WACKER NEUSON

NE22 ⇨ 28

EN **Instruction manual**

FR **Manuel d'instructions**

DE **Betriebsanleitung**

NL **Instruktieboek**

IT **Manuale delle istruzioni**

EL **Εγχειριδιο Οδηγιων**

ES **Manual de instrucciones**

PT **Manual de instruções**

NO **Instruksjonsbok**

DA **Instruktions håndbog**

SV **Instruktions handbok**

FI **Käyttöohjekirja**

PL **Instrukcja obsługi**

CS **Návod k obsluze**

SK **Návod na používanie**

ET **Kasutusjuhis**

LV **Instrukciju rokasgrāmata**

LT **Instrukcijų vadovas**

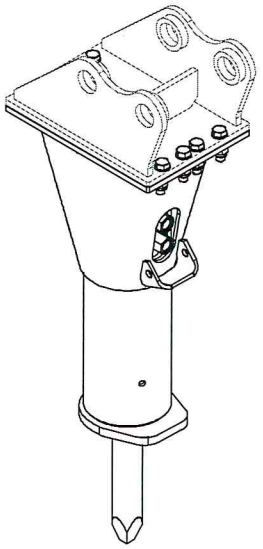
HU **Használati utasítás**

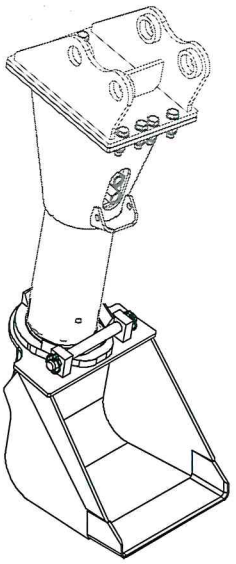
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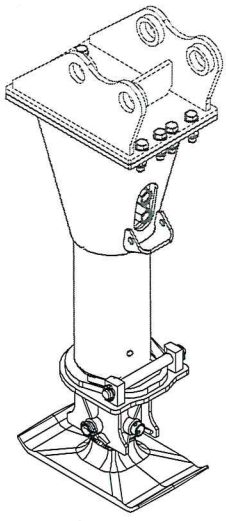
MT **Instruzzjonijiet ghall- uzu**

BG **Наръчник по експлоатация**

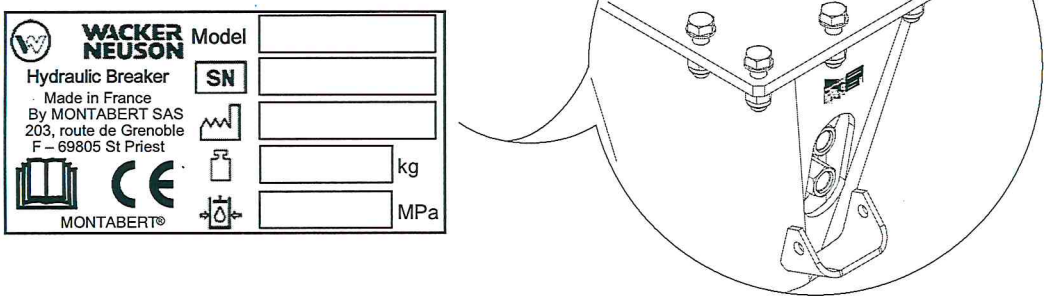
RO **Manual de instrucțiuni**

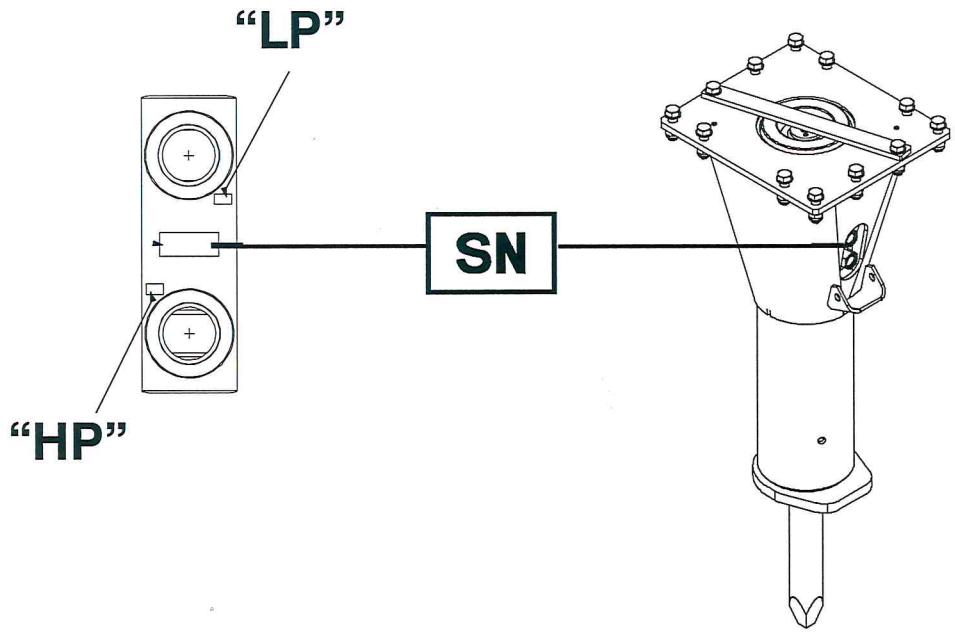


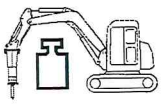
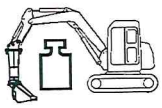
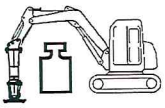
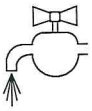
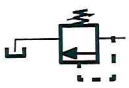


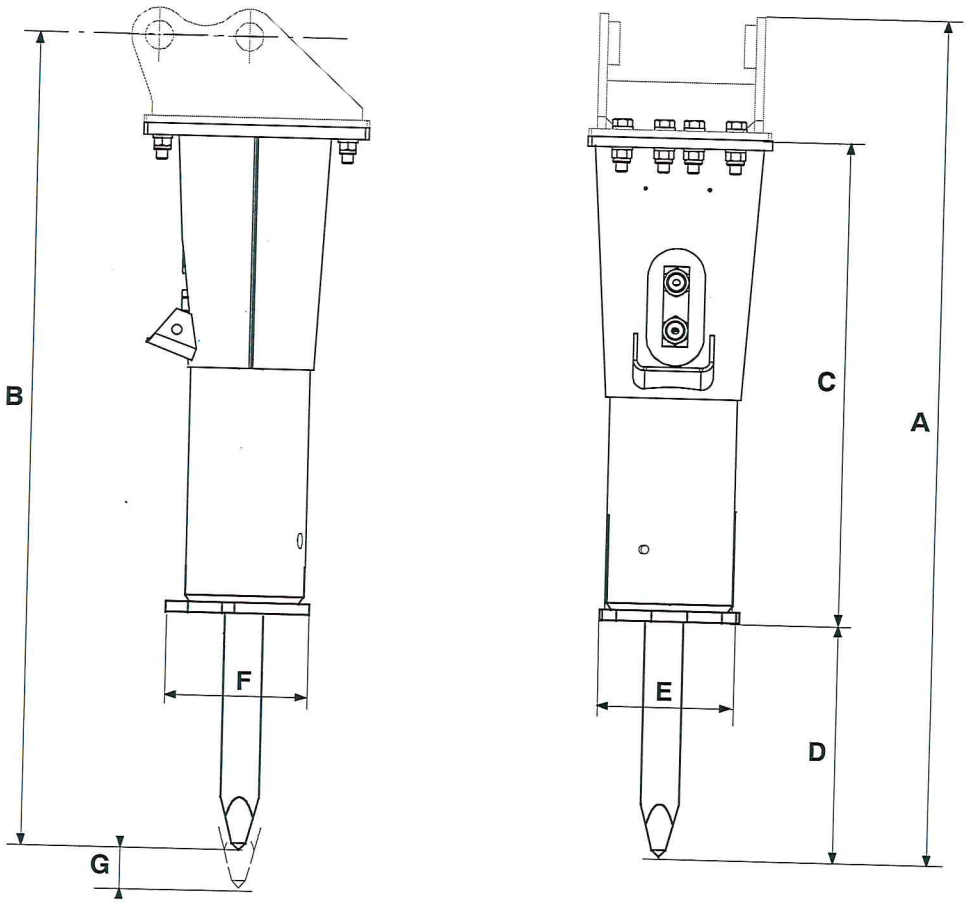


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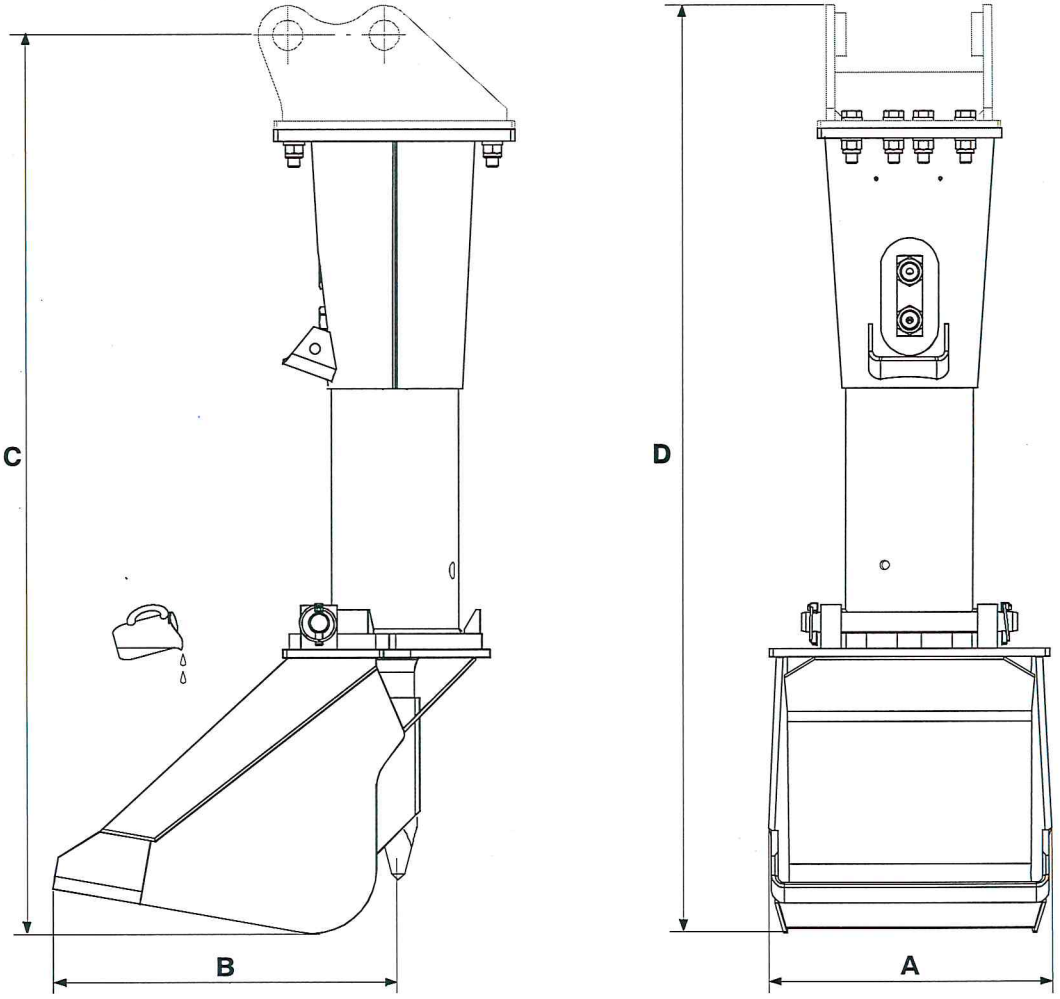

WACKER NEUSON
Hydraulic Breaker
Made in France
By MONTABERT SAS
203, route de Grenoble
F – 69805 St Priest
MONTABERT®
Model
SN
kg
MPa


"LP"
SN
"HP"

		NE	
		22	28
	t	2,5 - 5,3	3 - 7,5
	t	3,5 - 5,3	4,3 - 7,5
	t	3,5 - 5,3	4,3 - 7,5
	l/min	30 - 65	40 - 75
	GPM	*8 - 17.2*	*10.5 - 20*
HP 	MPa	12	12
	bar	120	120
	psi	*1740*	*1740*
LP (BP) 	MPa	0 - 3	0 - 3
	bar	0 - 30	0 - 30
	psi	*0 - 435*	*0 - 435*
	Hz x 60 bpm	1310	1420
	MPa	16	16
	bar	160	160
L	*psi*	*2320*	*2320*

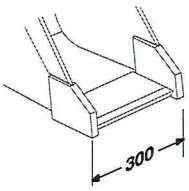


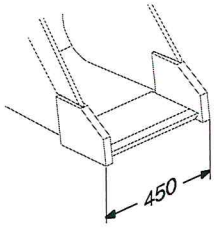
	NE 22	NE 28
: kg	230	281
: lb	507	619
A : mm	1412	1493
: in	55.5	58.7
B : mm	1357	1438
: in	53.4	56.6
C : mm	812	863
: in	31.9	33.9
D : mm	370	400
: in	14.5	15.7
E : mm	214	223
: in	8.42	8.77
F : mm	240	250
: in	9.44	9.84
G : mm	45	46
: in	1.77	1.81

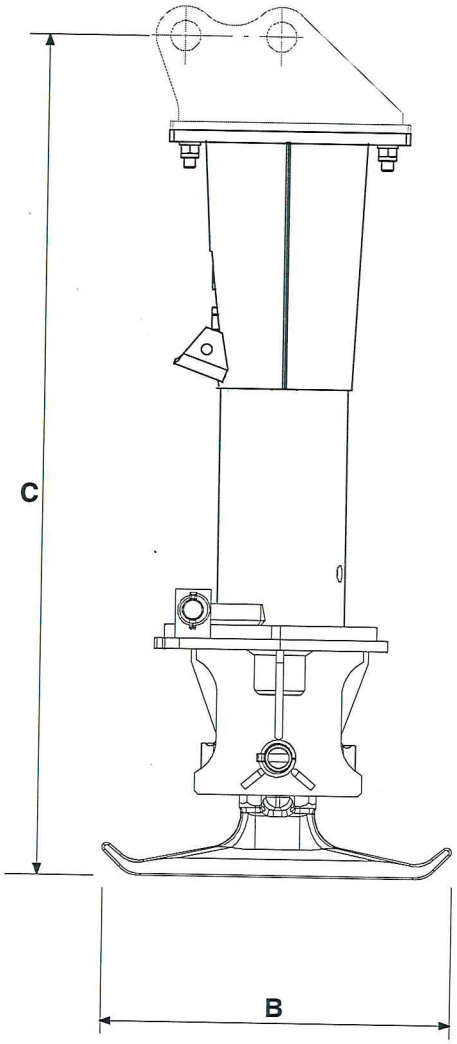


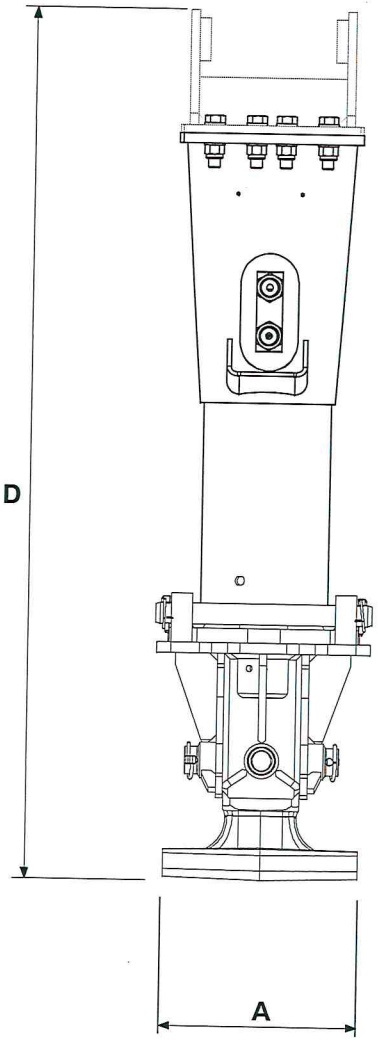
Clip - Bucket

	NE 22	NE 28
: kg	286	338
: lb	631	745
	298	352
	657	776
: dm³	35	35
: USgal	9.24	9.24
	55	55
	14.53	14.53
A : mm	300	300
: in	11.8	11.8
	450	450
	17.7	17.7
B : mm	584	589
: in	22.99	23.18
C : mm	1448	1504
: in	57	59.2
D : mm	1503	1559
: in	59.1	61.3



