



Stump Grinders

Handlebar, Self-Propelled, Towable and Track Units



Bandit
INDUSTRIES, INC.

Bandit stump grinders have become some of the most popular units available on the market today.

Bandit offers the features and options that your unique operation needs, without sacrificing quality and productivity. Choose between handlebar units or self-propelled undercarriages; from hydrostatic-driven or belt-driven cutterwheels; and from compact two-wheel drive units to go-anywhere four-wheel drive machines!

No matter which options you choose, when you choose Bandit you always choose the best!



Here at Bandit, we understand that your tree job doesn't stop at the stump.

That's why we offer the most complete line of backyard and land clearing stump grinders on the market. From the most basic concepts to the latest technology, these machines are built to perform *and to last* under the same rigorous environmental conditions as our industry-best wood chippers.

Which machine is right for you? Every operation is different, which is why our trained sales staff and our dedicated dealer network are committed to helping make the most out of your operation.

HANDLEBAR STUMP GRINDERS PAGE 4-5

- Rugged, yet lightweight
- Engine options from 13 to 27 horsepower
- Economically priced
- Choose from manual or hydraulic drive

SELF-PROPELLED BACKYARD STUMP GRINDERS PAGE 6-7

- Choose from belt-driven or hydrostatic-driven cutterwheels
- Two- or four-wheel drive options
- Low ground pressure

TOWABLE STUMP GRINDERS PAGE 8-9

- Featuring poly-chain drive belts
- Available with optional remote
- Engine options from 61 to 77.2 horsepower

HIGH PERFORMANCE STUMP GRINDERS PAGE 10-11

- Choose from turf-friendly tracks or high-flotation tires
- Engine options up to 200 horsepower
- Versatile enough for backyard and land clearing applications



TECH TIPS:
When browsing this brochure, you can scan the codes found on each page with your smart phone for an interactive bonus!

(YOU MAY NEED TO DOWNLOAD A QR CODE SCANNER FOR YOUR PHONE)



With a Bandit handlebar stump grinder, it's as easy as *tow and go*.

That's right – our innovative designs start here, at our smallest and most compact stump grinders! With towing attachments and unique center-pivot swivel designs, even our handlebar stump grinders stand head and shoulders above the competition. Take your operation to the next level by adding a Bandit stump grinder to your fleet.



WATCH IT RUN!

Handlebar Stump Grinders

The lightweight solution for tight backyard areas.

These compact machines are the perfect solution for grinding stumps in tight and restricted areas not accessible by larger, self-propelled models. With three models to choose from, you'll find the perfect complement to your tree removal equipment fleet.

ON A BUDGET?

- Choose the compact and economical **Model HB19** manual or self-propelled unit.
- Available with convenient tow-bar (shown below).
- Perfect for occasional grinding and rental operations.

LOOKING FOR A TIME AND MONEY SAVER?

- **The Model HB20 Sidewinder** is the grinder for you!
- Unique center-pivot design (shown at left) allows for ease of operation and reduces operator fatigue.



MODEL HB19SP



MODEL HB20SP

QUICK COMPARISON

	MODEL HB19 MANUAL		MODEL HB19 SELF-PROPELLED		MODEL HB20 SELF-PROPELLED	
	STANDARD	METRIC	STANDARD	METRIC	STANDARD	METRIC
LENGTH: (HANDLE DOWN)	98"	249 cm	100"	254 cm	91"	231.14 cm
WIDTH:	29" or 34"	74 - 86 cm	36"	91.4 cm	30"	76.2 cm
HEIGHT: (HANDLE UP)	54"	137.2 cm	54"	137.16 cm	64.5"	163.83 cm
WEIGHT*:	550 - 650 lbs.	250 - 295 kg	600 lbs.	272.1 kg	650 - 750 lbs.	295 - 340 kg
ENGINE:	13 hp	kW	27 hp	20.1 kW	27 hp	20.1 kW
CUT/SWING:	N/A	N/A	N/A	N/A	41"	104.14 cm
CUT DEPTH:	22"	55.9 cm	22"	55.9 cm	22"	31.75 cm
CUT HEIGHT:	22.75"	57.78 cm	24"	60.96 cm	22.75"	57.8 cm
# TEETH:	8	8	8	8	8	8
WHEEL DIAMETER:	14"	35.56 cm	14"	35.56 cm	14"	35.56 cm
WHEEL THICKNESS:	3/8"	.95 cm	3/8"	.95 cm	3/8"	.95 cm
SELF-PROPELLED SYSTEM:	Manual		Hydraulic		Hydraulic	
FUEL TANK CAPACITY:	4 gallons	15.14 L	4 gallons	15.14 L	4 gallons	15.14 L
HYDRAULIC TANK CAPACITY:	N/A	N/A	N/A	N/A	1.5 gallons	5.68 L

