

L20C



BRETEC L20C SILENCED

FEATURES

VIBRATION DAMPENING

SOUND SUPPRESSION

SERVICE FRIENDLY

EASY TO SERVICE

MASSIVE TOOL SIZE

NITROGEN
ACCUMULATOR

IDLE BLOW PROTECTION

AUTOMATIC GREASING
SYSTEM AS RETROFIT

BENEFITS

Less vibration/damage to the carrier

Environmentally friendly and compliant with regulations

Less downtime, more productive

Lower owning & operating costs

Better productivity and durability

Protects carrier's hydraulics for lower repair cost

Prevents idle strokes which avoids internal stress extending life span driving to a lower owning and operating costs

Easy to install, protects to premature wearing at critical hammer parts in order to keep peak performance and extended life span

SPECIFICATIONS

Minimum working weight, flange mounted	kg (lb)	1650 (3640)
Breaker weight	kg(lb)	1340 (2950)
Impact rate	bpm	390 - 700
Operating pressure	bar (psi)	160 - 180 (2320 - 2610)
Pressure relief, min	bar (psi)	200 (2900)
Pressure relief, max	bar (psi)	220 (3190)
Oil flow range	l/min (gal/min)	130 - 170 (34.3 - 44.9)
Back pressure, max	bar (psi)	10 (145)
Tool diameter	mm (in)	135 (5.31)
Pressure line connection (P)	SAE 6000 psi 1 1/4 (in hose ORFS 1 11/16-12)	
Return line connection (T)	SAE 6000 psi 1 1/4 (in hose ORFS 1 11/16-12)	
Miniexcavator/Carrier weight	t (lb)	20-29 (44100-93900)
Noise level, measured (Directive 2000/14/EC)	dB(A)	121
Noise level, measured (Directive 2000/14/EC)	dB(A)	125

TOOLS

Chisel

Part number	No.	BV771	
Diameter	mm (in)	135 (5.31)	
Length	mm (in)	1110 (43.70)	
Weight	kg (lb)	112 (250)	

Moil Point

Part number	No.	BV773	
Diameter	mm (in)	135 (5.31)	
Length	mm (in)	1110 (43.70)	
Weight	kg (lb)	109 (240)	

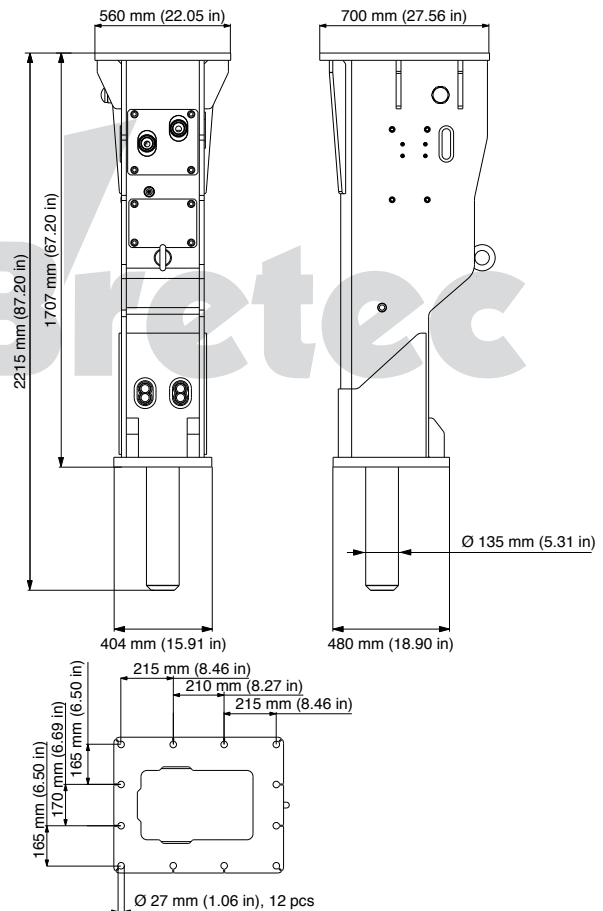
Pyramid

Part number	No.	BV773K3	
Diameter	mm (in)	135 (5.31)	
Length	mm (in)	1110 (43.70)	
Weight	kg (lb)	108 (238)	

Blunt

Part number	No.	BV774	
Diameter	mm (in)	135 (5.31)	
Length	mm (in)	1010 (39.76)	
Weight	kg (lb)	110 (242)	

DIMENSIONS



ACCESSORIES

Auto lubrication is available as an option for greater tool protection	
Automatic greasing device retrofit kit, RG541	Part number 172355
Special Bretec tool grease cartridge, 500 g	Part number 954352

SERVICE KITS

Accumulator charging kit	166460 (included to the kit)
Bretec tool box B5	173746 (included to the kit)
Bretec tool grease, 400 g	954353
Bretec tool grease, 18 kg	954269

ORDER KITS

Breaker kit order code	K01BT20C010
Breaker + Chisel kit order code	K06BT20C010