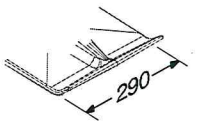


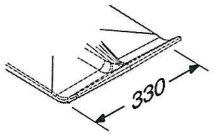


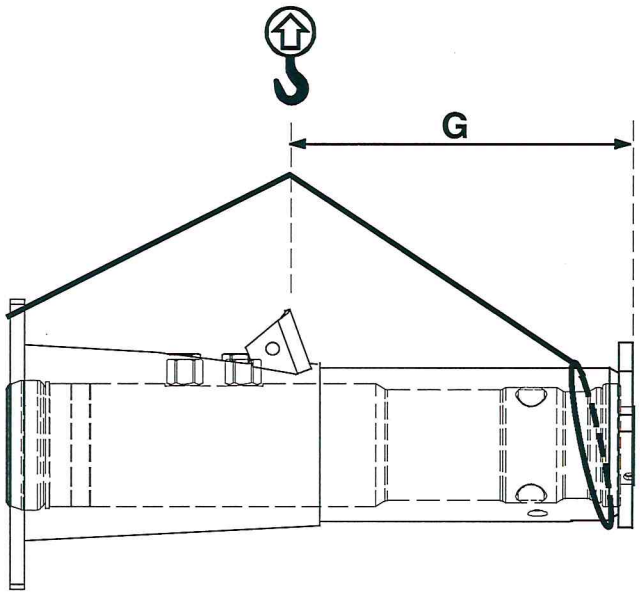


Clip - RAM

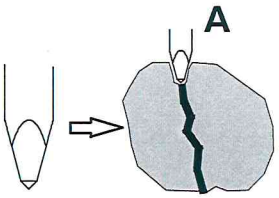
	NE 22	NE 28
: kg	270	326
: lb	595	719
	273	330
	602	728
A : mm	290	290
: in	11	11
	330	330
	12.9	12.9
B : mm	491	491
: in	19.3	19.3
C : mm	1295	1346
: in	51	53
D : mm	1042	1093
: in	41	43

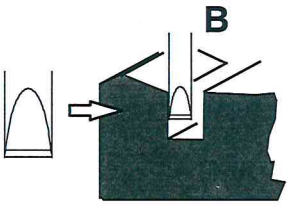


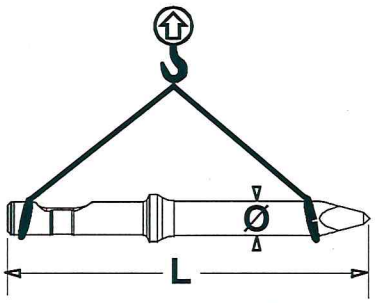




	NE	
	22	28
: kg	180	209
: lb	397	461
G : mm	448	468
: in	17.6	18.4





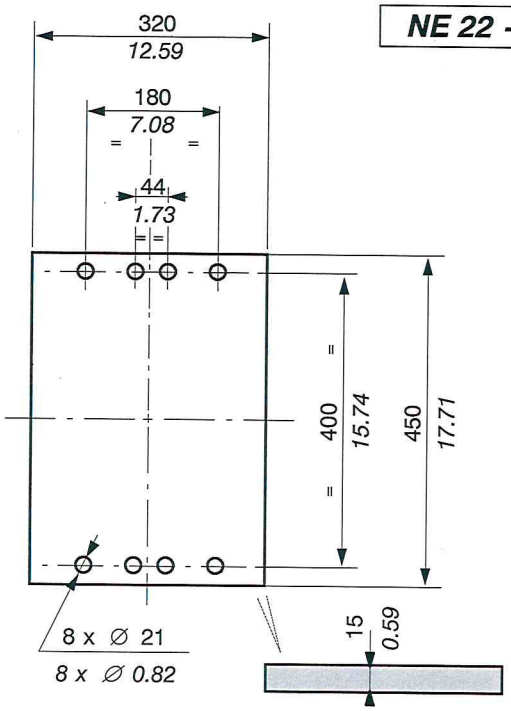


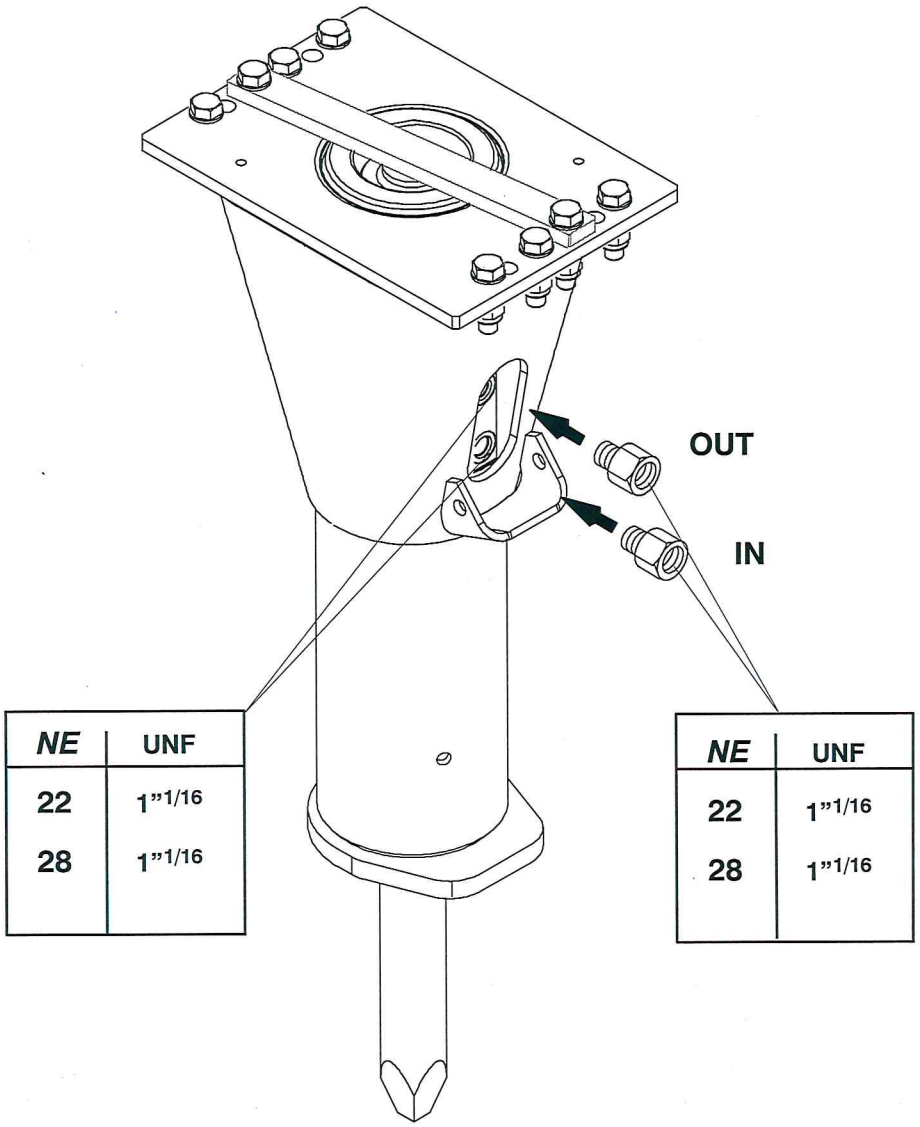
22 - 28

	NE	
	22	28
: kg	15	20
: lb	33	44
L : mm	618	662
: in	24,3	26
Ø : mm	65	72
: in	2.55	2.83

mm
in.

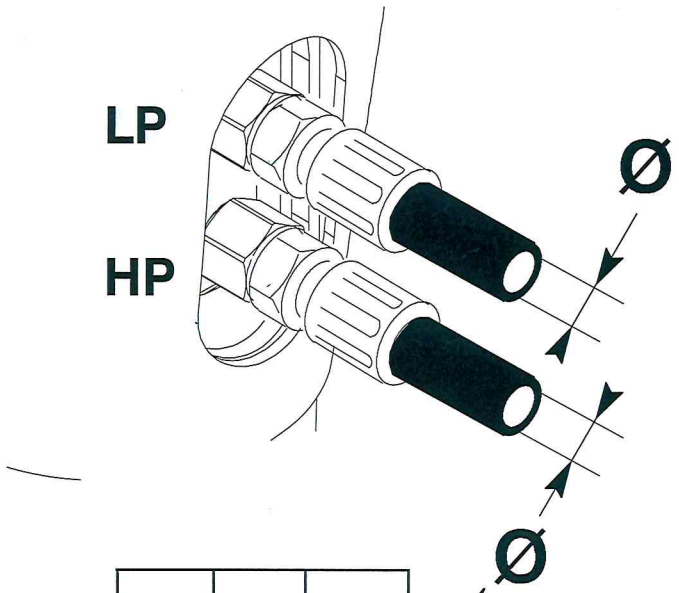
NE 22 - NE 28





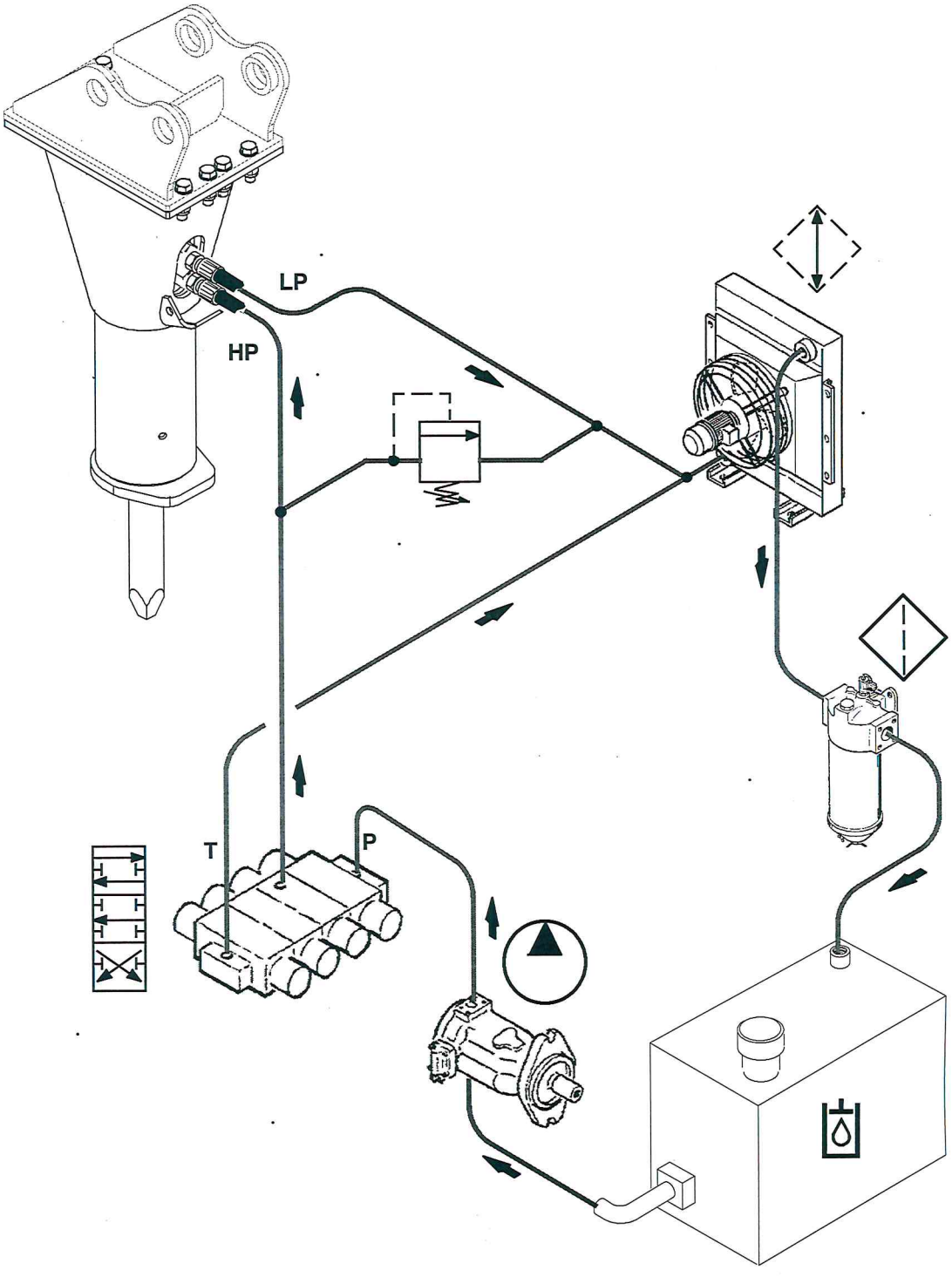
NE	UNF
22	1"1/16
28	1"1/16

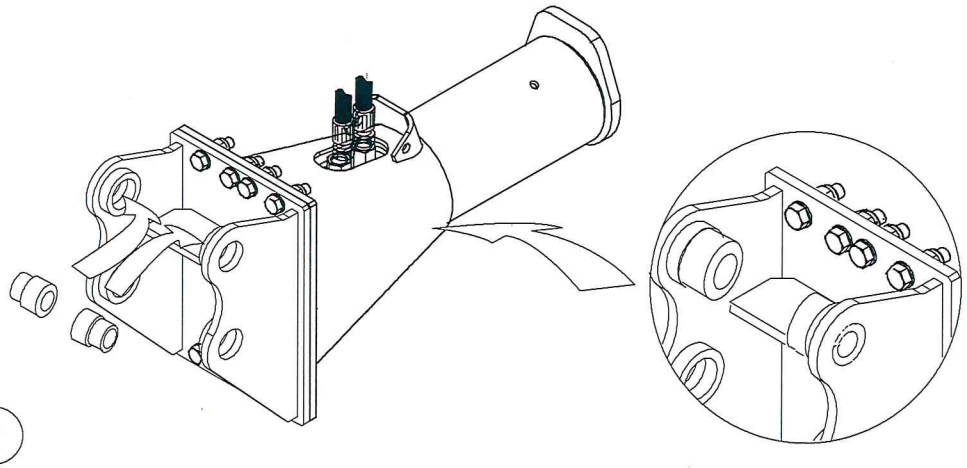
NE	UNF
22	1"1/16
28	1"1/16



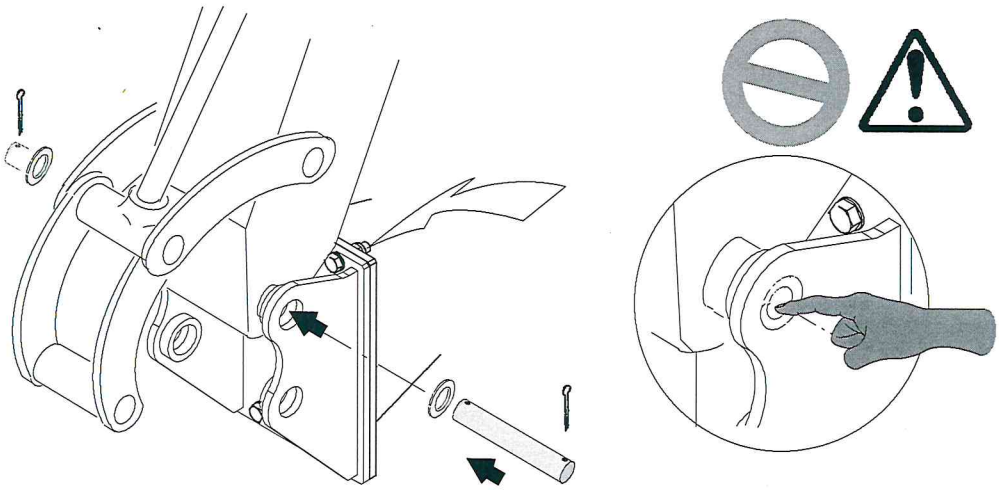
NE	mm	in
22	16	5/8"
28	16	5/8"

NE	mm	in
22	16	5/8"
28	16	5/8"

