What if you could combine the versatility of a grapple and the functionality of a processor into one amazing purpose-built work tool. The GP hangs like a grapple with 360º continuous rotation, 53.5” arm opening and full measuring and processing capabilities.

That’s the revolutionary Pierce Grapple Processor.

100% GRAPPLE. 
100% PROCESSOR.

LOG HANDLING
Feed wheels allow you reposition long logs without releasing or rehandling.

Long logs won’t crisscross while handling multiple stems.

And an innovative arm opening makes handling bundles of short wood a breeze.

THINNING
Process your logs while leaving the limbs in the brush. The GP allows you to bring your fully merchandised logs to the landing, ready to be loaded out, without requiring processing at the landing.

SHOVEL LOGGING/HOE CHUCKING
Need to shovel log? The feed wheels allow you to shovel logs farther on each turn. Instead of 10 turns to the landing, now you can do it in as little as 8!

The GP’s four grapple tines also makes easy work of brush piling and distribution too.

YARDING
Yarding production levels and limited landing sizes present the perfect opportunity to utilize only one machine to do all your processing and loading…with only a Pierce GP.

With the cost of equipment increasing and the value of logs remaining static, you need a more economical way to log. One that allows you to combine your processor and loader into one machine, reducing the amount of equipment you need. The Grapple Processor does all that and more. Like saving you time, labor, maintenance, fuel and transportation costs by combining the equipment that has historically required two machines.

Whether your logging operation is large or small, the Pierce GP is the smartest way out there to do more with less.
THE GP REPRESENTS THE BEST OF PIERCE’S PIONEERING SPIRIT, INNOVATIVE ENGINEERING AND STATE-OF-THE-ART TECHNOLOGY.

PURPOSE-BUILT GRAPPLE. PURPOSE-BUILT PROCESSOR.

LOADING
The 360° continuous rotation, feed wheels and unique, 2 tine arms with 53.5” opening reduces loading time significantly.

For the best of both worlds, combine your loading and processing into one effective machine!

PROCESSING
For high output production, use the GP as your primary landing processor. For even greater production, use the GP as a supplemental processor to your existing delimber/processing head.

CONFIGURATIONS:
- LIVE HEEL
- BUTT N TOP
- EXCAVATOR (WITH QUICK COUPLED HEEL RACK)
THE WAY IT IS ENGINEERED.

STRUCTURE
Designed for the rigors of North American forestry and climate conditions. Superior accessibility allows for fast/easy servicing of the hydraulic, electrical and saw systems.

DELIMBING
Dual delimb arms with replaceable weld-on knives.
1 cast floating top knife.
1 fixed reverse knife.

FEED WHEELS
The surface of the steel feed wheels allows for maximized traction and optimum stem support – benefits in large diameter and irregular logs, as well as multi-stemming smaller diameters. Optional: rubber/chain feed wheels.

DRIVE MOTORS
High torque drive motors allow for powerful delimming, especially in the most challenging applications, achieving to top speed in half the time of other processing heads.
• For larger, high power machines, take advantage of the standard 934cc drive motors for extreme delimming torque.
• For smaller 20-24 MT machines, opt for the 857cc drive motors to optimize speed and torque.

ARMS
Opening = 53.5”
Grapple arm contour is similar to our TC52 forestry grapples – ideal for picking individual stems, as well as multiple logs without crisscrossing, making the GP suitable for ideal log handling and loading. Grapple tips allow for efficiently digging into log decks. Integral feed wheels are positioned between the grapple arms.

ARM POSITION CONTROL SYSTEM
By continuously monitoring the position of the feed wheels, the arms are constantly optimizing their relative position. This allows the arms to hug the entire length of the stem, resulting in a cleaner finished log. Utilize PRE-DELIMB on the limby stems. While feeding, this function kicks the delimb arms a moderate distance from the log’s surface. This is designed to initially clean a limby stem prior to final processing.
**ROTATOR**
360° continuous rotation with high torque Pierce rotator.

**BUMPER**
Secure the GP to the heel rack for ‘in the brush’ maneuverability, as well as for simple transport.

**FILTER SYSTEM**
High pressure filter, coupled with return and case drain filters, provide maximum contaminant protection in both directions, protecting the GP as well as the machine.

**SAW SYSTEMS**
- TOP SAW: .404
- BUTT SAW: ¾”
Swing-away saw locations provide easy access to saw components.

**INCLUDED WITH EVERY GP**
Standard Uptime Kit

**OPTIONS**
- Rubber/chain feed wheels
- Deluxe dealer parts kit

**MEASURING WHEEL**
Large diameter provides precision measurement.

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DO TWICE THE WORK IN HALF THE TIME.
<table>
<thead>
<tr>
<th>Feature</th>
<th>Grapple</th>
<th>Processor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight</td>
<td>6,186#/2,806kg</td>
<td></td>
</tr>
<tr>
<td>Degrees of Rotation</td>
<td>360° Continuous</td>
<td></td>
</tr>
<tr>
<td>Arms Open</td>
<td>A 53.5”/136cm</td>
<td></td>
</tr>
<tr>
<td>Arms Closed</td>
<td>B 3”/8cm</td>
<td></td>
</tr>
<tr>
<td>Maximum Wheel Opening</td>
<td>C 60”/151cm</td>
<td></td>
</tr>
<tr>
<td>Height (To Link Pin): Open</td>
<td>D 82”/209cm</td>
<td></td>
</tr>
<tr>
<td>Height (To Link Pin): Closed</td>
<td>E 67.5”/172cm</td>
<td></td>
</tr>
<tr>
<td>Width: All Open</td>
<td>F 93”/236cm</td>
<td></td>
</tr>
<tr>
<td>Length</td>
<td>G 74”/189cm</td>
<td></td>
</tr>
<tr>
<td>Arm to Arm Distance</td>
<td>H 45.5”/116cm</td>
<td></td>
</tr>
<tr>
<td>Recommended Machine Size</td>
<td>22-37 MT</td>
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</tr>
<tr>
<td>Top Saw</td>
<td>.404</td>
<td></td>
</tr>
<tr>
<td>Top Saw Maximum Cutting Diameter</td>
<td>17”/43cm</td>
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<tr>
<td>Butt Saw</td>
<td>3/4”</td>
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<tr>
<td>Butt Saw Maximum Cutting Diameter</td>
<td>26”/66cm</td>
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<tr>
<td>Effective Processing Diameter</td>
<td>3”-28”/8-71cm</td>
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<tr>
<td>Capacity (FT²): Tip to Tip</td>
<td>4.5FT²</td>
<td>YES</td>
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<tr>
<td>Full Scale Measuring</td>
<td>YES</td>
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</tr>
</tbody>
</table>

Features and technical data may vary without notice.