

L40C



BRETEC L40C 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) | 2950 (6500) |
| Breaker weight | kg (lb) | 2300 (5070) |
| Impact rate | bpm | 360 - 630 |
| Operating pressure | bar (psi) | 160 - 180 (2320 - 2610) |
| Pressure relief, min | bar (psi) | 210 (3045) |
| Pressure relief, max | bar (psi) | 230 (3335) |
| Oil flow range | l/min (gal/min) | 200 - 250 (53 - 66) |
| Back pressure, max | bar (psi) | 10 (145) |
| Tool diameter | mm (in) | 165 (6.5) |
| Pressure line connection (P) | SAE 6000 psi 1 1/4 (in hose 1 11/16-12) | |
| Return line connection (T) | SAE 6000 psi 1 1/4 (in hose 1 11/16-12) | |
| Miniexcavator/Carrier weight | t (lb) | 32 - 53 (70000 - 117000) |
| Noise level, measured (Directive 2000/14/EC) | dB(A) | 124 |
| Noise level, measured (Directive 2000/14/EC) | dB(A) | 128 |

TOOLS

Chisel

| | | | |
|-------------|---------|---------------|--|
| Part number | No. | BV1401 | |
| Diameter | mm (in) | 165 (6.50) | |
| Length | mm (in) | 1390 (54.72) | |
| Weight | kg (lb) | 213 (469) | |

Moil Point

| | | | |
|-------------|---------|---------------|--|
| Part number | No. | BV1403 | |
| Diameter | mm (in) | 165 (6.50) | |
| Length | mm (in) | 1390 (54.72) | |
| Weight | kg (lb) | 206 (454) | |

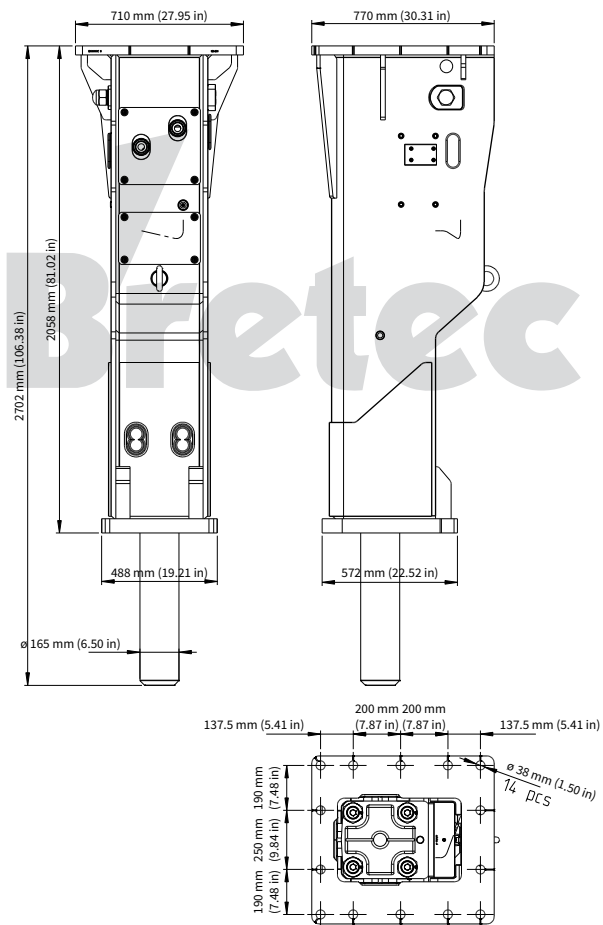
Pyramid

| | | | |
|-------------|---------|-----------------|--|
| Part number | No. | BV1403K3 | |
| Diameter | mm (in) | 165 (6.50) | |
| Length | mm (in) | 1390 (54.72) | |
| Weight | kg (lb) | 205 (451) | |

Blunt

| | | | |
|-------------|---------|---------------|--|
| Part number | No. | BV1404 | |
| Diameter | mm (in) | 165 (6.50) | |
| Length | mm (in) | 1290 (50.79) | |
| Weight | kg (lb) | 211 (465) | |

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 | K01BT40C010 |
| Breaker + Chisel kit order code | K06BT40C010 |