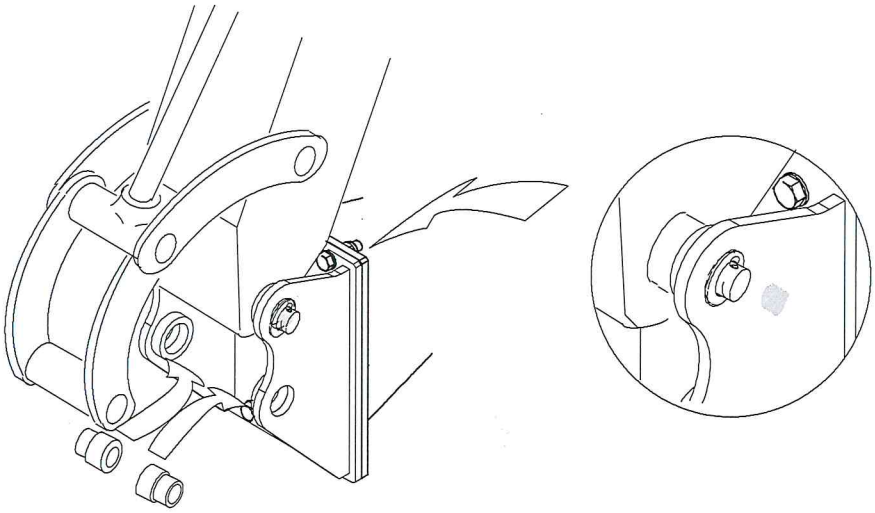

LP
HP
T
P



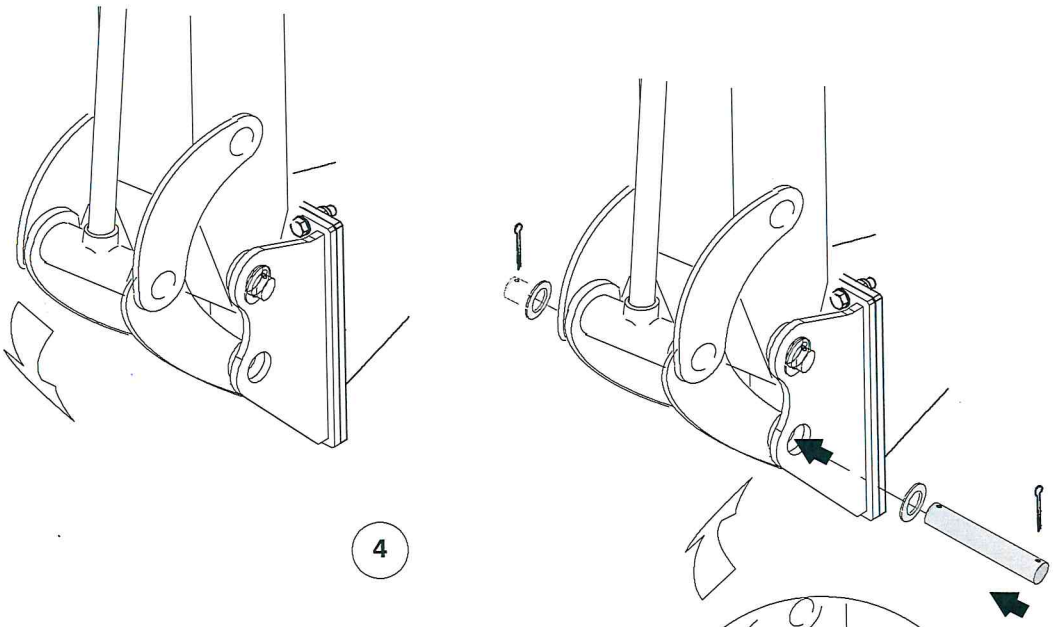
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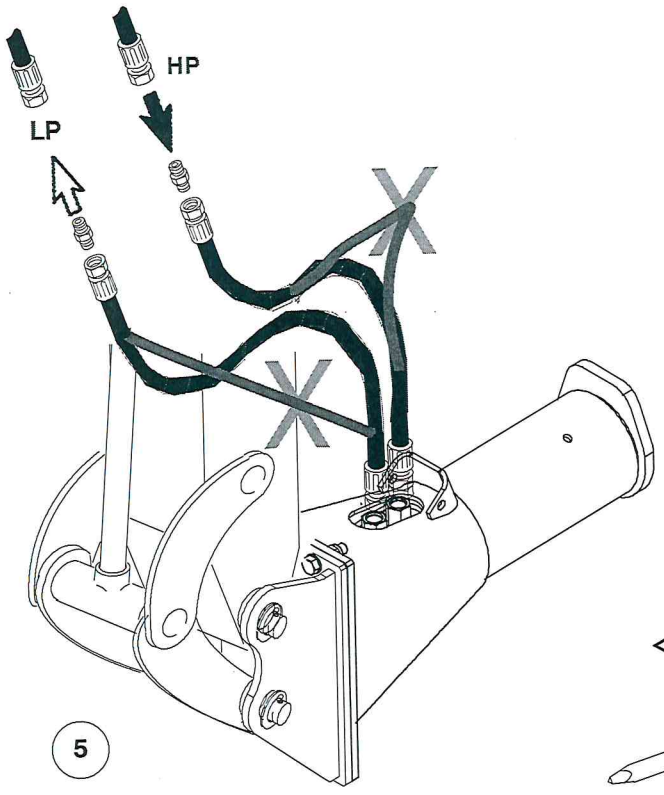
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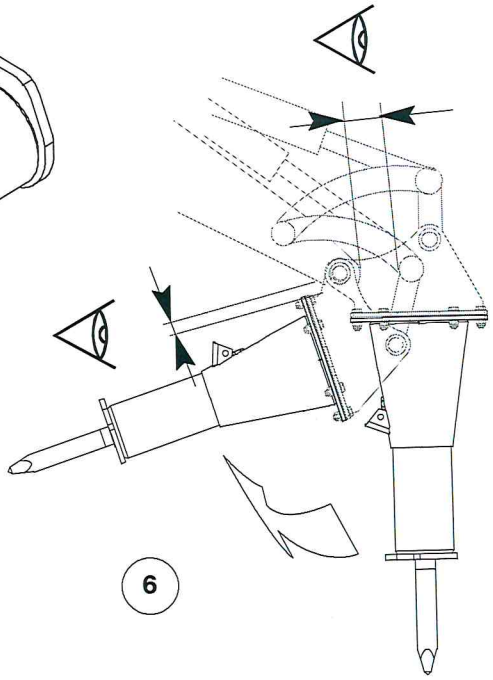
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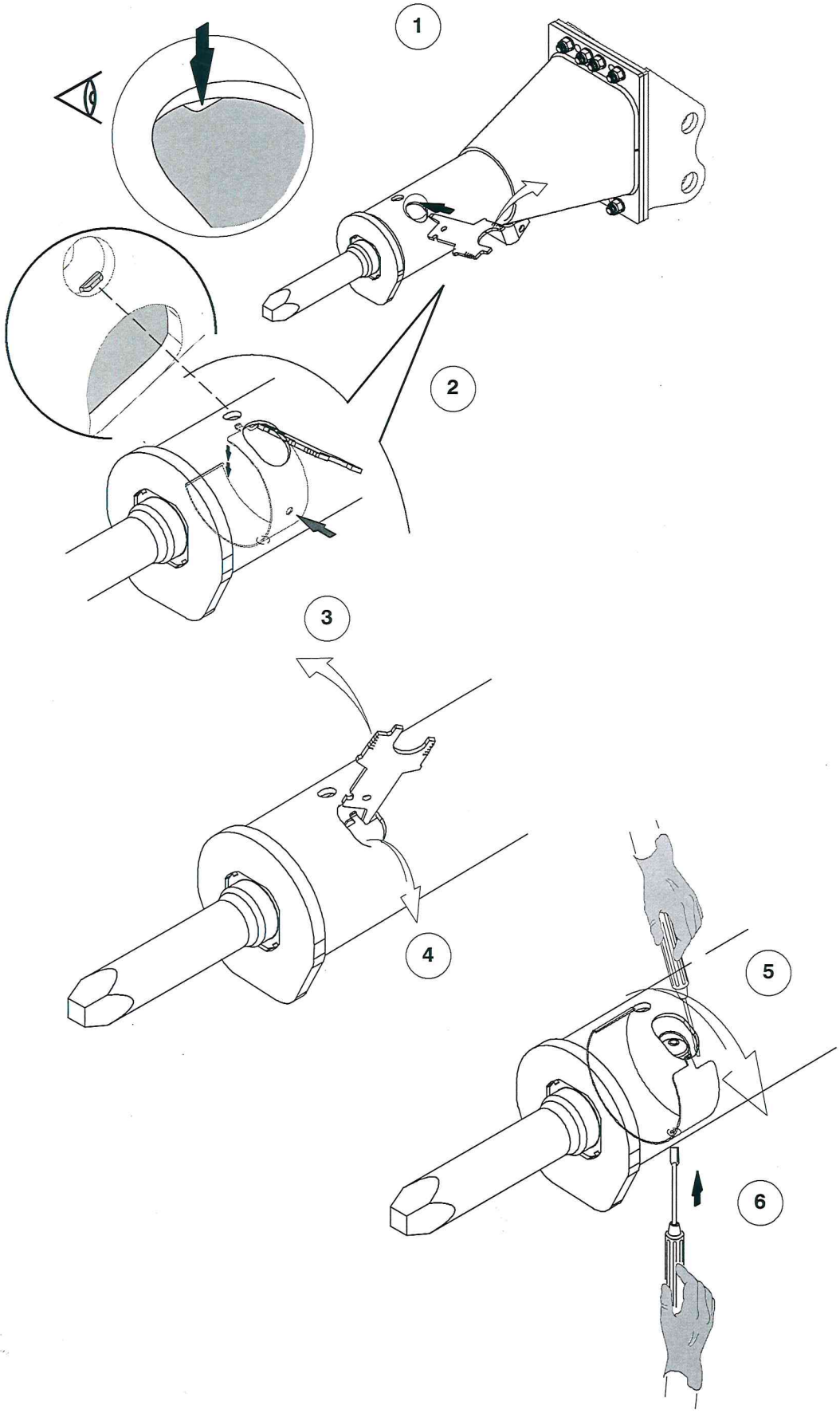
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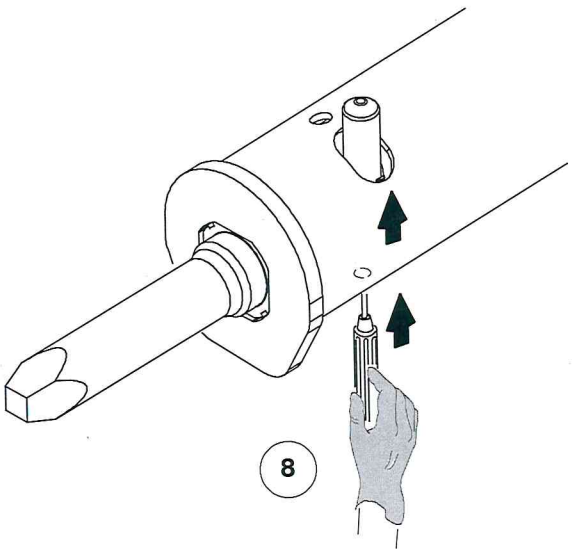


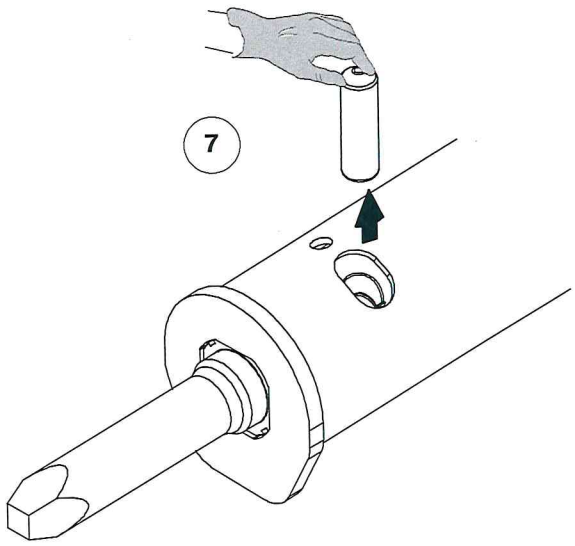
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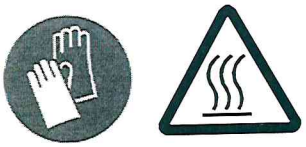
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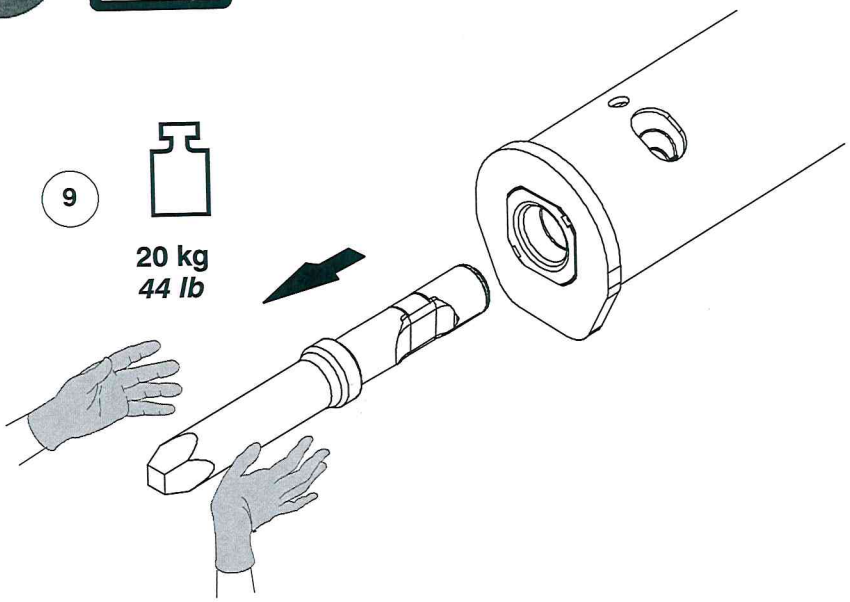

1
2
3
4
5
6

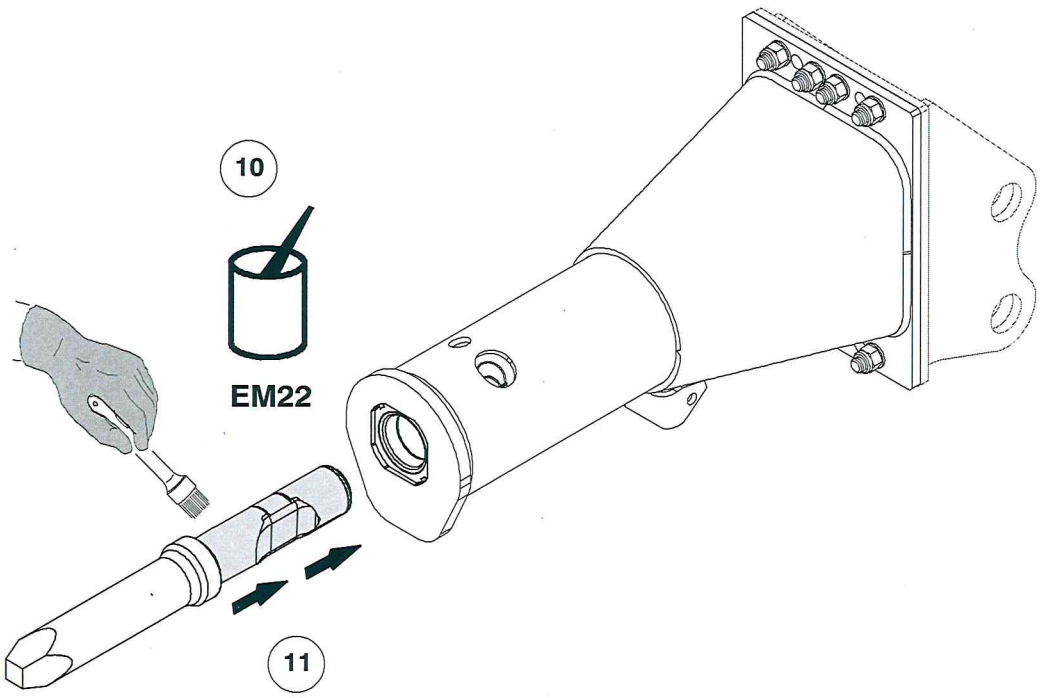

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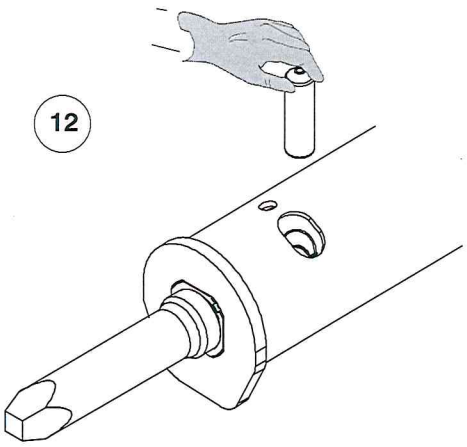

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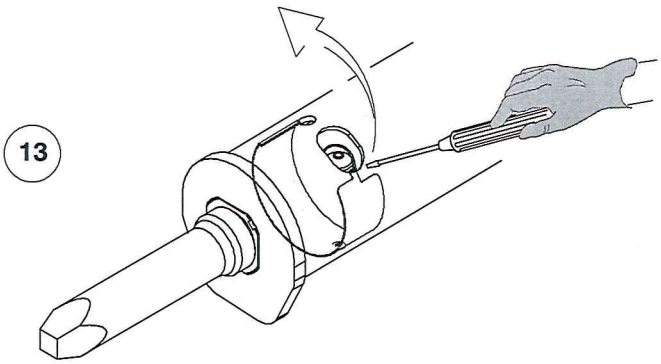




