

# Service Kit and Part Reference Guide

## Service Kit and Part Reference Guide

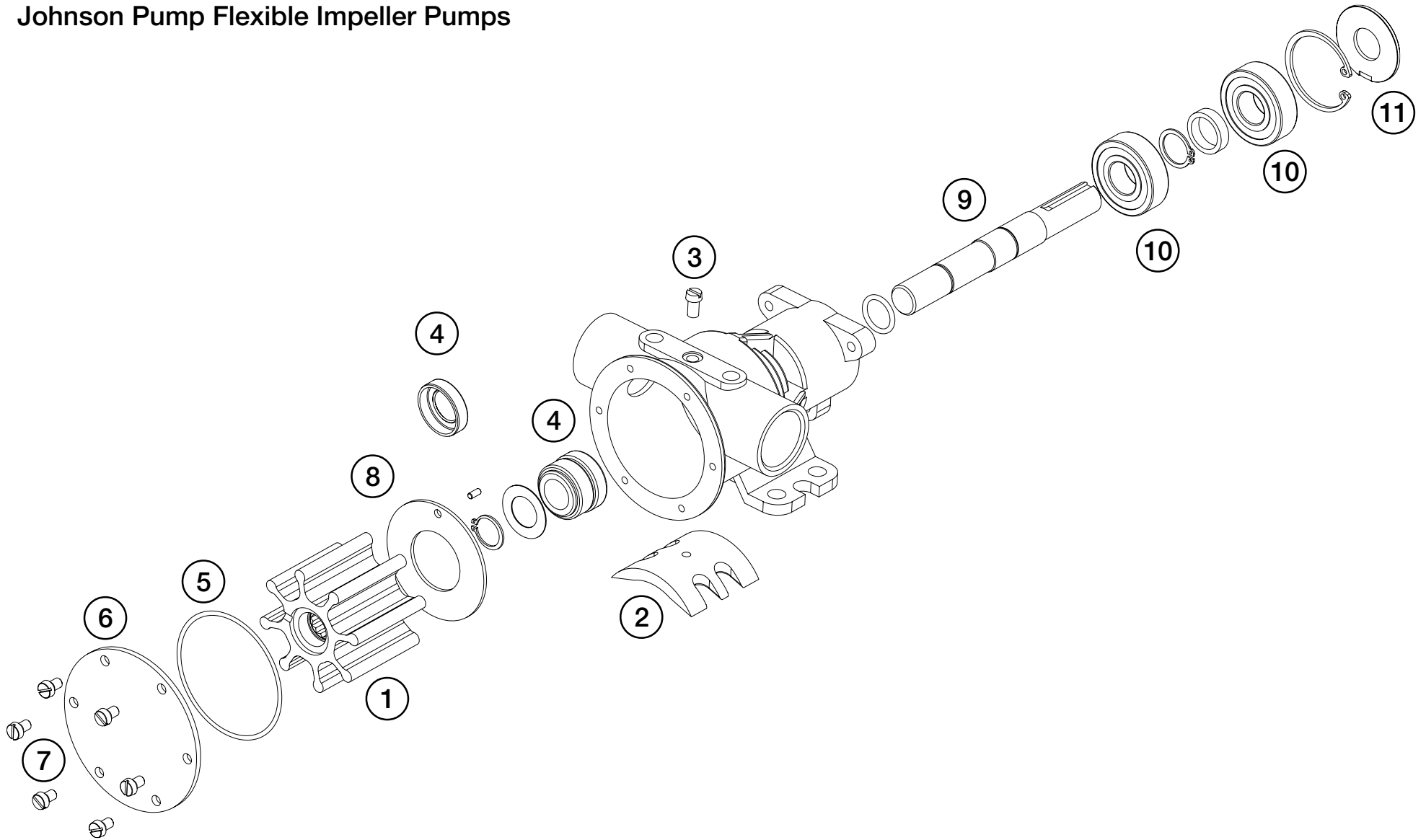
<b>Index</b>	<b>Page</b>
Johnson Pump Flexible Impeller Pumps, FB-series	4-52
Johnson Pump Water Pressure Systems, Aqua Jet series & P-series	53-65
Johnson Pump Circulating Pumps, CM- and C0-series	67-69

