

Excavator Buckets

Eleven industry-leading brands with one united purpose...To make the world's most powerful attachment tools.

Paladin Attachments

is your one-stop-shop for maximum productivity.



2800 Zeeb Road Dexter, MI 48130 800-456-7100 www.paladinattachments.com

BRADCO CP CUSTONWORK CWS FFC HARLEY JEWELL J:B KODIAK MCMILLEN SWEEPSTER

WHY SHOULD YOU BUY A JRB EXCAVATOR BUCKET?



Enhanced Performance

- Optimized profile for better filling & dumping
- Dual taper design provides enhanced heel clearance for less resistance and wear during digging

Increased Capacity

- Improved construction reduces weight up to 10% for larger payloads
- Optimized bucket geometry provides in creased capacities while maintaining OEM pin to point distances

Enhanced Durability

- One-piece header design improves load distribution and durability
- Strategic placement of AR400 wear material in the cutting edge, side cutter and bottom corner to reduce wear



www.paladinattachments.com | 800.456.7100 | JRB Excavator Buckets 3

MAIN BUCKET **OFFERING**

The JRB Heavy-Duty and Severe-Duty Series of excavator buckets combines innovative design and advanced materials for the ultimate job site productivity. Use JRB Buckets to tackle tough digging material handling conditions with solid results.

Heavy-Duty Bucket

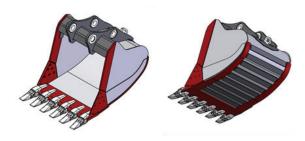




Severe-Duty Bucket

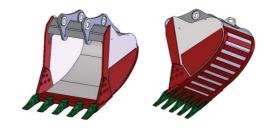
For 12-45mT Excavators





- Works well for a wide range of applications
- Multiple tooth systems available
- Pre-drilled for shrouds or side cutters





- Best suited for difficult digging conditions
- Increased wear package
- Upsized teeth
- Increased strength & durability

SELECTING EXCAVATOR BUCKET DUTY CLASS

Two duty classes of JRB buckets exist to meet the needs of your job. Selecting the right bucket requires examining what you will be digging.

Impact of Choosing the Wrong Duty Class

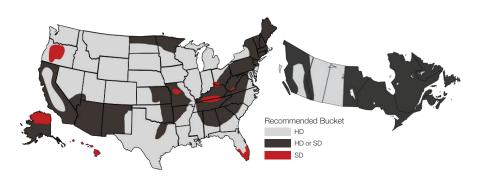


Higher Purchase Price & Operating



Making the wrong bucket choice for your application can cost you in the long run.

Step 1: Where will the excavator operate?



This map provides a general recommendation for when you don't know the exact operating conditions for the excavator.

If you know more, the next questions can help to refine your choice.

Step 2: What will you be digging?

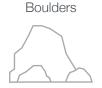
Use Severe Duty buckets where harder and/or more abrasive rock is present.

Clay	Silt/Loam	Sand	Gravel	Shale	Caliche S	Sandstone	Gneiss	Ore	
SOIL			SOF	SOFTER ROCK		HARDER / ABRASIVE ROCK			
				Limestone	Granite	Coral	Rasalt	Quartzite	

Step 3: Are there any special conditions?

Severe Duty is best when these conditions are present











800.456.7100 JRB Excavator Buckets 800.456.7100 JRB Excavator Buckets www.paladinattachments.com www.paladinattachments.com

BUCKETS TO FIT YOUR UNIQUE NEEDS

Clean Up

Ideal for digging in light materials/dirt where there is a need to maintain or prepare a grade. These buckets are similar in shape and capacity as the Heavy Duty buckets, but feature wider widths and a bolt on edge.



Zero Interference

Ideal for digging in similar conditions as the Heavy Duty bucket, but the bucket is optimized to work with the JRB coupler. The bucket compensates for the extra height of the coupler, to avoid unintended contact with the excavator



Ditch Cleaning

Ideal for drainage ditch cleaning and finish grade work. These buckets have a shallower depth and are wider than the Heavy Duty buckets. These buckets come equipped with a bolt on edge.



Swinger

Ideal for slope work, grading, and backfilling. The bucket is equipped with two cylinders that provides 45° of rotation in two directions.



PALADIN OFFERS A FULL RANGE OF EXCAVATOR ATTACHMENTS

Thumbs

Tackle tough material handling jobs with Paladin Main Pin and Progressive Link thumbs



Couplers

Increase the versatility of your excavator with one of JRB's hydraulic couplers



Breakers

Demolish concrete and rock with Paladin's StrikeForce breakers.





and More...

Delivering specialized solutions to enhance your excavators, CustomWorks can help standard machines tackle the most rugged applications. CustomWorks can modify your newly purchased or current equipment at one of four convenient locations, or ship the necessary parts and kits directly to the dealership.

www.paladinattachments.com | 800.456.7100 | JRB Excavator Buckets | 800.456.7100 | JRB Excavator Buckets





Eleven industry-leading brands with one united purpose...
To make the world's most powerful attachment tools.

www.PaladinAttachments.com 800.456.7100