

PFAFF

242

1242

244

1243

1244

Pfaff 244 # 543 130 Pfaff 1243 # 539
814 Pfaff 1244 # 539 843

1.	.....	1 - 1
1.1.	.....	1 - 1
1.2.	.....	1 - 1
1.3.	.....	1 - 2
1.4.	.....	1 - 2
1.5.	.....	1 - 3
1.05.1.	.....	1 - 3
1.05.2.	.....	1 - 3
1.06.	.....	1 - 4
2	.....	2 - 1
3	.....	3 - 1
3.1.	PFAFF 1243	3 - 1
3.2.	PFAFF 244 / PFAFF 1244	3 - 1
3.3.	.....	3 - 1
4	.....	4 - 1
5.	,	5 - 1
5.1.	.....	5 - 1
5.2.	.....	5 - 1
5.3.	.....	5 - 1
5.4.	.....	5 - 1
6	.....	6 - 1
7.	.....	7 - 1
7.1.	.....	7 - 1
7.2.	(
	-911/97)	7 - 1
7.03.	(
	-911/97)	7 - 1
7.4.	(-
	910/01	7 - 2
7.5.	(
	-911/97)	7 - 3
7.06.	(
	-911/97)	7 - 3
7.05.	-	7 - 4
7.07.	.....	7 - 4
7.08.	(
	-911/97)	7 - 5

8	.....	8-1
8.01.	.....	8-1
8.01.1.	.....	8-1
8.01.2.	.....	8-2
8.01.3.	.....	8-2
8.01.4.	.....	8-3
8.01.5.	.....	8-3
8.01.6.	.....	8-4
8.2.	.....	8-4
8.3.	/	8-4
9	.....	9-1
9.1.	PFAFF1243	9-1
9.2.	PFAFF 244 PFAFF 1244	9-2
9.3.	/	9-2
9.3.	/	9-4
9.4.	/	9-4
9.05.	(PFAFF 1243)	9-5
9.06.	(PFAFF 244 PFAFF 1243)	9-6
10	.....	10-1
10.1.	.....	10-1
10.2.	.....	10-1
10.3.	.....	10-2
12.1.	.....	10-3
12.2.	.....	10-3
10.1.	.....	10-4
10.2.	.....	10-4
11.	.....	11-1
11.1.	.....	11-1
11.2.	,	11-1
11.3.	.....	11-1
11.4.	.....	11-2
11.4.1	.....	11-2
11.4.2	.....	11-3
11.4.3	()	11-4
11.4.4	(PFAFF 242 PFAFF 1242).....	11-5
11.04.05.		11-6
11.04.06.		11-7
11.04.07.	-	
(	-4/01)	11-8
11.04.08.	-	
(	-4/01)	11-9

11.04.09.	-	(	-4/01)	11-10
11.04.10.		,		
				11 - 11
11.04.11.				11 - 13
11.04.12.				11 - 14
11.04.13.	-			11 - 15
11.04.14.	-			11 - 16
11.04.15.				11 - 17
11.04.16.				
	(	PFAFF 1243	-900/56)	11 - 18
11.04.17.				
	(	PFAFF 244 PFAFF 1244	-900/56)	11 - 19
11.04.18				11 - 20
11.04.19.				
		-911/97		11 - 21
11.04.02.				
		-911/97		11 - 22
11.05.				11 - 23
13.05.1.				11 - 23
13.05.2.		(	)	11 - 24
13.05.3.				11 - 25
13.05.4.				11 - 26
13.05.5.				11 - 27
13.05.6.		(	PFAFF 244 PFAFF 1244)	11 - 28
13.05.7.				11 - 29
13.05.8.				11 - 30
13.05.9.				11 - 31
13.05.10.				11 - 32
11.05.1.		()	11 - 33
11.05.2.				11 - 34
11.05.3.				11 - 35
11.05.4.				11 - 36

12. **12-1**

1.

1.01

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1.02

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1.04

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1.05.

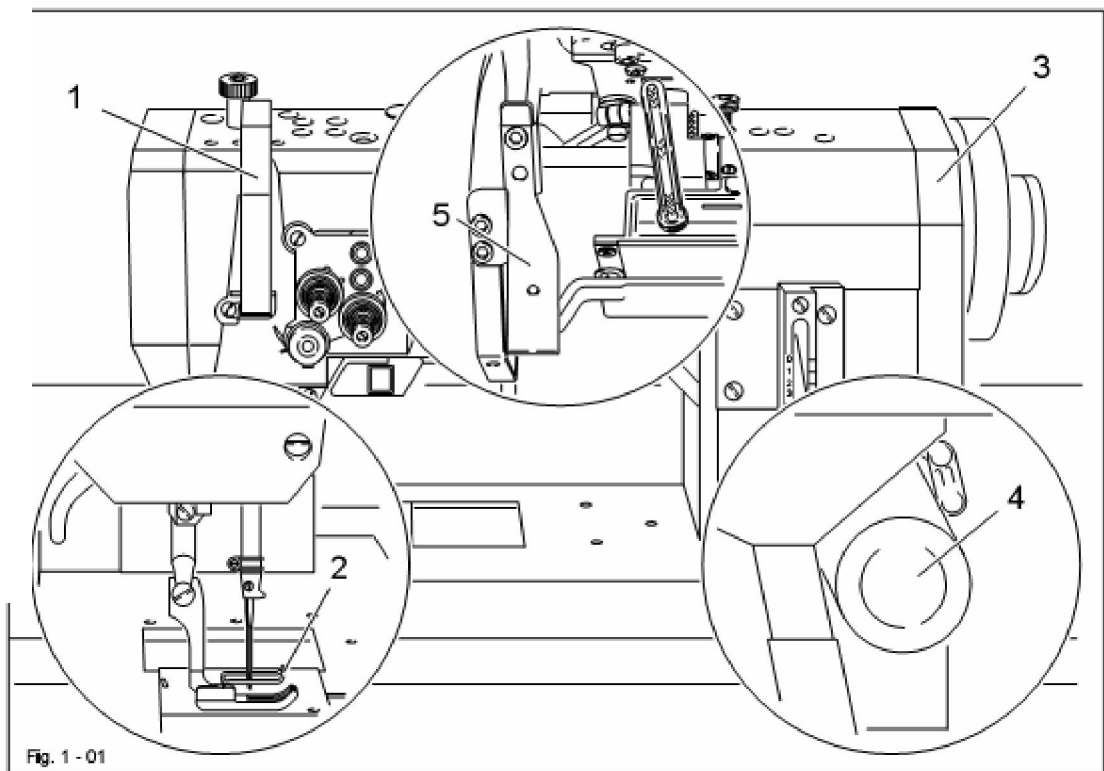
1.05.01.

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- ! , .

1.05.02.

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- EN 50110.
- !

1.06



2 3!

4!

5!

2.

PFAFF 244 -

PFAFF 1243 -

PFAFF 1244 -



3.

3.01. PFAFF 242/1242

.....	301 ()
.....	134	
1/100 :	80-100	
	110-140	
, .()	40/3	
	15/4	
N , .	6,0	
N	6,0	
	80	
	90	
	:	
	270	
	115	
-	8,5	
()		42
.....		
.....		
.....		
.....	0,8 /	
:		
	n	
PFAFF 242= 2300	¹ 83 ()	
PFAFF 1242= 1800	¹ 83 ()	
	DIN 45 635-48-A-1	

3.02 PFAFF 244/243/1243*

.....	301 ()
.....		134
1/100 :		
A		60-70
B		80-100
C/D		110-140
D		160-200
, .()		
A		60/3
.....		40/3
C/D.....		15/3
D		11/4
, .		
AN2,5		2,5
A		4,5
CN8,C\DN8, DN8.....		6,0
, .*		
.....		2700
.....		2200
C, /D D		1900
:		
A B		80
,C/D,D.....		90
:		
.....		530
.....		177
()		265
:		
.....		270
.....		115
-		
()		5
()		42
:		
.....		6
.....	0,8 /	
:		
.....	n = 1500	1
.....		76 ()

3.02.01

PFAFF 244

- A
- B

PFAFF 1243 1244

- C C/D
- D

- :
 - 750/04
 - 900/56
 - 911/97

3.02.02

		(⁻¹)
PFAFF 244		2500
		2500
PFAFF 1243	C	2100
	C/D	1800
	D	1800
PFAFF 1244	C	2000
	C/D	1700
	D	1700

4.

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5.01.

()

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5.02.

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5.03.

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5.04.

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7.

7.01.

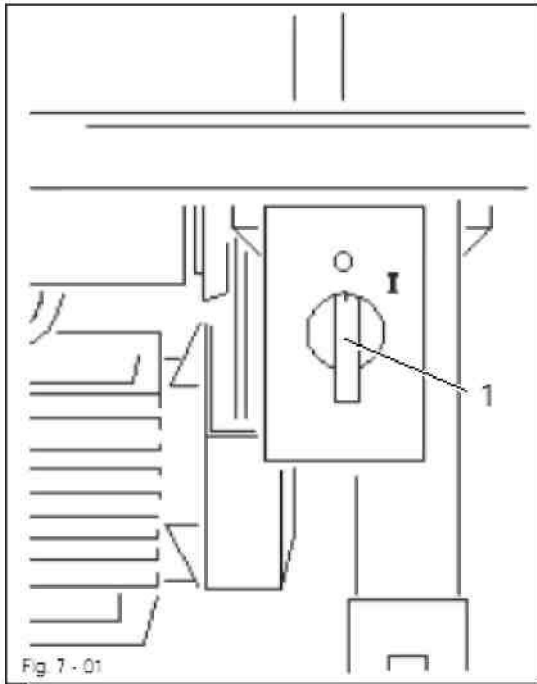


Fig 7 - 01



1.

Quick.

7.02.

(

-911/97)

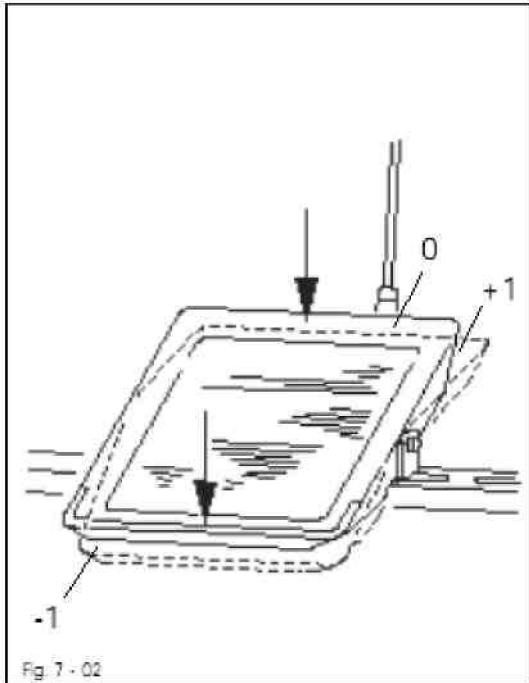


Fig 7 - 02

0 =

+1 =

-1 =

(

-900/56)



7.03

(-911/97)

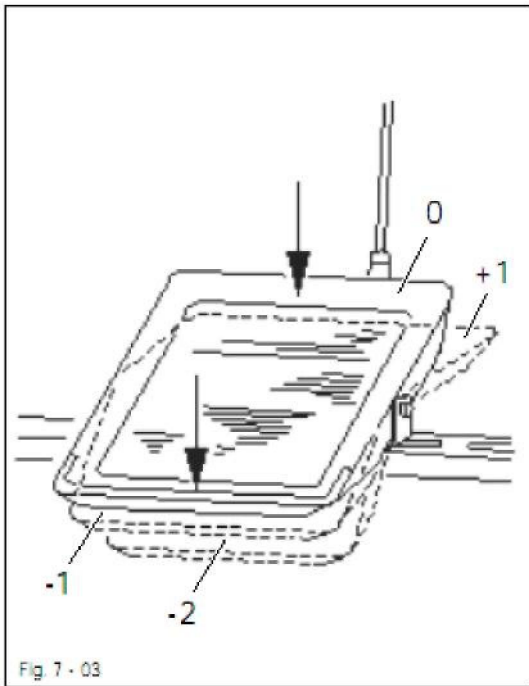


Fig. 7 - 03

0 =

+1 =

-1 =

-2 =

-

(

-900/56)



7.04

(-910/01)

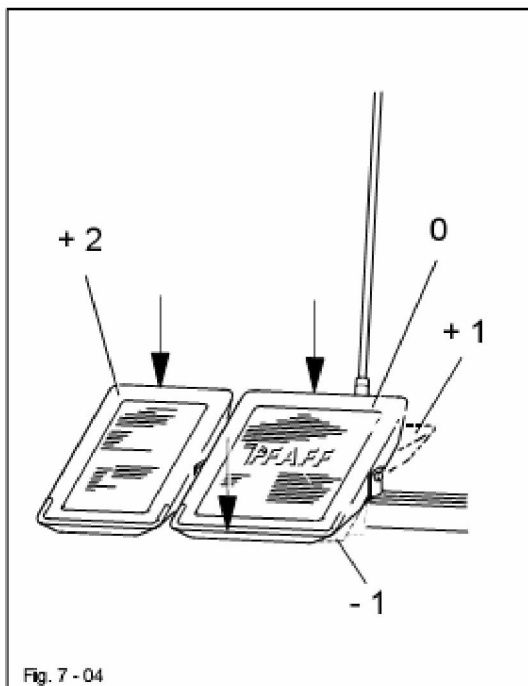


Fig. 7 - 04

0 =

+1 =

-1 =

+2 =

(

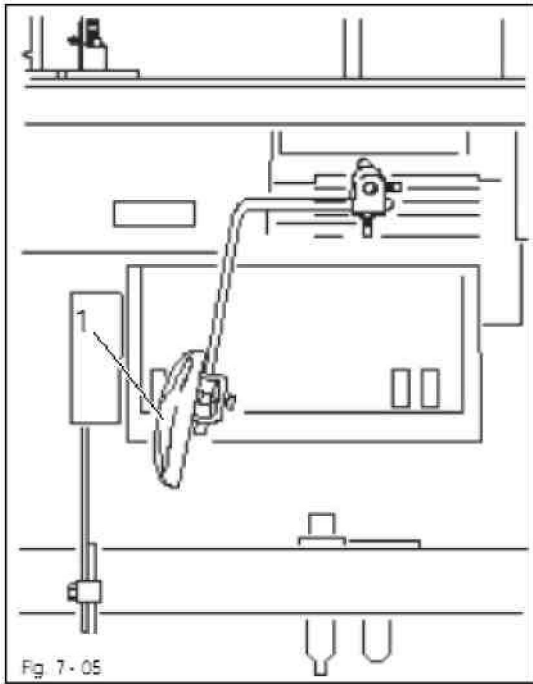
-900/56)

-



7.05.

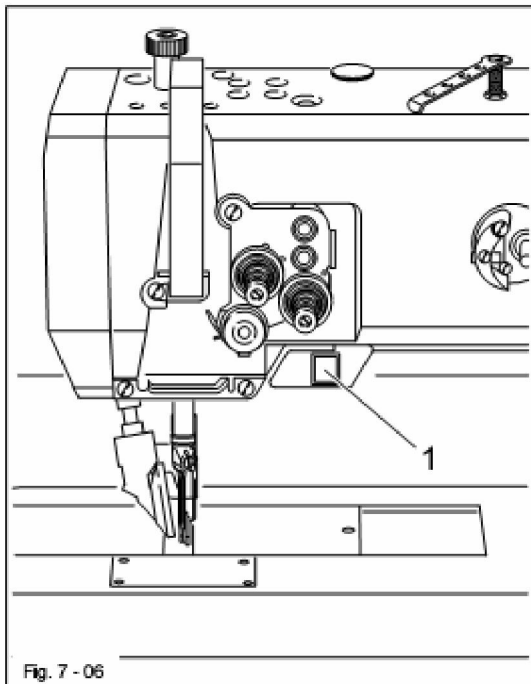
(
-911/97)



•
1

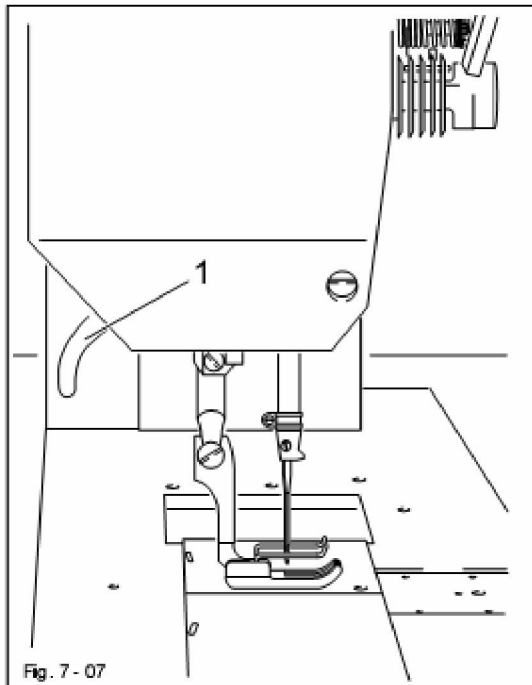
7.06.

