

Parts News - December 2009

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Announcements



Ornella GuarracinoParts Pricing Analyst



Thomas Davies
Parts Technical Support Specialist

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Teodor BRINZARUParts Product Support
Specialist

We are pleased to announce **Ornella Guarracino** as the *Parts Pricing Analyst*, reporting to Gus Caldera, Parts Business Development Manager for both Bobcat and Portable Power parts businesses. Ornella joined our company in 1997 and worked successively in different areas such as CST, Parts, Marketing and Service.

Thomas Davies, who has been the Parts Product Support Specialist for compressors since January 2008, has accepted the position of *Parts Technical Support Specialist*, providing technical support for all Doosan Infracore Portable Power Parts for the EMEA region. Thomas is now reporting into Iris Truyen, Service Director EMEA.

Along with Thomas' transfer and in order to improve efficiencies within the Parts Product Support team led by Gus Caldera, responsibilities for **Teodor Brinzaru** have been modified in *Parts Product Support Specialist*. Teodor is now in charge of the creation of parts and kits for all Portable Power equipment, including processing of new parts releases, engineering change and service notices, aftermarket sourcing and process improvement activities within the parts product support function. Along with the Technical Support team, he will also support the parts creation and forecast for NPD (new product development) projects.

We wish Ornella, Tom and Teodor all the best in their new challenges.



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Air line lubricators

AIR LINE LUBRICATORS

Some air tools are manufactured with an integral oil supply built into the handle. In cases where no such supply exists, a Doosan Portable Power lubricator installed within the air line ensures that air tools operate at peak efficiency and reduce costly repairs and downtime.

The lubricator should be located as near to the tool as possible but satisfactory lubrication will be provided if installed as far away as 25' (7.62m).

Immediately upon operation of an air tool, a fog of oil is automatically injected into the air stream and lubrication of the tool will continue as long as there is oil in the lubricator.





| CPN | Thread size | Capacity |
|----------|-------------|-----------------|
| 35364306 | 3/4" NPT | 1/3 pt (0.18 l) |
| 35364314 | 3/4" NPT | ½ pt (0.28 l) |
| 35364322 | 1" NPT | 1 pt (0.56 l) |
| 35371103 | ¾" BSP | 1/3 pt (0.18 l) |
| 35371111 | ¾" BSP | ½ pt (0.28 l) |
| 35371129 | 1" BSP | 1 pt (0.56 l) |

The oil supply, which is adjustable, is easily checked through the pressure proof window and refilling is made simple by use of a large filler cap. Whenever the cap is removed, it automatically vents the reservoir pressure allowing refilling without shutting down the air supply.



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Compressed air hose





AIR DELIVERY HOSE

This range of air delivery hoses is readily available in the 2 most common sizes (3/4" and 1" I/D) in 4 lenghts:

- 60 m (200") complete with fittings,
- 15 m (50") complete with fittings,
- 4 m (13") complete with fittings and
- · random lengths.

Please note the CPN given for the random lengths is a per meter measurement. Therefore, when ordering, please specify the number of meters required.

The chart is by no means exhaustive, additional sizes or fitted lengths can be made available on request to suit specific needs. Similarly, the chart only gives details of air delivery hose at 15.5 bar (225psi) working pressure. Should you require higher working pressures or different types of hoses, please contact Portable Power Aftermarket, via your normal channels.

| CPN | Hose I.D. inches | Hose I.D. mm | Hose O.D. mm | Working Pressure PSI | Burst Pressure PSI | Weight Kg/m |
|---------------------------------|---------------------|-----------------|-----------------|-------------------------|-----------------------|----------------|
| 35393990 (random length) | 3/1" | 19 | 30 | 225 | 675 | 0.580 |
| 89310718 (50' fitted length) | 3/4" | 19 | 30 | 225 | 675 | 0.580 |
| 92737840 (13' fitted length) | 3/4" | 19 | 30 | 225 | 675 | 0.580 |
| 92047331 (random length) | 1" | 25 | 36 | 225 | 675 | 0.830 |
| 92112226 (50' fitted length) | 1" | 25 | 36 | 225 | 675 | 0.830 |
| 92737857 (13' fitted length) | 1" | 25 | 36 | 225 | 675 | 0.830 |



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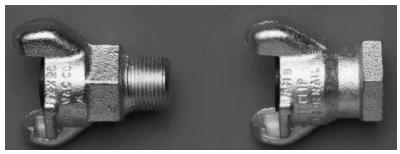
Couplings for compressed air hose



HOSE FITTING

To complement our range of air hoses, Doosan Portable Power offers a full range of hose couplings, seals and clamps, each manufactured to the highest quality standards. All couplings feature double locking action to ensure onsite safety.

| | CPN | FITTING SIZE |
|---------------------------|--|--|
| Hose coupling (Hose tail) | 92150978 92063379 | ³ ⁄ ₄ " (19 mm) 1" (25 mm) |
| Male coupling | 92737980 92063296 92178524 92083021 | 3/4" NPT (19 mm) 1" NPT (25 mm) 3/4" BSP (19 mm) 1" BSP (25 mm) |
| Female coupling | 92737998 92738004 92178532 92737972 | 3/4" NPT (19 mm) 1" NPT (25 mm) 3/4" BSP (19 mm) 1" BSP (25 mm) |
| Rubber seal | 92178565 | Suitable for : 3/4" (19 mm) |
| Hose clamp | 92150986 92063387 | ³¼" (19 mm) 1" (25 mm) |







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New Parts Manual for 7/26E & 7/31E

A revised parts manual for 7/26E and 7/31E compressors has been released.

Manual number - 22695910

Revision - B

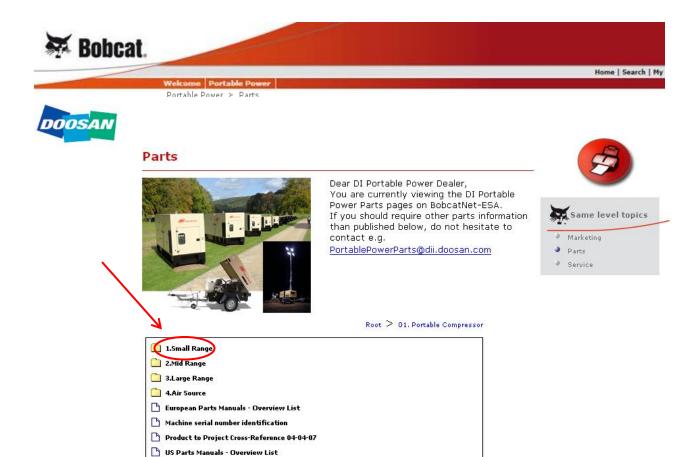
Date - November 2009

7/26E serial number 107000 onwards

7/31E serial number 318000 onwards

This document is available on:

BobcatNET / Portable Power / Parts / Portable Compressors / Small Range / 7-26E - 7-31E





Portable Power



End year promotions



Offer valid from 15 December 2009 till 31 January 2010. Discount applies on net price. Prices are ex-works and subject to change without prior notification.