*Specifications may vary with engines and options selected.
For additional information contact your local authorized dealer.



MODEL HB19 MANUAL
WITH TOWING PACKAGE

High production doesn't have to mean high profile.

Bigger isn't always better. In fact, when it comes to grinding stumps, it's the durability and quality of the components that really make the difference. Your operation is only as hard-hitting as your equipment, and fortunately for you, Bandit offers the most rugged, durable stump grinders on the market. We understand that the heart of a stump grinder is the strength of the frame, the quality of the hydraulic system, and that the steel thickness and grade is directly related to the longevity of the machine. The ruggedness of our machines is not limited to steel thickness. We also use the largest diameter hydraulic cylinders, heavy-duty pumps, and the highest quality bearings on all the stump grinders we build. Power, performance and longevity: it's what you can expect from your Bandit stump grinder.

?

DID YOU KNOW...

The 50" swing arc found on these machines is the greatest in it's size class. The larger swing reduces the need to reposition the machine and greatly increases production.



WATCH IT RUN!

Backyard Stump Grinders

Quicker to the stump, and *through* the stump!

Our compact backyard stump grinders will consistently grind large diameter stumps while offering low maintenance and operating costs. From our unique hydrostatic direct-drive motors to our high-capacity tanks, these well-designed machines will go the distance!

IT'S ALL ABOUT THE DRIVE.

- **Individual drive motors** on each axle ensure that your machine stays put while grinding.
- Choose from **belt-driven** or **hydrostatic-driven** cutterwheels, depending on your preference.
- *Lose the belts, bearings and clutch* with the hydrostatic direct-drive Model 2250XP and Model 2550CP! Reduce downtime and save money by eliminating these costly wear parts.



MODEL 2150XP



MODEL 2450XP WITH HYDRAULIC GRADING BLADE

QUICK COMPARISON

	MODEL 2150XP		MODEL 2450XP		MODEL 2250XP		MODEL 2550XP	
	STANDARD	METRIC	STANDARD	METRIC	STANDARD	METRIC	STANDARD	METRIC
LENGTH: (STANDARD)	112"	284.5 cm	112"	284.5 cm	112"	284.5 cm	122"	309.9 cm
WIDTH: (STANDARD)	29" or 35"	73.7 - 89 cm	35"	89 cm	29" or 35"	73.7 - 89 cm	35"	89 cm
HEIGHT:	48"	121.9 cm	48"	121.9 cm	48"	121.9 cm	54.25"	138 cm
WEIGHT*:	1,850 lbs.	839 kg	2,000 lbs.	907.2 kg	1,500 lbs.	680.4 kg	2,180 lbs.	988.8 kg
ENGINE:	27 - 38 hp	20 - 28 kW	44 hp	32.8 kW	27 hp	32.8 kW	35 - 44.2 hp	26 - 33 kW
CUT/SWING:	50"	127 cm	50"	127 cm	50"	127 cm	50"	127 cm
CUT DEPTH:	12.5"	31.75 cm	12.5"	31.75 cm	12.5"	31.75 cm	12.5"	31.75 cm
CUT HEIGHT:	25.75"	65.4 cm	25.75"	65.4 cm	23.5"	59.69 cm	23.5"	59.69 cm
# TEETH:	18	18	18	18	18	18	18	18
WHEEL DIAMETER:	21"	53.3 cm	21"	53.3 cm	21"	53.3 cm	21"	53.3 cm
WHEEL THICKNESS:	1"	2.54 cm	1"	2.54 cm	1"	2.54 cm	1"	2.54 cm
FUEL CAPACITY:	8 gallons	30.28 L	8 gallons	30.28 L	8 gallons	30.28 L	8 gallons	30.28 L
HYDRAULIC TANK:	8 gallons	30.28 L	8 gallons	30.28 L	8 gallons	30.28 L	8 gallons	30.28 L
SELF-PROPELLED SYSTEM:	Optional 2- or 4-wheel drive		4-wheel drive standard		Single Drive Motor with Chain/Sprocket System		Single Speed Posi-track	

*Specifications may vary with engines and options selected. For additional information contact your local authorized dealer.