(
-911/97)



•
1

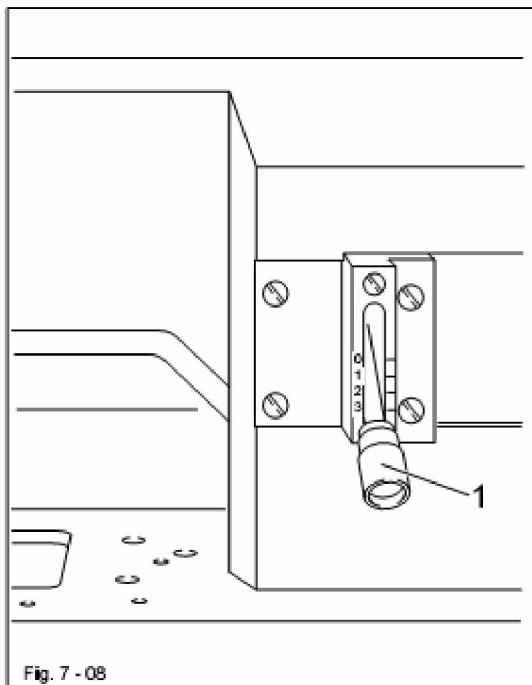
7.07.



7.07
PFAFF 1243

1

7.08.



1.

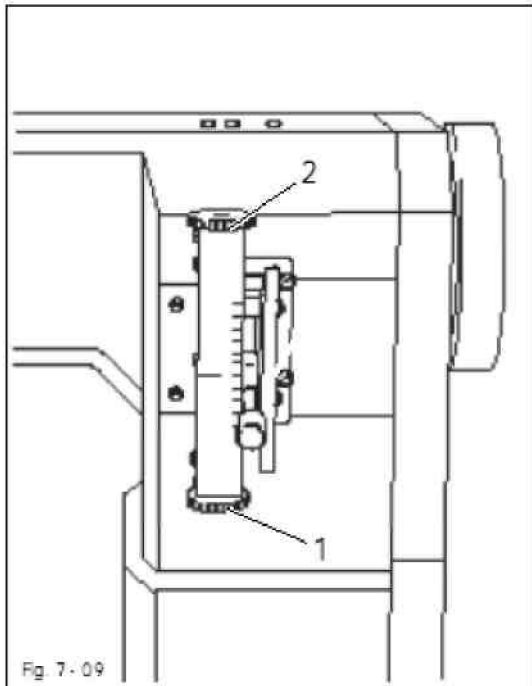
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7.09.

(

-911/97)



2.

1.

8



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8.01.



8.01.01.

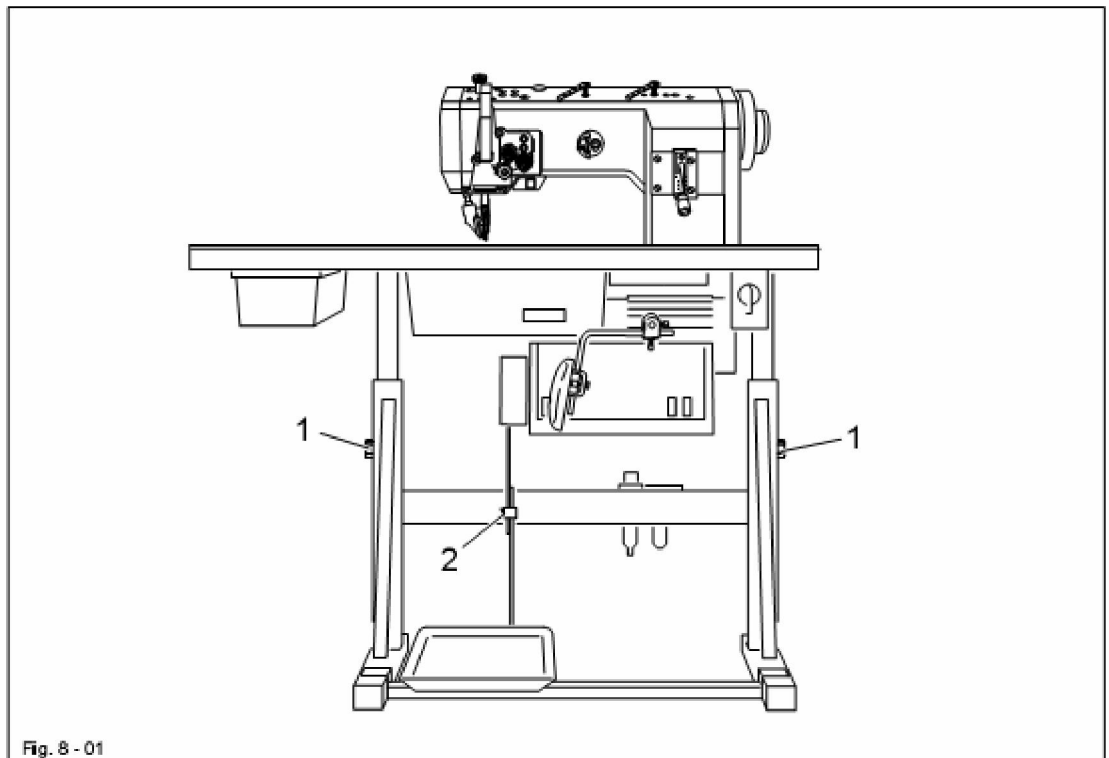


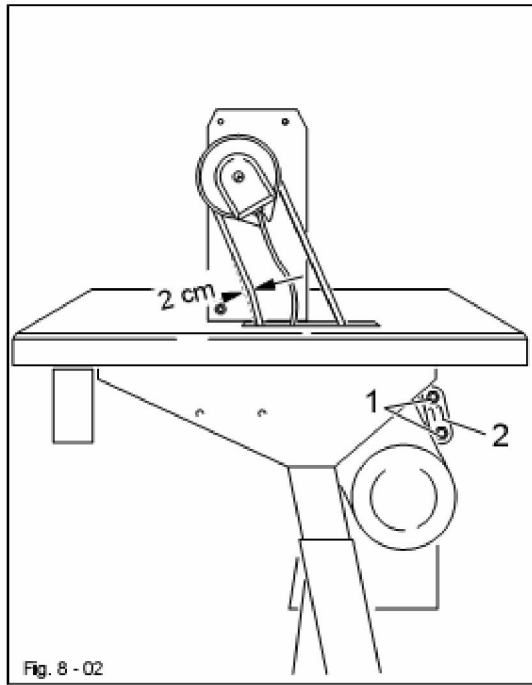
Fig. 8 - 01

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1 2
1.

2.

8.01.02.



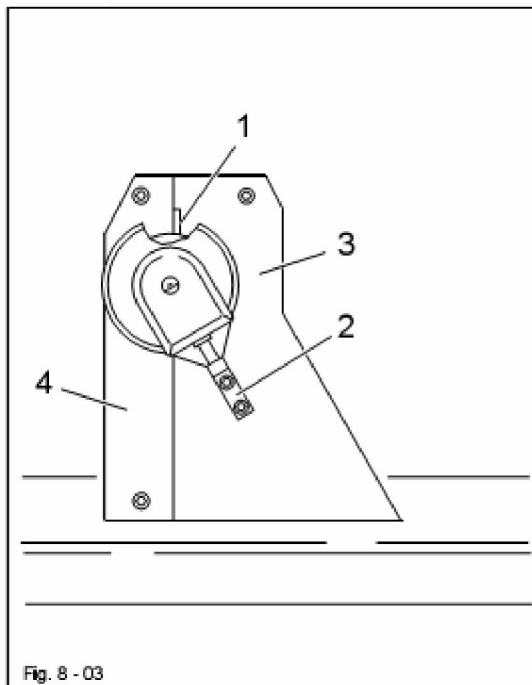
- 1.
- 2.
- 1.

8.02

Quick.



8.01.03.



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- 2
 - 3
 - 4
 - 6
 - 8
- 3
 - 5
 - 7

8.01.04

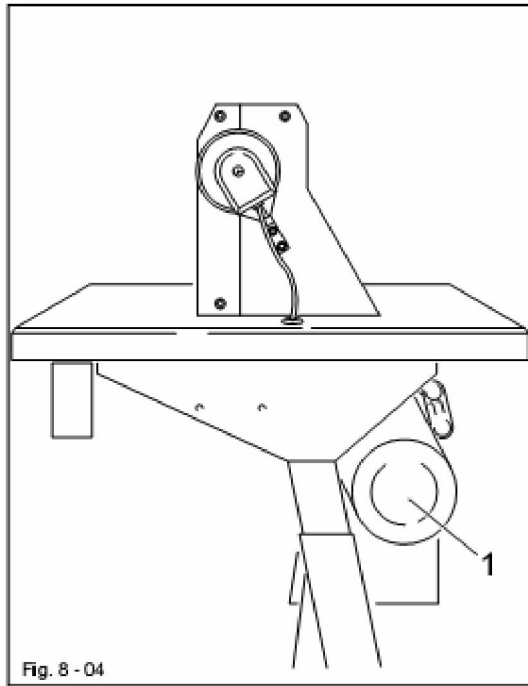


Fig. 8 - 04



Quick.

8-04

8.01.06

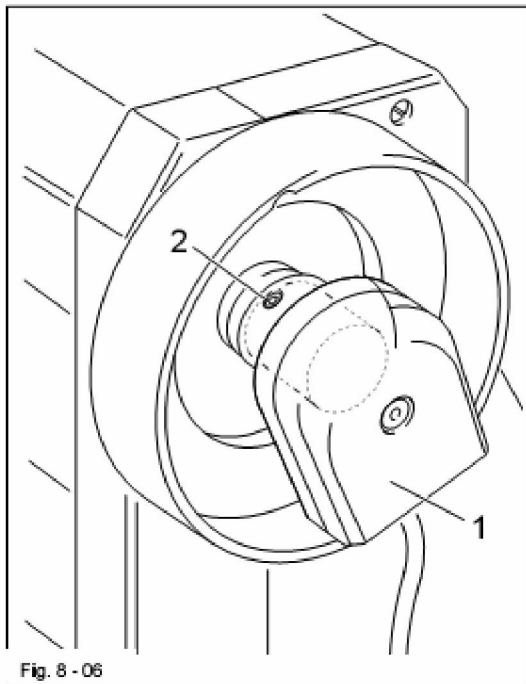


Fig. 8 - 06

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11.05.14.
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8.01.06

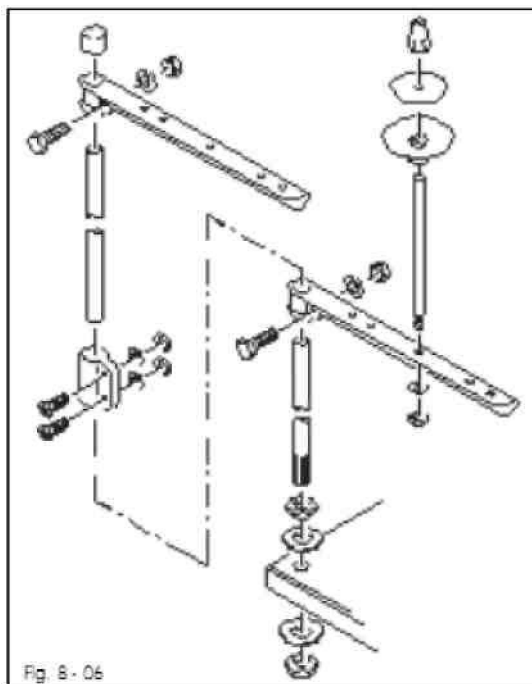


Fig. 8 - 06

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8-06

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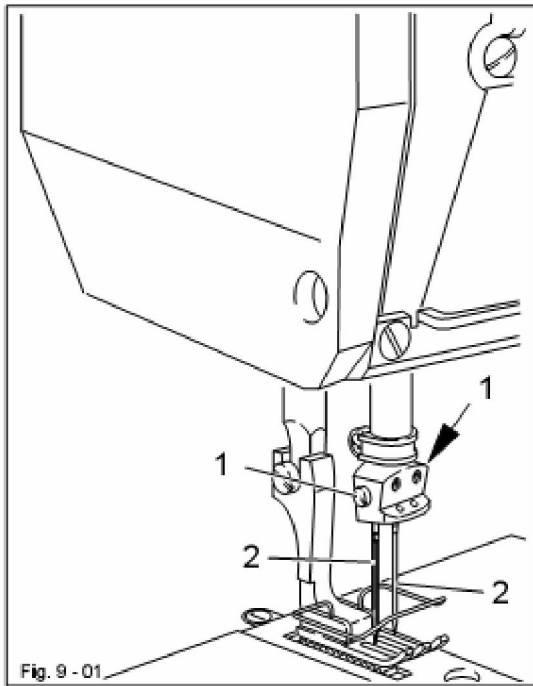
(. 7.10.).

9.



9.01.

PFAFF 242,1242



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134

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2

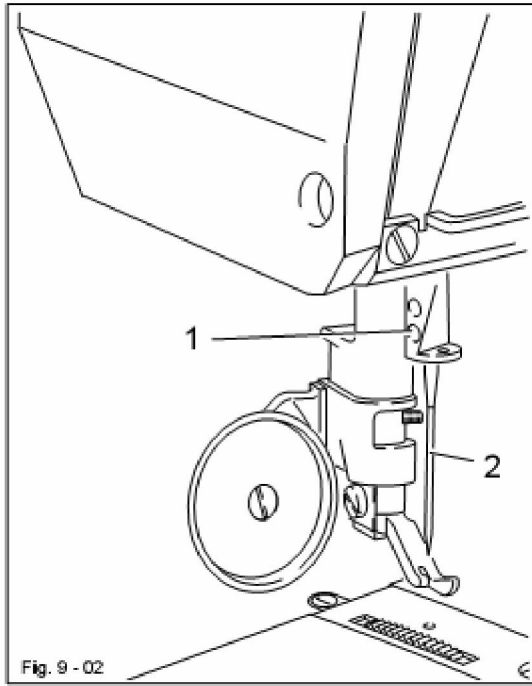
1.

(

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1.

3.)



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PFAFF 1243

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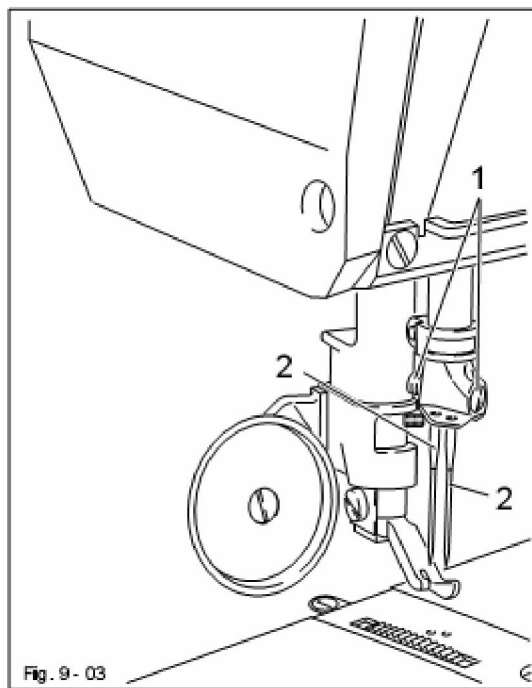
!

134

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 - **2**
 -
 - **1.**
- (**1.**
-)

(. 3.)

9.03



PFAFF 1244

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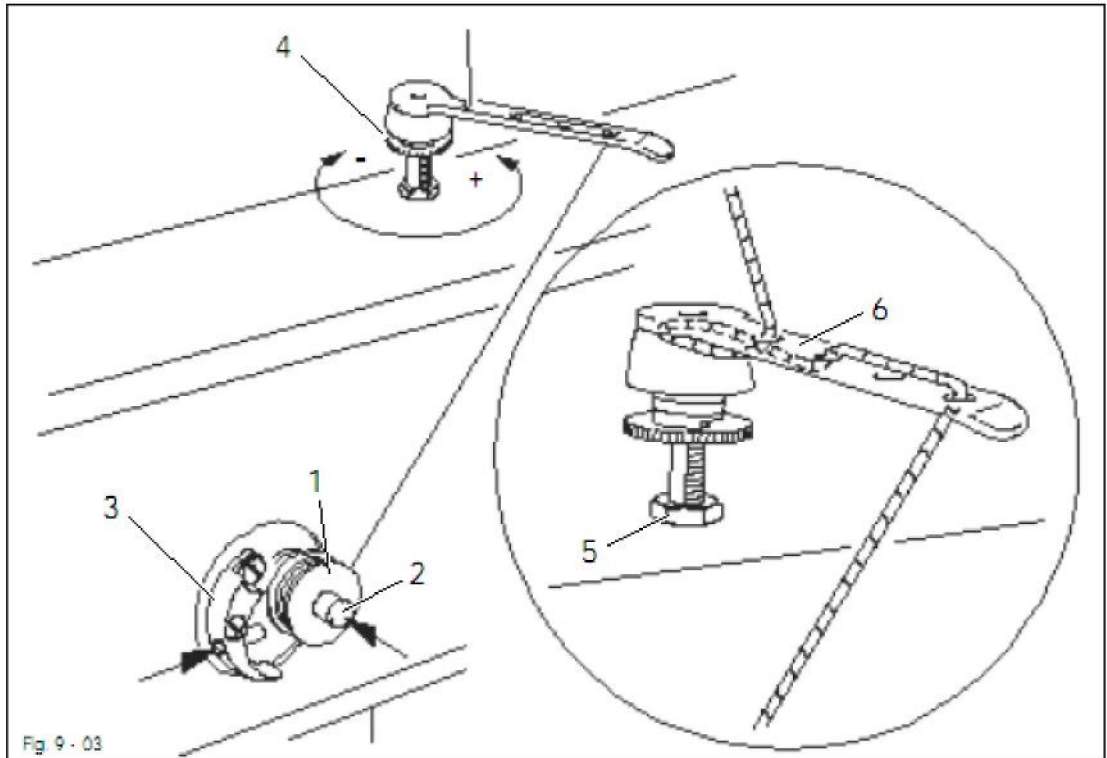
134

- -
 - **2**
 -
 - **1.**
- (**1.**
-)

(. 3.)