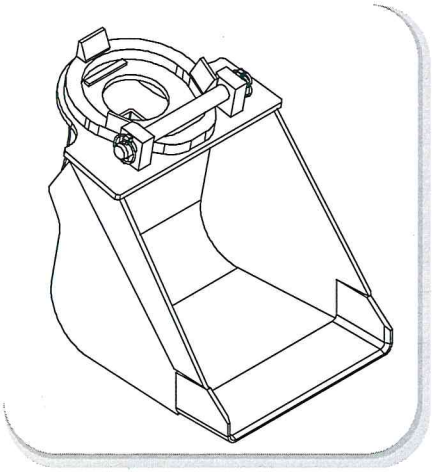

9
20 kg
44 lb


10
EM22
11

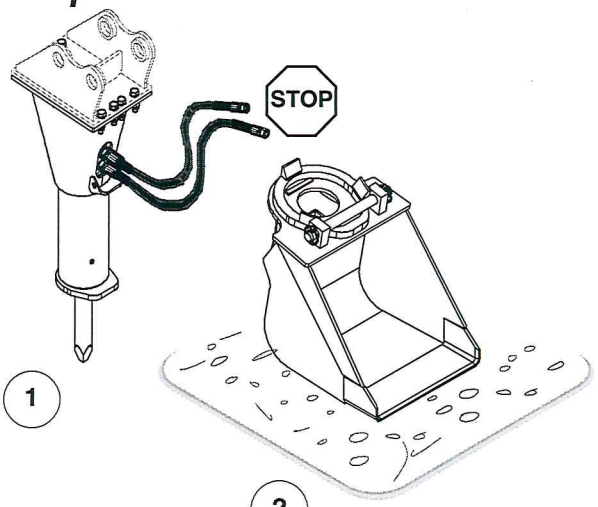

12


13

Clip - Bucket

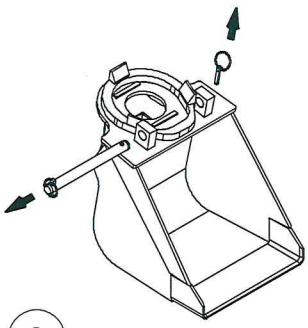


NE22 - NE28

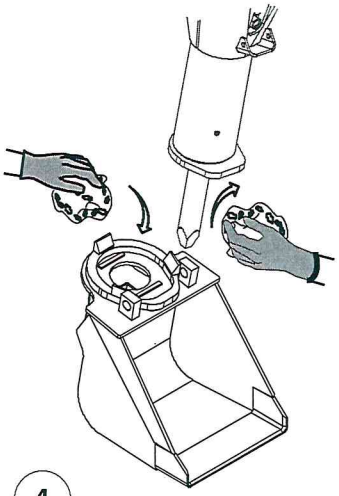


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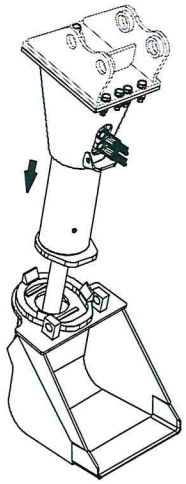
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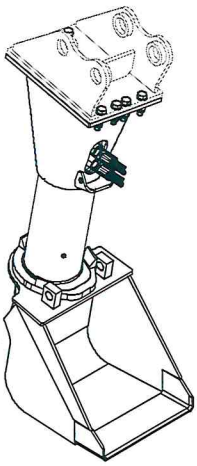
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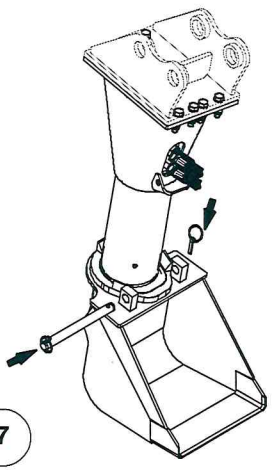
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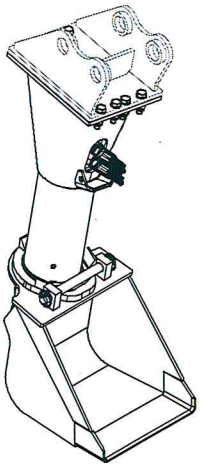
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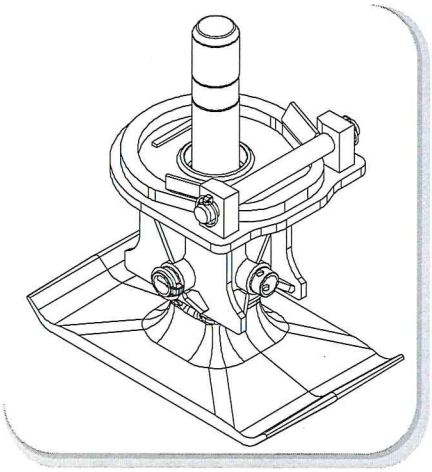


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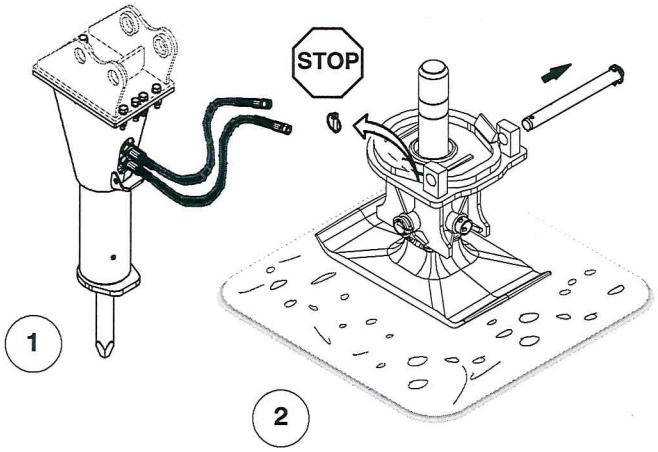


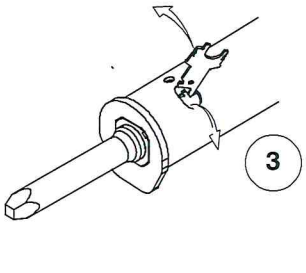
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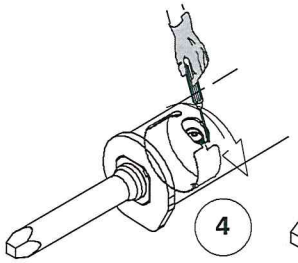
Clip- RAM and Tool

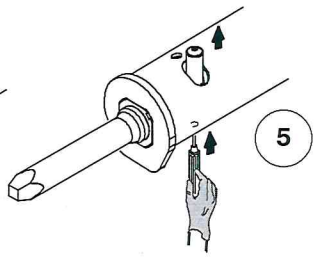


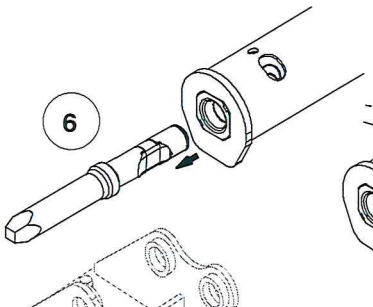
NE22 - NE28

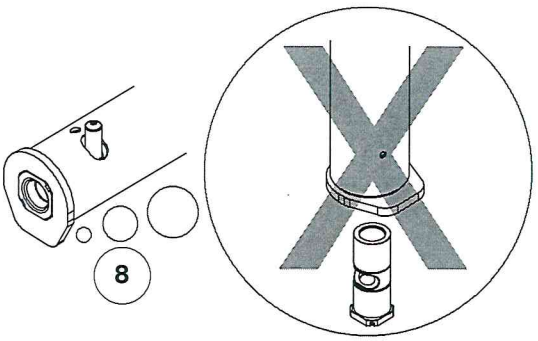


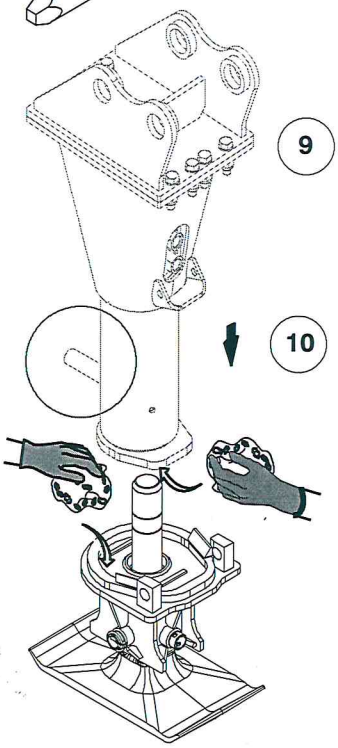


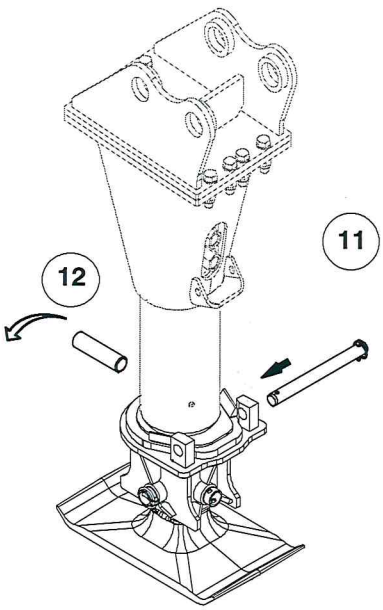


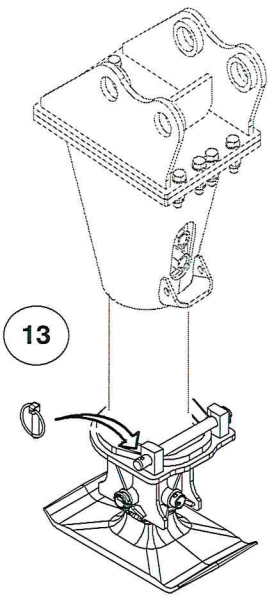


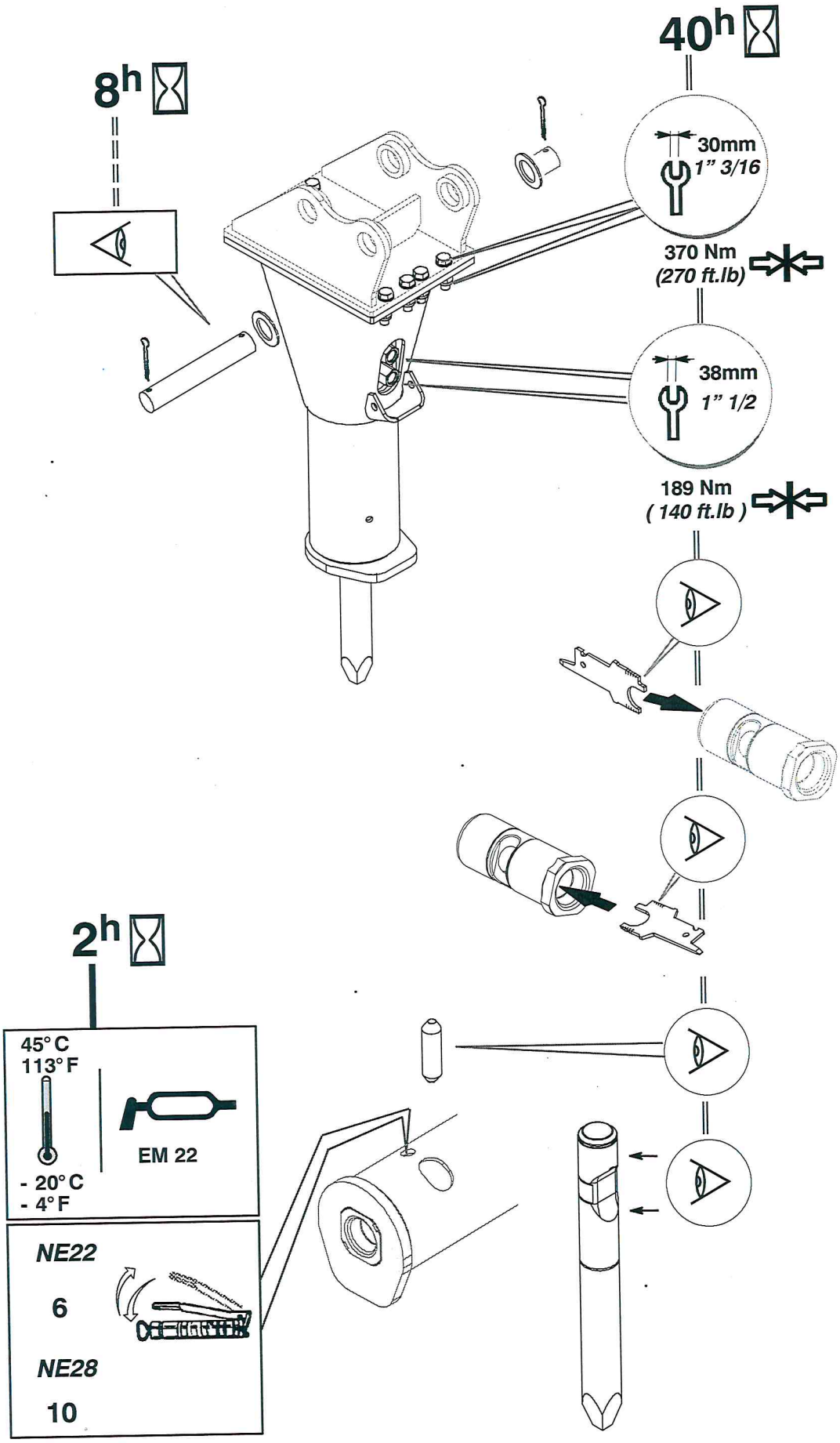


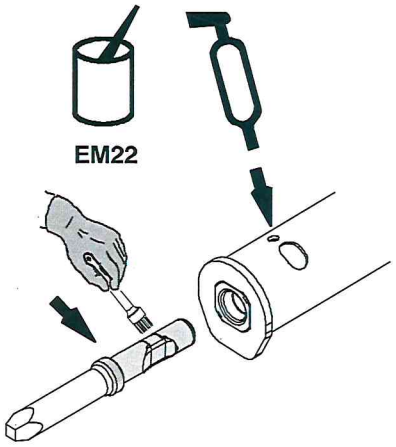




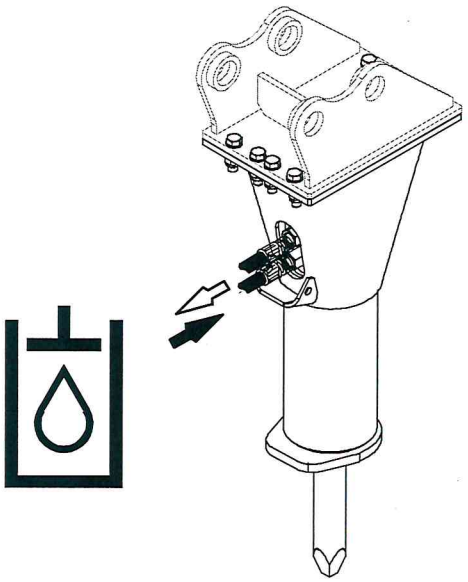




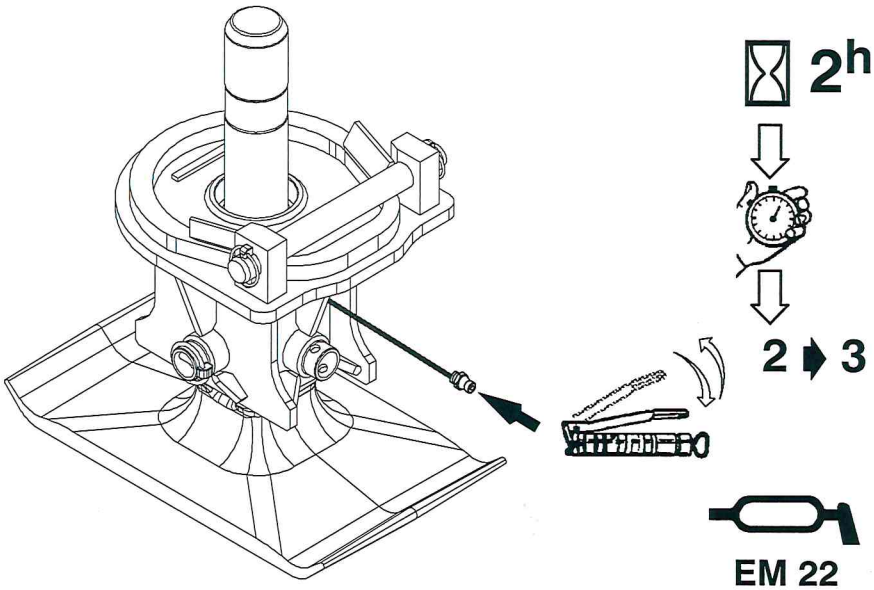

40h
8h
30mm
1" 3/16
370 Nm
(270 ft.lb)
38mm
1" 1/2
189 Nm
(140 ft.lb)
2h
45° C
113° F
EM 22
- 20° C
- 4° F
NE22
6
NE28
10

