



Introduction

With a LEWIS backhoe, you can do more than just dig holes. The following pages show you the range of attachments that we produce in order to make your backhoe work even harder for you.

If there is something specific that you require and you cannot find it then don't forget to give us a call. We are a design and manufacturing site so if you have a special requirement, we can produce an attachment suited to your needs.



Compatibility chart																
Type	B	B	B	B	B	B	B	D	D	D	E	E	R	R	C	
Size (inches)	6	8	12	13	16	18	24	30	36	48	8	12	30	36	16	
Size (cm)	15	20	30	33	40	45	60	75	91	120	20	30	75	91	40	
110 120 120S	•		•			•	•	•			•		•			
310 320 320S		•		•	•	•	•		•		•	•		•	•	
410S 420 420S		•	•			•					•	•	•		•	
430S		•	•			•	•				•	•	•		•	

B Standard Buckets **E** Ejector Buckets **C** Clam Shell
D Ditching Buckets **R** Rakes

Loaders



Trenchers and Dozers



Trailers and Transport Boxes



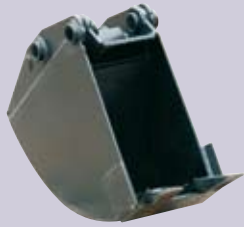
Backhoe Attachments



Backhoe Attachments



Standard Buckets (B)	
Applications	
All types of digging applications from garden maintenance and trench work up to larger scale excavations.	
Multiple sizes of buckets give increased flexibility for different jobs.	
Options	Features
6" (15cm)	Heavy duty metal fabricated design
8" (20cm)	
12" (30cm)	Hardened metal-forged bucket teeth
13" (33cm)	
16" (40cm)	Painted solid black
18" (45cm)	
24" (60cm)	



Ejector Buckets (E)		
Applications		
Used in place of a standard bucket where clearing the bucket during digging is problematic.		
This is often the case for very heavy, wet or high clay content ground.		
Options	Features	
8" (20cm)	Heavy duty metal fabricated design	
12" (30cm)		
	Hardened metal-forged bucket teeth	
		Painted solid black



Ditching Buckets (D)	
Applications	
Used for clearing out ditches and other areas where water can be an issue.	
The holes in the bucket cowl allow water to escape during operation.	
Used for landscape and grading operations.	
Options	Features
30" (75cm)	Heavy duty metal fabricated design
36" (91cm)	
48" (120cm)	Hardened metal blade
	Holes for water drainage



Rakes (R)	
Applications	
To remove weeds and prepare ground for planting.	
A useful supplementary tool for garden and landscaping applications.	
Options	Features
30" (75cm)	Heavy duty metal fabricated design
36" (91cm)	
	Individual rake spokes
	Painted solid black



Clam Shell (C)	
Applications	
The type of bucket is ideal for loading piles of material due to the grab effect of the clam shell.	
A popular choice for digging in easy soil conditions.	
Options	Features
16" (40cm) swivel joint	Heavy duty metal fabricated design
36" (91cm) with rotor	
	Hardened metal blades
	Swivel joint for 360° rotation
	Optional hydraulic rotator for additional control



Quick Hitch Bucket System	
Applications	
Easy change over of buckets.	
This is the ideal tool for use where more than one bucket or attachment is required.	
Options	Features
100 range	Heavy duty metal fabricated design
300 range	
400 range	
	Only one quick release pin required for operation
	Simple 'roll-on / roll-off' concept
	Increases backhoe productivity where more than one bucket is required



Additional Valve Kit	
Applications	
Kit to provide an additional hydraulic function to your backhoe arm.	
Additional hydraulic function can be used to drive most hand held hydraulic power tools.	
Options	Features
300 Range	Integral oil cooler to maintain oil temperature
400 Range	
	Diverter valve from dipper ram to provide power
	Quick release couplings to provide easy connections



Auger Systems	
Applications	
Bore holes in a fast and effortless manner.	
It is perfect for fencing or general maintenance projects for holes of up to 1.2m (4ft) in depth.	
Options	Features
6" (15cm) diameter	Hardened steel teeth
9" (23cm) diameter	
12" (30cm) diameter	Uses hydraulics from bucket ram
	Robust drive unit and link to arm
	Rotates about end of arm to ensure vertical cut



Breaker Systems	
Applications	
To complement digging in difficult ground where very stony or concrete conditions are found.	
Options	Features
80Kg	Spare rock breaker supplied as standard
110Kg	
Hand-held or backhoe mounted	Oil cooling pack and control valves mounted to backhoe
	Low noise operation as standard
	Easy installation and maintenance