*All pumps are listed in numerical order*

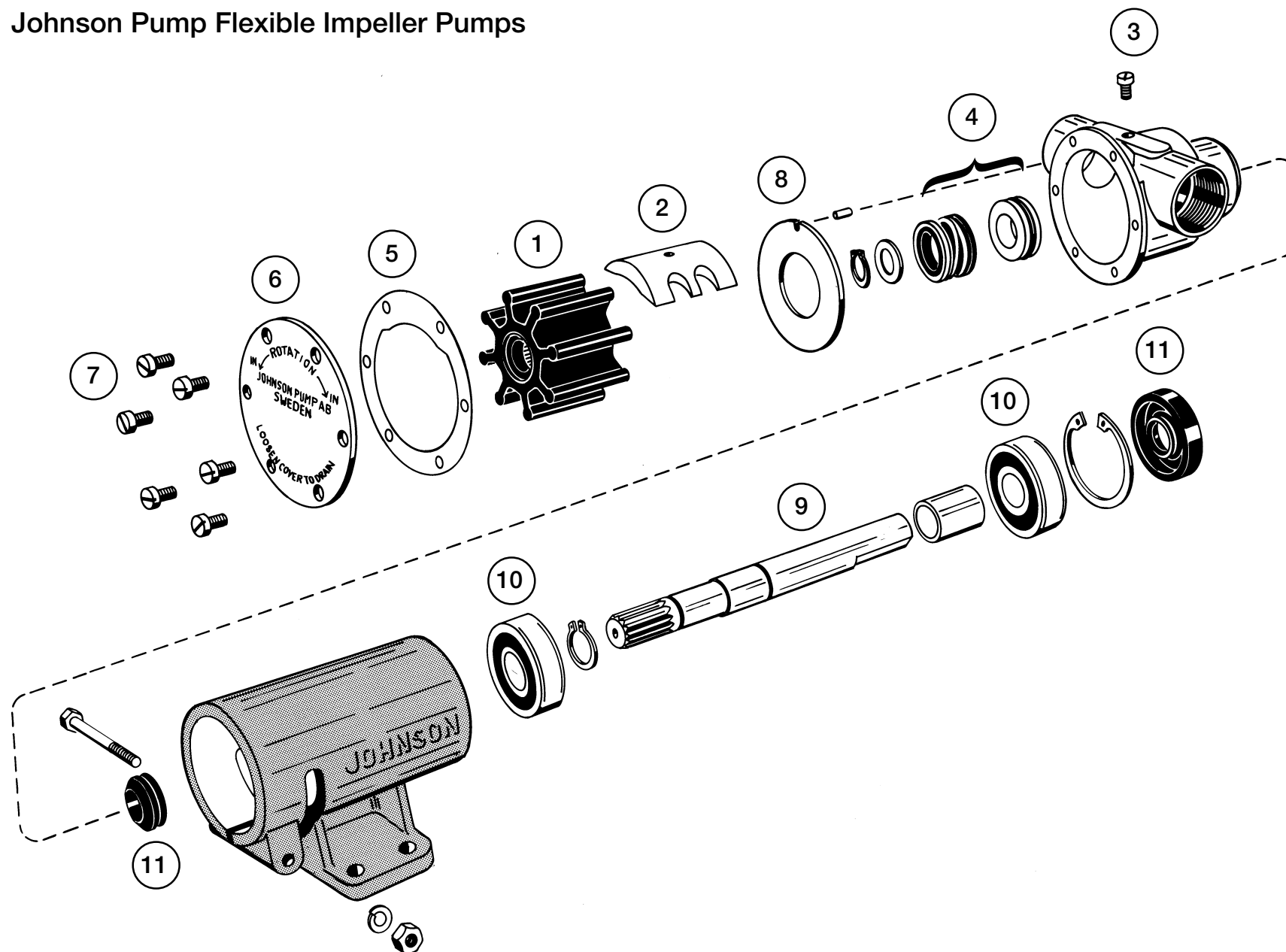
*Johnson Pump  
Flexible Impeller Pumps*