MODEL 2250XP

EXCEPTIONAL FLOTATION AND GROUND CONTROL.

- **Dual-drive tires** on the 2150XP and 2450XP increase flotation and traction.
- **Need to fit through a tight gate?** Dual tires are easily removed with a single center bolt.
- Clean up after the job is a cinch with the optional **hydraulic grading blade**.
- With the engine mounted at the extreme opposite end of the cutter wheel and set down into the frame, these units have a **low center of gravity** and **excellent weight distribution**.

Stump grinding as easy as ready, set, *tow.*

Bandit's powerful tow-behind stump grinders are ideal for the high production stump removal contractor. And trust us: these heavyweights will go all ten rounds! A Bandit towable stump grinder offers you an economical solution to a high-horsepower stump grinder. A traditional operator's station or radio remote controls are available on all Bandit tow-behind units.



WATCH IT RUN!



Towable Stump Grinders

Your municipal and utility equipment solution.

Simple, powerful, dependable. Our towable stump grinders feature traditional belt drives for full engine torque to the cutterwheel, and to ensure trouble-free maintenance. We offer a traditional operator's station, or radio remote controls for additional operator comfort.

EASY TO MAINTAIN.

- **Poly-chain drive belts** ensure reliability and maximum torque for peak grinding performance.
- **Bearing support** on each side of the cutterwheel add durability.



MODEL 2800 TOWABLE



MODEL 3200 TOWABLE

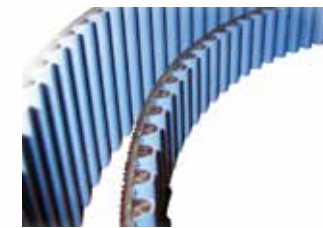
QUICK COMPARISON

	MODEL 2800 TOWABLE		MODEL 3200 TOWABLE	
	STANDARD	METRIC	STANDARD	METRIC
LENGTH:	150"	381 cm	165"	419.1 cm
WIDTH:	66"	167.64 cm	77"	195.58 cm
HEIGHT:	74"	187.96 cm	78.5"	199.39 cm
WEIGHT*:	3,940 lbs.	1787 kg	4,400 lbs.	1995.8 kg
ENGINE:	61 hp	45.5 kW	77.2 hp	57.6 kW
CUT/SWING:	72"	182.88 cm	77"	195.58 cm
CUT DEPTH:	23"	58.42 cm	23"	58.42 cm
CUT HEIGHT:	29"	73.66 cm	31.5"	80.01 cm
# TEETH:	24	24	32	32
WHEEL DIAMETER:	28"	71.12 cm	32"	81.28 cm
WHEEL THICKNESS:	1.5"	3.81 cm	1.5"	3.81 cm
FUEL CAPACITY:	25 gallons	94.63 L	25 gallons	94.63 L
HYDRAULIC TANK CAPACITY:	6 gallons	22.71 L	5.5 gallons	20.82 L
SELF-PROPELLED SYSTEM:	N/A		N/A	

**Specifications may vary with engines and options selected. For additional information contact your local authorized dealer.*



MODEL 2800 TOWABLE



DID YOU KNOW... Our poly-chains are twice the size of our competitors. A larger belt will help carry the torque down to the cutterwheel and withstand the shock-load better. Also, wider, heavier poly-chains and wider drive sprockets result in longer poly-chain life.

Once you go track, you'll never go back.

Track stump grinders take you places your other grinders dare not go! Easily traverse uneven terrain, and leave no stump untouched. Prefer the feel of four wheels underfoot? Choose our equally impressive Model 2890SP. Custom transport trailers are available for all units to get you quickly on and off the job.



WATCH IT RUN!

High Performance Stump Grinders

Heavy-duty undercarriages offer stability during travel.