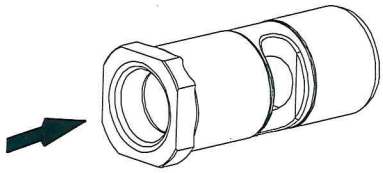


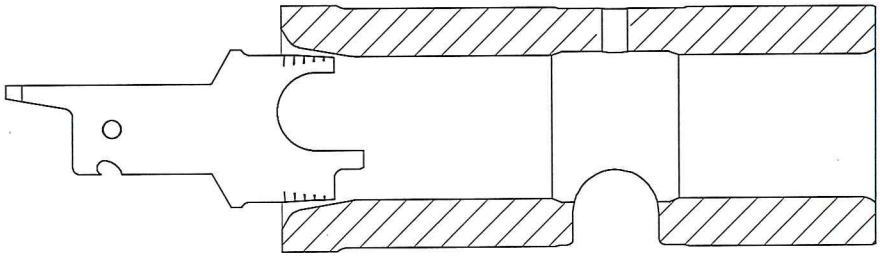
EM 22

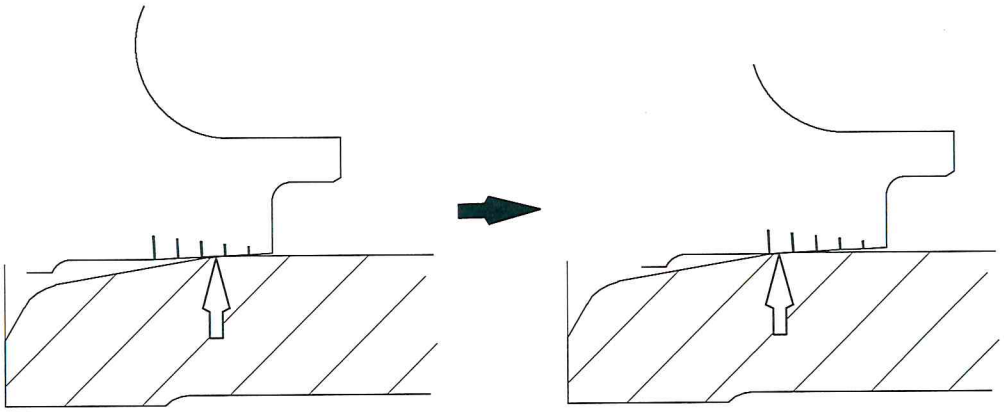


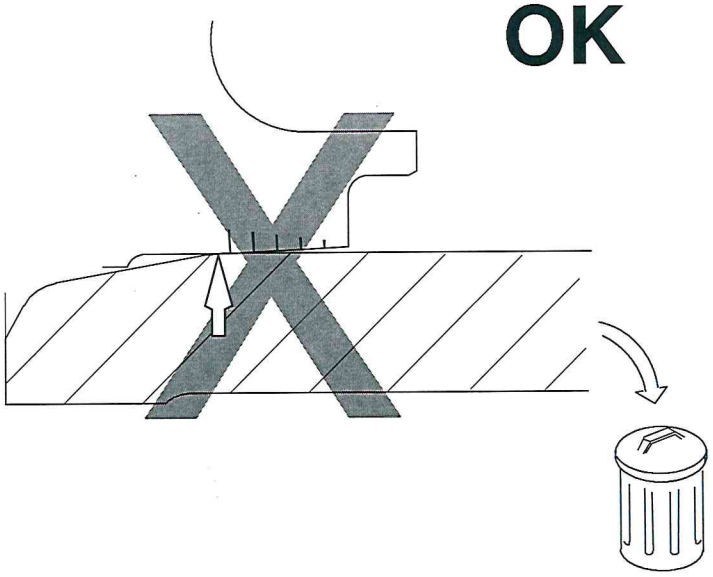
ISO.VG. 32 cSt ➧ 46 cSt



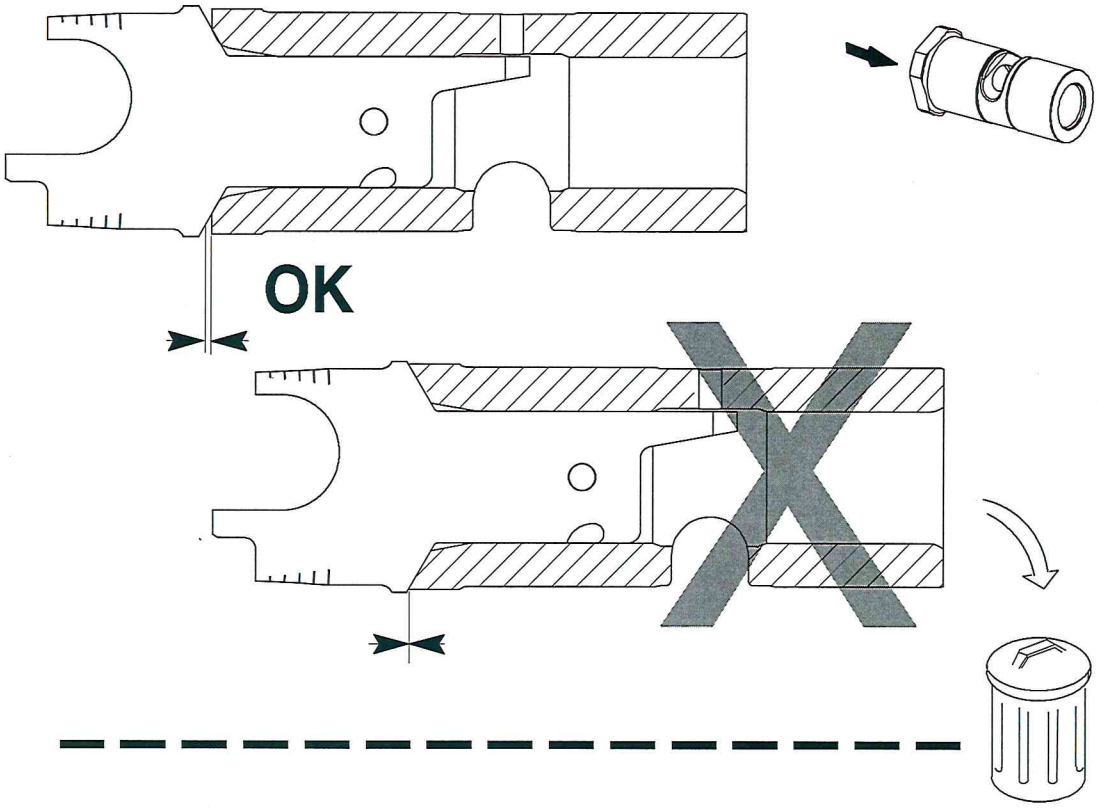


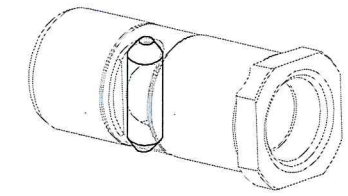


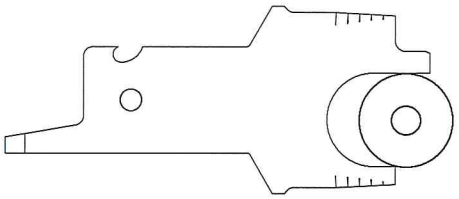

OK
OK



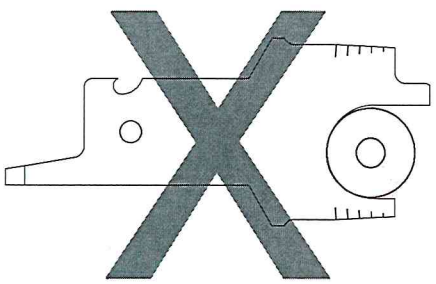
NE 22- NE 28

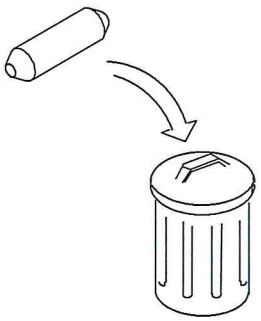


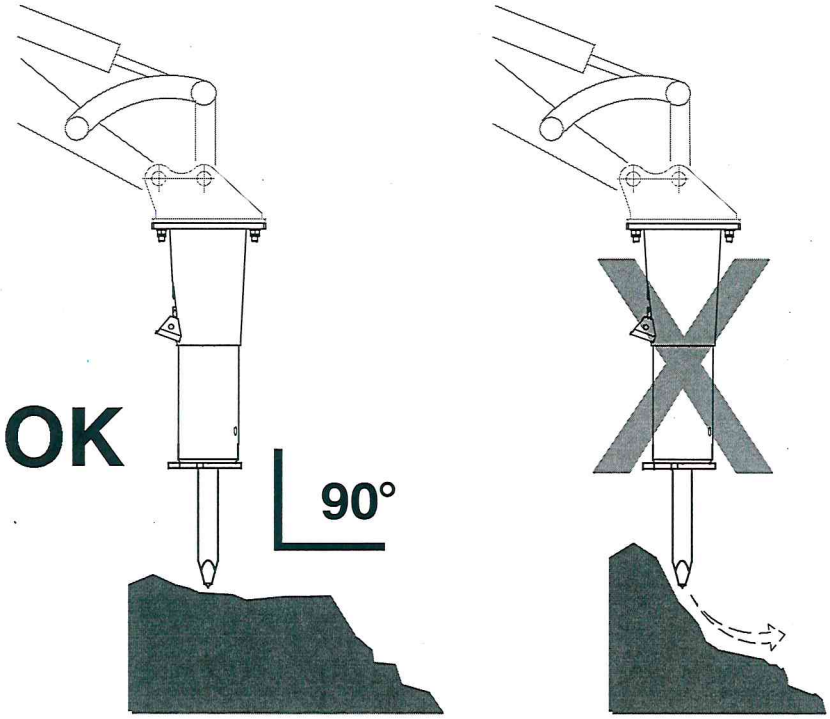


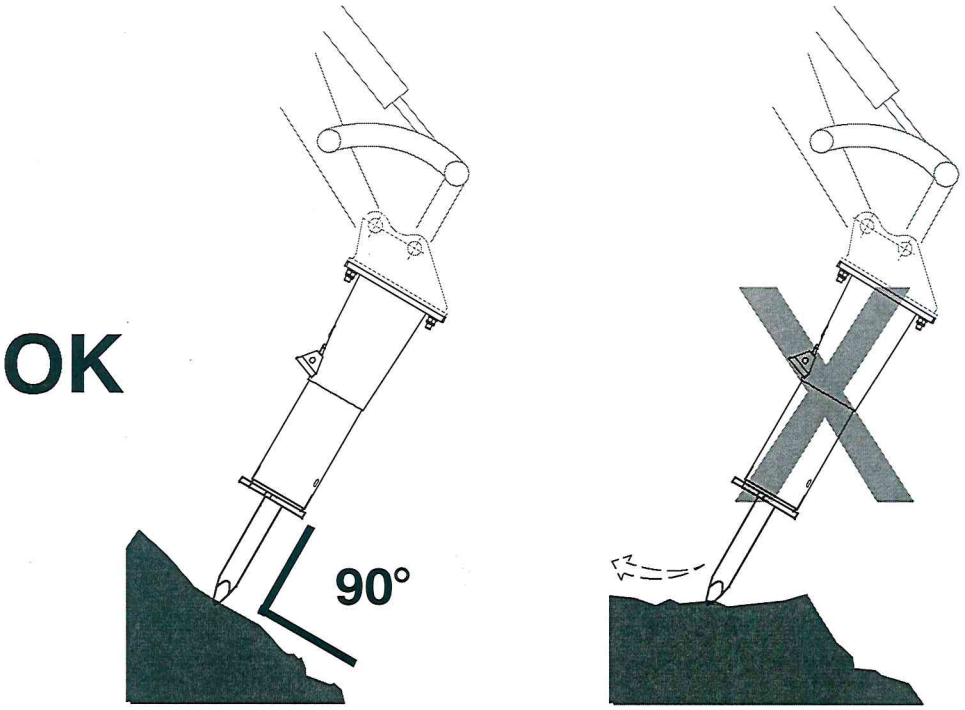


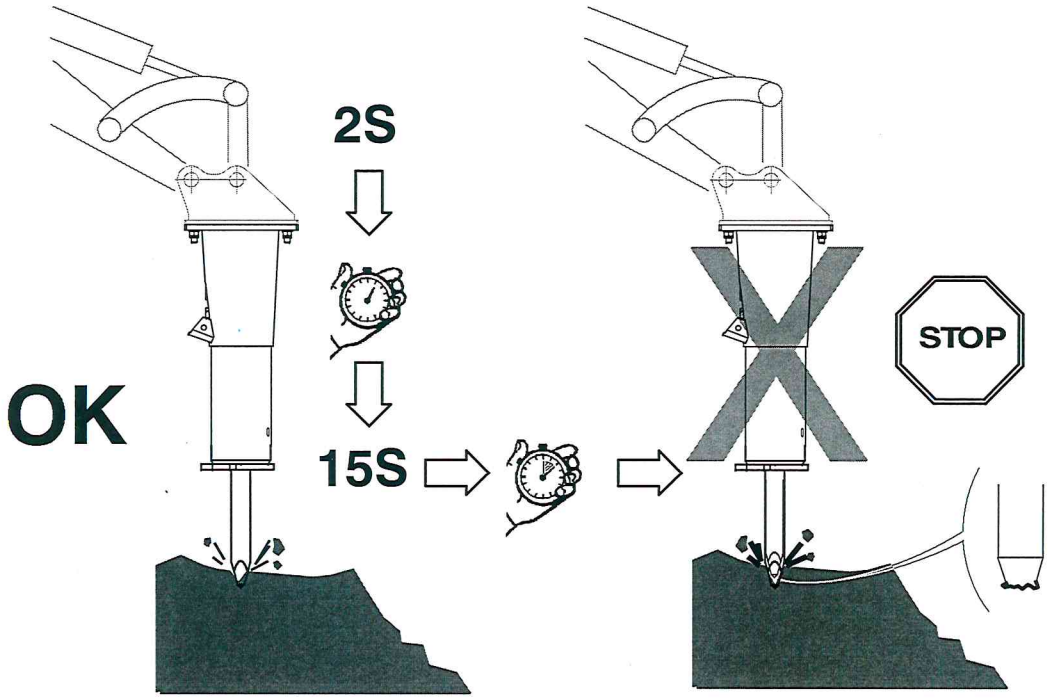
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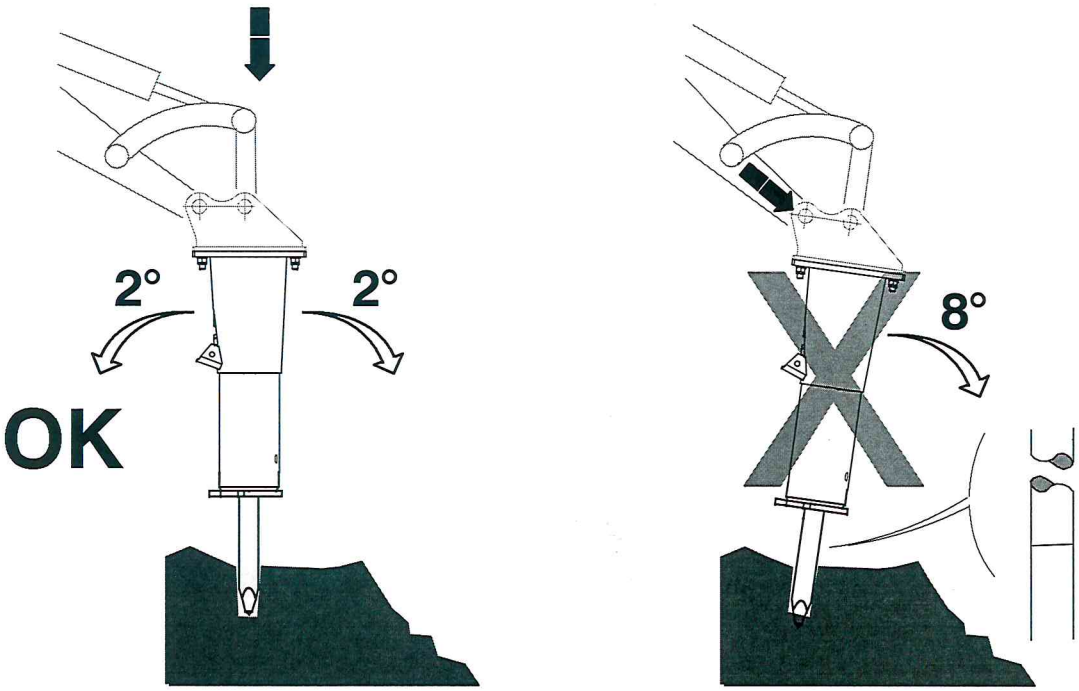


