

SEVERE-DUTY BUCKET

FOR 12-45mT EXCAVATORS



Features

Enhanced Performance

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

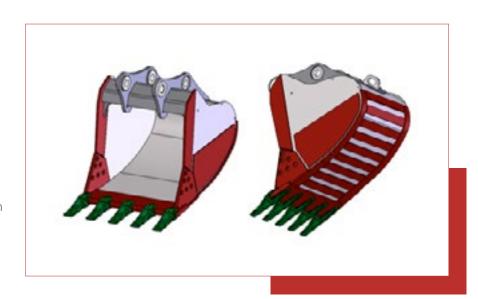
Increased Capacity

 Improved construction reduces weight up to 10% for larger payloads

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

The JRB® Severe-Duty series of excavator buckets combines innovative design and advanced materials for the ultimate in job site productivity. Use the JRB® Severe-Duty Bucket for the most difficult digging conditions with solid results.





SEVERE-DUTY BUCKET

FOR 12-45mT EXCAVATORS

12T

Width (in)	Rated Capacity (yd³) ISO 7451	# of Teeth	Weight (lbs)
18	0.29	3	811
24	0.44	4	931
30	0.59	4	1,035
36	0.75	5	1,154
42	0.91	5	1,248
48	1.06	6	1,367
	Tooth Se	elections	
Aftermarket J300	ESCO Ultralok U30	Deere TK Series TK300	Kmax K20

15T

Width (in)	Rated Capacity (yd³) ISO 7451	# of Teeth	Weight (lbs)
24	0.50	4	1,151
30	0.68	4	1,264
36	0.86	5	1,417
42	1.04	5	1,531
48	1.22	6	1,681

Tooth Selections			
Aftermarket	ESCO Ultralok	Deere TK Series	Kmax
J350	U30	TK350	K20

20T

Width (in)	Rated Capacity (yd³) ISO 7451	# of Teeth	Weight (lbs)	
24	0.55	3	1,424	
30	0.74	4	1,586	
36	0.94	5	1,774	
42	1.14	5	1,919	
48	1.34	6	2,097	
54	1.55	6	2,243	
Tooth Selections				
Aftermarket	ESCO Ultralok	Deere TK Series	Kmax	

25T

Width (in)	Rated Capacity (yd³) ISO 7451	# of Teeth	Weight (lbs)
24	0.64	3	1,850
30	0.87	4	2,102
36	1.11	5	2,285
42	1.36	5	2,477
48	1.60	6	2,713
54	1.85	6	2,893
60	2.09	7	3,129

Tooth Selections			
Aftermarket	ESCO Ultralok	Deere TK Series	Kmax
J400	U40	TK400	K30

35T

Width (in)	Rated Capacity (yd³) ISO 7451	# of Teeth	Weight (lbs)
30	1.07	3	2,498
36	1.37	4	2,715
42	1.66	4	2,926
48	1.96	5	3,200
54	2.27	5	3,401
60	2.58	6	3,675
66	2.87	6	3,874

Tooth Selections			
Aftermarket	ESCO Ultralok	Deere TK Series	Kmax
J450	U45	TK550	K40

45T

Width (in)	Rated Capacity (yd³) ISO 7451	# of Teeth	Weight (lbs)
30	1.23	3	3,070
36	1.57	4	3,262
42	1.92	4	3,500
48	2.27	5	3,948
54	2.63	5	4,217
60	2.98	6	4,569
66	3.34	6	4,781
72	4.05	7	5,109

Tooth Selections			
Aftermarket	ESCO Ultralok	Deere TK Series	Kmax
J450	U45	TK550	K40

Additional options and tooth selections are available. Please refer to the Paladin Full Line Price Book or contact customer service for more information