Bandit's line of high-performance stump grinders will stop at nothing to grind the biggest, toughest stumps around. Choose from track or rubber-tire undercarriages to provide stability for traveling over uneven terrain, and durability for rough soil conditions.

GET ON THE RIGHT TRACK.

- **Bandit track undercarriages offer two independent drives**, allowing for high maneuverability and a zero-turning radius.
- **Our track systems expand out to 53" for stability, and retract to 35" for tight fits.** The four cylinders ensure the tracks stay parallel during expansion and retraction, minimizing wear and increasing longevity.
- **Prefer rubber tires to tracks?** Choose the Bandit 2890SP – the same great stump grinder with a different pair of shoes!



TURF-FRIENDLY TRACKS TREAD LIGHTLY ON SOFT GROUND CONDITIONS – PERFECT FOR DELICATE YARDS AND GOLF COURSES!



MODEL 3400 TRACK



MODEL 2890SP

QUICK COMPARISON

	MODEL 2890SP		MODEL 2900T		MODEL 3400T	
	STANDARD	METRIC	STANDARD	METRIC	STANDARD	METRIC
LENGTH:	142"	360.68 cm	147"	373.38 cm	181"	459.74 cm
WIDTH :	35"	88.9 cm	35" or 54"	88.9 - 137 cm	81.5"	207.01 cm
HEIGHT:	71"	180.34 cm	72"	182.88 cm	99"	251.46 cm
WEIGHT*:	4,400 lbs.	1995 kg	5,300 lbs.	2404 kg	9,800 lbs.	4445.3 kg
ENGINE:	84.5 - 114 hp	63 - 85 kW	84.5 - 114 hp	63 - 85 kW	142 - 200 hp	106 - 149 kW
CUT/SWING:	74"	187.96 cm	74"	187.96 cm	99"	251.5 cm
CUT DEPTH:	25.675"	65.21 cm	25.675"	65.21 cm	25"	63.5 cm
CUT HEIGHT:	31.5"	80.01 cm	31.5"	80.01 cm	28.125"	71.44 cm
# TEETH:	24	24	24	24	32	32
WHEEL DIAMETER:	25"	63.5 cm	25"	63.5 cm	34"	86.36 cm
WHEEL THICKNESS:	1.5"	3.81 cm	1.5"	3.81 cm	1.5"	3.81 cm
FUEL CAPACITY:	17 gallons	64.35 L	17 gallons	64.35 L	40 gallons	
HYDRAULIC TANK CAPACITY:	29.5 gallons	111.66 L	29.5 gallons	111.66 L	67 gallons	
SELF-PROPELLED SYSTEM:	4-wheel drive		Expandable/Retractable Rubber Track Undercarriage		CAT 305CR Track	

**Specifications may vary with engines and options selected. For additional information contact your local authorized dealer.*



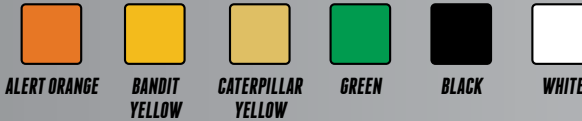
MODEL 2890SP

HIGH PERFORMANCE STUMP GRINDERS

Available Options

Bandit is proud to offer the features and options that make your stump grinding operation more productive. For example, Bandit offers two styles of cutterwheels to maximize your productivity. The **Bandit Revolution** wheel by New River Equipment is standard, and an optional **Bandit Eco** wheel is also available.

Learn more about these two cutting systems by calling your local authorized Bandit dealer!



◀ **MATCH YOUR FLEET!**
Don't forget to ask about custom colors. These six are available at no additional cost.

The Revolution in Cutting Systems has Arrived.

BANDIT REVOLUTION WHEEL (STANDARD)

The Revolution is a significant breakthrough in stump grinder cutterwheel design. This wheel will significantly lower clean-up costs, reduce fuel consumption per stump, and reduce stump grinder wheel maintenance costs while increasing production.