9.04

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- 9-03
- 1
- 2
- 3
- 1
- 4
- 1
- :
- 5
- 6
- 5

9.05.

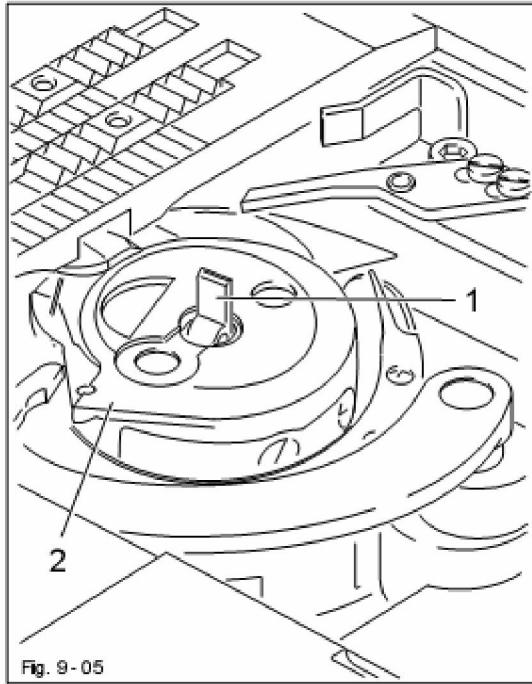


Fig. 9-05

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- **1**
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- **2**
-
- **1**
-
- **2**

9.06.

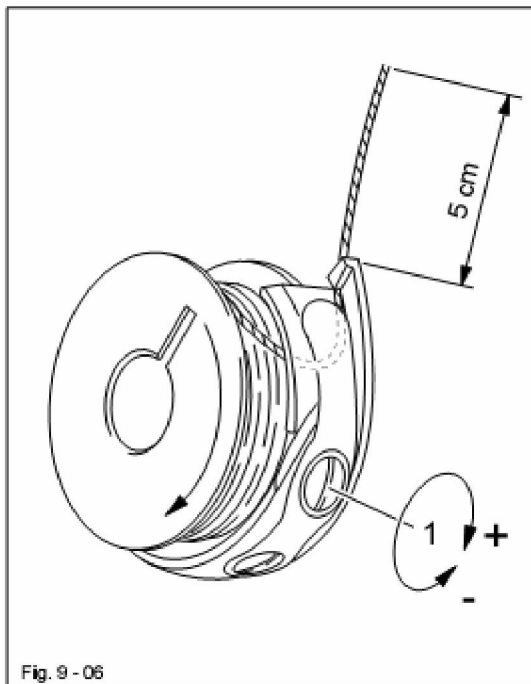


Fig. 9-06

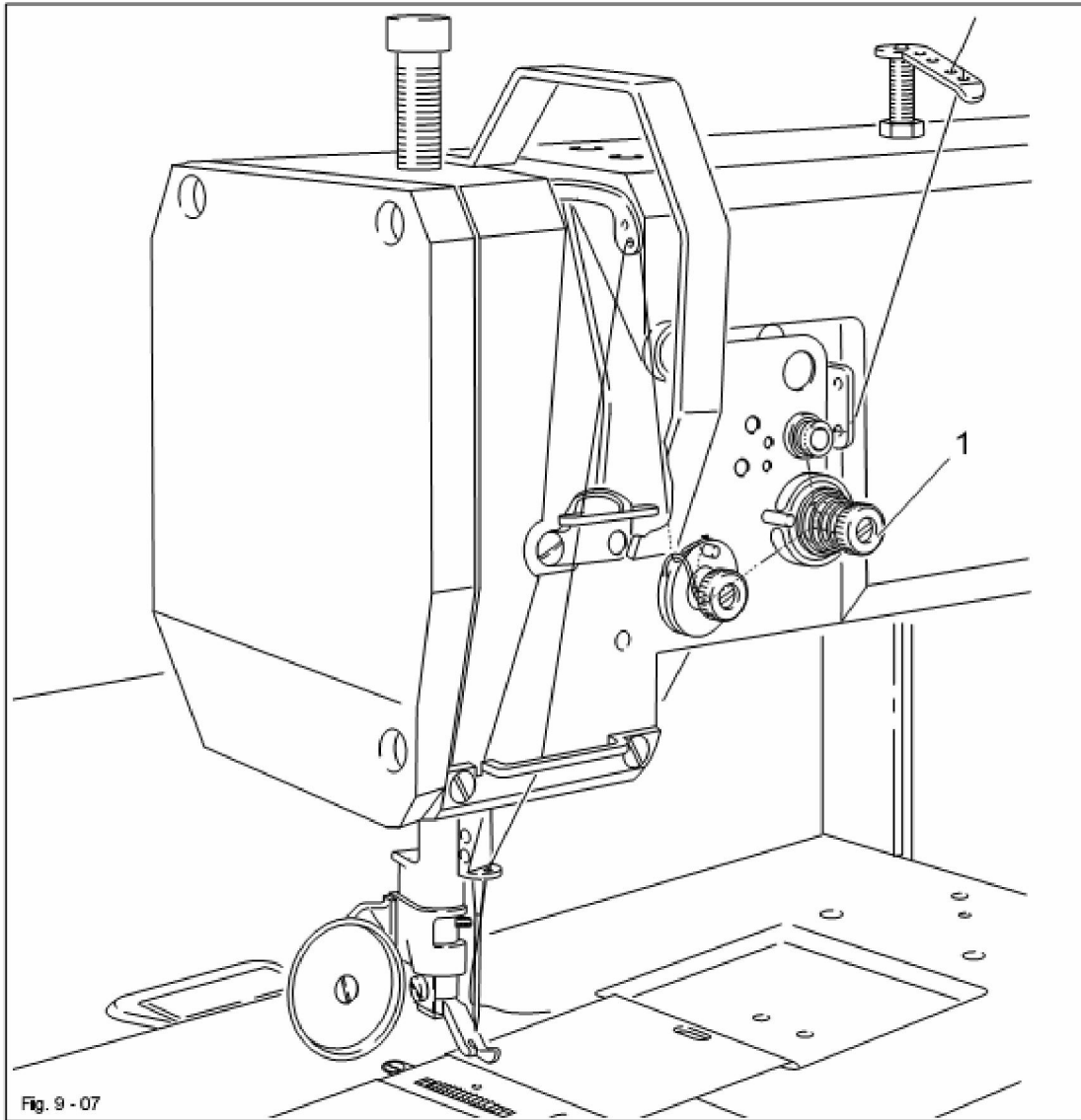
9-06.

- **1.**

9.06

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PFAFF 1243)



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9-07.

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9.08
(

PFAFF 242 PFAFF 1242)

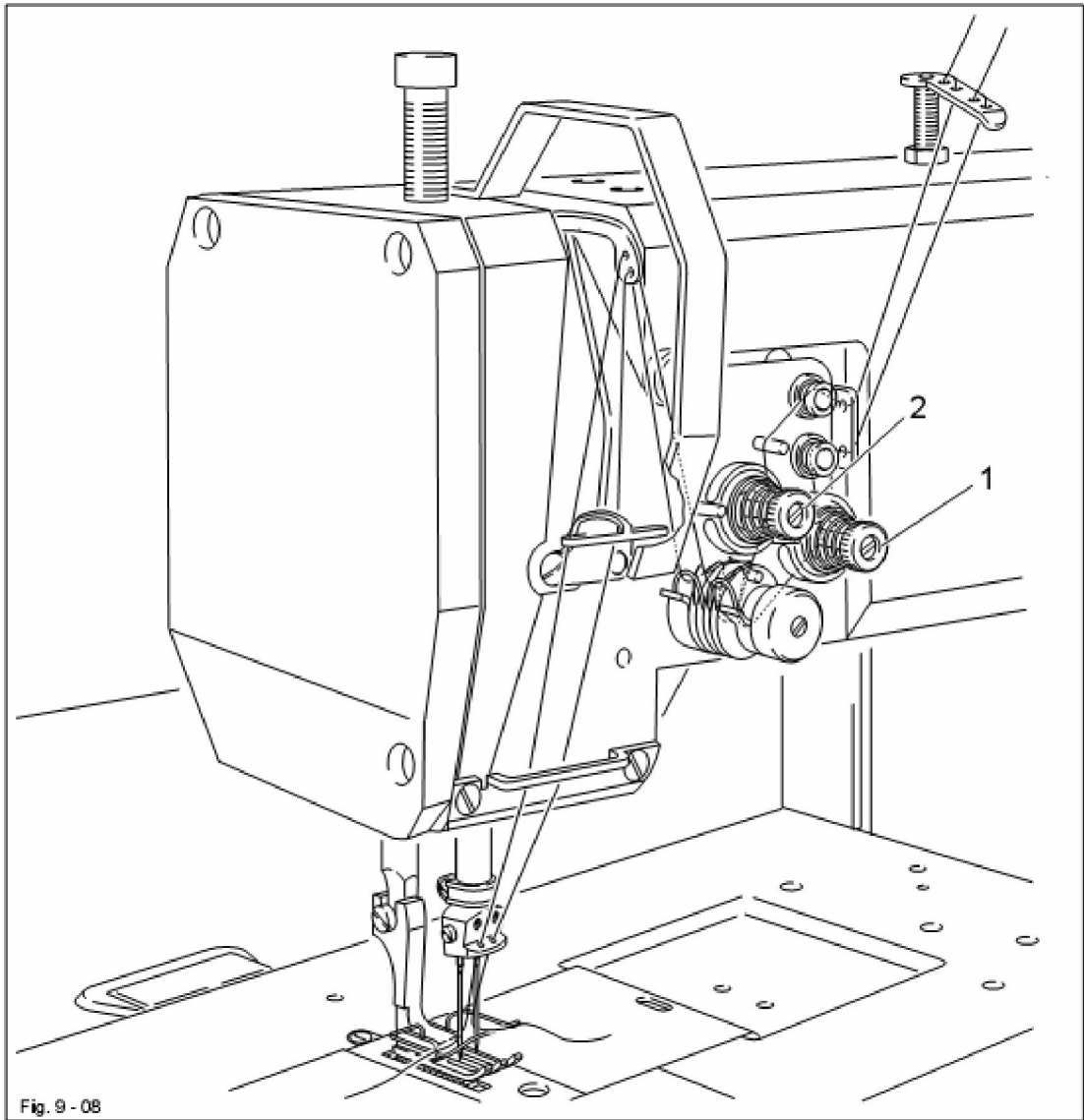


Fig. 9 - 08

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9-08

1 () 2

9.09

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PFAFF 244 PFAFF 1244)

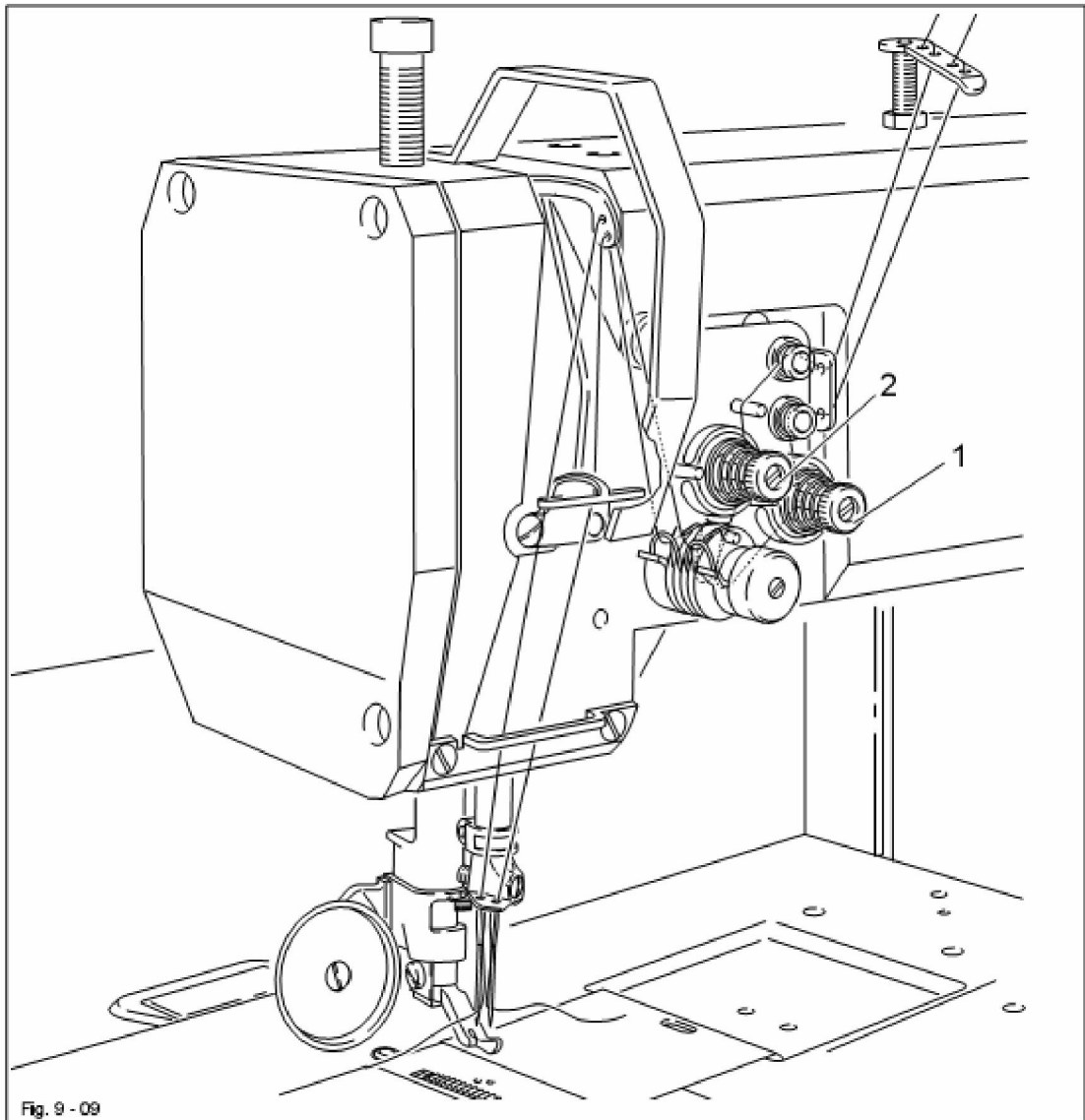


Fig. 9 - 09

10.

10.01.

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10.02.

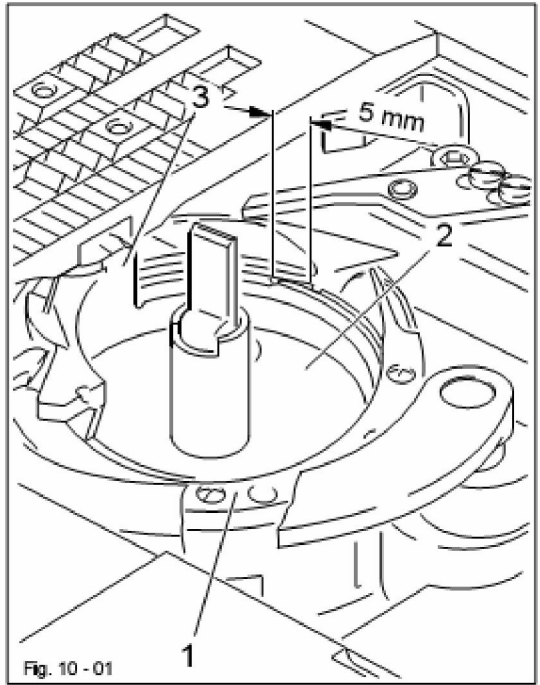


Fig. 10 - 01

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10.03.