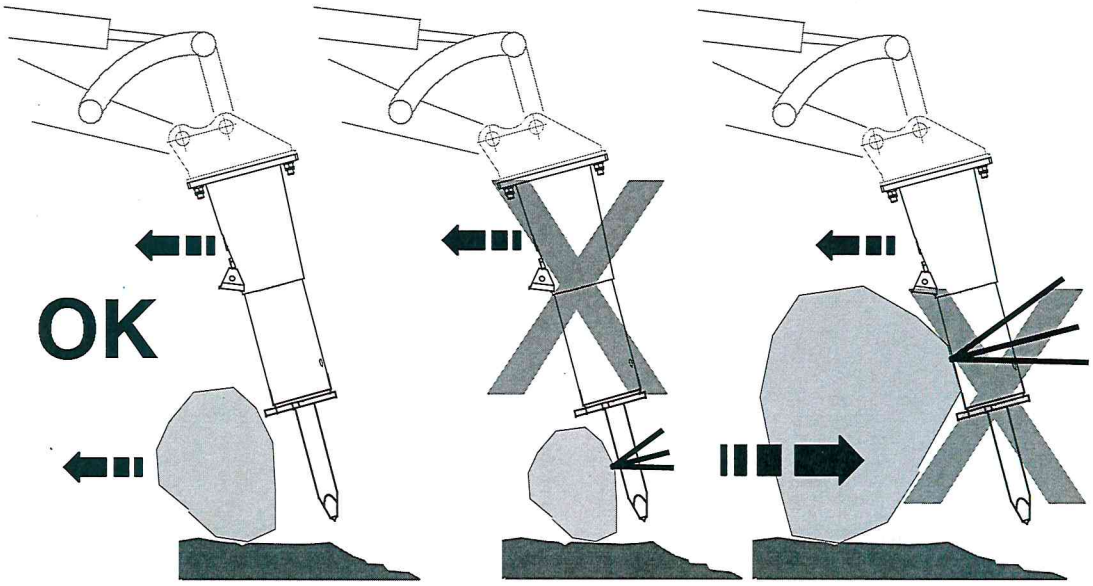


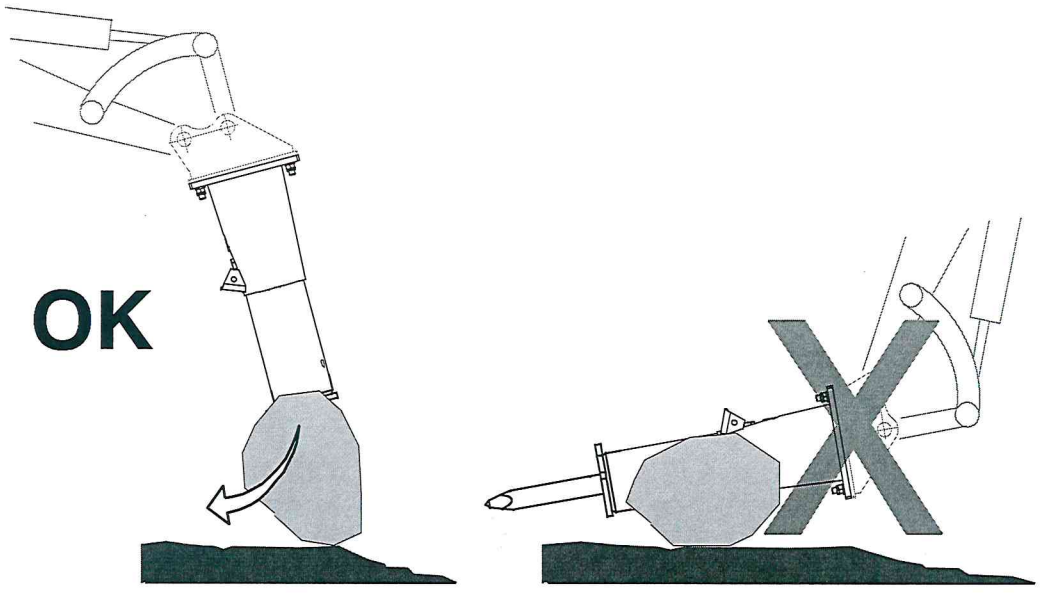

OK
90°

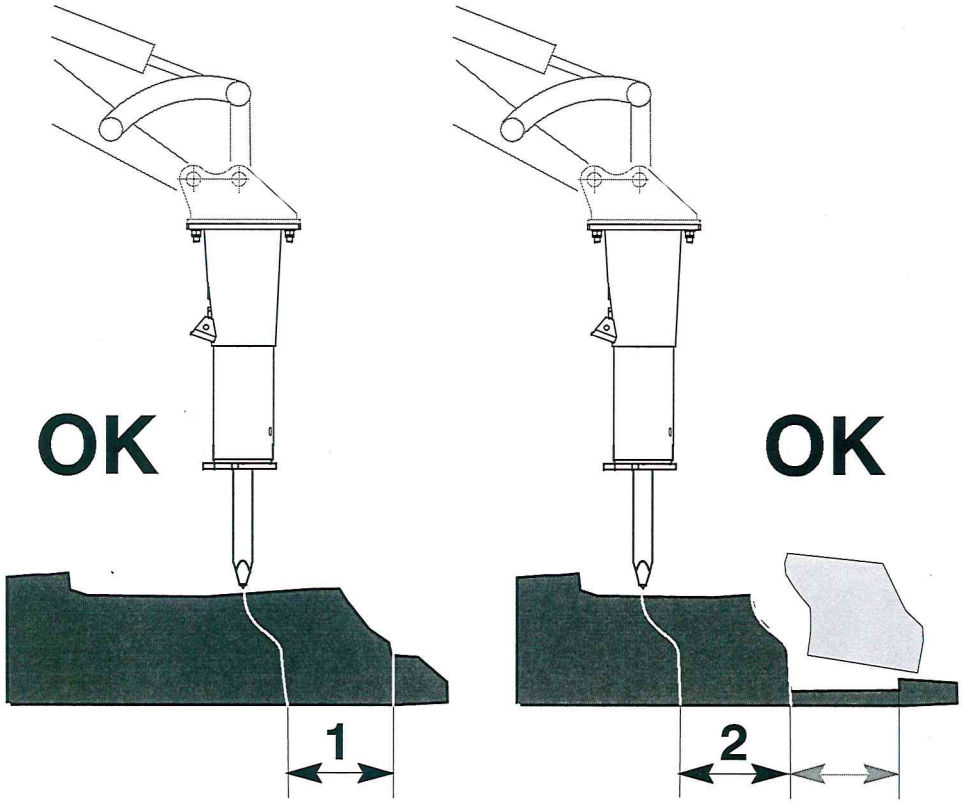

OK
90°

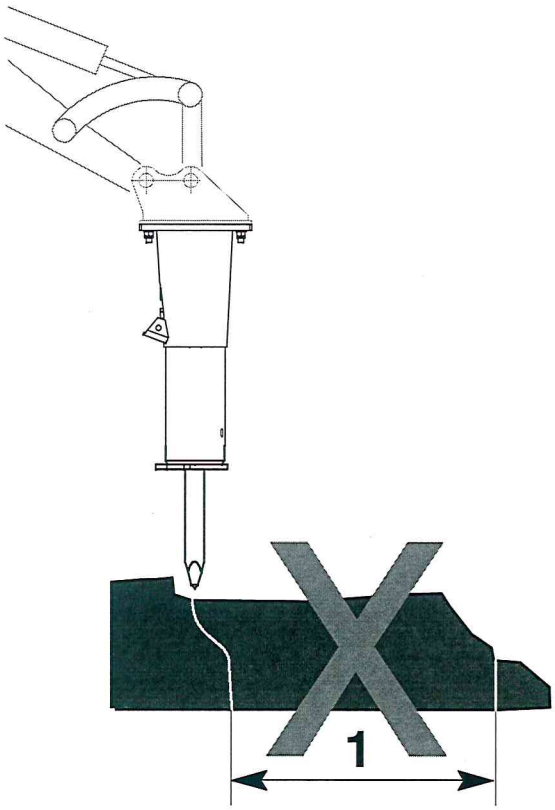

2S
OK
15S
STOP

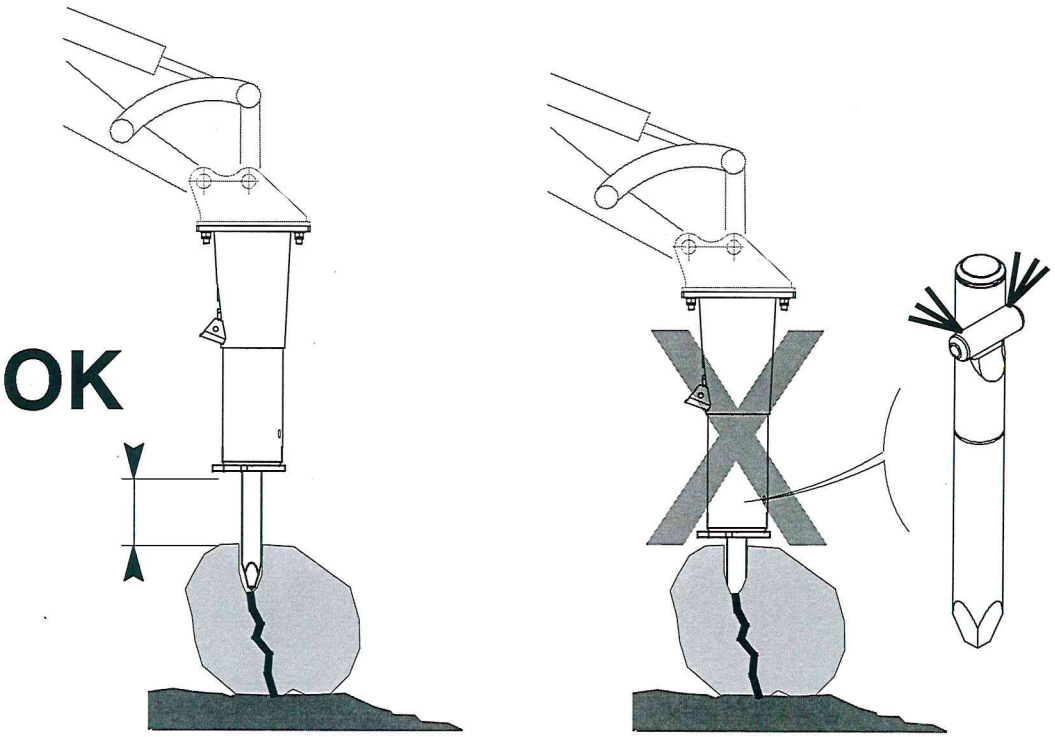

2°
2°
OK
8°

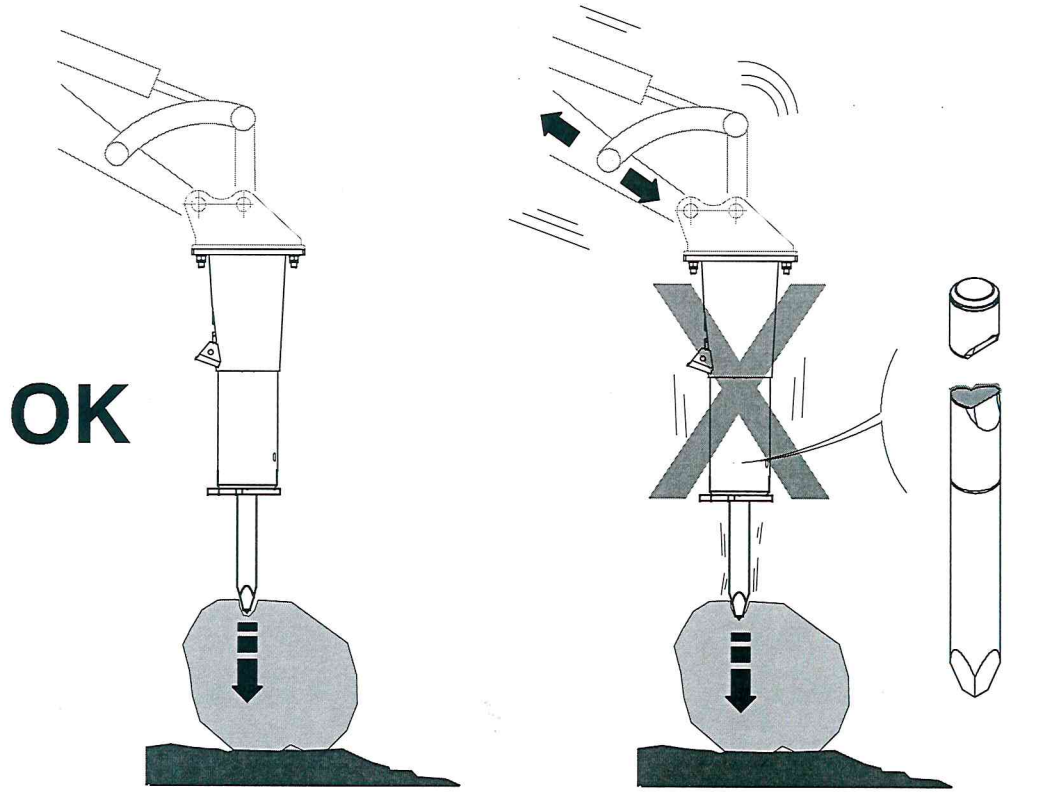

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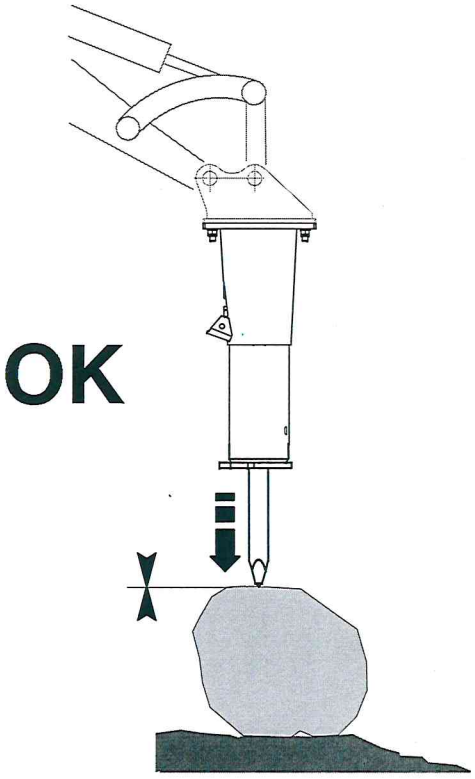

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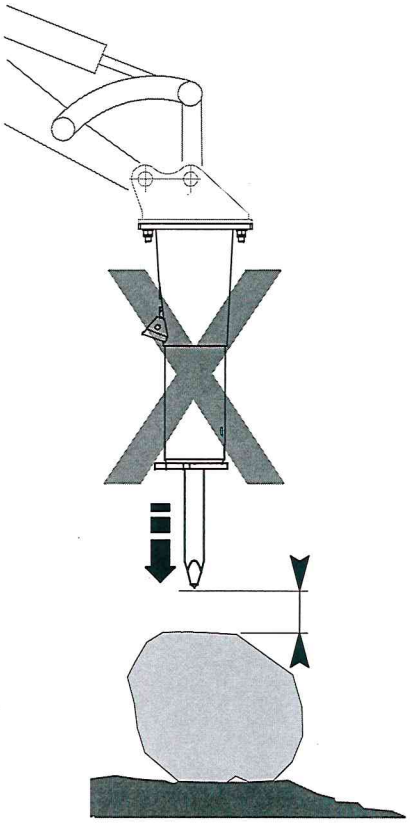

OK
1
OK
2

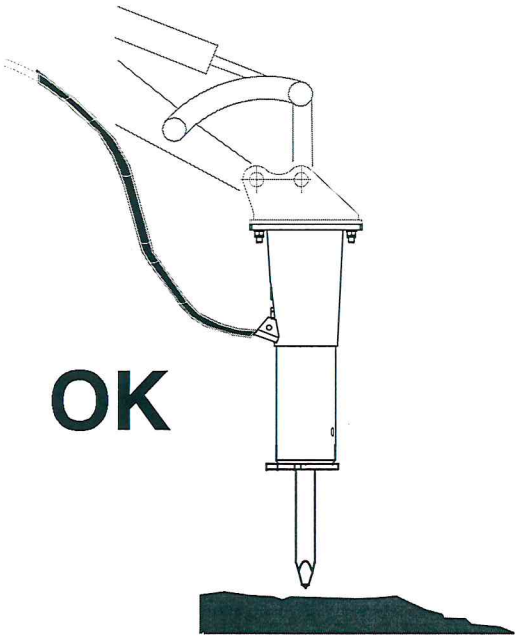

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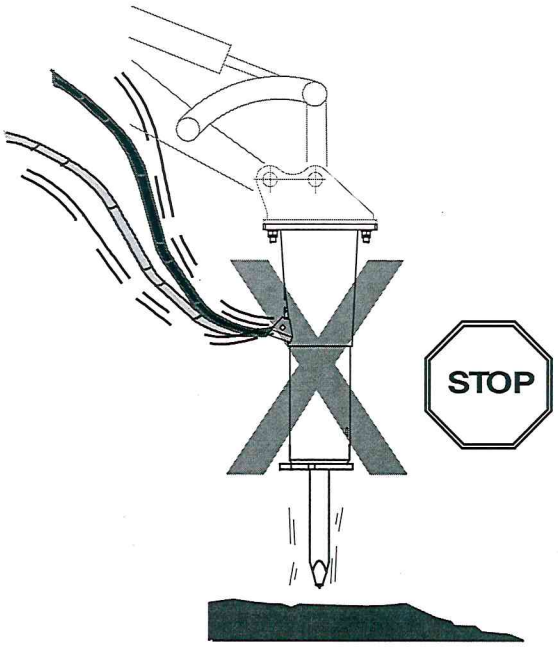

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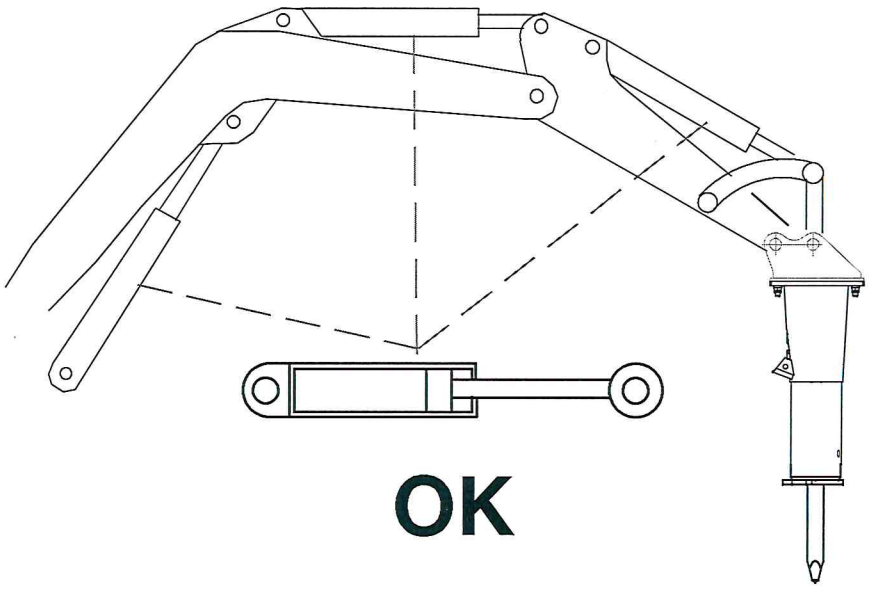

OK


OK

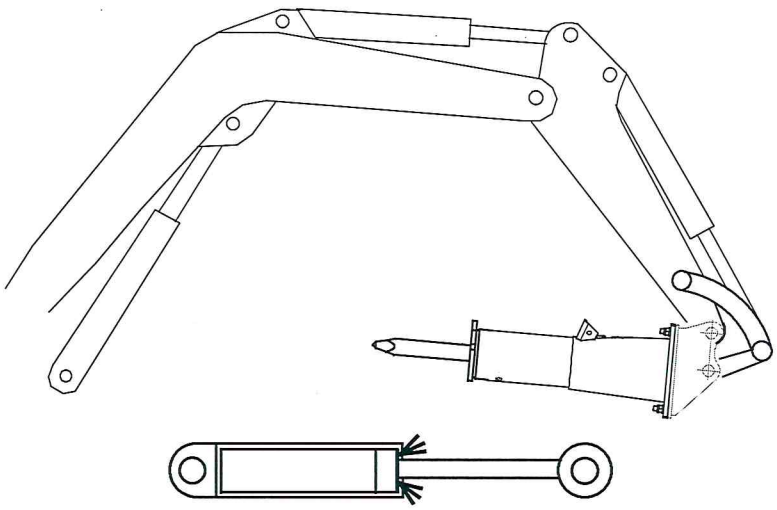



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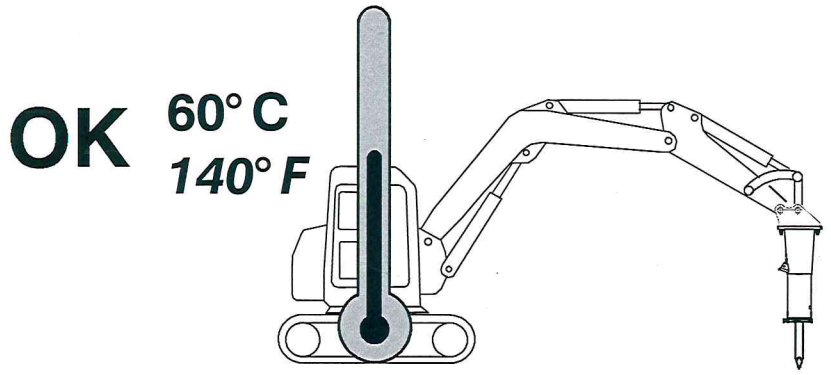

