# INDUSTRIAL PRODUCTS POWER ATTACHMENTS



**PIERCE** 





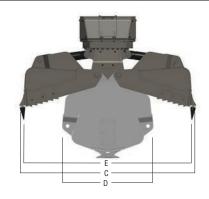
### FEATURES:

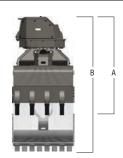
- High strength materials reduce unnecessary weight.
- Wear resistant bucket surfaces.
- Common upper structure.
- Lugging interfaces to any excavator.
- Completely protected hydraulics.
- Bolt-on, replaceable, serrated side edges.
- Replaceable bucket teeth.
- Heavy-duty bearing and rotate motor.
- Single rotate drive.
- Oversized pins and aluminum bronze bushings
- Powered 360° continuous rotation.
- Heavy-duty, high pressure hydraulic swivel.
- High pressure cylinders.
- Rotational float.

# OPTIONAL:

- Dual-drive rotate motors.
- Tool cylinder anchor.
- Installation control kit.
- Alternate arm configurations.
- Valve-in-head configuration.
- Open/close/rotate proportional control.

POWER ATTACHMENT SIZES (CLAMSHELL BUCKET SHOWN)			
MODEL Capacity	PPA-25 .5 YD <sup>3</sup>	PPA-27 .75 - 1.0 YD <sup>3</sup>	PPA-30 1.25 - 1.5 YD <sup>3</sup>
MACHINE SIZE IN (MT)	20-26	27-39	31-52
WEIGHT (SINGLE DRIVE, NO LUGGING)	3,600#	4,700#	5,600#
A: HEIGHT (OPEN)	62"	66"	70"
B: HEIGHT (CLOSED)	77"	86"	96"
C: OVERALL WIDTH (OPEN)	87''	103"	120"
D: OVERALL WIDTH (CLOSED)	51"	54"	62"
E: MAXIMUM OPENING	81"	96"	114"
F: DEPTH	35"	37"	43"
NOTE: SPECIFICATIONS AND MEASUREMENTS WILL VARY DEPENDING ON CONFIGURATION. MEASUREMENTS ABOVE REFLECT CLAMSHELL BUCKET CONFIGURATION.			
ROTATE GEAR/BEARING DIAMETER	25"	27"	30"
MAIN BEARING RATING	120,000 LBS @ 0 FT. LBS 40,000 LBS @ 52,000 FT. LBS.	120,000 LBS @ 0 FT. LBS 40,000 LBS @ 52,000 FT. LBS.	160,000 LBS @ 0 FT. LBS 50,000 LBS @ 70,000 FT. LBS.
ROTATION	360°	360°	360°
STANDARD DRIVE	SINGLE DRIVE	SINGLE DRIVE	SINGLE DRIVE
OPTIONAL DRIVE	DUAL DRIVE (-D)	DUAL DRIVE (-D)	DUAL DRIVE (-D)
CYLINDER SIZE	4"	4"	4.5"







## AVAILABLE CONFIGURATIONS:

- Clamshell bucket (-B)
- 3 x 4 contractor grapple (-C)
- Forestry grapple (-F)
- Rake (-R)



# **PIERCE**

In-house design team: check. Comprehensive manufacturing capabilities: check. Product testing and certification, technical support, and convenient distribution centers throughout North America: check, check, and check. With so much to offer, we're ideally positioned to provide complete solutions for all of your business needs. From ordinary to extraordinary.

As a leading designer and manufacturer of hydraulic excavator attachments and work tools, Pierce has built a solid reputation for providing reliable, high performance products that are designed to keep pace with changing industry conditions - and one step ahead of emerging technologies.

Our position as a direct supplier for many of the world's leading equipment providers has enabled us to become experts in client collaboration, managing specific application parameters, and maintaining the highest quality standards for a variety of markets. Even if your needs call for a customized solution that doesn't currently exist, you can count us to make it happen – and make it happen right. Imagine that.



Pierce Pacific Manufacturing, Inc.

4424 NE 158th Portland, Oregon 97230 USA

Post Office Box 30509 Portland, Oregon 97294 USA

Telephone: 503.808.9110 Toll Free: 800.760.3270 Fax: 503.808.9111

Distribution Warehouse: Jackson, Mississippi USA

www.piercepacific.com





