

Zettelmeyer

IBH

**Backhoe Attachment
for Articulated Loader ZL 501**





The operator's stand is ideally suited for quick and comfortable work. Working area more than 36 m² (388 sq.ft.).

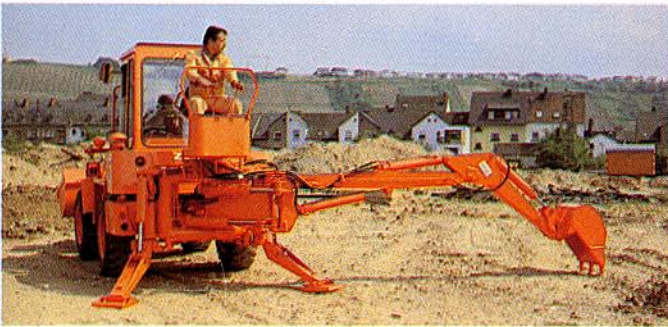


The ZL 501 with backhoe attachment in transport position, ready to roll to the next site. Fully equipped for travel on public roads.

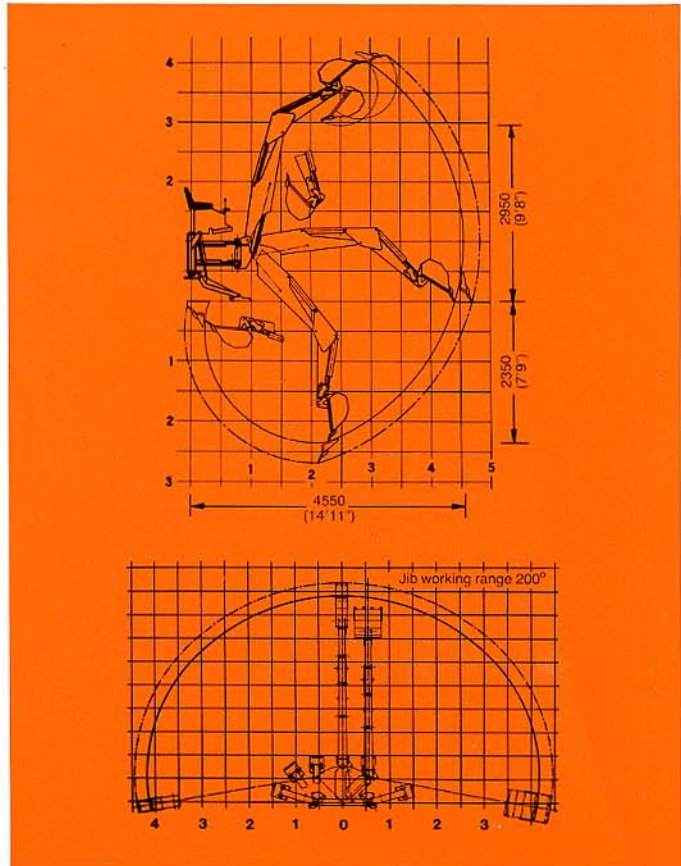
This small and powerful backhoe is ideally suited for medium-sized construction sites and landscaping.

Only two easily attached mounting plates and additional hydraulic connections are needed to prepare the ZL 501 for quick and simple attachment of the backhoe. All that needs to be done then is to connect the hydraulic couplings and hook the backhoe in place. Two hydraulic supports assure stability at any gradient.

For work in tight places, for instance alongside walls, the operator can slide the backhoe sideways by as much as 1.10 m (3'7") without leaving his seat.



Ideal for any kind of work: extreme reach and dump height. The operator can slide the backhoe sideways by up to 1.10 m (3'7") without leaving his seat.



Technical data	Bucket arm	Bucket arm
	1200 mm (3'11")	1500 mm (4'11")
Digging depth	2350 mm (7'9")	2650 mm (8'8")
Maximum reach	4550 mm (14'11")	4830 mm (15'10")
Dump height	2950 mm (9'8")	3050 mm (10')
Transport height	3170 mm (10'5")	
Pulling force of bucket arm	1420 kp (3192 lbs)	1100 kp (2473 lbs)
Capacity at max. reach	600 kp (1349 lbs)	500 kp (1124 lbs)
Breakout force vertical to bucket	5600 kp (12589 lbs)	
Working range of bucket	177°	
Working range of jib	200°	
Lateral displacement	1100 mm (3'7")	
Total width	1410 mm (4'8")	
Hydraulic operating pressure	160 bar (2275 psi)	
Hydraulic rate of flow	30-36 l/min (8-9.2 gal US; 6.6-7.7 gal Imp.)	
Power required	15-18 HP	
Operating weight without buckets	735 kg (1620 lbs)	750 kg (1653 lbs)
Buckets	Width	Capacity
Bucket with scraper	280 mm (11")	.05 m ³ (1.8 cu. ft)
Bucket	450 mm (1'6")	.07 m ³ (2.5 cu. ft)
Bucket	600 mm (2')	.1 m ³ (3.5 cu. ft)
Ditch cleaning scoop	1200 mm (3'11")	
Hydraulic clamshell grab		.1 m ³ (3.5 cu. ft)



Zettelmeyer
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