STOP

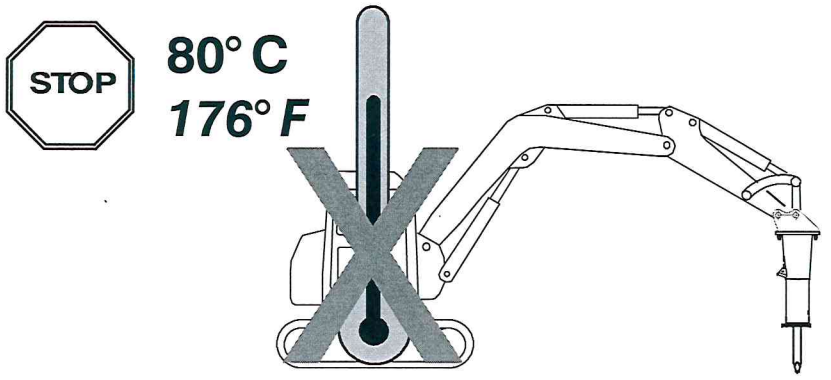


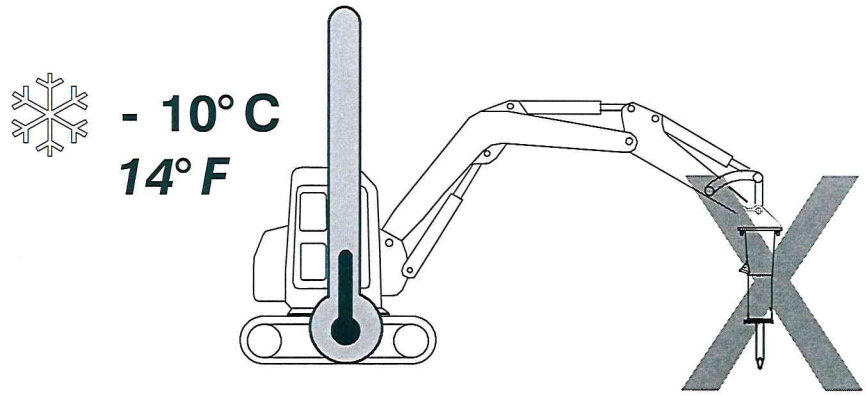
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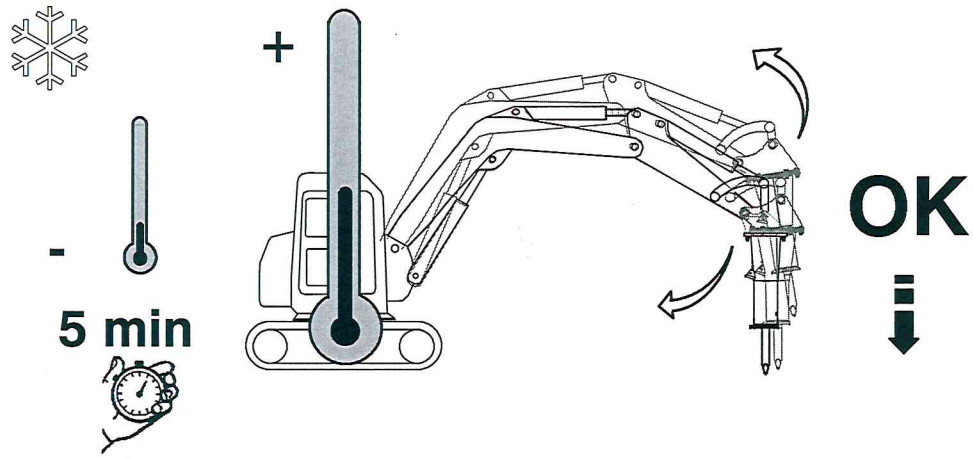


