



PUMP NO. 10-24277-17  
-2/-37-2

\* 1 Service kit 05-55868

13	1	Brick - Washer	01-45181
12	1	Skriv - Screw	See table
11	1	Locking - Retaining ring	05-04-130
10	2	Kullager - Ballbearing	05-08-124
9	1	O-ring	05-06-501
8	2	Lappskrivning - Lips seal	05-04-105
7	16	Skriv - Screw	See table
6	1	Packning - Gasket	01-45144
5	1	Axel - Shaft	See table
4	1	Kam - Cam	08-10258
3	1	Impeller - Endcover	See table
2	1	Lock - Endcover	01-41082
1	1	Pumphus - Body	

Material: Cast iron  
Dimensions: See table  
Notes: 1. The drawing is the property of Johnson Pump AB. 2. Dimensions of all parts are given in millimeters unless otherwise stated. 3. Dimensions of all parts are given in inches unless otherwise stated. 4. Dimensions of all parts are given in millimeters unless otherwise stated. 5. Dimensions of all parts are given in inches unless otherwise stated. 6. Dimensions of all parts are given in millimeters unless otherwise stated. 7. Dimensions of all parts are given in inches unless otherwise stated. 8. Dimensions of all parts are given in millimeters unless otherwise stated. 9. Dimensions of all parts are given in inches unless otherwise stated. 10. Dimensions of all parts are given in millimeters unless otherwise stated. 11. Dimensions of all parts are given in inches unless otherwise stated. 12. Dimensions of all parts are given in millimeters unless otherwise stated. 13. Dimensions of all parts are given in inches unless otherwise stated. 14. 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Pump No. / Pump nr.	Pumptype / Pumptyp	Gasket / Packning	Cam / Kam	Thickness / Tjocklek	Screw / Skriv	Endcover / Lock	Mark on endcover / Markes på lock
10-24277-1	F7B-9	01-42445	01-42579	1/2 6.2	05-04-144	01-45598	
10-24277-2	F7B-9	01-42445	01-42579	1/2 6.2	05-04-144	01-42441	F7B-9 - 10-24277-3 + pumphus + verk
10-24277-3	F7B-9	01-42445	01-42579	1/2 6.2	05-04-144	01-45598	F7B-902 + 10-24277-4 + pumphus + verk
10-24277-4	F7B-9	01-42445	01-42579	1/2 6.2	05-04-144	01-45598	

10-24277-5  
Manufacturing requirement: 97-24394  
Tillverkningsbestämelse:

1003107	1003106	1003105	1003104	1003103	1003102	1003101	1003100
VP nr 861207	VP nr 861207	VP nr 861207	VP nr 861207	VP nr 861207	VP nr 861207	VP nr 861207	VP nr 861207
TE	TE	TE	TE	TE	TE	TE	TE
860311	860311	860311	860311	860311	860311	860311	860311
851028	851028	851028	851028	851028	851028	851028	851028
850809	850809	850809	850809	850809	850809	850809	850809



JOHNSON PUMP

Johnson Impeller pump  
Type F7B-9, 10-24277

Scale 1:1

**Assembly drawing No.: 03-24253**

F7B-9 Impeller pump OEM / Art. no. 10-24253-2

Position	Quantity	Part Number	Description
1	1	01-21862-4	Body
2	1	01-42679	Cam 1/1
3	1	08-1028B	Impeller
4	1	01-35220	Shaft
5	1	01-42441	End cover
6	1	01-42445	Gasket
7	1	01-42443	Wear plate
8	1	01-42400	Pin
9	1	01-24254-2	Bearing housing
10	1	01-42537	Spacer
11	1	01-45174	Washer
12	1	01-42402	Slinger
13	1	05-34-105	Retaining ring
14	1	05-34-21	Retaining ring
15	1	05-34-117	Retaining ring
16	1	05-03-514	Key
17	1	05-20-115	Mechanical seal, compl.
18	1	05-29-519	Lip seal
19	2	05/08/21	Ball bearing
20	6	05-04-117	Screw
21	1	05-04-107	Screw
22	1	05-04-105	Screw
23	1	05-01-115	Washer
24	1	05-05-115	Nut
		09-45590	Service kit