

THRUST FORCE

Heavy Equipment Attachments · Saudi Arabia

Long Reach Booms

Engineered for deep dredging, slope cleaning, demolition & port maintenance.

Up to 22 m

MAX REACH

Up to 18 m

DIG DEPTH

20–50 T

EXCAVATOR CLASS

TECHNICAL SPECIFICATIONS

Parameter	LRB-18	LRB-22	LRB-28
Total Reach	18 m	22 m	28 m
Max Dig Depth	13 m	18 m	22 m
Boom Length	9.0 m	11.5 m	14.0 m
Stick Length	7.5 m	9.0 m	11.0 m
Total Weight	~3.8 T	~5.2 T	~7.4 T
Compatible Class	20–30 T	30–40 T	40–50 T
Bucket Capacity	0.4–0.6 m ³	0.5–0.8 m ³	0.6–1.0 m ³

MATERIALS & QUALITY

- Hardox 450 wear plates on high-stress zones
- ST52 / S355 structural steel main body
- 100% NDT inspection on primary welds (UT + MT)
- ISO 9001 quality system · 12-month structural warranty

COMPATIBLE EXCAVATOR BRANDS

Caterpillar · Komatsu · Volvo · Hitachi · Hyundai · Doosan · CASE

Request an engineering quote within 2 business hours

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THRUST FORCE LIMITED