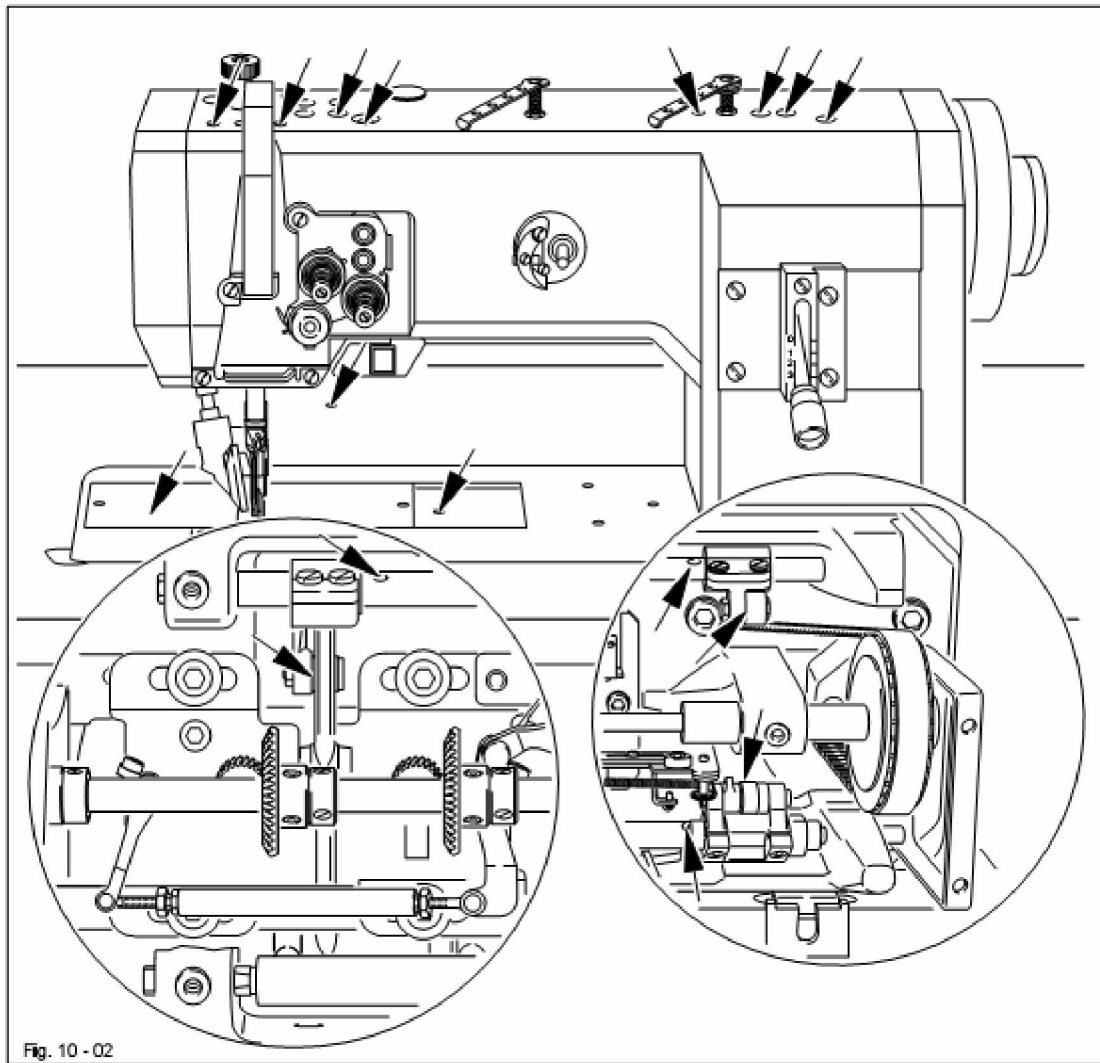


Fig. 10 - 02

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22,0 ²/₁

15 ° .

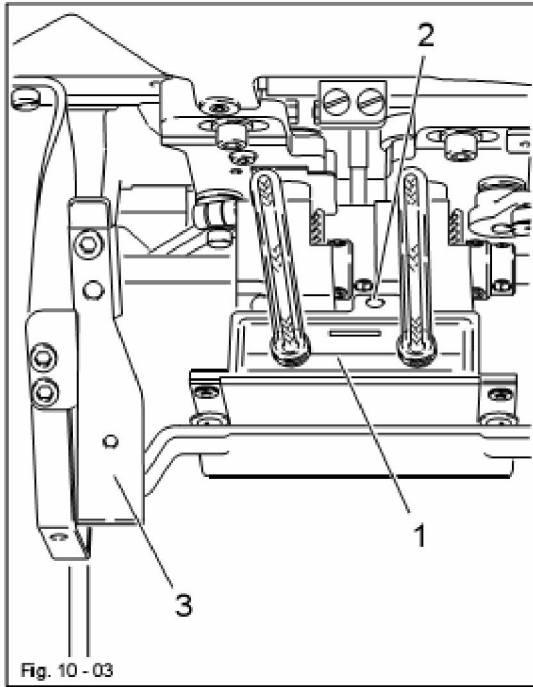
40 °

0,865 / ³

PFAFF 280-1-120 144.



10.04



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1-2

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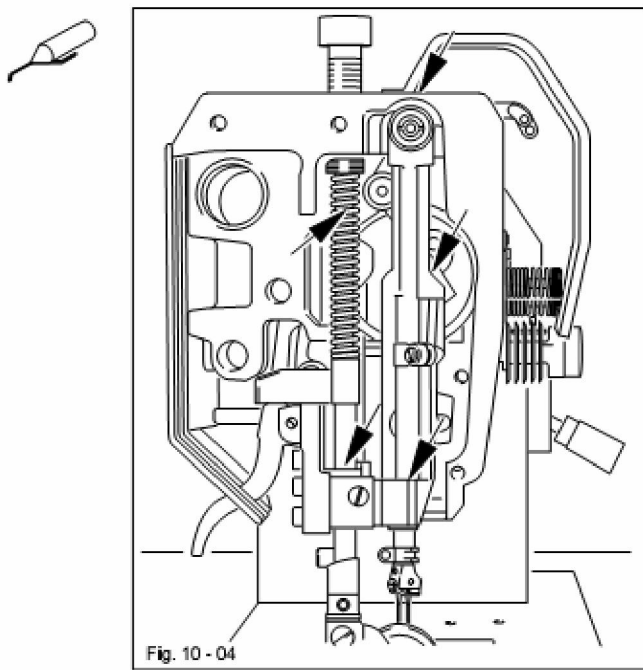
(.) .

40 ° 22,0 2/ 0,865
 / 3 15 ° .



PFAFF
 280-1-120 144.

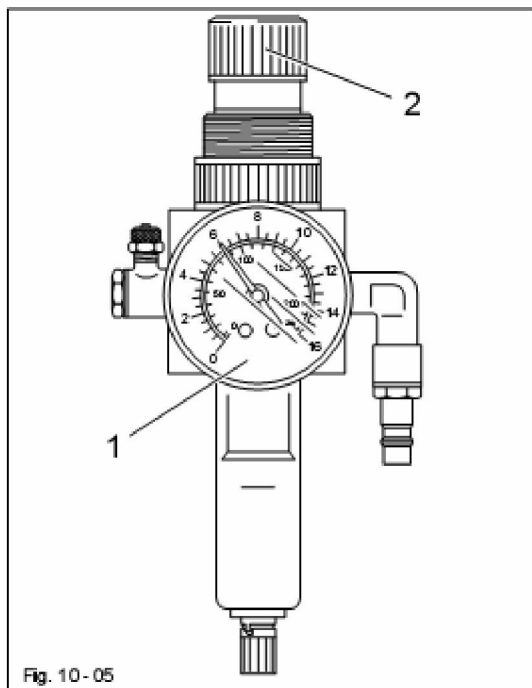
10.05.



! !
 / 3 40 ° 22,0 2/ 0,865
 15 °

PFAFF
 280-1-120 144.

10.06.



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 6
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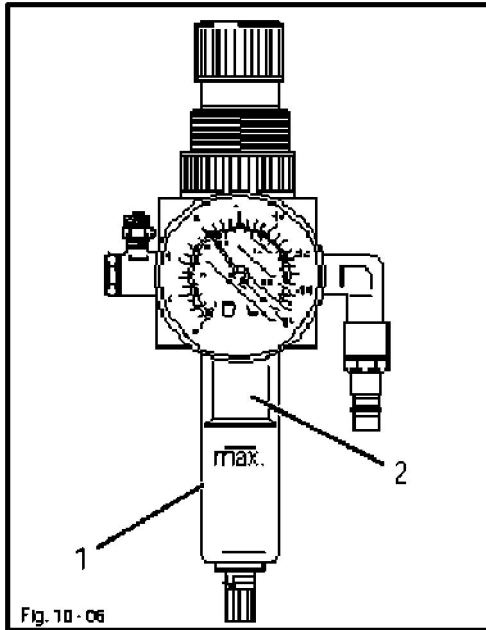


Fig. 10 - 06

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1
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• 95-665 735-91.
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11.04

11.04.01.

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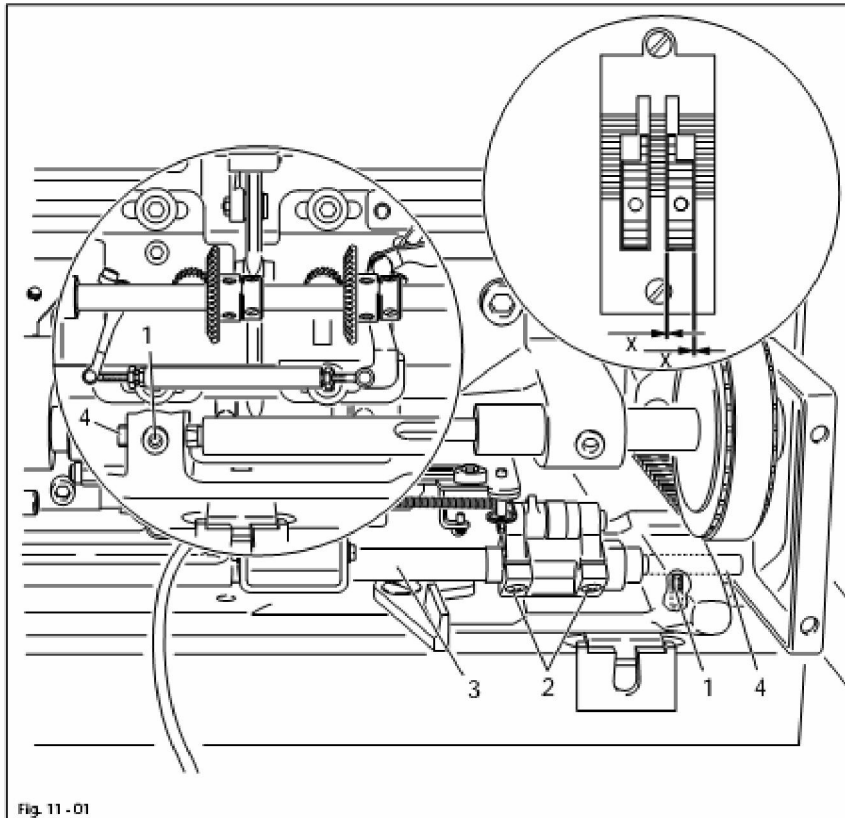


Fig. 11 - 01

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2

1, 2

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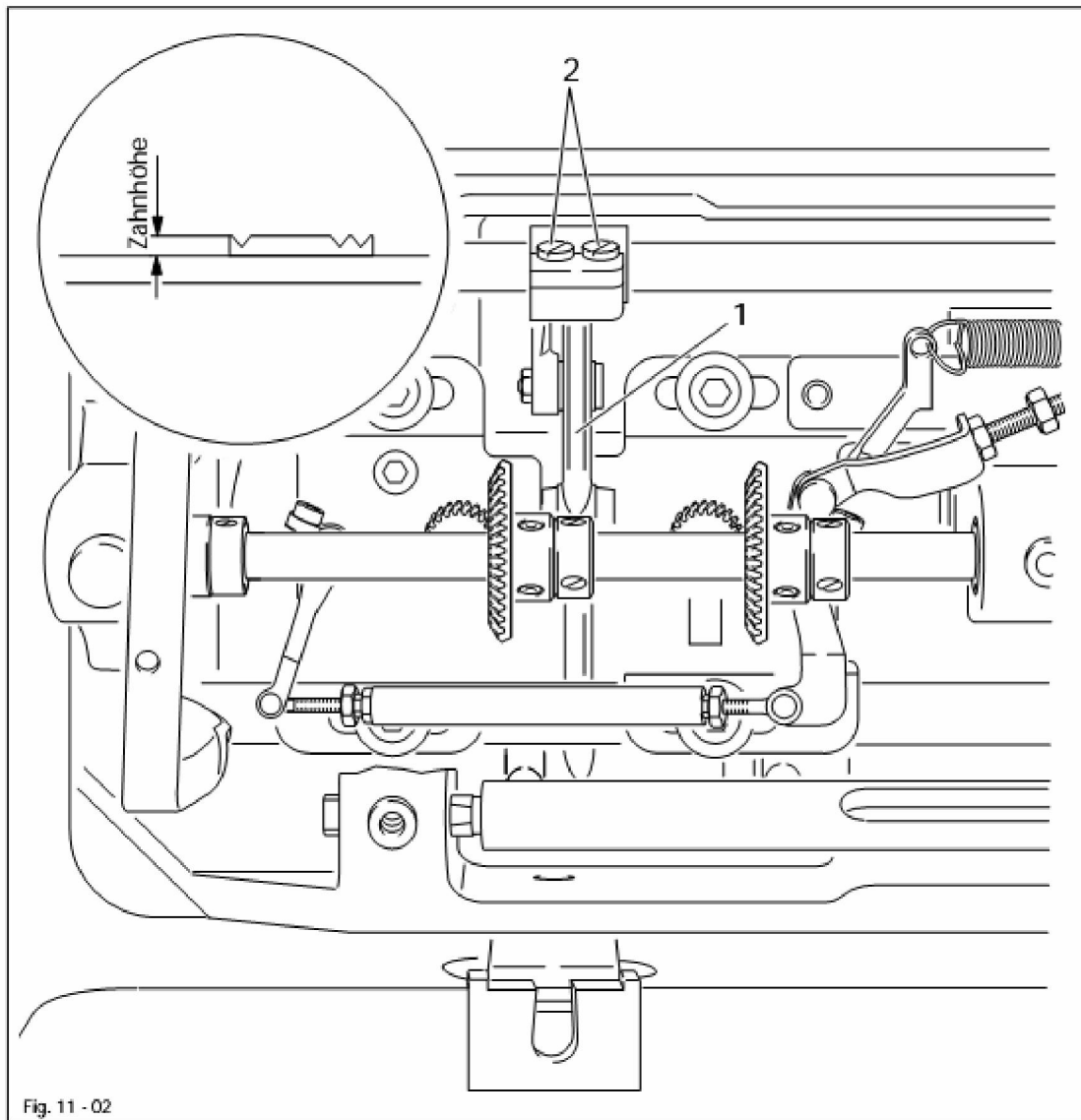


Fig. 11 - 02

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«0».

