WOODS COMMERCIAL KINETIC LOG SPLITTER

Tested and Proven with Commercial Firewood Producers
2-second Cycle Time
Up to 6X Faster than Hydraulic Splitters
# The Woods Advantage

**Best-in-class Ergonomics and Efficiency**

1. Patent-pending handle design, with torsion springs, absorbs energy when a stall occurs – virtually no kick-back.
2. Intuitive, optimized handle movement reduces operator fatigue – no unnecessary motion.
3. Two-handed operation from either side.

**Heavy-duty Work Table**

4. Smooth surface, flush with beam, minimizes snags when bringing a log back for re-splitting.
5. 32-inch width allows rounds and re-splits to be staged on either side of table.
6. Wide debris slots prevent material build-up that could jam push plate assembly.

**Versatile and Easy to Use**

7. Welded, table mounted lift handles make it easy to move.
8. Tongue retracts under table for easy loading and unloading.
9. 2-inch ball coupler and safety chains for highway towing.

**Built for Years of Commercial Use**

10. Single piece, 6-inch hardened wedge designed for clean, efficient high-volume splitting; can be sharpened to maintain edge.
11. Heavy-duty stand centered under table supports years of commercial use.

### Specifications

<table>
<thead>
<tr>
<th>Specifications</th>
<th>KLS</th>
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<tbody>
<tr>
<td>Engine</td>
<td>Kohler® SH265</td>
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<tr>
<td>Residential Warranty</td>
<td>2 years</td>
</tr>
<tr>
<td>Commercial Warranty</td>
<td>6 months</td>
</tr>
<tr>
<td>Wheels</td>
<td>4” x 8” Road towable tires, rated 45 mph</td>
</tr>
<tr>
<td>Wedge Height</td>
<td>6”</td>
</tr>
<tr>
<td>Number of Flywheels</td>
<td>2</td>
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<tr>
<td>Flywheel Diameter</td>
<td>18-1/2”</td>
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<tr>
<td>Flywheel Weight per Wheel</td>
<td>70 lbs.</td>
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“I highly recommend the Woods kinetic log splitter. They clearly spent the time and research developing all the details with professionals.”

— Kris M. Quigley, owner, Rocky Mountain Firewood
How it Works

Precision balanced, 70 lb. flywheels spinning at 325 rpm create and store kinetic energy. As the flywheels turn, the pinion gear spins on the same shaft. When the control handle moves forward, the linkage components depress the rack onto the pinion gear. Now, the rack and push plate drive forward at high speed, forcing the log through the wedge.

This burst of energy adds high speed to the splitting action. Most logs are split in 2 or 3 seconds instead of 13 or more with a hydraulic splitter. This tremendous increase in splitting speed significantly increases productivity. You split more logs in less time.

- The precision, heat treated, steel alloy rack and pinion gear system is made in the USA.
- Matching Gates® belts transfer maximum power to the drive system, evenly distributing wear, for a long life.
- Twin, 70 lb. precision balanced flywheels spin at 325 rpm.
- Durable, high-strength steel drive system components are manufactured for heavy commercial use.
More Kinetic Advantages

- Kinetic splitters consume less fuel than hydraulic splitters because the power requirements on the engine are less, saving you money.
- Due to the speed and optimized knife wedge on a kinetic model, split logs have a cleaner finish with less blown out chunks, creating less waste.
- Kinetic splitters don’t require hydraulic fluid, pumps, cylinders, hoses, fittings and filters.

Got ideas?
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