameter stumps in a lot clearing setting.

The cutting system of Model 2890XP offers enormous dimensions and power so the need to reposition the unit is minimized. Equipped standard with a Revolution cutterwheel driven directly by a powerful hydrostatic motor, operators have plenty of grinding power at their fingertips. At the job site, the cutterwheel on the Model 2890XP can swing an immense 74" to cover a broad area of the ground surface. In combination with a cutting height of 31-1/2" and sinking to a cutting depth of nearly 26", the volume of material that can be processed from one position is impressive.

When it comes to operator controls and travel, the Model 2890XP offers a lot of flexibility. The standard unit comes equipped with a swing-out operator console with joystick controls, Lexan protective window, and rubber drop down curtain. A popular option is upgrading to a radio remote control with tether backup. This remote can control the cutter wheel’s up and down movement, cutter wheel swing (left or right), the cutter wheel bump down feature, throttle, cutter wheel engagement, all drive functions, and emergency stop from a nearby location. It also allows the operator to seek out a position for better visibility when grinding. Four-wheel drive power, with hydraulic motors for each wheel, comes standard to enhance the unit’s ability to traverse hilly, muddy, or swampy areas. The motors on each wheel are equipped with brakes to firmly hold the unit in place while grinding. Despite the size, power, and options on the Model 2890XP, the machine remains compact enough to navigate through a 36" gate when the dual tires are removed.

An optional hydraulic grading blade is available and recommended for assisting with the cleanup after a stump is removed. This option can reduce the amount of manual labor involved in either removing the chips or filling in the remaining hole. Choose between 35" or 53" widths.

All Bandit stump grinders, including the Model 2890XP, are built with a solid chassis construction using continuous steel welds as opposed to bolt-together techniques to provide years of dependable service for homeowners, rental companies, tree care companies, and land clearing operations. And because the Model 2890 features direct hydrostatic drive, there are no belts to constantly adjust or maintain, significantly reducing maintenance costs compared to other machines. A full palette of standard and custom paint colors give you the freedom to choose the look of your brand or company.

The Model 2890XP, as with all Bandit stump grinders, is also designed with operator safety in mind. With standard devices such as guards, switches, and locking pins, Bandit stump grinders can provide years of dependable and productive service in combination with proper training. Components on these machines are also easily accessible to save time on routine maintenance schedules and reduce downtime by being more serviceable out on the field. Backed by a factory and worldwide dealer support network for parts and service, Bandit stump grinders have earned the reputation of being the best economical decision you can make for a long-term investment stump grinder.
17 gallon steel fuel tank with lockable filler cap, Rochester fluid sight gauge & magnetic drain plug

31.5 gallon steel hydraulic tank with lockable filler cap, glass sight gauge mounted to side of tank, and magnetic drain plug

Hydrostatic unit (Cuttermill is driven by a heavy-duty hydraulic motor and is engaged via a hydraulic pump) (NO belts or bearings to maintain)

Drain plug for fuel and hydraulic tank

Self-contained Live hydraulic system including hydraulic pump, oil reservoir, control valves, and all necessary components

Direct drive, plug-in, hydraulic motors to drive wheels

(6) 20.5 x 8 x 10 tires mounted on 5-bolt white solid rims (Drive tires feature removable dual wheels)

Low & high range hydraulic drive undercarriage with variable speed & posi track

Rubber debris chip curtains

Steel storage compartment with latch and 1,010 CCA battery

Variable swing speed on cutter head

Cutterhead guard with lock pin device

Four wheel drive

**PAINT SELECTION**

Standard Imron Industrial Urethane Bandit Yellow (For Whole Tree Chippers please specify Chipper Guard paint color)

Standard Imron Industrial Urethane White (For Whole Tree Chippers please specify Chipper Guard paint color)

Standard Imron Industrial Urethane Alert Orange (For Whole Tree Chippers please specify Chipper Guard paint color)

Standard Imron Industrial Urethane Cat. Yellow (For Whole Tree Chippers please specify Chipper Guard paint color)

Standard Imron Industrial Urethane Green (For Whole Tree Chippers please specify Chipper Guard paint color)

Standard Imron Industrial Urethane Black (For Whole Tree Chippers please specify Chipper Guard paint color)

Special Imron Industrial Paint (please specify paint color and number)

Special Imron 5000 Paint (please specify paint color and number)

**STUMP GRINDER CONTROL SELECTION**

Unit to be controlled with a swing-out operator’s console with joystick controls, lexan protective window, and rubber drop down curtain

Unit to be controlled by radio remote control with tether back-up (Remote will control cutter wheel up/down, cutter wheel swing left/right, cutter wheel bump down feature, throttle, cutter wheel engagement, drive functions, and engine e-stop)

**ENGINE SELECTION**

Perkins 1104D, 97 horsepower diesel engine - Tier 3

Caterpillar C4.4, 97 horsepower diesel engine - Tier 3

Caterpillar C4.4, 114 hp diesel engine - Tier 3

**STUMP GRINDER CUTTER WHEEL SELECTION**

24 3/4" diameter x 1 1/4" thick New Revolution cutter wheel with carbide teeth (features an aggressive cutting action and provides maximum chip containment

32" diameter x 1 1/2" thick Bandit cutter wheel with 24 Green teeth

**STUMP GRINDER OPTIONS**

35” wide grading blade, hydraulic operated up / down

53” wide grading blade with wings, hydraulic operated up / down

Fender mounted chip guard (bolt-on) - 2890 (Price is per side)

**STUMP GRINDER TEETH AND POCKETS**

Additional 1100 series GREEN threaded tooth with nut (rocky soil conditions) ((Teeth qty: 2800's, 2890, & 2900 - 24, & 3200's & 3400 - 32, 4000 - 40))

Additional 1100 series RED threaded tooth with nut (sandy soil conditions) ((Teeth qty: 2800's, 2890, & 2900 - 24, 3200's & 3400 - 32, 4000 - 40))

Additional 1100 series counterbore angled pocket ((Pocket qty: 2800's, 2890, & 2900 - 10, 3200's & 3400 - 12, 4000 - 16))

Additional 1100 series threaded angled pocket ((Pocket qty: 2800's, 2890, & 2900 - 10, 3200's & 3400 - 12, 4000 - 16))

Additional 1100 series threaded straight pocket ((Pocket qty: 2800's, 2890, & 2900 - 1, 3200's, 3400, & 4000 - 2))

Additional 1100 series counterbore straight pocket ((Pocket qty: 2800's, 2890, & 2900 - 1, 3200's, 3400, & 4000 - 2))

Additional 1100 series counterbore reverse pocket ((Pocket qty: 2800's, 2890, & 2900 - 1, 3200's, 3400, & 4000 - 2))
**MISCELLANEOUS OPTIONS**

Stump Grinder tool kit