NIKE® HYDRAULICS

Workshop Equipment

In-situ construction vehicle workshop tools

The in-situ pin and bush replace

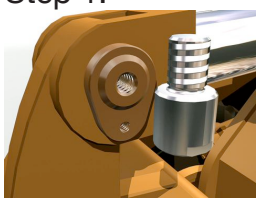
NIKE'S EBH37 and EBH50 hydraulic pin & bush extraction tool kits have been developed in conjuction with the major manufacturers of heavy plant and special purpose machines for the construction industry to provide a lightweight, in-situ, time and labour saving solution for the demanding service requirements on these machines.

Using **NIKE'S 37 and 50 ton** lightweight aluminium hollow bore 37 ton and 50 ton cylinders together with the unique stacking sleeve system and comprehensive sets of accessories incorporated in these tool kits the equipment can be easily used on any make of machine and give the following major benefits:

- *Safe, simple, hands free operation*
- *Up to 50/60% time and labour saving*
- *Can be adapted to suit all makes of construction plant and heavy equipment*
- *Flexible and adaptable system*
- *Improved health and safety over traditional methods*
- *Breakout & extension sleeves common to 37 & 50 ton kits*
- *Covers most pin & bush applications in use in the industry*
- *All work carried out in-situ on the vehicle*
- *Suitable for on site and workshop repairs*

Sequence of operation

Step 1:



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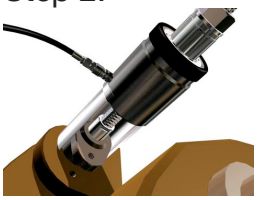

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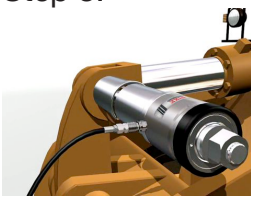

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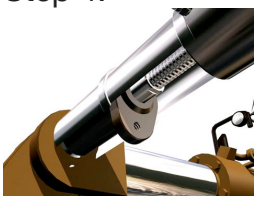

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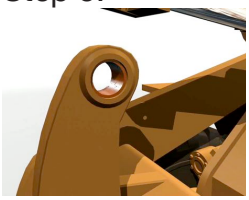
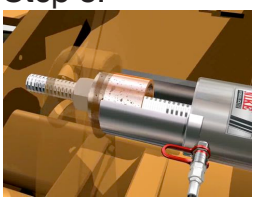


Step 6:

Step 7:

Step 8:



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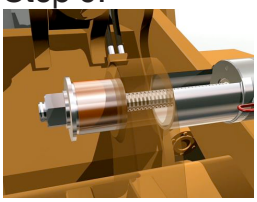

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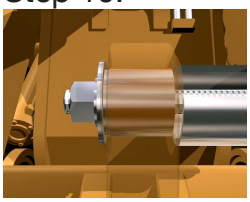

ment tool kits- EBH37 & EBH50

The 37 ton kit in use on a logging machine at R J Fukes, Llandovery, S. Wales

The 37 ton kit in use on a Volvo L120E at Volvo Construction, Warwickshire

The 50 ton kit in use on a Volvo L150 at John Hanlon, Bedfordshire

EBH37 complete with breakout & extension sleeves

Pump options:

Both of these tools can be operated by the same pump -

- PP70A-1000 air/hydraulic foot pump - suitable for hands free operations

- PHS70-1000 hydraulic hand pump - suitable for all conditions

- PME70-2030MRV 110/240 volt Electric pump - suitable for service vehicle use

PHS70-1000

PP70A-1000

PME70-2030MRV

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