



# Keel Cutter

## Parts List





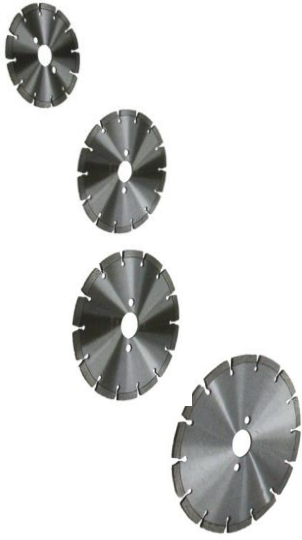
# KEEL CUTTERS


Description	Part No.	
<p><b>Keel Cutter N450</b></p> <p>The complete system includes an N450 pipe cutter, hydraulic motor c/w adaptor and operator's safety handle, 2 extension chains, water spray coolant unit including 3m of hose, 5 steel wedges, and a tool kit. All the above is stored in a sturdy metal security box</p> <p>*When cutting steel pipe additional items are required, please see page 6</p> <p>Suitable to cut pipe diameters of 200 - 750mm</p>	<p><b>250010</b></p>	 <p>The image shows the Keel Cutter N450 system. The top part is a close-up of the pipe cutter head, which is a large, circular, dark-colored metal disc with a complex internal mechanism. It is attached to a hydraulic motor and a safety handle. The bottom part shows the complete system stored in a yellow metal security box with a black lid. The box is open, revealing the hydraulic motor, safety handle, extension chains, water spray coolant unit, and steel wedges.</p>
<p><b>Keel Cutter N600</b></p> <p>The complete system includes an N600 pipe cutter c/w guide ring attachment, hydraulic motor c/w adaptor and operator's safety handle, 6 extension chains, water coolant tank, 7 steel wedges, tool kit, and security box</p> <p>*When cutting steel pipe additional items are required, please see page 6</p> <p>Suitable to cut pipe diameters of 250 - 1600mm</p>	<p><b>250020</b></p>	 <p>The image shows the Keel Cutter N600 system. The top part is a close-up of the pipe cutter head, which is a large, circular, dark-colored metal disc with a complex internal mechanism. It is attached to a hydraulic motor and a safety handle. The bottom part shows the complete system stored in a yellow metal security box with a black lid. The box is open, revealing the hydraulic motor, safety handle, extension chains, water coolant tank, steel wedges, and tool kit.</p>


**Complete Keel Cutter systems are also available for hire. Please see page 7 for hire prices. Oil for Keel Cutter power packs is normally 32 strokes. Thicker oil will not harm the Keel Cutter, but the machine will run hotter.**


# HYDRAULIC POWERPACK

Description	Part No.	
<p><b>Power pack suitable for N450 machine</b></p> <p>Petrol engine driven hydraulic power pack delivering 20litres/min at 140bar c/w 6m of hydraulic hose with quick release couplings</p>	<p><b>250220</b></p>	
<p><b>Power pack suitable for N600 machine</b></p> <p>Petrol engine driven hydraulic power pack delivering 30litres/min at 140bar c/w 6m of hydraulic hose with quick release couplings</p>	<p><b>014060</b></p>	

Blades*		
Description	Part No.	
<b>5"/125mm Diamond Blade</b> for cutting Cast/Ductile Iron (20mm wall) - N450	<b>250105</b>	
<b>6"/150mm Diamond Blade</b> for cutting Cast/Ductile Iron (32mm wall)- N450	<b>250106</b>	
<b>7"/175mm Diamond Blade</b> for cutting Cast/Ductile Iron (40mm wall) - N600	<b>250107</b>	
<b>8"/200mm Diamond Blade</b> for cutting Cast/Ductile Iron (50mm wall) - N600	<b>250108</b>	


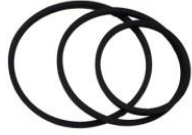






<b>160mm PE Cutting Blade</b> for cutting plastic pipe (35mm wall) - N450	<b>251027</b>	
<b>200mm PE Cutting Blade</b> for cutting plastic pipe (50mm wall) - N600	<b>251032</b>	

<b>5"/125mm TCT Blade</b> for cutting Steel - N450	<b>250115</b>	
<b>8"/200mm TCT Blade</b> for cutting Steel - N600	<b>250118</b>	