1 (2)

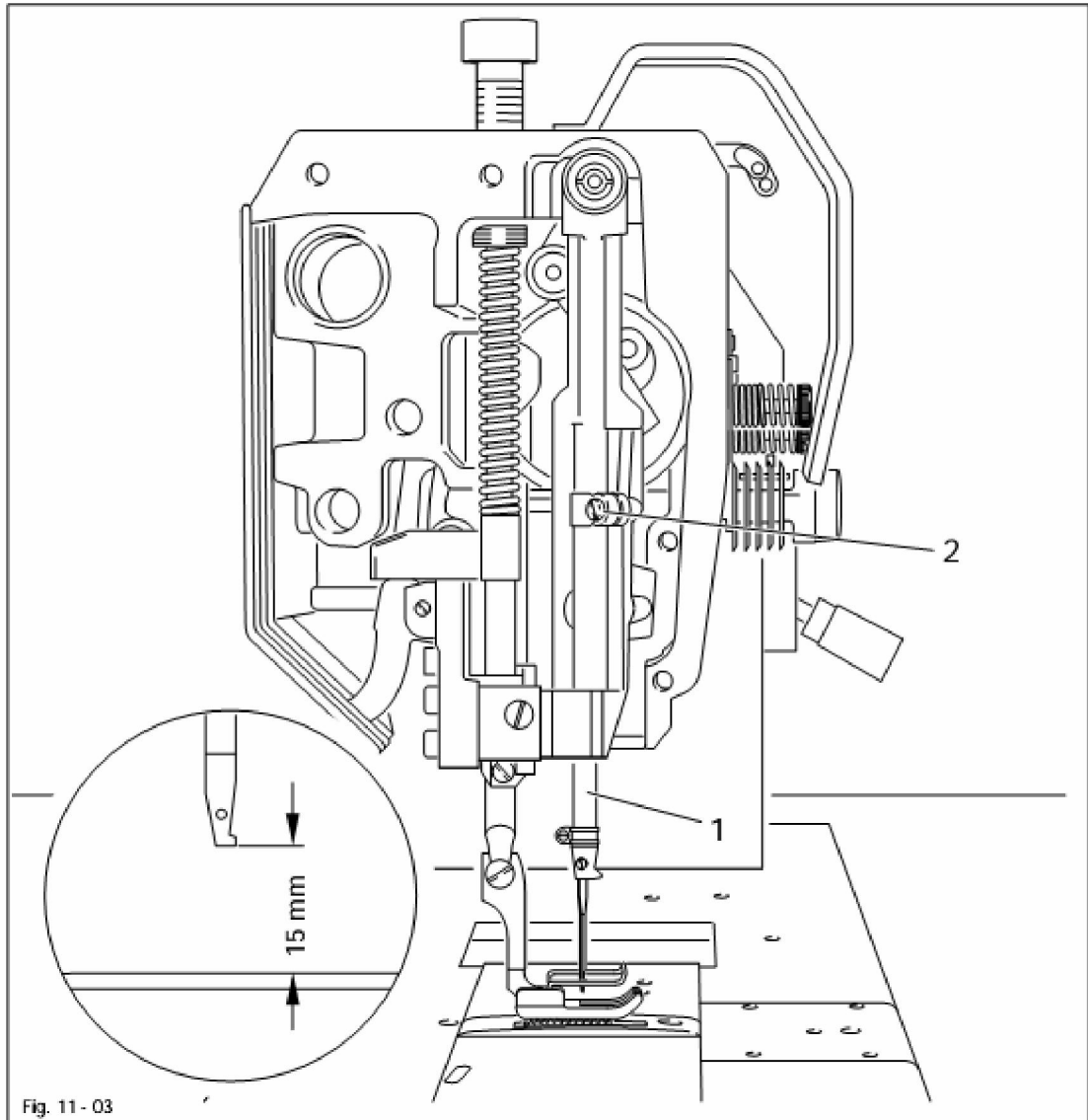


Fig. 11 - 03

1 (2),

«0»

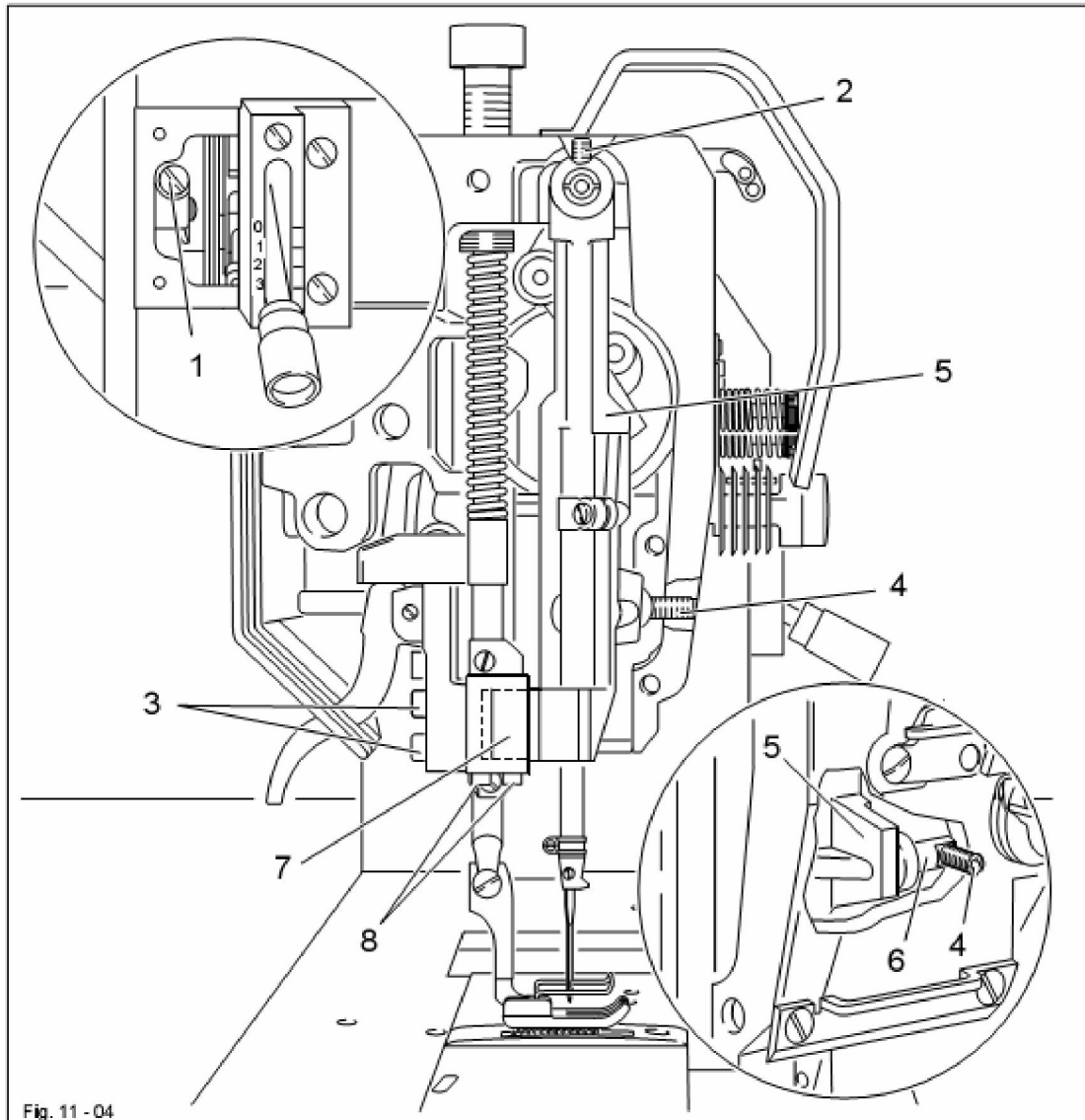


Fig. 11 - 04

- «0»
- 1,2,3,4
-
-
- 1,2,3
- 6

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4



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11.04.05.

(**244,1243,1244**)

«0»

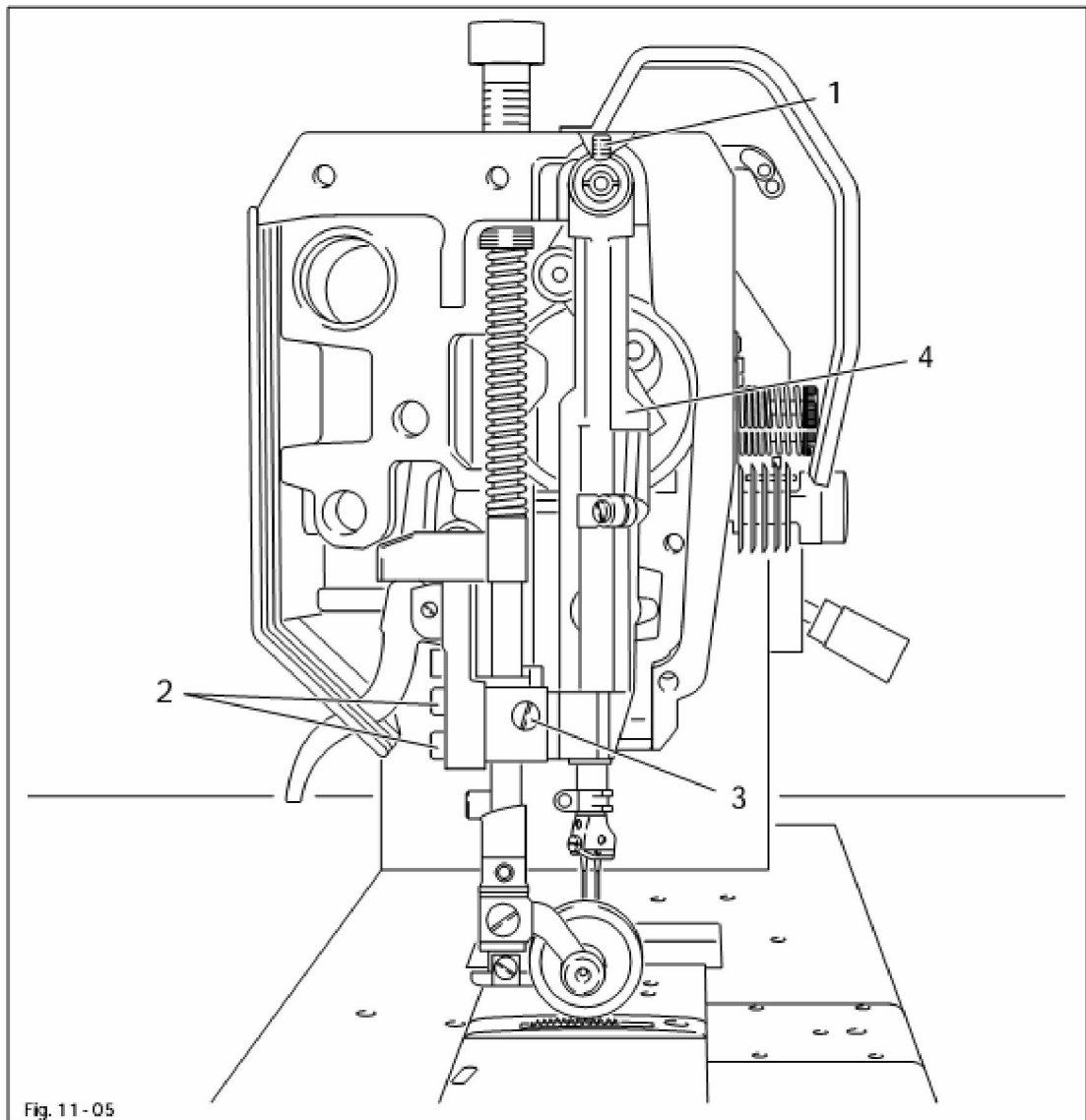


Fig. 11 - 05

- **1, 2 3**
-
-
- **4**
- **1, 2 3**

11.04.06

(**242,1242**)

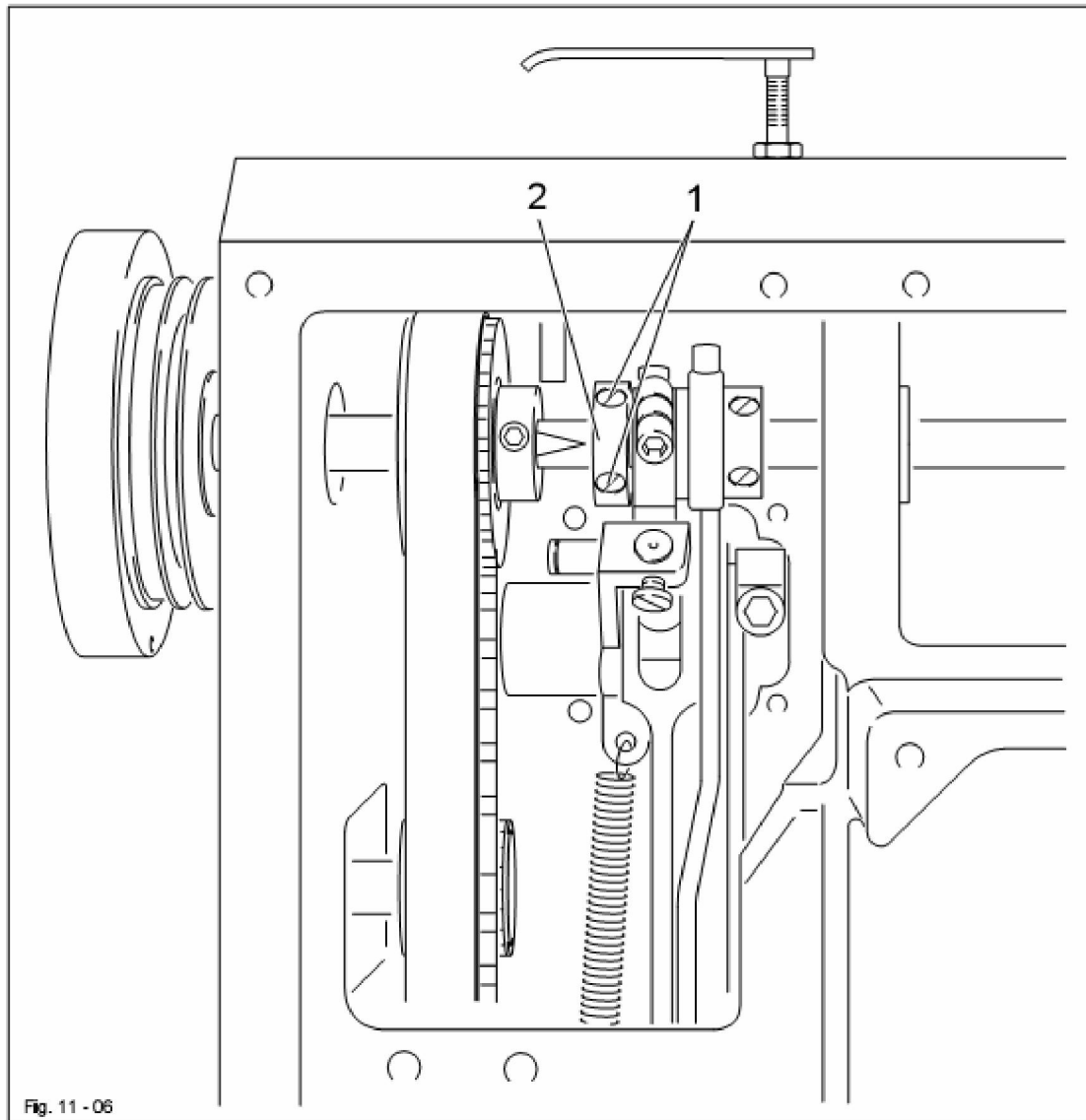
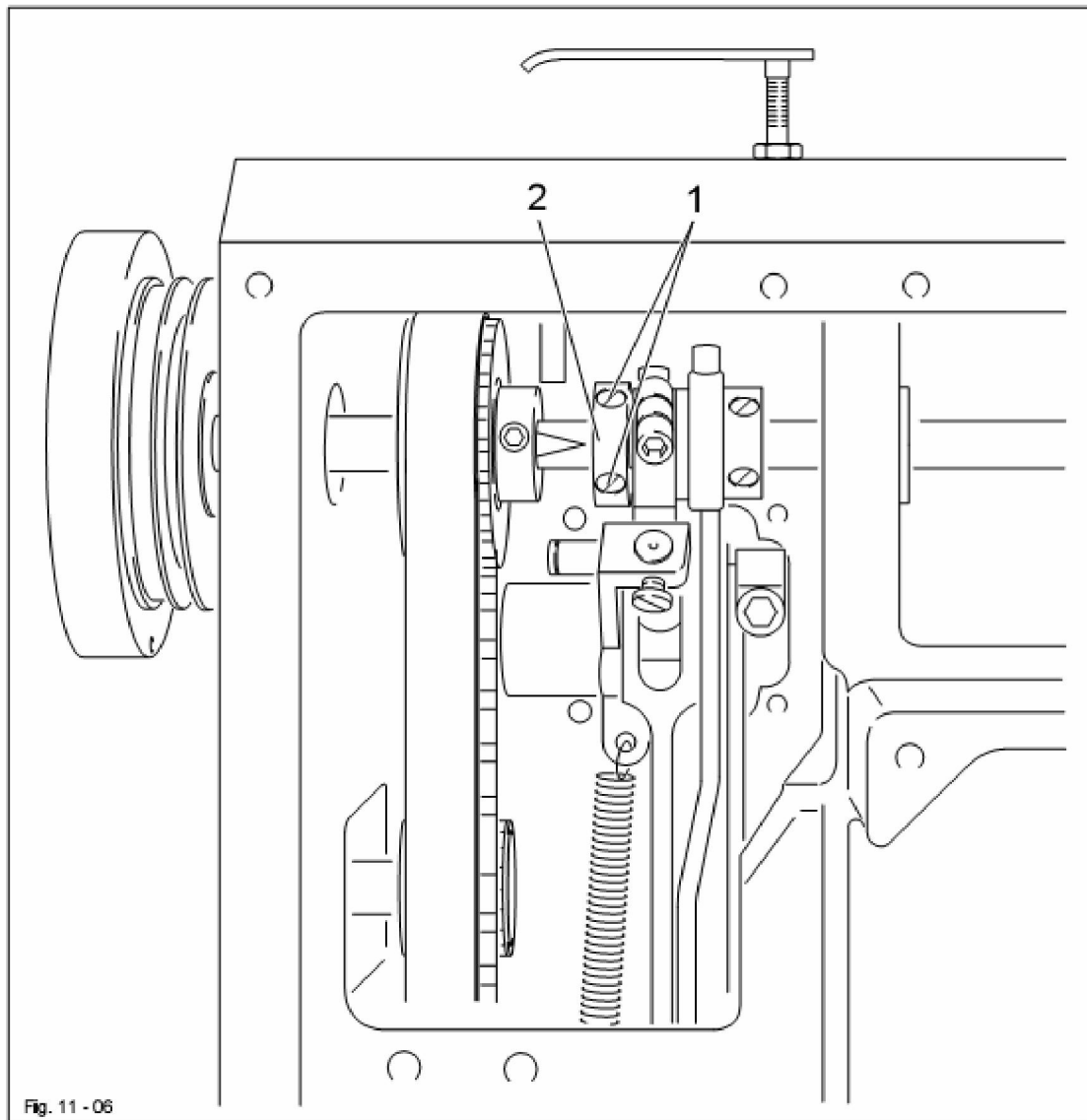


Fig. 11 - 06

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- **1** , **2**
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- **2** ,
- **1.**

11.0407.