- **Better Chip Containment.** The low profile beveled pocket design increases grinding production by 30-40% due to reduced pocket drag. The bevel design also reduces chip throw, resulting in safer operation and easier cleanup.
- **A Deeper Cut.** The Revolution wheel uses less energy and horsepower to grind due to the positioning of the cutting tools on the wheel, allowing the machine to make up to a 6" cut while maintaining a smoother cutting action.
- **Low Operating Cost.** Thicker carbide on forged and heat-treated shanks lead to substantial tooth life and reduced operating costs.
- **Better By Design.** A spiral pattern is used in positioning the teeth on the wheel, which allows the tooth to extend beyond the preceding tooth and enter the wood just beyond the wood that was just removed.
- **Aggressive Cutting Tools.** The standard tooth is most commonly used on the Revolution wheel, but a more aggressive SaberTooth® is also offered and designed to keep an edge longer.

BANDIT ECO WHEEL (OPTIONAL)

This optional wheel is an economical choice that will appeal to those who prefer to use a standard stump grinder tooth.

- **Aggressive From The Get-Go.** The design of the Eco wheel provides a smooth, efficient cut with up to a 3" bite.
- **Tooth Rotation.** The teeth used in the Bandit Eco wheel can be rotated and used a number of times before having to be discarded.
- **Improved Chip Containment.** The design of the Eco wheel allows for better chip containment and smoother cutting than other wheels in its class. The Eco wheel is compatible with most standard stump grinder teeth on the market today.

Not sure which cutting system is right for you?

Contact your local Bandit dealer or learn more by calling 1-800-952-0178 today!



HOW CAN A BANDIT GRINDER SAVE YOU TIME?

BANDIT STUMP GRINDERS SAVE YOU TIME ON THE JOB BY OFFERING:

- **Faster Clean Up.** Better chip containment means less mess at the site.
- **Less Maneuvering.** A wide swing arc means less maneuvering at the stump.
- **Precise Movement.** Our self-propelled units do not creep back during grinding.
- **Easy Transport.** Custom transport trailers are made with Bandit stump grinders in mind.

WANT TO SEE THESE OPTIONS IN ACTION?

CHECK US OUT ONLINE 24/7
WWW.YOUTUBE.COM/BANDITCHIPPERS



FLOTATION TIRES

These wide, heavy-duty tires provide traction and flotation in a variety of ground conditions. Available on Bandit self-propelled units.



GRADING BLADE

Clean up after grinding has never been easier. The hydraulic grading blade makes quick work when backfilling the grinding area. Optional on Bandit self-propelled units.



SWING-OUT OR REMOTE CONTROLS

Many units can be equipped with either a swing-out control panel, radio remote controls, or a tethered remote control back-up system.



ADDITIONAL FEATURES

LOW GROUND PRESSURE AND HIGH STABILITY

Heavy-duty flotation tires on our self-propelled units provide maximum stability and flotation for a wide variety of terrain conditions. These units can be used in a backyard setting without damaging the yard, or used in a lot clearing application that features soft soil or uneven terrain. The tracks on our self-propelled track units are turf-friendly as well.

EASY TO SERVICE

All Bandit stump grinders are easy to service and maintain. All grease points, filters, hoses and components are easily accessible.

◀ CUSTOM TRANSPORT TRAILERS

Bandit offers custom trailers designed to accommodate our complete line of stump grinders. The trailers are equipped with safety chains, complete taillight and headlights where applicable, and pinning devices to secure the front of the grinder to the trailer during transport. The heavy-duty axles include electric brakes and a break-away actuator. *Learn more about these convenient transport trailers by contacting your local Bandit dealer today!*

HIGH-QUALITY CONTROL SYSTEMS

All Bandit stump grinders equipped with manual controls feature heavy-duty control valves that are built to last.

RELIABLE DRIVE SYSTEMS

All Bandit stump grinders feature high-powered drive systems that allow them to go where most competitive units only dream of. These units are capable of traveling over many different terrains, and have the power to travel up hills and through muddy conditions with ease. And since each individual motor features a braking system, the grinder will hold in place, reducing creepback while grinding. These motors also help the unit climb up chip piles, reduce tire spinning, repositioning, and increasing production.

ENGINE OPTIONS

As with all Bandit equipment, our stump grinders can be equipped with a variety of engine options. Our smaller self-propelled units can be equipped with either gas or diesel engine options, while our larger models feature diesel options from a variety of manufacturers. The choice is yours!

CUSTOM PAINT JOBS

We understand that many companies are identified by their company's colors. That's why Bandit offers six different standard paint colors at no additional charge, and an unlimited number of custom colors for a nominal fee.