<b>Stainless Steel Cutting Blade</b>	<b>250329</b>	
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**Additional size blades are available on request**

\* 25% discount on all blades when purchased with a Keel Cutter


Spares & Accessories		
Description	Part No.	
<b>1 Sets Drive Belts – N450</b>	<b>250304</b>	
<b>3 Sets of Drive Belts – N600</b>	<b>251024</b>	
<b>Extension Chain 830mm</b> Each chain gives an additional 200mm to the circumferential diameter	<b>250310</b>	
<b>Water Spray Unit</b> 10litre capacity, c/w 3m of hose, and quick release coupling for attachment to blade guard	<b>251022</b>	
<b>Water Spray Jet and Valve</b>	<b>251023</b>	
<b>Storage box – N450</b>	<b>250371</b>	
<b>Blade Guard N450</b>	<b>250320</b>	
<b>Blade Guard – N600</b>	<b>250321</b>	


Description	Part No.	
<b>Pulley Assembly</b> – Passive for N450	<b>250322</b>	
<b>Pulley Assembly</b> – Passive for N600	<b>250294</b>	
<b>First Driven Shaft Assembly</b>	<b>251064</b>	
<b>Wedges</b> – Set of 5	<b>250323</b>	
<b>Swivel Handle</b>	<b>250244</b>	
<b>Ratchet Handle</b> Combination Ratchet Handle and Blade height adjuster	<b>250246</b>	
<b>18m Hydraulic Hose complete with couplings</b> – for N450 & N600	<b>250308</b>	
<b>6m Hydraulic Hose complete with couplings</b> – for N450 & N600	<b>014026</b>	


Accessories for Cutting Steel		
Description	Part No.	
<b>Feed Screw</b> For N450 m/c for controlled lowering of the TCT blade	<b>250200</b>	
<b>Flow Control Valve</b> Used to adjust blade speed to 250rpm for cutting steel for N450 and N600	<b>250212</b>	
<b>Guide Ring Attachment</b> for N450 NB. Guide rings are available on request.	<b>250315</b>	
<b>Guide Ring Attachment</b> for N600	<b>250528</b>	

It is recommended that a Guide Ring be used when cutting steel. See the list below.

We also stock all smaller spare parts and components; a full list of machine spares is found at the back of the Keel Cutter operation manual with prices available on request.



Bevelling Accessories		
Description	Part No.	
<b>N600 Bevelling Accessories Tool Kit c/w</b> Depth Stop, Bevel Extended Arbour, Bevel disc, Bevel disc retainer, Allen key Bevel blade is not included	<b>250030</b>	

Bevel Blades		
Description	Part No.	
<b>Bevel Blade 20 Degree</b> for N600	<b>250307</b>	
<b>Bevel Blade 28 Degree</b> for N600	<b>250313</b>	
<b>Bevel Blade 31 Degree</b> for N600	<b>250328</b>	
<b>Bevel Blade 45 Degree</b> for N600 <i>lead time of 6 weeks</i>	<b>250160</b>	
<b>Bevel Blade 19 Degree</b> For N450	<b>251043</b>	

Guide Rings		
Description	Part No.	
<b>200mm</b>	<b>251081</b>	
<b>250mm</b>	<b>251082</b>	
<b>300mm</b>	<b>251002</b>	
<b>400mm</b>	<b>251083</b>	
<b>450mm</b>	<b>251004</b>	
<b>500mm</b>	<b>251005</b>	
<b>600mm</b>	<b>251030</b>	
<b>700mm</b>	<b>251009</b>	
<b>750mm</b>	<b>251031</b>	
<b>800mm</b>	<b>251069</b>	
<b>900mm</b>	<b>251011</b>	
<b>1000mm</b>	<b>251087</b>	
<b>1200mm</b>	<b>251072</b>	
<b>1400mm</b>	<b>251010</b>	
<b>1600mm</b>	<b>251075</b>	