(244,1243 1244)



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1.

11.0410

-4/01)

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1.

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2.

3

1.

3.

5,

18

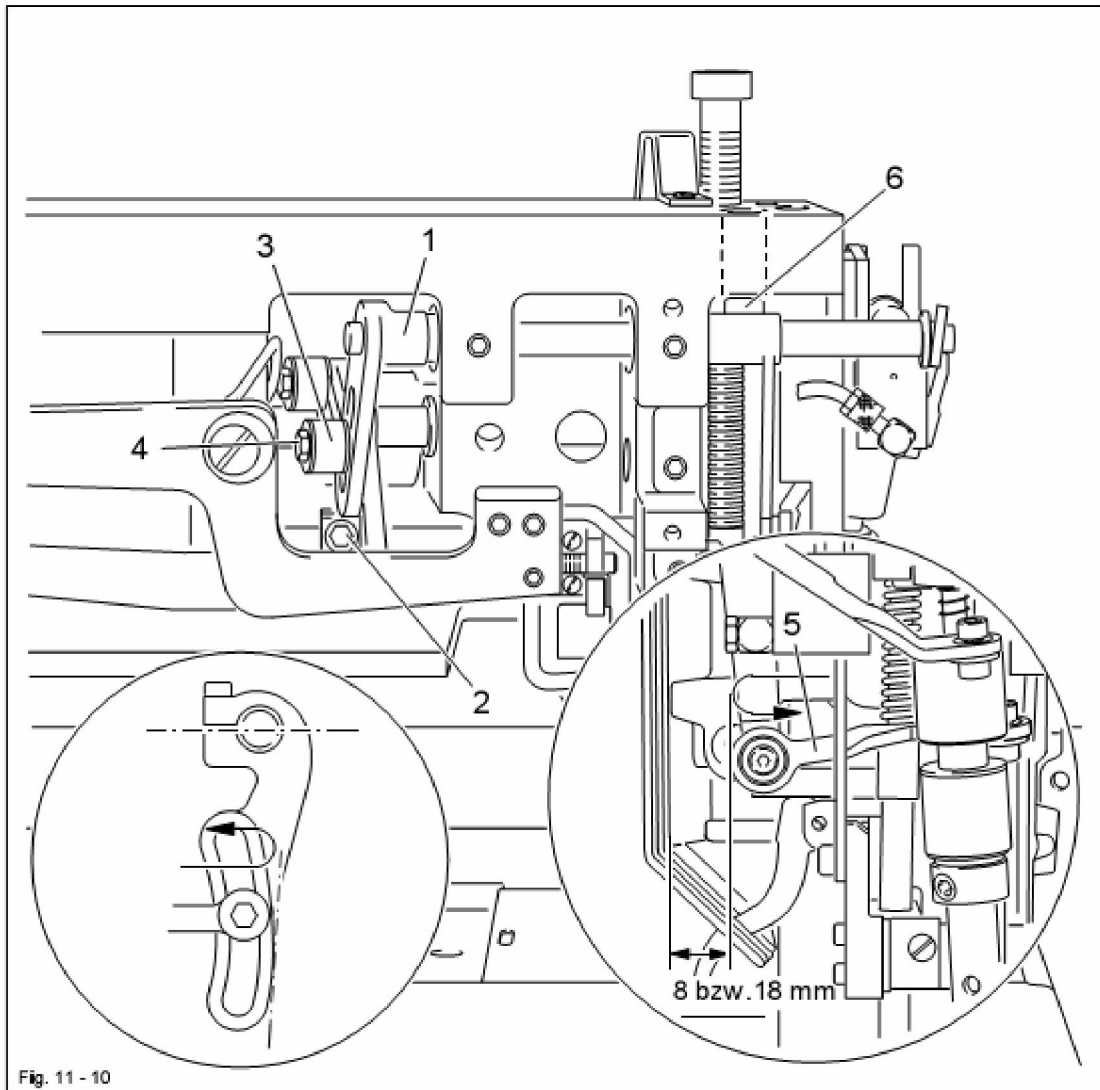
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N)

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N8)

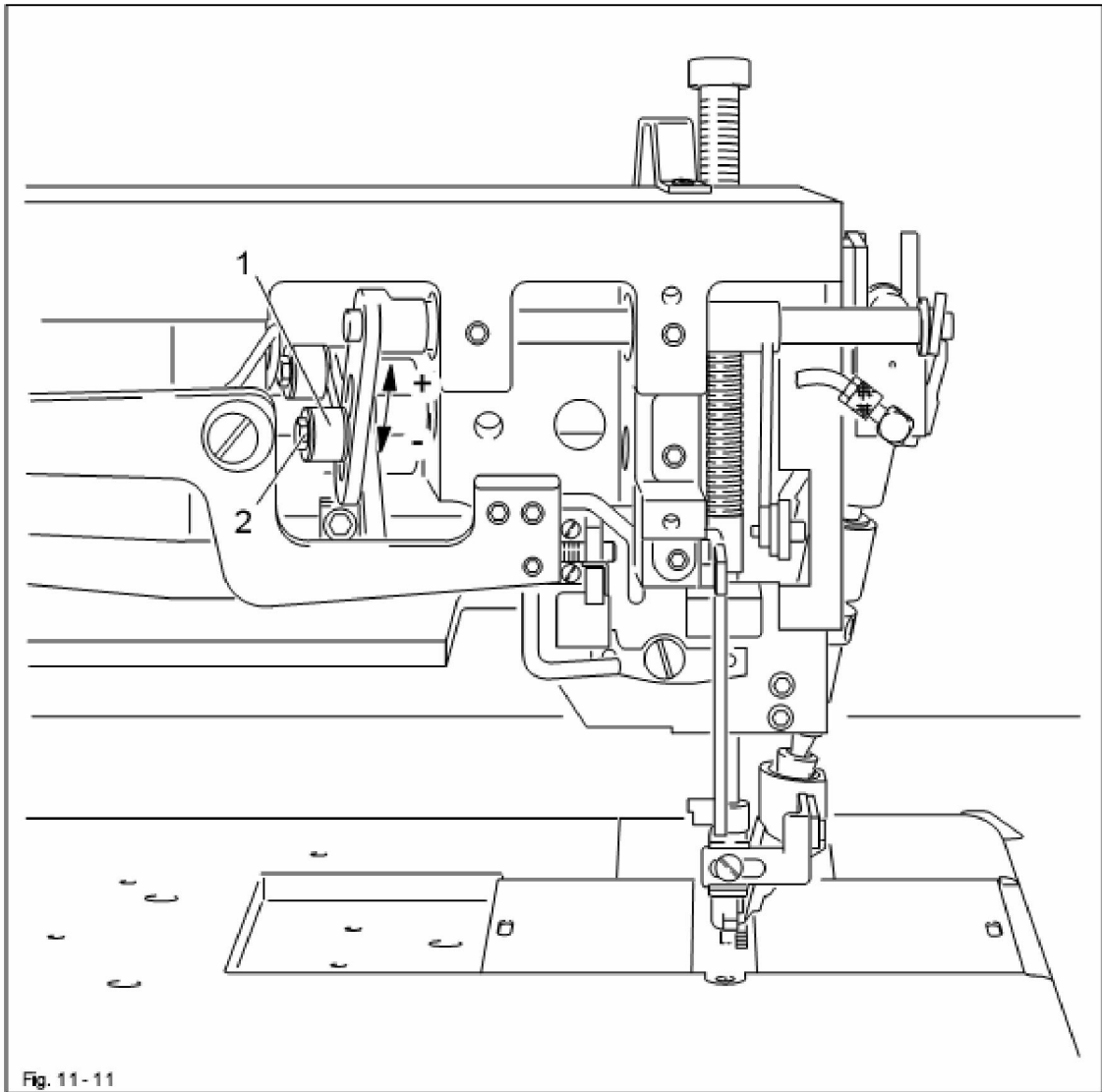


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1 (2)
3 (4)
5 (6)

1.
2.)

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1 (2)

11.04.12

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6 **7** **0,5** (**8).**

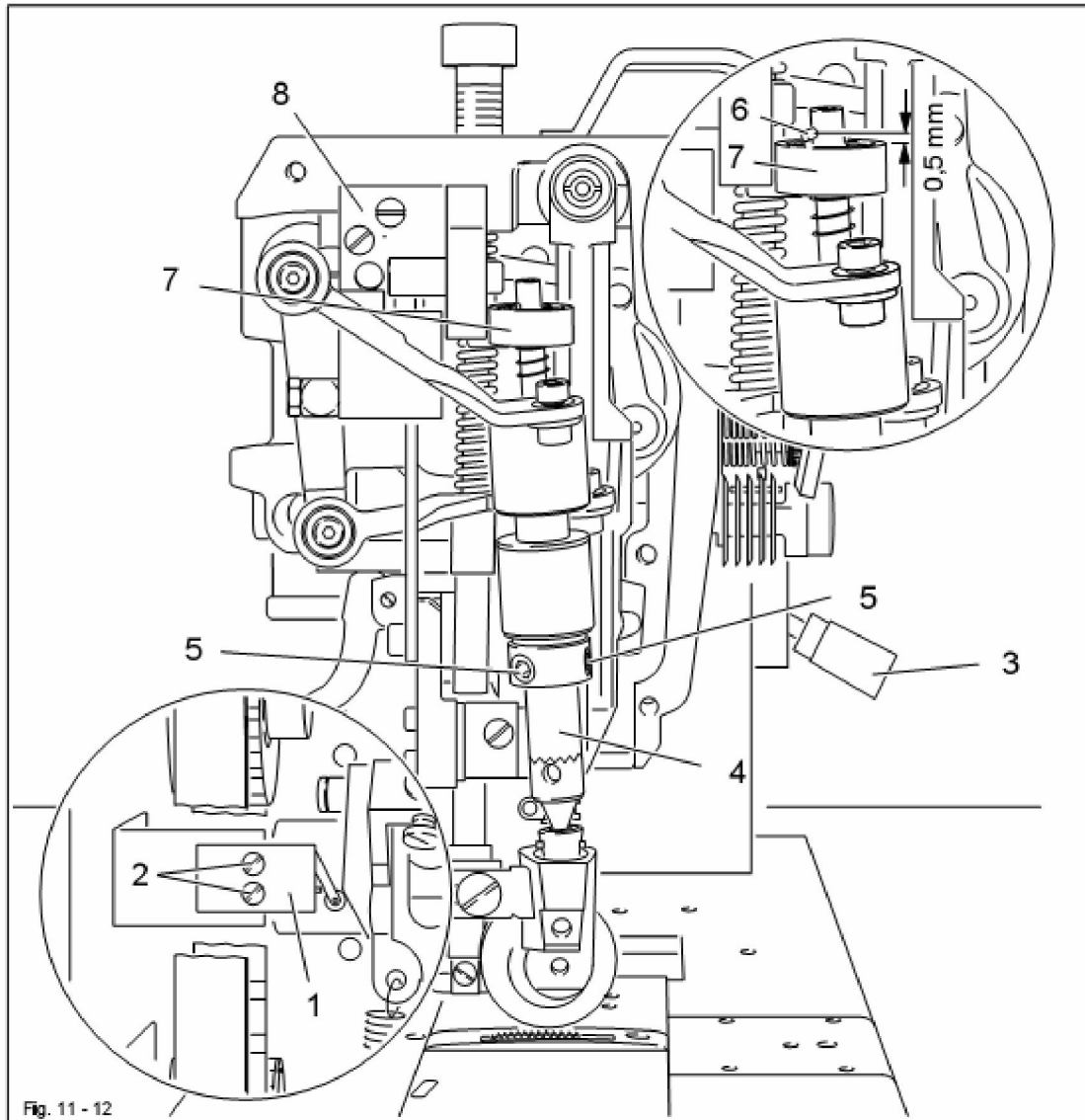


Fig. 11 - 12



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1 (**2**)
3 **1**
1 **2.**

4 (**5**)

0 1.

11.04.13

(.) «3»:

1.

0,05-0,1

2.

0,8-1

8



1,6

1,8

2,0

/D D

2,4

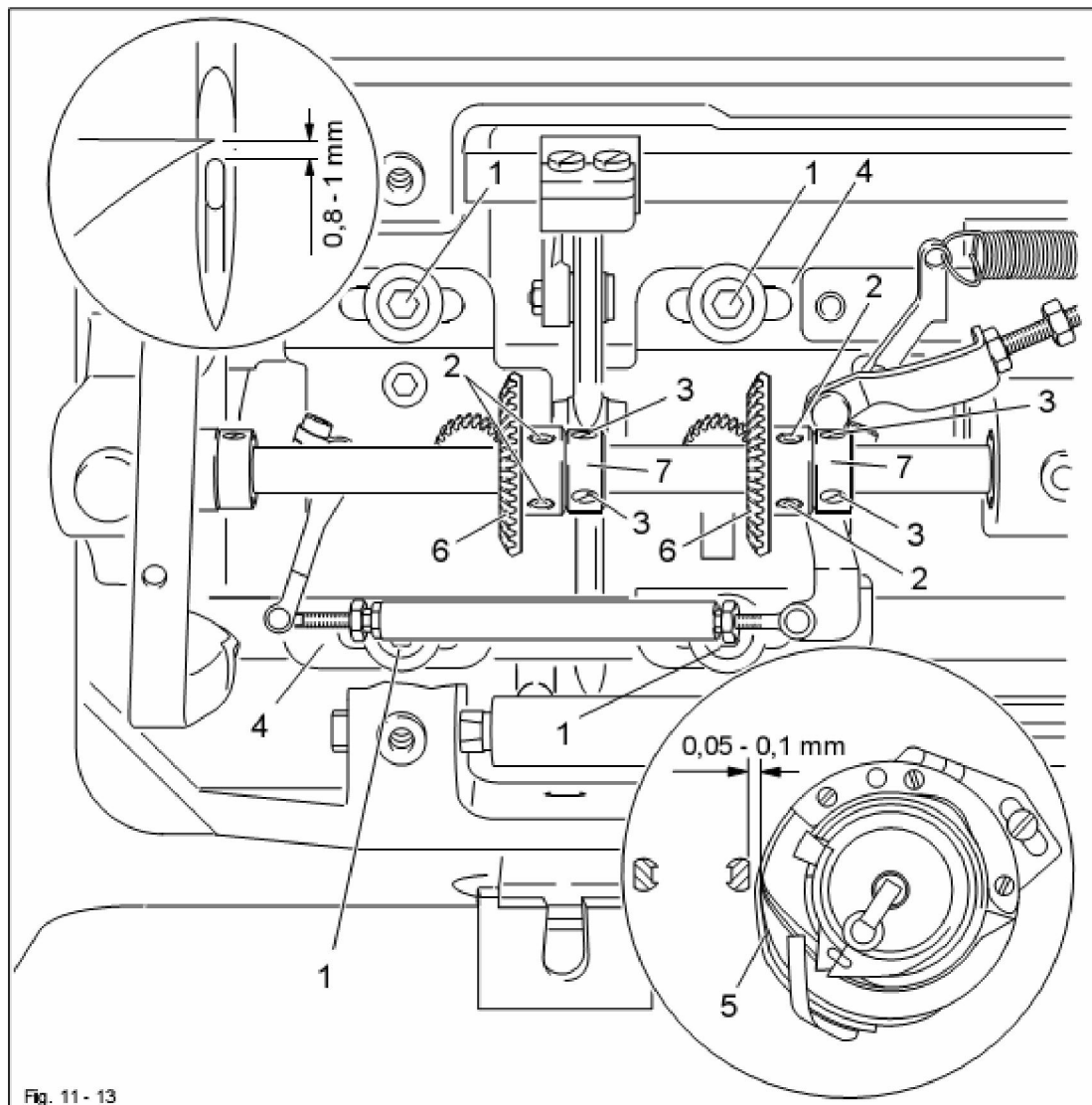


Fig. 11 - 13

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«3»

