



JOHN DEERE

SAW TEETH



YOUR COMPLETE GUIDE TO SAW TEETH

Designed for maximum durability while lowering operating costs, the full line of John Deere saw teeth for wheeled and tracked feller bunchers is one more way we help support the success of your logging business.

Engineered for the toughest conditions

The John Deere saw-tooth lineup is designed to meet every logging application. Precision manufactured with high-quality materials, each tooth has been rigorously tested on actual logging jobsites for exceptional results. Our wear-resistant carbide teeth deliver durable performance in both hardwood and softwood applications. Your John Deere dealer can recommend the right saw teeth for your logging operation.

Saw tooth kit guide

| Old Part No. | Part No. | Model No. | Description | No. of Teeth | Kerf | Bolt Size | Shank Diameter |
|--------------|----------|-----------|---|--------------|-----------|-----------|----------------|
| F452111* | F452111* | JD CB-IN | Kit, 18-Tooth Narrow-Kerf Carbide Beaver | 18 | 1 1/2 in. | 1/2 in. | 1 in. |
| F452112* | AT540310 | JD CB-1W | Kit, 18-Tooth Wide-Kerf Carbide Beaver | 18 | 2 3/4 in. | 3/8 in. | 1.23 in. |
| F452233* | AT540311 | JD CB-1W | Kit, 20-Tooth Wide-Kerf Carbide Beaver | 20 | 2 3/4 in. | 3/8 in. | 1.23 in. |
| F452110* | F452110* | JD CV-IN | Kit, 18-Tooth Narrow-Kerf Concave | 18 | 1 1/2 in. | 1/2 in. | 1 in. |
| F452113* | AT540316 | JD CV-1W | Kit, 18-Tooth Wide-Kerf Concave | 18 | 2 1/4 in. | 3/8 in. | 1.23 in. |
| F452148* | AT540317 | JD CV-1W | Kit, 20-Tooth Wide-Kerf Concave | 20 | 2 1/4 in. | 3/8 in. | 1.23 in. |
| AT379815* | AT540314 | JD HD-1W | Kit, 18-Tooth Wide-Kerf Hardened Wear Resistant | 18 | 2 3/4 in. | 3/8 in. | 1.23 in. |
| AT379816* | AT540315 | JD HD-1W | Kit, 20-Tooth Wide-Kerf Hardened Wear Resistant | 20 | 2 3/4 in. | 3/8 in. | 1.23 in. |
| N/A | AT549410 | JD BV-1W | Kit, 18-Tooth Wide-Kerf Hardened Beaver | 18 | 2 3/4 in. | 3/8 in. | 1.23 in. |
| N/A | AT549411 | JD BV-1W | Kit, 20-Tooth Wide-Kerf Hardened Beaver | 20 | 2 3/4 in. | 3/8 in. | 1.23 in. |
| N/A | AT540373 | N/A | 18% – 18 UNF Bolt Kit | 18 | N/A | 3/8 in. | N/A |
| N/A | AT540374 | N/A | 20% – 18 UNF Bolt Kit | 20 | N/A | 3/8 in. | N/A |

*Bolts included in tooth kit.

Saw tooth competitive comparison

| Type | Company | Concave | Concave Narrow Kerf | Hardened Wear Resistant | Beaver Hardened | Beaver Carbide Narrow Kerf | Beaver Carbide |
|-----------------|-----------------|----------|---------------------|-------------------------|-----------------|----------------------------|------------------|
| 1 pc. | Deere – 18/box | AT540316 | F452110* | AT540314 | AT549410 | F452111* | AT540310 |
| | Deere – 20/box | AT540317 | – | AT540315 | AT549411 | – | AT540311 |
| | Quadco | MIK404T | QH10091T | QK10024T | QK10024T | QH10150T | QVK4X4B-G1, -1IC |
| | | – | – | QRX24R2 | – | – | – |
| | | – | QH10062T | MIK404T | – | QH10098T | – |
| | Ballatine | – | BH10091T | BT379815 | BK10024T | – | BVK4X4BG1 |
| | Nova | – | – | – | GET-QK10024T | – | – |
| | Timberblade | – | G20S (Beaver) | – | G20S (Beaver) | GC20S | GC24K |
| | Extreme | – | XFB-QU308 | – | XFB-QU107 | – | XFB-QU307 |
| | 18-pc. bolt kit | | | | AT540373 | | |
| 20-pc. bolt kit | | | | AT540374 | | | |

*Kit contains bolts.

When replacing saw teeth, always check the saw blade and tooth holder for cracks or other damage. See your local John Deere dealer for OEM-quality replacement blades.

Saw teeth not provided with saw blade.



One-Piece Hardened Beaver

- Beveled tip preserves the cutting tooth
- Excellent tooth life
- Best in rockier conditions



One-Piece Carbide Beaver

- Precision carbide alignment protects blade from damaging “blowby”
- Excellent performance in all hardwood and softwood tree diameters
- Best in sandy applications with minimal rock



One-Piece Hardened Wear Resistant

- Ideal for applications in rockier soil
- Heat-treated to withstand impacts without fracturing
- Combines ruggedness of the beaver tooth with the excellent energy efficiency of a concave tooth



One-Piece Hardened Concave

- Excellent sacrificial tooth for a site with unknown debris
- Best tooth for conserving blade energy



Bolts sold separately.



With the future in mind

John Deere is committed to the future of logging and our planet. All saw-teeth orders are packaged in recycled-cardboard, water-repellent cartons – wood products that sustain the work of timber customers and the environment.