# HIRE


Description	Part No.	
<p><b>Keel Cutter N450</b></p> <p>The complete system includes an N450 pipe cutter, hydraulic motor c/w adaptor and operator's safety handle, 2 extension chains, water spray coolant unit including 3m of hose, 5 steel wedges, and a tool kit. All the above is stored in a sturdy metal security box</p>	<p><b>XKC01</b></p> <p>With 20ltr power pack</p>	
<p><b>Keel Cutter N600</b></p> <p>The complete system includes an N600 pipe cutter c/w guide ring attachment, hydraulic motor c/w adaptor and operator's safety handle, 6 extension chains, water coolant tank, 7 steel wedges, a tool kit, and security box</p> <p>Suitable to cut pipe diameters of 250 - 1500mm</p>	<p><b>XKC03</b></p> <p>With 30ltr power pack</p>	




\*Minimum 5 days hire



# OPTIONAL EXTRAS FOR KEEL CUTTER HIRE

## BEVEL CUTTING ACCESSORIES

Description	Part No.	
<b>N600 Beveling Accessories Tool Kit c/w</b> Depth Stop, Bevel Extended Arbour, Bevel Disc, Retainer, Allen Key  Guide ring and bevel cutting blade also required	<b>250030</b>	

Guide Rings		
Description	Part No.	
<b>200mm</b>	<b>251081</b>	
<b>250mm</b>	<b>251082</b>	
<b>300mm</b>	<b>251002</b>	
<b>400mm</b>	<b>251083</b>	
<b>450mm</b>	<b>251004</b>	
<b>500mm</b>	<b>251005</b>	
<b>600mm</b>	<b>251030</b>	
<b>700mm</b>	<b>251009</b>	
<b>738mm</b>	<b>251031</b>	
<b>800mm</b>	<b>251069</b>	
<b>900mm</b>	<b>251011</b>	
<b>1200mm</b>	<b>251087</b>	
<b>1400mm</b>	<b>251072</b>	
<b>1600mm</b>	<b>251010</b>	
<b>Guide Ring Attachment N450</b>	<b>250315</b>	
<b>Guide Ring Attachment N600</b>	<b>250528</b>	

\*Minimum 5 days hire

**NB. A single blade is included in each Hire unit. If the blade is not returned with the hire equipment, a charge will be incurred for the full list price**

## Pipe Handling Equipment

- Pipe Coil Trailer 50 - 90
- Pipe Coil Trailer 125 - 160
- Pipe Coil Trailer 180
- Pipe Coil Trailer Hexi
- Pipe Handler 125 Mini (for use with a 1.5-ton digger)
- Pipe Handler 180 Midi (for use with a 3-ton digger)
- Pipe Handler 355, 500, 630, 900 (for use with 5-8 tonne, may suit larger size diggers)
- Perpetual Pipe Pusher 63 – 180mm Pipe
- **NEW** - Coil Control Unit
- **NEW** – Long Reach Band Cutter (LRBC)



## Pipe Cutting/Cracking Equipment

- Hire Parts & Price List (plant hire)
- Keel Cutter (N450 & N600 require power pack for use, also available)
- MACAW Pipe Crackers – Mini MACAW 3 – 8" and MACAW – 8 – 24"
- Rapid Pipe Cutters – Window and Circumferential cutters for Ductile
- Steel Pipe Cutters – Window and Circumferential cutter for Steel
- Crackerjack™
- PE Pipe Cutter

## Gas Service Renewal

- Dead Service Insertion 17.5mm (17.5 sealant cartridges)
- Live and Dead Service Insertion (rigid 4-wheel cutter, FOAMPACK™, nosecones, mini end seals, taper tools)
- Live Service Insertion -20-25mm (Pushing machine for use with the kit, FOAMPACK™, nosecones, mini end seals)
- Live Service Insertion 32mm (Pushing machine for use with the kit, FOAMPACK™, nosecones, mini end seals)
- Live Service Isolator - Generic Large (Isolators with clamps, etc.)
- Live Service Isolator - Generic Small (Isolators with clamps, etc.)
- Live Service Transfer (Drills, hole saws, foam stop tees, and kits)
- Rapid Service Isolator (Applicator gun, kit bag, and sealant)
- Service Removal Tool (Service removal tool, 4-wheel cutters)

## Live Mains Insertion

- Live Mains Insertion (Lyontec Gland boxes, Insertion and End Seals, Live Heads and Test Ends)

## Flowstopping/Pipe Sealing

- Flow stop & Abandonment (FOAMBAG™, Dead End Seals, Foam Caps, Hacksaw Blades)
- Mini Purge Ejector
- DRAINBLOCK BAG™ and RATBLOCK™



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