

R11352

D25900K / D25899 / D25901 / D25902 10KG HAMMER

D25940K 12 KG VDH

Item No.	Note
2	The Field is only available as a SA with its plastic housing.
3	The brush holders are not available as spare parts, if required, the complete assembly will need to be replaced.
10	The magnetic ring is part of the Fan assembly.
16	Snap ring is no longer fitted to production units > DC 200226. This will also be removed from the Service Armature. There is no longer a requirement to fit this part after repair.
36	Fill the Recess in the seal with Paragon Grease (802)
44	<p>The Date Code and Serial Number can be found stamped on the Main housing next to the Black plastic cover (66). After repair, mark the housing with the letter 'R' next to the Serial Number. The serial number must be quoted on all repair documentation.</p> <p>The Housing is supplied with the Crankshaft Bearings and the Pin for the Double Gear.</p> <p>A running change has been made to the Housing Item 44. The Seal item 36 and Retainer item 34 have been removed. The Bearing 35 is now pressed in from the opposite side. The new design is 100% interchangeable, and the old design is also interchangeable with the new. The part number did not change so stock will be mixed. Either part can be used in a repair.</p>
92 / 93	<p>On the D25940 / 41K VDH a new seal has been introduced by Manufacturing (582276-00), this replaces the Old Seal (487315-00) and the need to fit the support (487319-00).</p> <p>All old Supports and Seals can still be used together as a pair until stocks have gone but should not be used in place of the new Seal and <u>MUST NOT</u> be mixed with the new Seal</p>
800	This is the only Grease to be used in the Servicing / Repair of this Product do not use any other type.
801	THIS GREASE MUST NOT BE USED ON THE INTERNAL COMPONENTS OF THE PRODUCT. IT IS ONLY USED TO LUBRICATE THE CHISEL BITS.

A range of special Service Tooling is available.

559617-99	Crank gear removal and assembly Jig.
559618-99	Motor Assembly Jig.
559619-99	Snap Ring assembly Jig.
559620-99	Spindle seal & Tool Holder assembly tool.
559621-99	Armature Bearing & Seal assembly tool.

In addition to the 559617-99, 559618-99 and the 559621-99 above, the following tooling is required to repair the D25940K 12KG VDH.

559628-99	Spindle seal insertion tool.
559630-99	Supplementary Snap Ring assembly kit. To be used in conjunction with the 10 KG kit 559619-99. If this is not available then use the complete kit below.
559629-99	Snap Ring assembly Complete kit. Not required if using the supplementary kit above

A comprehensive Repair Manual for both units is available based on a complete strip down and re-build, refer to this for details of torque setting and Grease requirements.