Also Available from Bandit...

Bandit also carries a complete line of Track Carriers for all your site clearance and large tree removal projects! Available with a number of time and money saving features, these versatile machines have proven themselves in everything from site clearance for new housing development to clearing pathways for pipelines and railway systems.

All of our Bandit track carriers strive to achieve three main goals:

MAXIMUM OPERATING PERFORMANCE

- More power to the grinding head
- No cross-contamination of hydraulic systems
- Same patented cutting technology as found on our horizontal grinders
- Direct belt drives – No jackshafts!

RELIABILITY AND DEPENDABLE SERVICE SUPPORT

- Dual drives to the mower head for greater power
- Easy access to hydraulic compartments
- Slide-out skid plate releases trapped debris

EXTREME OPERATOR COMFORT

- PlusOne® Diagnostic System
- Six-way adjustable air-ride seat
- Wrap-around windshield for maximum visibility
- Camera / monitor system with adjustable rear mirrors
- ROPS/FOPS-certified cab
- Emergency escape hatch

GRIND OR MOW... ON THE GO!

What does your site clearance project demand? With a Bandit Track Carrier, there is no need to worry. These monster machines can be equipped with either a forestry mower or stump grinding attachment for the ultimate in versatility. *Call today to learn more about the different grinding systems!*



The path to success begins and ends *with Bandit.*

It's true: more fire line clearing, utility line maintenance, pipeline clearing and general land clearing contractors are turning to the complete line of Bandit track carriers and forestry mowers. Processing forest undergrowth that contains larger diameter materials is a breeze with a Bandit track carrier with an attaching mower head. Equipped with genuine Caterpillar® steel-track undercarriages and plenty of horsepower to boot, there's no stopping these track Bandits!

Would you like to learn more about these versatile machines?

Contact your local Bandit dealer to request a complete brochure by calling 1-800-952-0178 today!

MODEL 5000
SHOWN HERE WITH STUMP GRINDING ATTACHMENT



MODEL 3000 WITH FORESTRY MOWER ATTACHMENT



MODEL 3500 WITH FORESTRY MOWER ATTACHMENT

QUICK COMPARISON

	MODEL 3000		MODEL 3500		MODEL 4000		MODEL 5000	
	STANDARD	METRIC	STANDARD	METRIC	STANDARD	METRIC	STANDARD	METRIC
LENGTH:	212.5"	539.75 cm	235"	596.9 cm	284"	721.3 cm	290"	736.6 cm
WIDTH:	78"	198.12 cm	84"	213.36 cm	102"	259 cm	110"	279.4 cm
HEIGHT:	100"	254 cm	106"	269.24 cm	133"	337.82 cm	133"	337.82
ENGINE:	142-hp	105.8 kW	250-hp	186.4 kW	450-hp	335.5 kW	540 - 600 hp	402 - 447 kW
MOWER WIDTH:	72"	182.88 cm	72"	182.88 cm	84"	231.36 cm	108"	274.32
WHEEL DIAMETER:	30.5"	77.47 cm	30.5"	77.4 cm	40"	101.6 cm	40"	101.6 cm
FUEL CAPACITY:	65 gal	246 L	100 gal	378.5 L	220 gal	832.7 L	220 gal	832.7 L
HYDRAULIC TANK:	63 gal	238 L	32 gal / 45 gal*	121 L / 170.3 L*	82 gal / 82 gal*	310 L / 310 L*	82 gal / 82 gal*	310 L / 310 L*
NOTES:	* The hydraulic oil tanks fuel the cutterhead and the auxiliary components separately. This eliminates the chance for cross-contamination.							

*Specifications may vary with engines and options selected. For additional information contact your local authorized dealer.



MODEL 4000 WITH FORESTRY MOWER ATTACHMENT



MODEL 5000 WITH STUMP GRINDING ATTACHMENT

BANDIT TRACK CARRIERS: WASTE NOT, WANT NOT.

The dual hydraulic system directs nearly all of the engine horsepower to the mower or stumper head when the tracks are not in motion or moving at a slower pace. And because the track and grinding mechanisms are operated with separate hydraulic tanks, there is no chance of cross-contamination between systems, reducing maintenance and repair costs.



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