1, 2 3

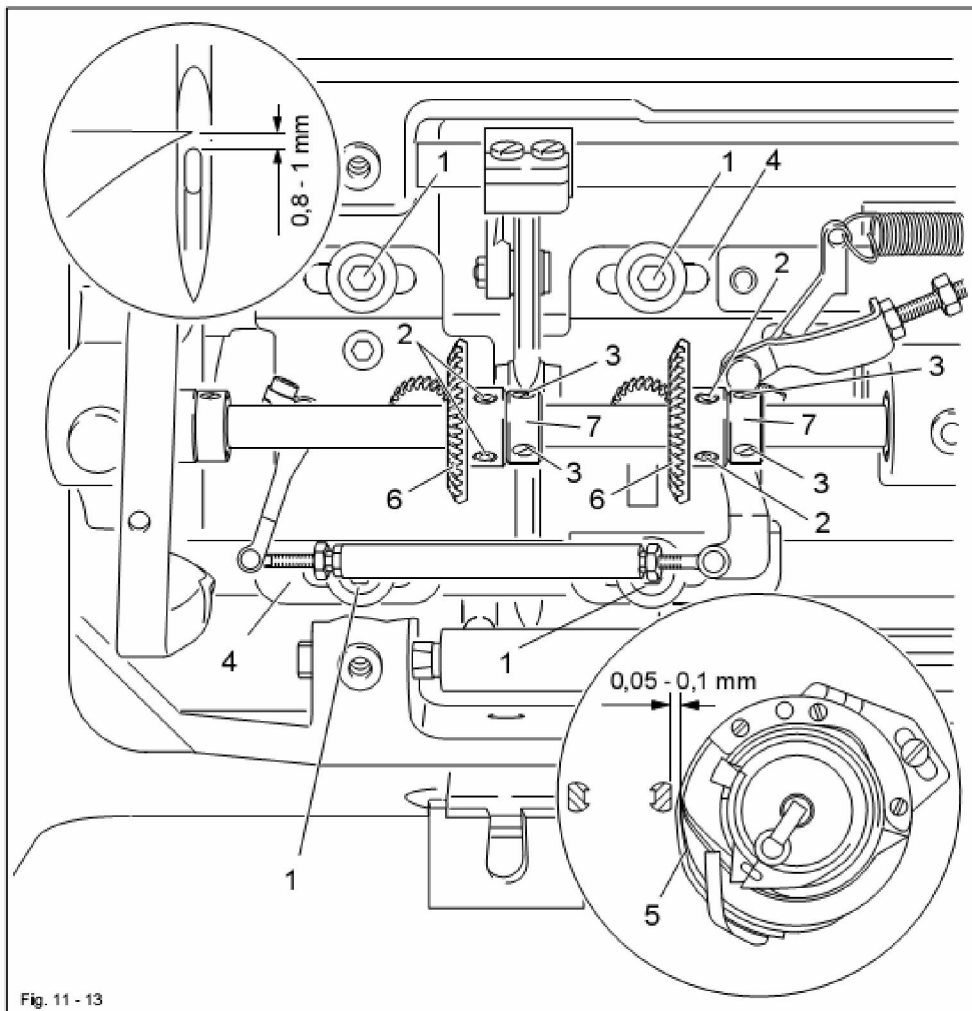


Fig. 11 - 13

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1.

1.

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(. 11.05.10.)

11.0414

3 **4** **1**

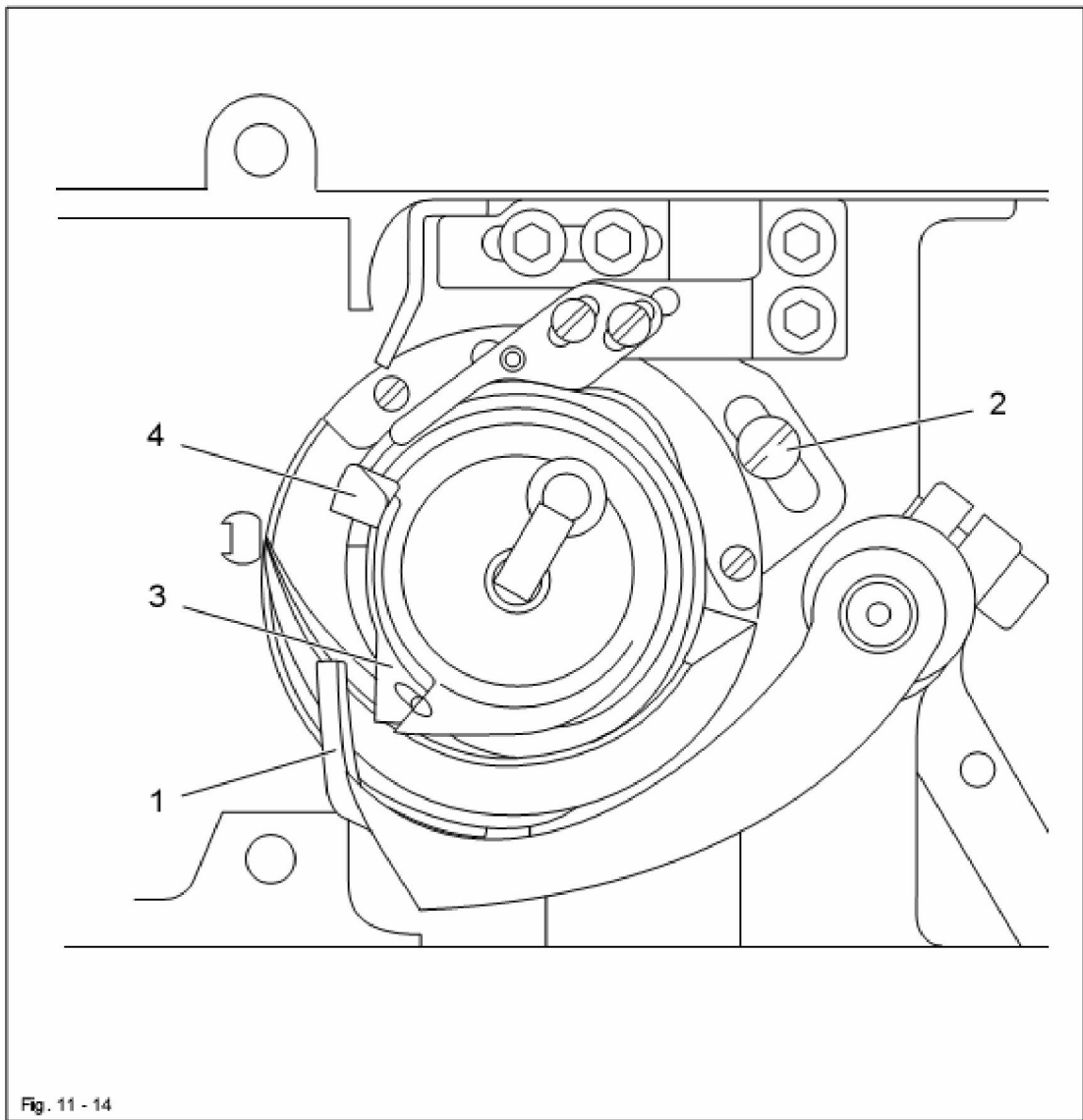


Fig. 11 - 14

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1 (2)

11.0415.



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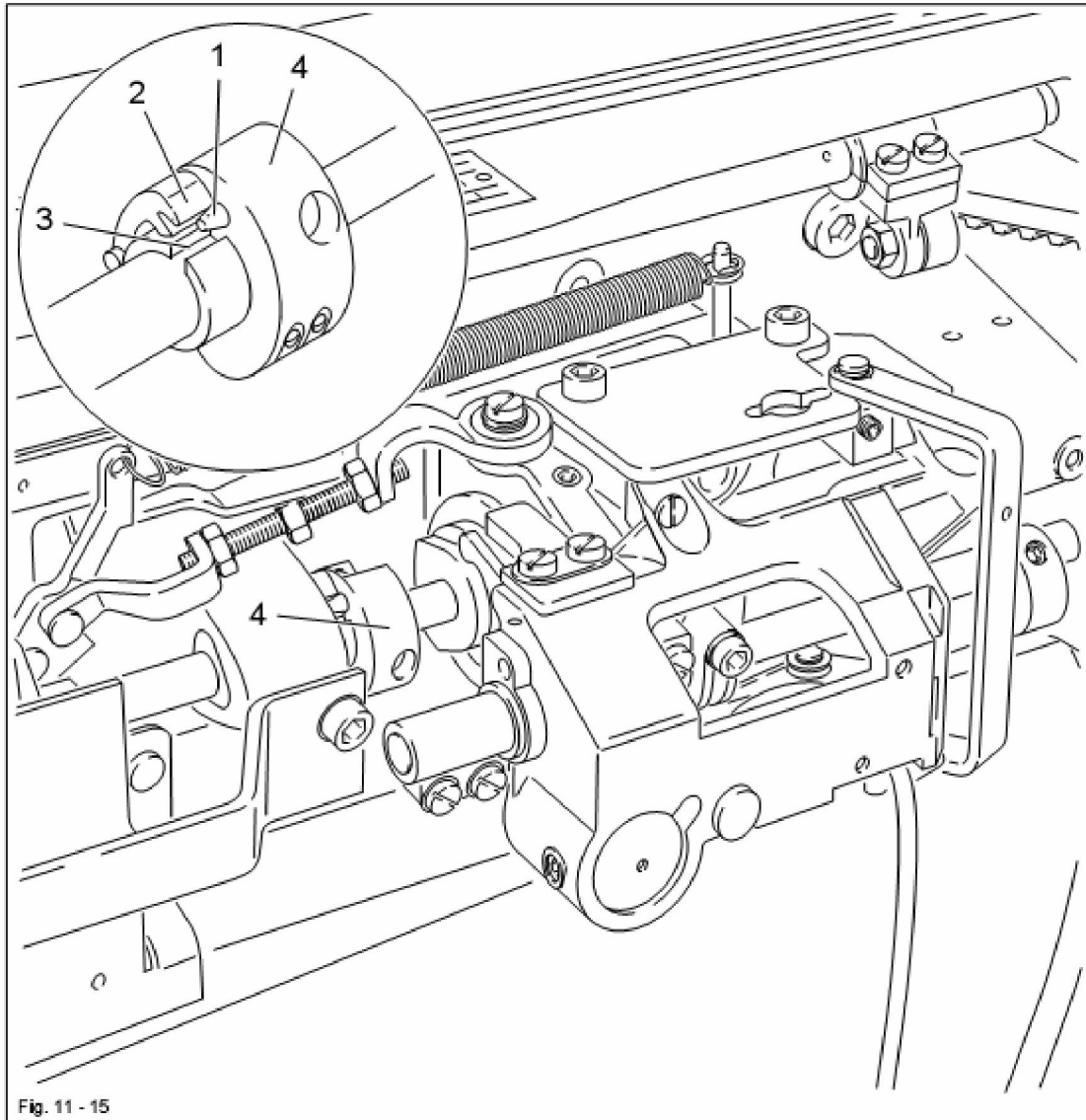


Fig. 11 - 15

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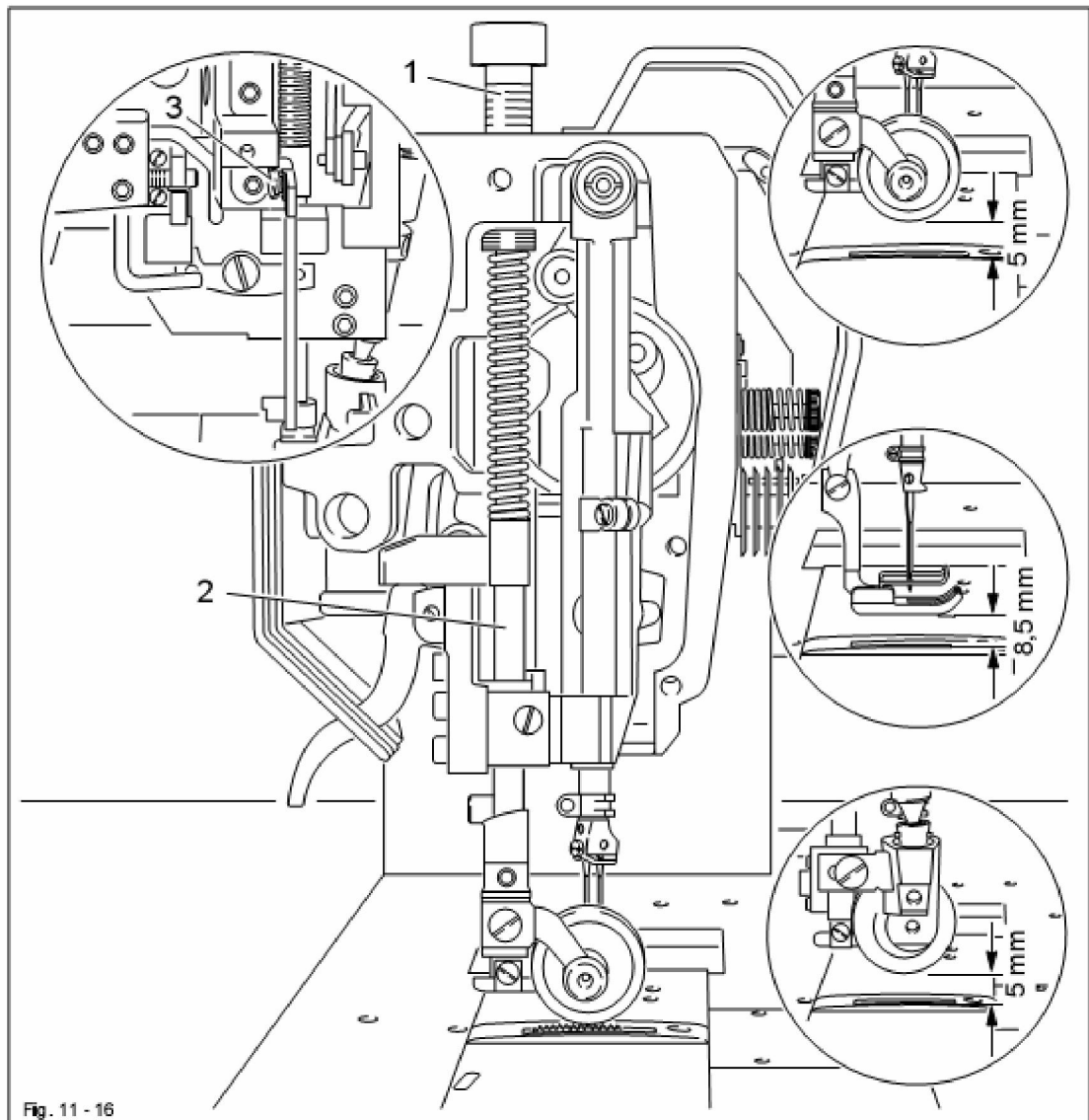
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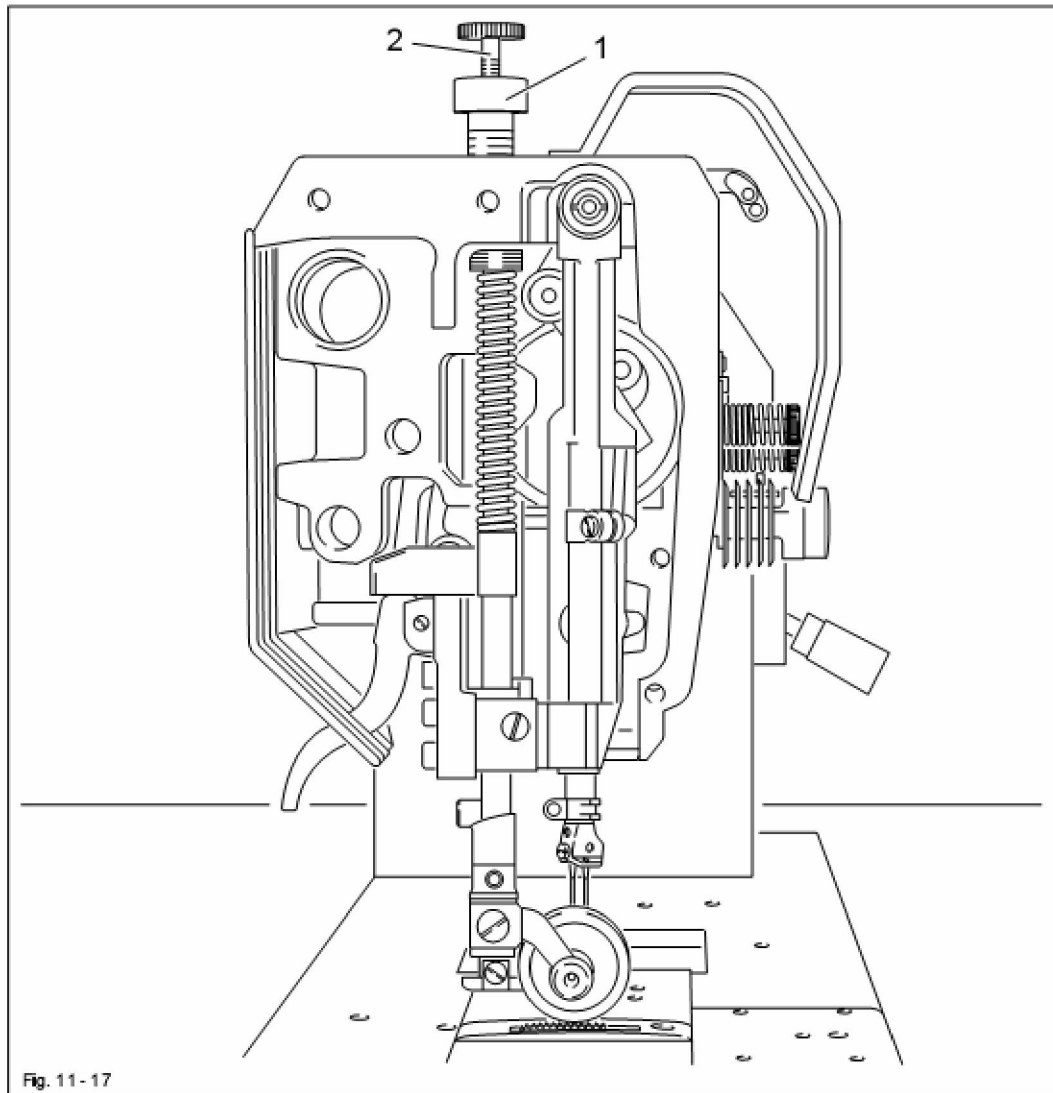


