

LIEBHERR

PRE-SET BEKA INJECTOR CAPS

- Zero Machine Modification
- Anodised Aluminium
- Colour Coding Identification
- Patented Design Features
- Machine Kits Available
- Exact Amount of Grease
- Hex Head Design For Easy Installation



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Component Features



Anodised Cap
Replaces OEM
Plastic Cap



Lock Pin
Prevents Insert
From Unscrewing



OEM Measurements
For Identifying Sizes

Rubber Dust Cover
Prevents Dirt &
Water Entry

Grease Tell Tale Hole
For Easily Identifying
Bypassing Injector Seals



Nickel Coated High Tensile
Steel Insert Replaces OEM
Adjusting Screws



UV & Chemical
Resistant Rubber



O-Ring Seal Prevents
Contamination
Entering

Pre-Set Cap
Installed. Injector
Set To 4mm 5cc
Output



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Machine Plaques

Accessible Reference Plaques Permanently Mounted to the Machine

R9200 BACKHOE BEKA GREASE INJECTOR SETTINGS

GREASE LINE
a - outside
i - inside
m - middle

CAUTION: For BEKA Injectors only.

LINKED LUBE POINTS
a-i
Lube points a-i are linked via one grease line
Section analysis of pin

LINKED INJECTORS

ATTENTION
15Nm MAX Torque. Do Not install or remove with an impact gun.
Ensure 2 x adjusting screws are removed from body of injector before installing cap.

INSTALLATION VIDEO
SCAN HERE!
Follow Service Information Procedure SIPO010

Location	mm	Type	cc	Colour
8a-8i	10	IVSS	3cc	Blue
8m	10	IVSS	3cc	Blue
9a-9i	4	IVSS	5cc	Red
9m	8	IVSS	3.6cc	Red
12a-12i	10	IVSS	3cc	Blue
12m	10	IVSS	3cc	Blue
13a				
13i				
13m	15	IVSS	1cc	Green
14a-14i	14	IVSS	1.5cc	Black
14m	14	IVSS	1.5cc	Black
17a	10	IVSS	3cc	Blue
17i	10	IVSS	3cc	Blue
17m	6	IVSS	4.4cc	Pink
18a				
18i				
18m	15	IVSS	1cc	Green
19a				
19i				
19m	12	IVSS	2.3cc	Purple
20a				
20i				
20m	12	IVSS	2.3cc	Purple
23a				
23i				
23m	12	IVSS	2.3cc	Purple
24a				
24i				
24m	12	IVSS	2.3cc	Purple
28a-28i	10	IVSS	3cc	Blue
28m	12	IVSS	2.3cc	Purple
Slew Ring	4	2 x IVSS	10cc	Red

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Eliminates time spent checking manuals

R9300 BACKHOE GREASE INJECTOR SETTINGS

THIESS

GREASE LINE
a - outside
i - inside
m - middle

LINKED LUBE POINTS
a-i
Lube points a-i are linked via one grease line
Section analysis of pin

LINKED INJECTORS

INSTALLATION VIDEO
SCAN HERE!
Follow Service Information Procedure SIPO05

Location	mm	Type	cc	Colour
8a-8i	10	IVSS	2.9cc	Blue
8m	10	IVSS	2.9cc	Blue
9a-9i	10	2x IVSS	5.8cc	Red
9m	8	IVSS	3.6cc	Red
12a-12i	10	IVSS	2.9cc	Blue
12m	10	IVSS	2.9cc	Blue
13a-13i	14	IVSS	1.4cc	Black
13m	15	IVSS	1cc	Green
14a-14i	14	IVSS	1.4cc	Black
14m	14	IVSS	1.4cc	Black
17a	10	IVSS	2.9cc	Blue
17i	10	IVSS	2.9cc	Blue
17m	6	IVSS	4.3cc	Pink
18a-18i	14	IVSS	1.4cc	Black
18m	15	IVSS	1cc	Green
19a-19i	4	3x IVSS	5cc	Red
19m	12	IVSS	2.3cc	Purple
20a-20i	10	IVSS	2.9cc	Blue
20m	12	IVSS	2.3cc	Purple
23a-23i	10	IVSS	2.9cc	Blue
23m	12	IVSS	2.3cc	Purple
24a-24i	10	IVSS	2.9cc	Blue
24m	12	IVSS	2.3cc	Purple
28a-28i	11	IVSS	2.5cc	Yellow
OK TOP linked	4	2 x IVSS	10cc	Red

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OUR VALUED CUSTOMERS

LIEBHERR



BHP



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Sizes & Output Rates



COLOUR	OEM SETTING	OUTPUT RATE cc	PART NO.
RED	4mm	5cc	XLRREDBEK4
PINK	6mm	4.4cc	XLRPINBEK6
BROWN	8mm	3.6cc	XLRBROBEK8
BLUE	10mm	3cc	XLRBLUBEK10
GOLD	11mm	2.5cc	XLRGOLBEK11
PURPLE	12mm	2cc	XLRPURBEK12
BLACK	14mm	1.5cc	XLRBLABEK14
GREEN	15mm	1cc	XLRGREBEK15

Kits



OUR RANGE

- R9200
- R9300

ATTACHMENT KITS

- BOOM
- STICK
- BUCKET



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