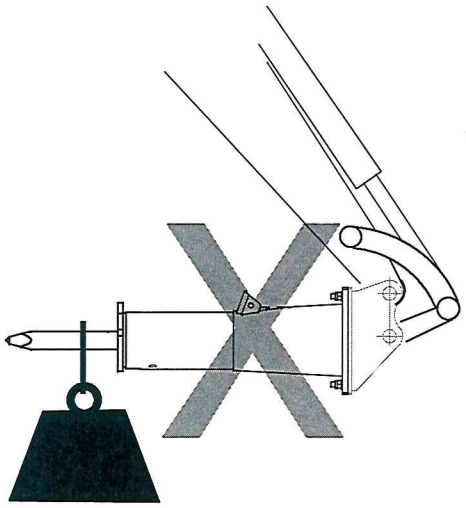
STOP

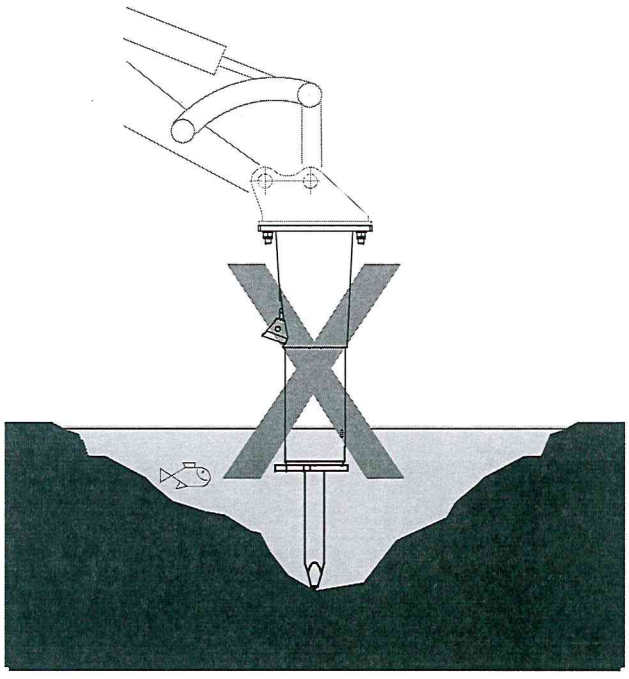

OK
60° C
140° F

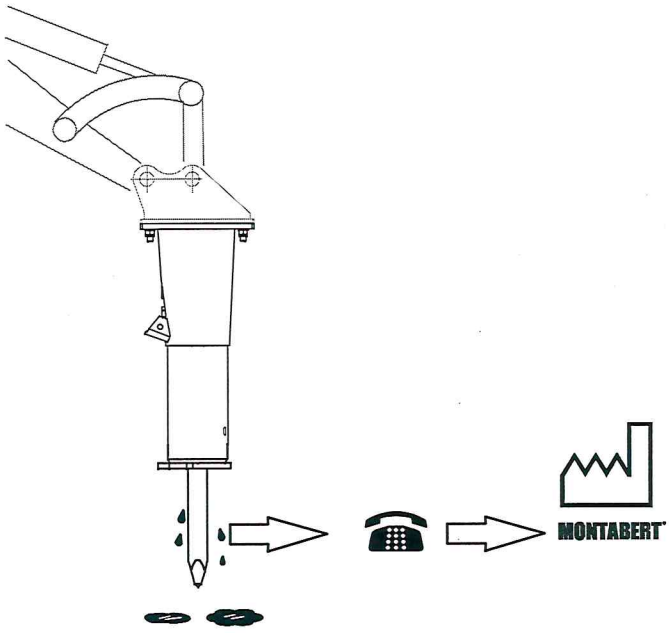

STOP
80° C
176° F

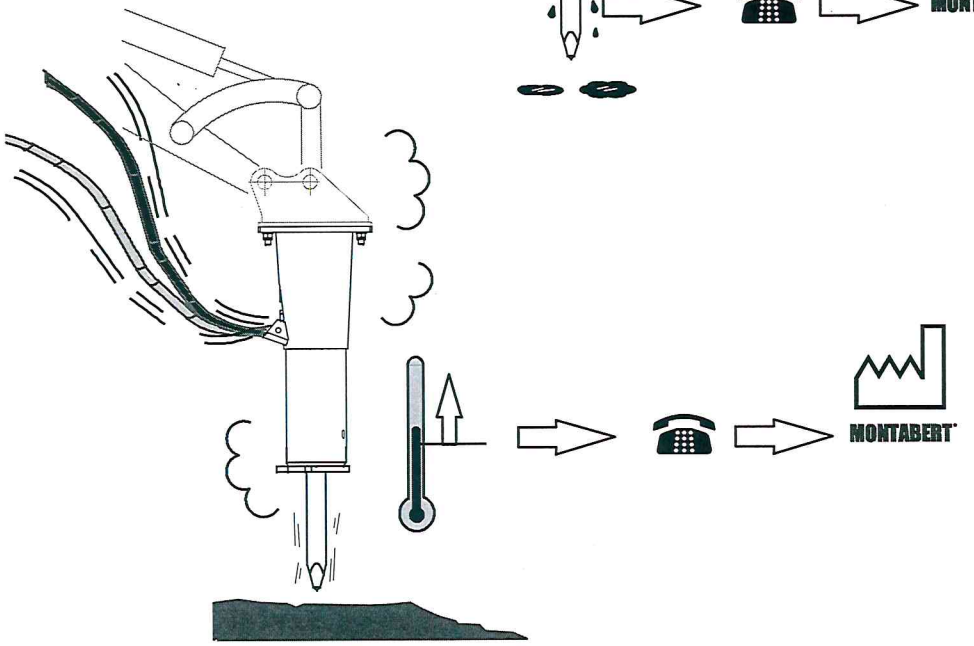

- 10° C
14° F

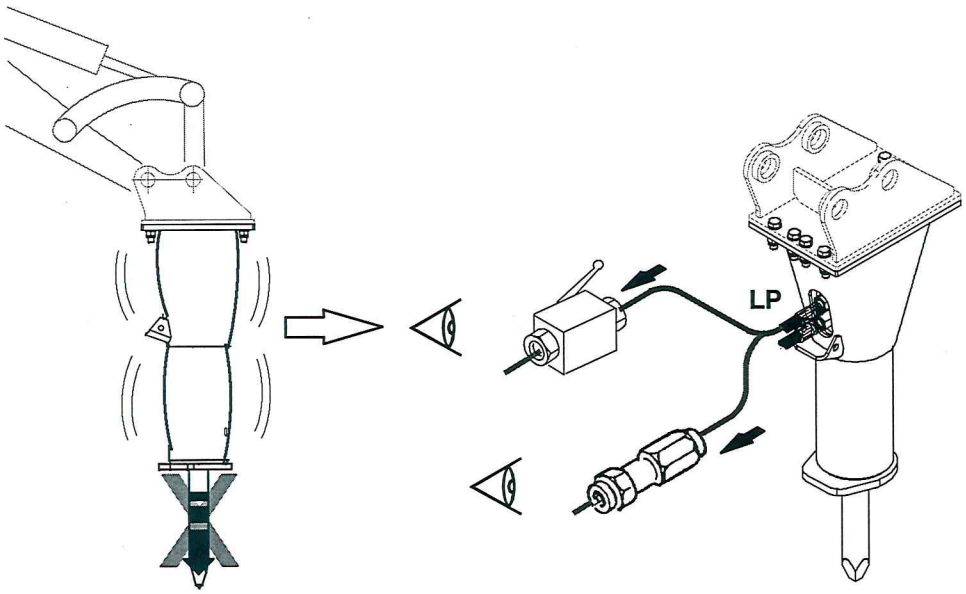

+
-
5 min
OK

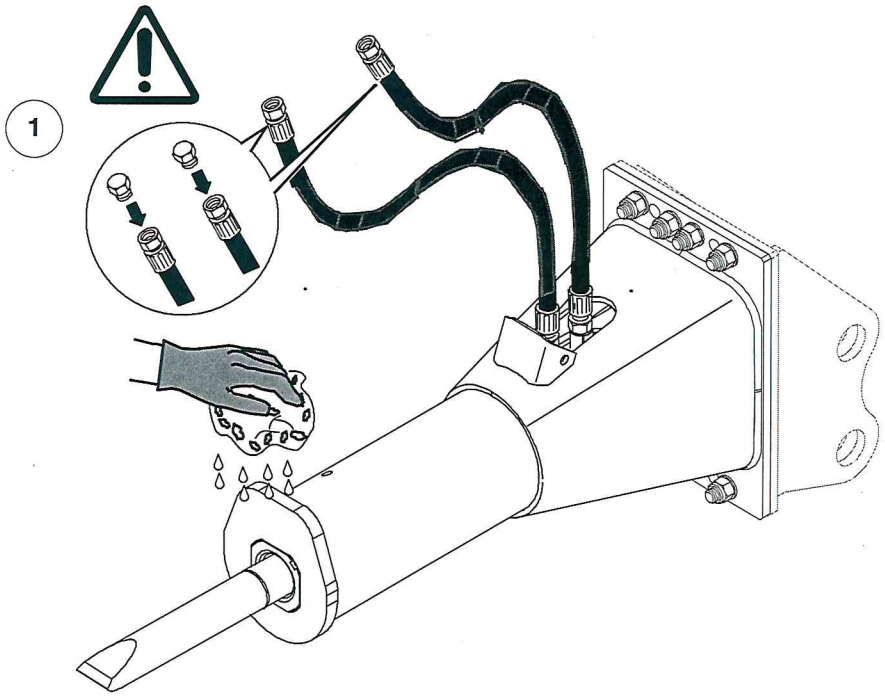


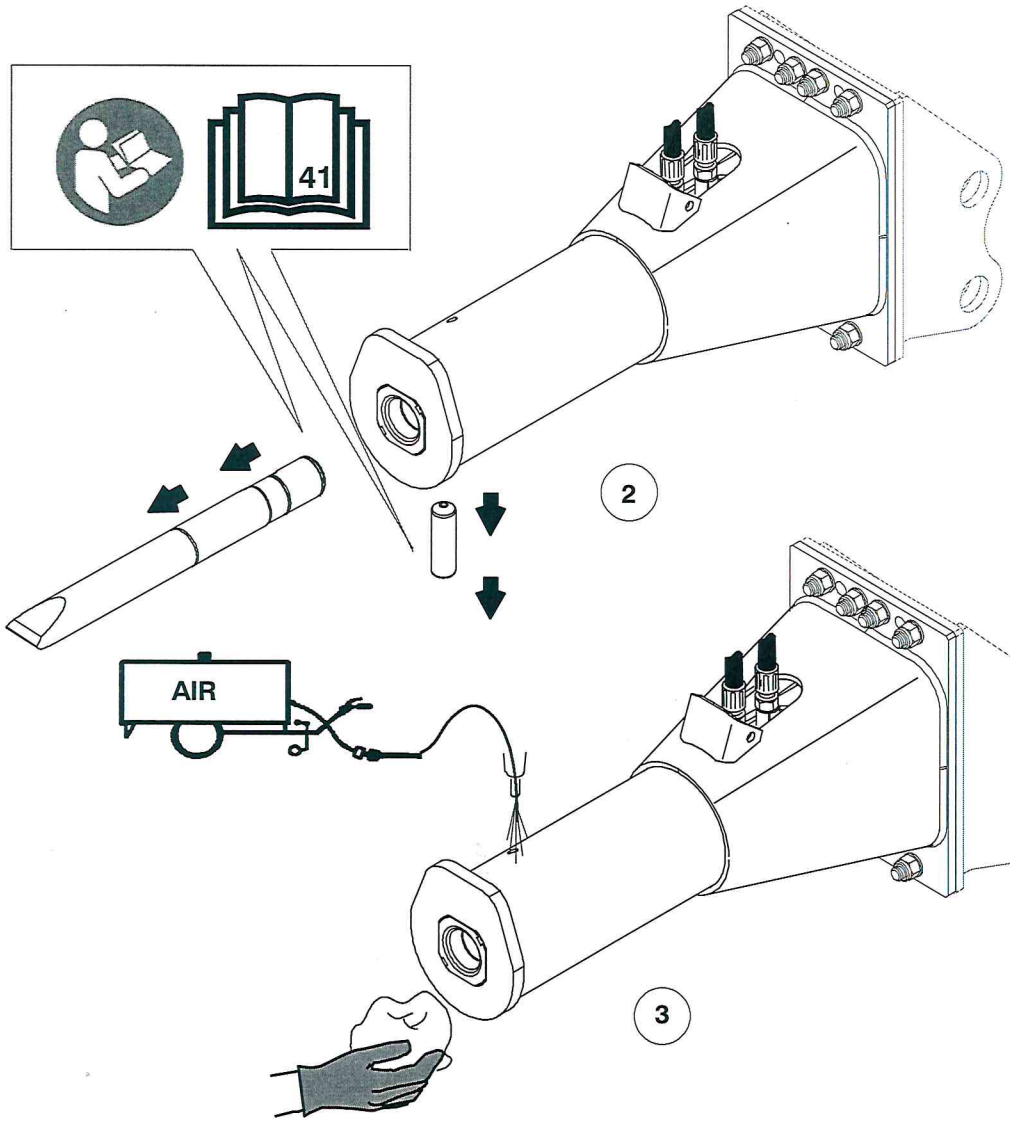


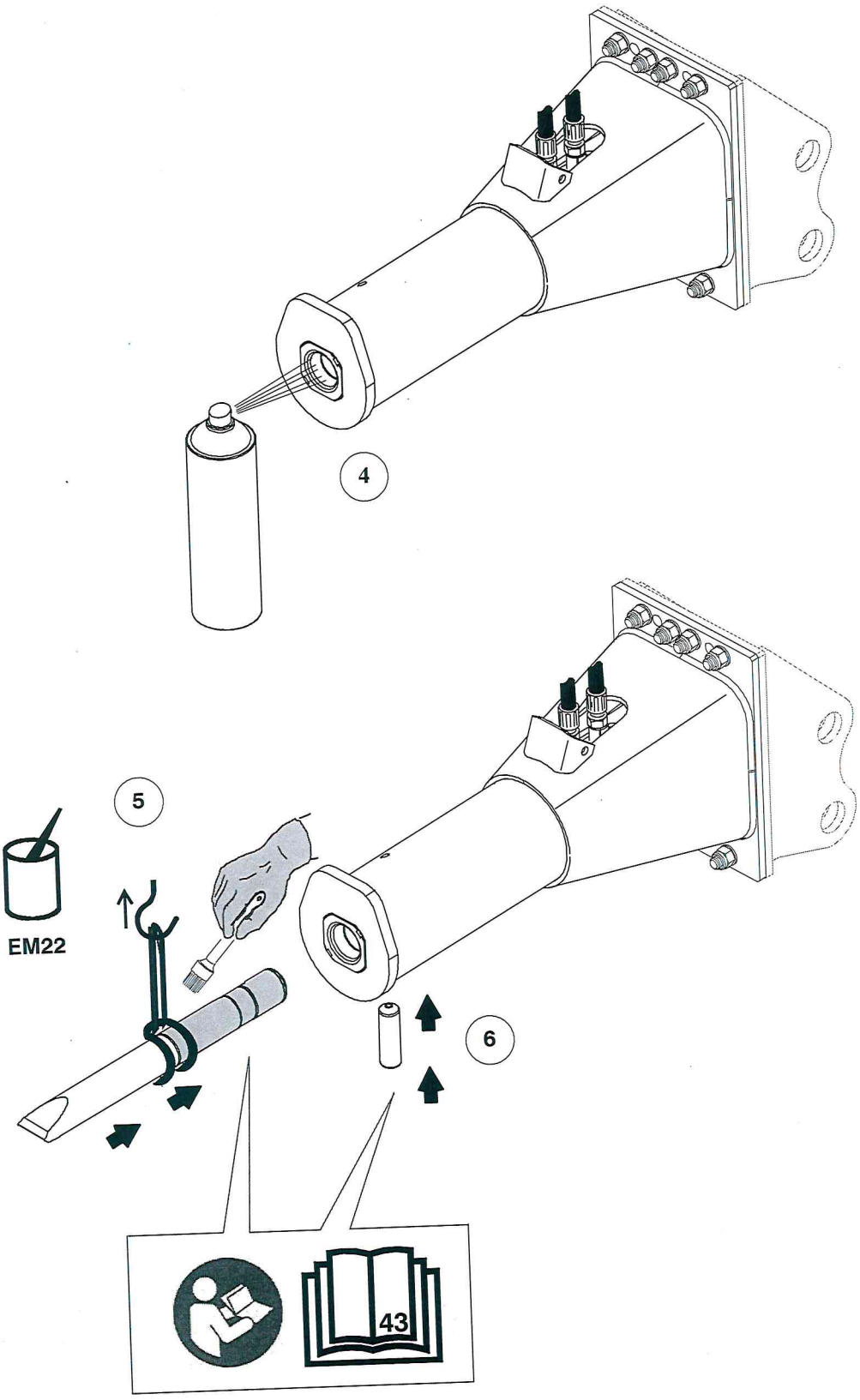

MONTABERT


MONTABERT

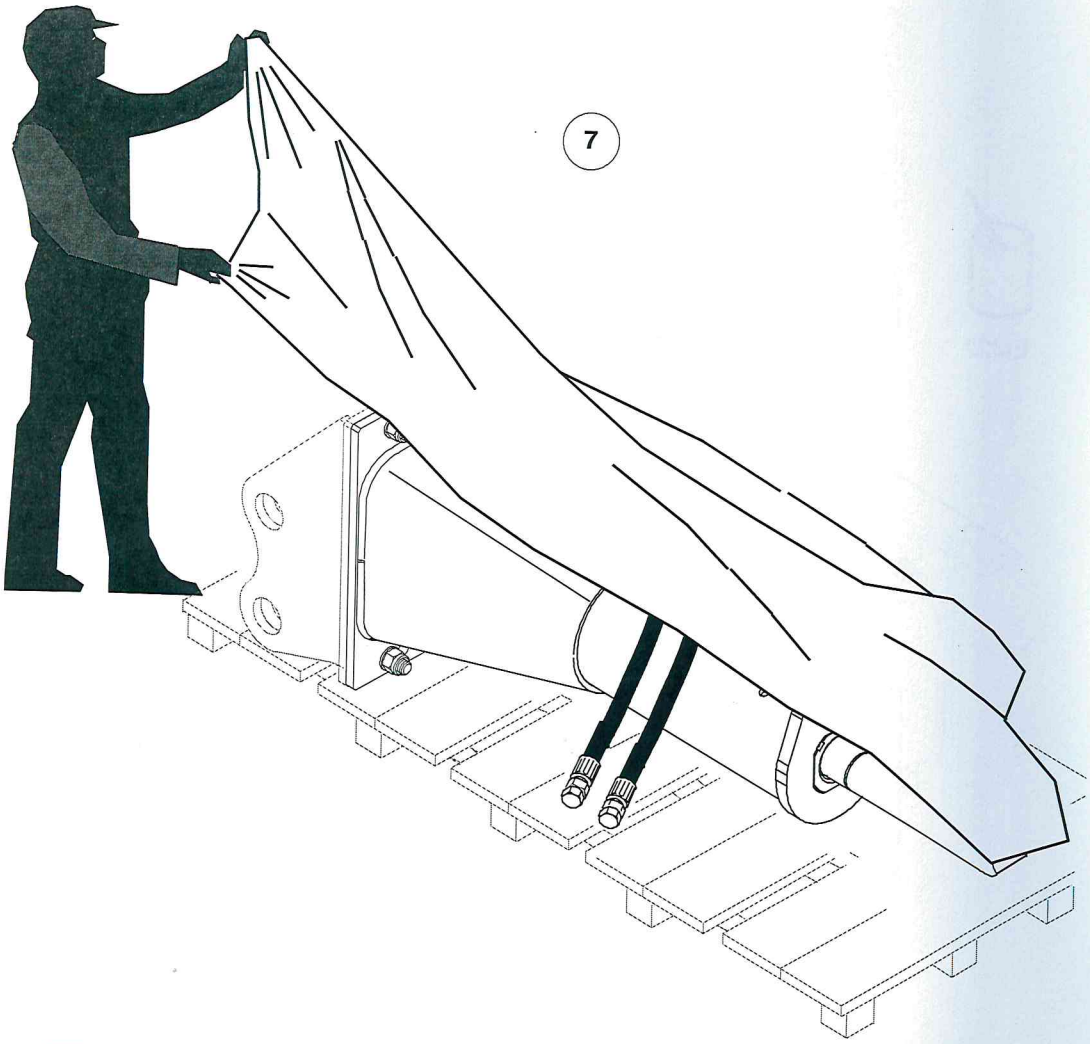

LP

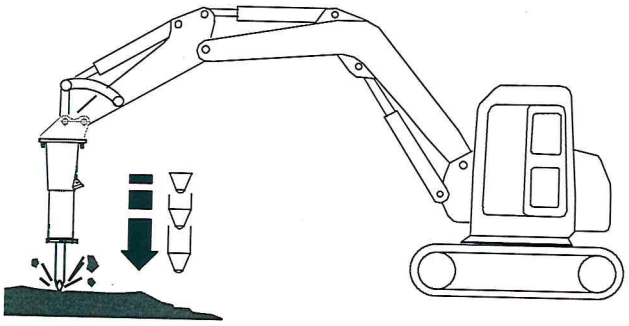

1


41
2
AIR
3

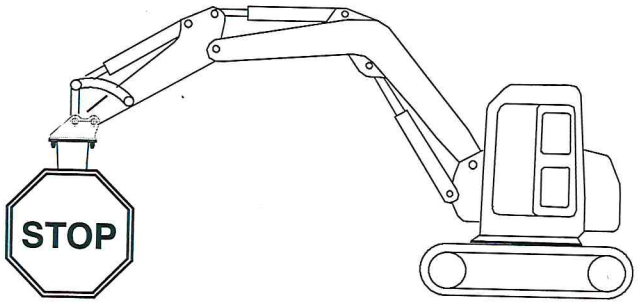

4
5
EM22
6
43

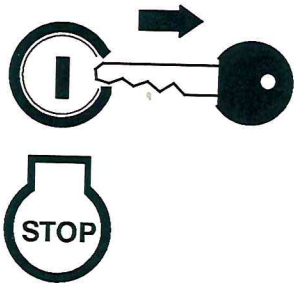



7

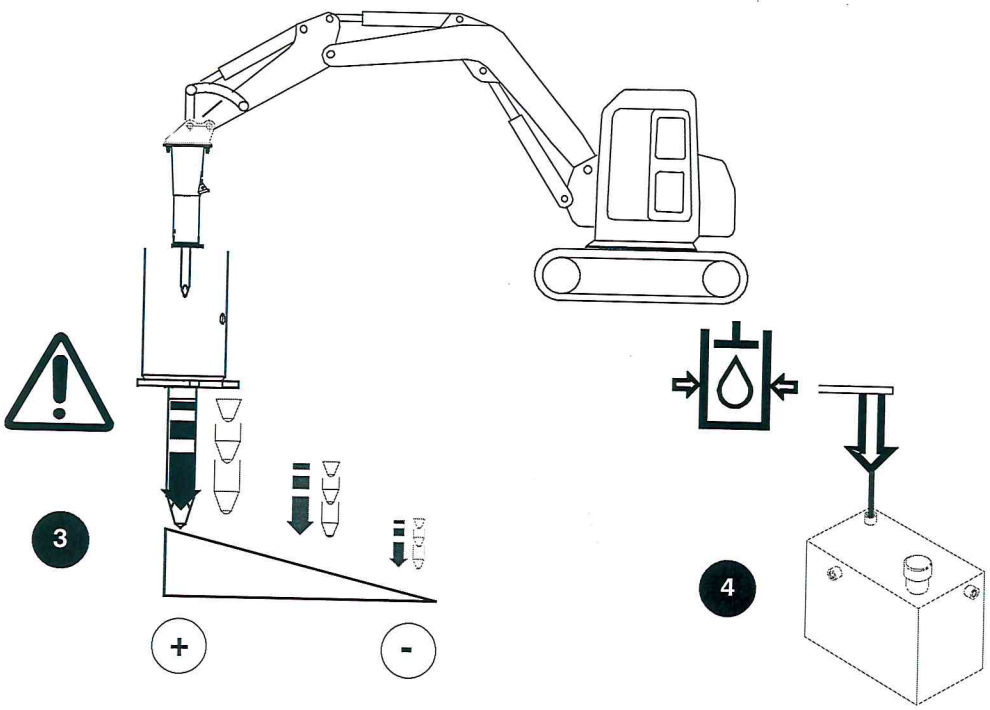


1



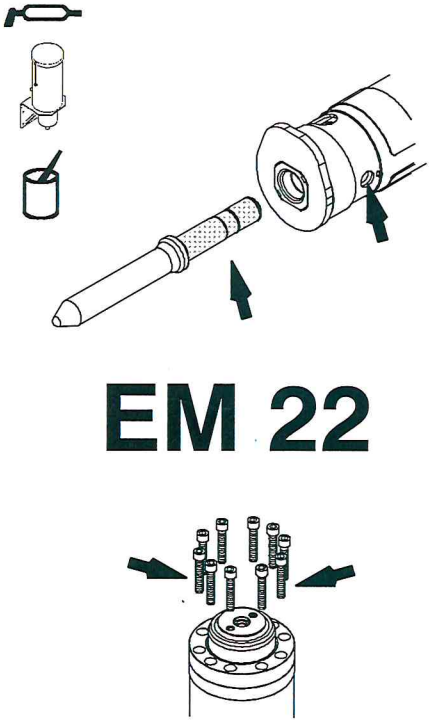


2



3

4

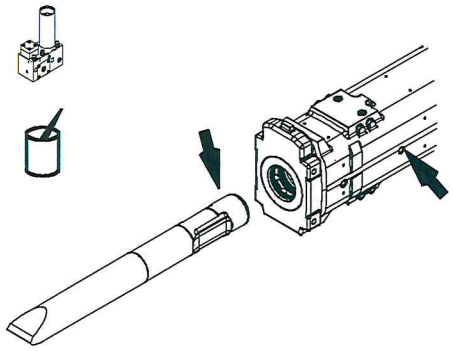


EM 22

110° C
230° F

- 20° C
- 4° F

20 kg *44 lb*	**86383338**
500 ml *0,13 gal*	**86476314**
100 ml *0,03 gal*	**86635265**



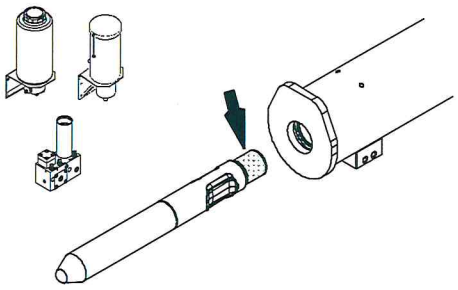
EM 25

300° C
572° F

- 30° C
- 22° F

400 g *0,9 lb*	**86617222**
100 ml *0,03 gal*	**86635398**

Anderol - > *Anderol BreakerLub 2*



MSA 64

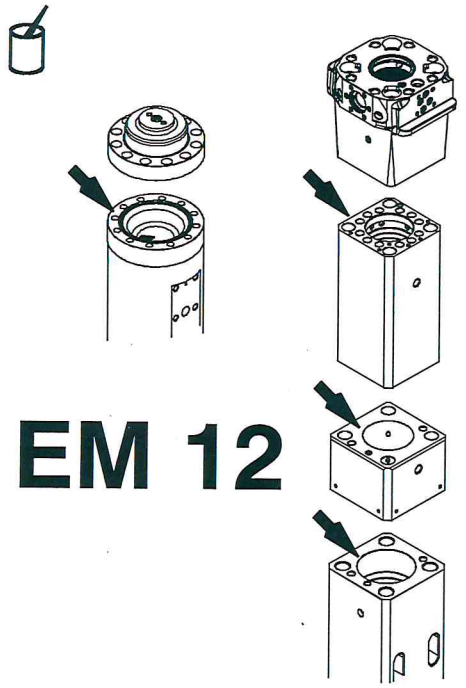
150° C
302° F

- 15° C
+5° F

20 kg *44 lb*	**86357613**
400 ml *0,01 gal*	**86617842**

Anderol - > *Anderol BreakerLub F*

WACKER NEUSON



EM 12

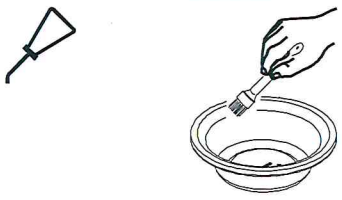
450° C
842° F

- 35° C
- 31° F



1 kg
2,2 lb

86658804

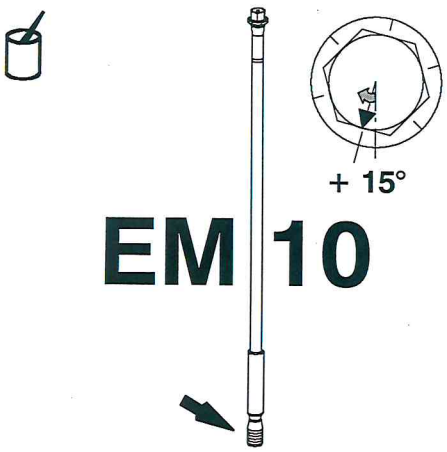


MSA 10



25 kg
55 lb

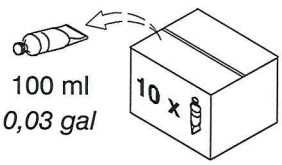
86341971



EM 10

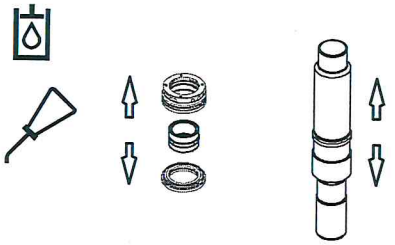
650° C
1202° F

- 30° C
- 22° F



100 ml
0,03 gal

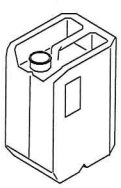
86635273



MSA 32

80° C
176° F

- 20° C
- 4° F



20 l
5,26 gal

86752961