Fig. 11-17

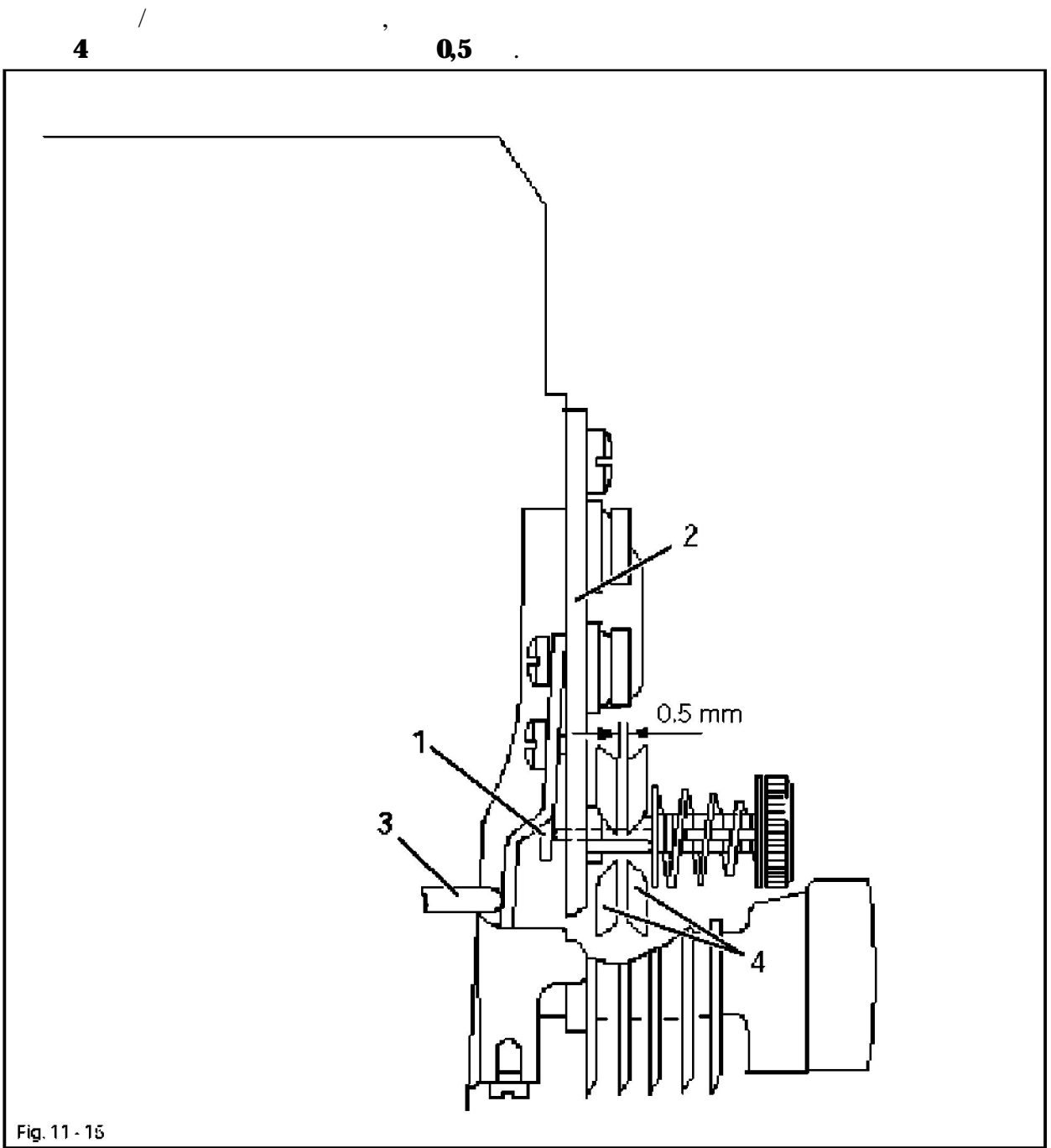
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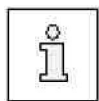


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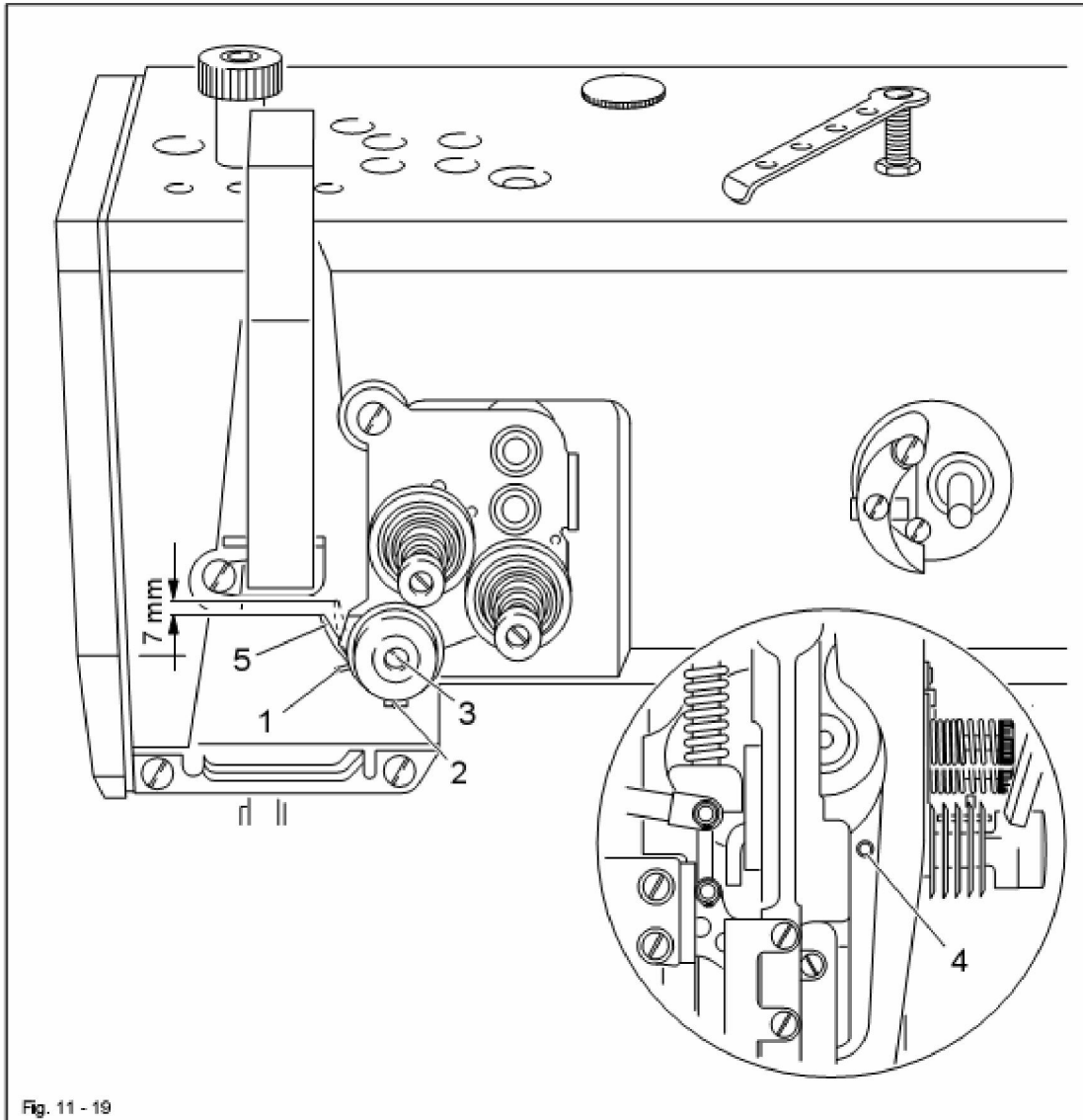


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• 3 (4).



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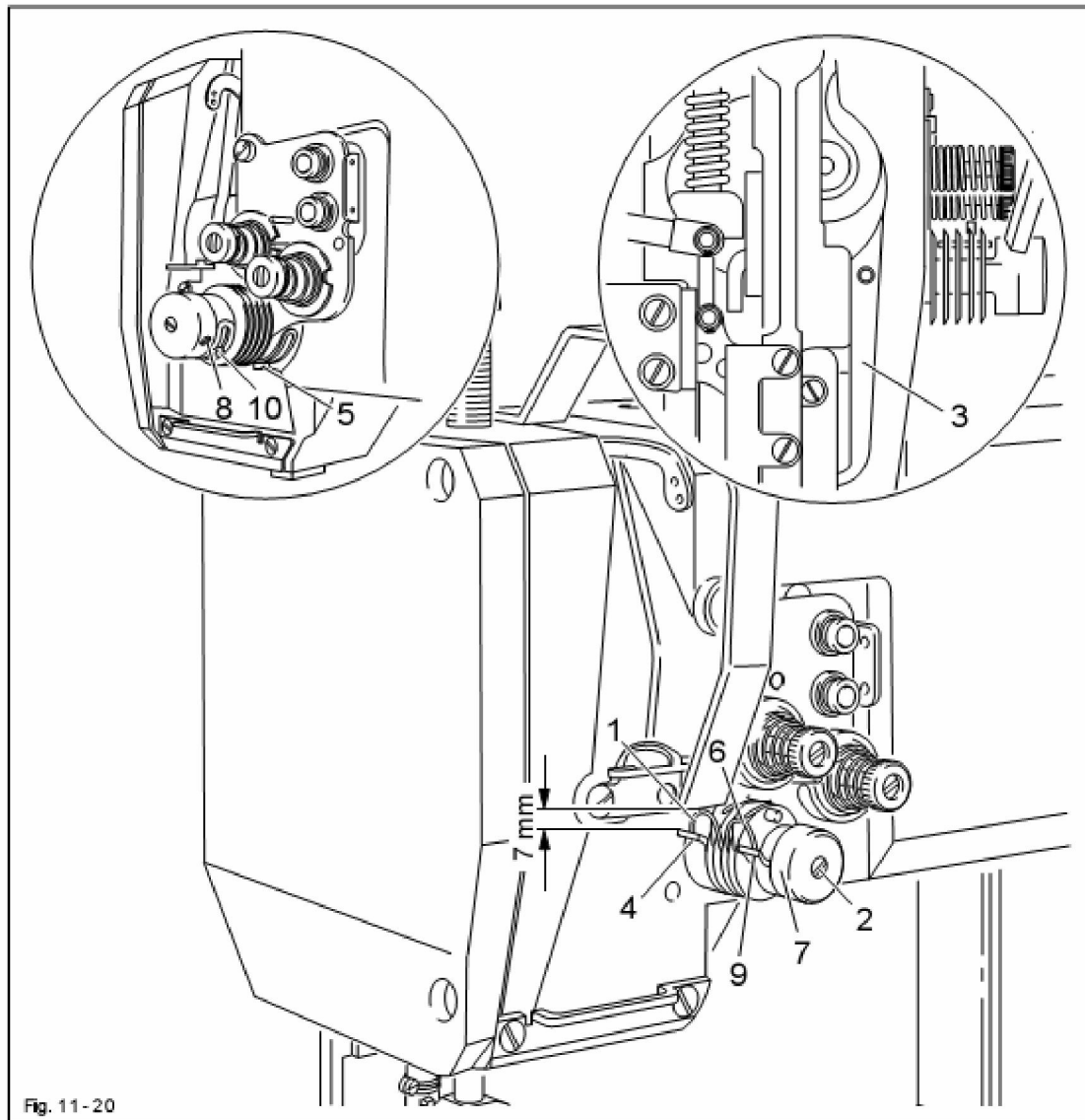


Fig. 11-20

- 1 2 (3).
- 4 (5) .
- 6 7 (8).
- 9 (10)

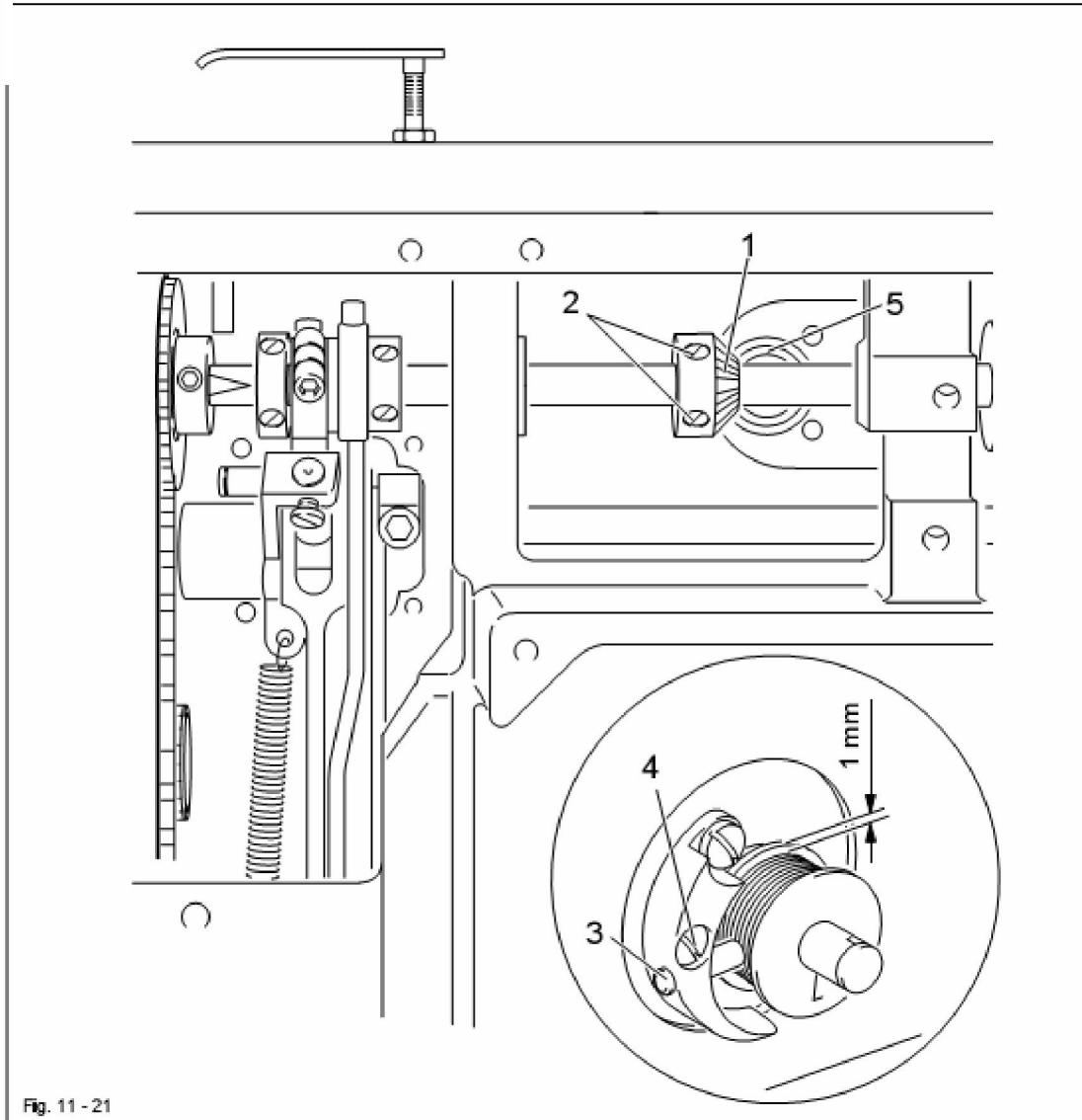


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