




**PIERCE GP**  
**PROSERIES**  
CHANGING THE INDUSTRY...AGAIN.

**GP**  
*PROSERIES*



A large orange hydraulic grapple processor is shown in action, processing a log. The machine is mounted on a tracked vehicle. The grapple processor is blue and white, with the text "GRAPPLE PROCESSOR" and "GP PROSERIES" visible on its side. The background shows a forest with tall trees and a body of water.

# STRONG. FAST. ACCURATE.

Improvements in efficiency and profitability have always been paramount characteristics of the GP, and the GP ProSeries is no different.

Building on the GP's solid foundation, the GP ProSeries introduces innovative new features that improve reliability and productivity in several important ways. The GP ProSeries arrives with several significant upgrades. No other forestry tool makes a bigger impact on productivity than the GP ProSeries.

**GP**  
PROSERIES

# THE ONLY ONE YOU'LL NEED.

The Pierce GP ProSeries combines your processor and loader, eliminating the need for two landing machines. Its multipurpose design results in time, labor, maintenance, fuel and transportation cost savings.

The GP ProSeries represents the best of Pierce's pioneering spirit, innovative engineering and state-of-the-art technology. No other forestry tool makes a bigger impact on productivity and cost savings than this one.





**DOGBONE LINK**

Stronger cast material for extreme durability.

**SWIVEL**

Higher hydraulic capacity with high-grade seals. Greater durability and extended lifespan with upgraded electrical.

**ACCESS COVERS**

Larger removable covers for easier serviceability.

**CENTRALIZED GREASING SYSTEM**

- Measuring wheel cylinder
- Top saw
- Butt saw
- Center roller

**TOP KNIFE**

Increased delimiting coverage produces a cleaner log.

**TOP SAW**

Enhanced design with twin roller bearings.

**ARMOR**

Increased drive motor protection from limbs and incidental impacts.

**FIND-END LASER**

Precision accuracy. Snow, burnt fiber and debris resistant.

**BUMPER**

Heavy-duty door, hinges and fixed bumper absorbs heel rack impacts.

**CONTROL VALVE**

Flexible suspension mounts better secures control valve. High-grade manifold seals, combined with increased tie rod strength, results in leak-free hydraulics

**BUTT SAW**

Improved retention.

**SELF-CLEANING MEASURING WHEEL**

Maintains consistent log engagement. Avoids clogging by shedding bark. (Not Shown)

**MEASURING WHEEL CYLINDER PIN**

More positively secured. (Not Shown)

**SKID PLATES & BELLY ROLLER**

Reduces friction and produces uniform, smooth feeding. (Not Shown)



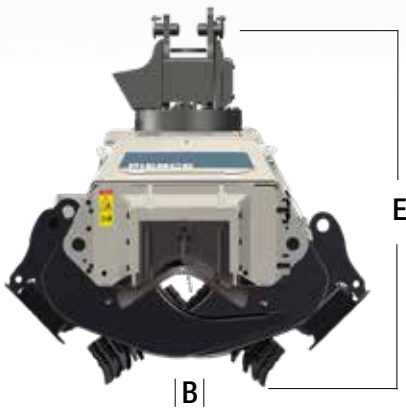
**Wireless 1**

The GP ProSeries offers a completely new and state-of-the-art control system that includes improved hardware and cable connections, and the latest measuring technology. The complete bucking system handles measurement, control, monitoring and management of the entire production process, all controlled by a user-friendly, color touch screen interface.



Wireless communication between GP ProSeries and cab.

NET WEIGHT	6,186 lb.	2,806 kg
PROCESSING RANGE	3 -28 in.	8-71 cm
MAX DELIMB OPENING	28 in.	711.2 mm
MAX ARM OPENING	53.5 in.	136 cm
MAX CUTTING DIAMETER	26 in.	66 cm
MAX PRESSURE	5,075 psi	35 MPa
MAX FLOW	100 GPM	380 l/min
RECOMMENDED CARRIER SIZE	24-39 MT	



## SPECIFICATIONS

WEIGHT	6,186#	2,806kg
DEGREES OF ROTATION	360° CONTINUOUS	
CONTROL SYSTEM	dWIRELESS1	
MACHINE SIZE (IN M.T.)	24-39	

## DIMENSIONS

A	ARMS: OPEN	53.5"	136cm
B	ARMS: CLOSED	3"	8cm
C	MAXIMUM WHEEL OPENING	60"	151cm
D	HEIGHT (OPEN)	82"	209cm
E	HEIGHT (CLOSED)	67.5"	172cm
F	WIDTH: OPEN	93"	236cm
G	LENGTH	74"	189cm
H	ARM TO ARM DISTANCE	45.5"	16cm
TOP SAW SIZE		.404	
TOP SAW MAXIMUM CUTTING DIAMETER		17"	43cm
BUTT SAW SIZE		3/4	
BUTT SAW MAXIMUM CUTTING DIAMETER		26"	66cm"
CAPACITY (FT <sup>2</sup> ): TIP TO TIP		4,5FT <sup>2</sup>	
PROCESSING DIAMETER		3"-28"	8-71cm



**PIERCE PACIFIC  
MANUFACTURING, INC.**

Portland, Oregon USA

Toll Free: 800.760.3270



[www.piercepacific.com](http://www.piercepacific.com)