

WARRANTY BULLETIN

Subject:	Warranty Statement for Doosan Hydraulic Breakers
Reference:	WB2007-043EN
From:	Doosan Infracore Europe s.r.o. (DIEU) Product Support – Warranty & Quality
To:	DIEU Dealers
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Warranty Statement

WARRANTY

DOOSAN HYDRAULIC BREAKERS HB03, HB04, HB06, HB08 and HB15

Doosan Infracore Europe s.r.o. warrants to its authorized dealers who in turn warrants to the customer that the Doosan Hydraulic Breakers (HB03, HB04, HB06, HB08 and HB15) sold by Doosan, under normal use and proper maintenance shall be free from defects in workmanship and material for **24 months** after delivery to the end customer. During the warranty period, the authorized Doosan dealer shall repair or replace, at Doosan's option, without charge for parts and labor of technicians, any part of the Doosan product which fails because of defects in material or workmanship. **Mileage and travel Time are not covered.** The customer shall provide the authorized Doosan dealer with prompt written notice of the defect and allow reasonable time for replacement or repair. Doosan may, at its option, request failed parts to be returned to the factory or to any other designated location. Transport of the Doosan product to the authorized Doosan dealer for warranty work is not the responsibility of Doosan. Service schedules must adhere to prescribed intervals and Doosan genuine parts/lubricants must be used.

Wear parts have limited coverage based on the expected lifetime of the part (please refer to Table 1 in this document). Warranty does not cover: (i) Oils and lubricants. (ii) Damages resulting from abuse, accidents, alterations, or failure to maintain or use the Doosan product according to the instructions applicable to it. (iii) Adjustments or slight defects which generally do not affect the stability or reliability of the product.

Doosan excludes other conditions, warranties or representations of all kinds, expressed or implied, statutory or otherwise (except that of title), including all implied warranties and conditions relating to merchantability, satisfactory quality and fitness for a particular purpose. Corrections by Doosan of non-conformities whether patent or latent, in the manner and for the time period provided above, shall constitute fulfillment of all liabilities of Doosan for such non-conformities, whether based on contract, warranty, tort, negligence, indemnity, strict liability or otherwise, with respect to or arising out of such product. The remedies of the end-user/owner set forth under the provisions of the warranty outlined above are exclusive and the total liability of Doosan, including any holding, subsidiary, associated or affiliated company or distributor, with respect to this sale or the product and service furnished hereunder in connection with the performance or breach thereof, or from delivery, installation, repair or technical direction covered by or furnished under this sale, whether based on contract, warranty, tort, negligence, indemnity, strict liability or otherwise, shall not exceed the purchase price of the product on which such liability is based. Doosan, including any holding, subsidiary, associated or affiliated company and distributor, shall in no event be liable to the end-user/owner, any successors in interest or any beneficiary or assignee relating to this sale for any consequential, incidental, indirect, special or punitive damages arising out of this sale or from any breach thereof, or any defect in, or failure of, or malfunction of the product under this sale, whether based on loss of use, lost profits or revenue, interest, lost goodwill, work stoppage, impairment of other goods, loss by reason of shut-down or non-operation, increased expenses of operation or claims of user or customers of the user for service interruption, whether or not such loss or damage is based on contract, warranty, tort, negligence, indemnity, strict liability or otherwise.

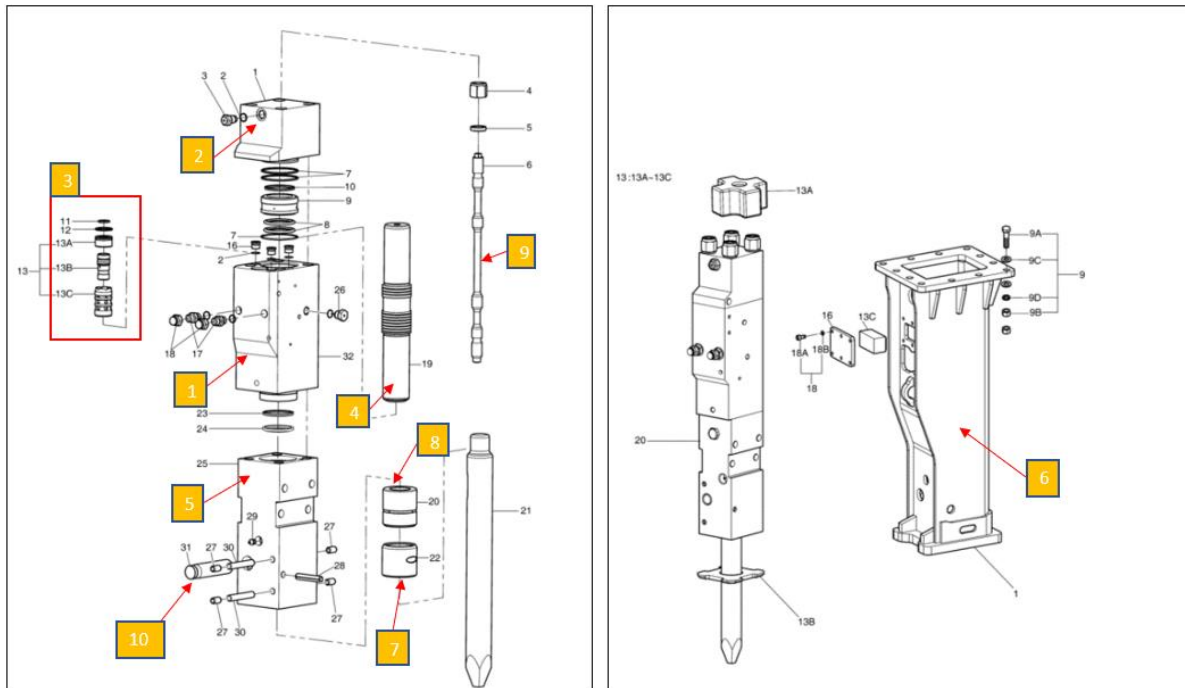
Additional Information

Components with Limited Coverage

Table 1.- Warranty Coverage

Fig.	SYSTEM	SUBSYSTEM	WARRANTY COVERAGE (Month)
1	POWER CELL	CYLINDER	24
2	POWER CELL	BACK HEAD	24
3	POWER CELL	VALVE ASSY	24
4	POWER CELL	PISTON	12
5	POWER CELL	FRONT HEAD	12
6	BRACKET BODY	FRAME	12
7	POWER CELL	FRONT BUSH	6
8	POWER CELL	INNER BUSH	6
9	POWER CELL	THROUGH BOLT	6
10	ACCESSORY	ROD PIN	6
11	ACCESSORY	RE-SEALING	6

Figure 1.- Breaker Parts



Warranty Procedure

Doosan will publish a separate warranty bulletin in Nex2UPlus for warranty procedure in IRW.

Standard Labor Times Guide (SLTG)

SLTG is available in Nex2UPlus: <https://access.doosan.com>

If you have questions, please contact the Doosan Warranty & Quality Department at doosanwarranty@doosan.com