## Johnson Pump Flexible Impeller Pumps



## Johnson Pump Flexible Impeller Pumps





# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-11236-2 Obsolete	F7B-903	09-45590	09-1028B *	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	Obsolete	0.3431.523	Obsolete	-
10-11236-3 Obsolete	F7B-902	09-45590	09-1028B *	01-42584	01-46794-06	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	Obsolete	0.3431.523	Obsolete	-
10-11246-1 Obsolete	F5B-9	09-45583	09-1027B *	01-42397	01-46794-05	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	Obsolete	0.3431.523	Obsolete	-
10-13021-1	F8B-8	09-45575	09-819B	01-42680	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35132	0.3431.780	-	-
10-13021-2 Not in production	F8B-89	09-45576	09-819B-9	01-42680	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35132	0.3431.780	-	-
10-13021-3 Not in production	F8B-803	09-45575	09-819B	01-42425	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35132	0.3431.780	-	-
10-13021-4 Not in production	F8B-893	09-45576	09-819B-9	01-42425	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35132	0.3431.780	-	-
10-13021-5 Not in production	F8B-8	09-45577	09-819B	01-42680	01-46794-02	0.2233.015	01-42424	01-42422-1	0.0138.134	01-42423	01-35132	0.3431.780	-	-
10-13021-6 Not in production	F8B-89	09-45578	09-819B-9	01-42680	01-46794-02	0.2233.015	01-42424	01-42422-1	0.0138.134	01-42423	01-35132	0.3431.780	-	-
10-13021-7 Not in production	F8B-803	09-45577	09-819B	01-42425	01-46794-02	0.2233.015	01-42424	01-42422-1	0.0138.134	01-42423	01-35132	0.3431.780	-	-
10-13021-8 Not in production	F8B-893	09-45578	09-819B-9	01-42425	01-46794-02	0.2233.015	01-42424	01-42422-1	0.0138.134	01-42423	01-35132	0.3431.780	-	-
10-13021-9	F8B-8007	09-45575	09-819B	01-42680	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35132	0.3431.780	-	-
10-13021-10 Not in production	F8B-8907	09-45576	09-819B-9	01-42680	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35132	0.3431.780	-	-
10-13021-11 Not in production	F8B-8037	09-45575	09-819B	01-42425	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35132	0.3431.780	-	-
10-13021-12 Not in production	F8B-8937	09-45576	09-819B-9	01-42425	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35132	0.3431.780	-	-

A - parts no. 1, 4, 5, 7 included      \* - gasket included      \*\* - shaft drive end      \*\*\* - included in service kit      \*\*\*\* - back      \*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-13021-13 Not in production	F8B-8007	09-45577	09-819B	01-42680	01-46794-02	0.2233.015	01-42424	01-42422-1	0.0138.134	01-42423	01-35132	0.3431.780	-	-
10-13021-14 Not in production	F8B-8907	09-45578	09-819B-9	01-42680	01-46794-02	0.2233.015	01-42424	01-42422-1	0.0138.134	01-42423	01-35132	0.3431.780	-	-
10-13021-15 Not in production	F8B-8037	09-45577	09-819B	01-42425	01-46794-02	0.2233.015	01-42424	01-42422-1	0.0138.134	01-42423	01-35132	0.3431.780	-	-
10-13021-16 Not in production	F8B-8937	09-45578	09-819B-9	01-42425	01-46794-02	0.2233.015	01-42424	01-42422-1	0.0138.134	01-42423	01-35132	0.3431.780	-	-
10-13021-17 Customer branded	F8B-8	09-45575	09-819B	01-42680	01-46794-02	09-0.2247.008	01-42424	01-46006	0.0138.134	01-42423	01-35132	0.3431.780	-	-
10-13021-91	F8B-8007	09-45575	09-819B	01-42680	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35720	0.3431.780	-	-
10-13021-92 Not in production	F8B-8007	09-45575	09-819B	01-42680	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35746	0.3431.780	-	-
10-13021-95	F8B-8007	09-45575	09-819B	01-42680	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35746	0.3431.780	-	-
10-13021-96	F8B-8007	09-45575	09-819B	01-42680	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35746	0.3431.780	-	-
10-13022-83 Customer branded	F8B-5001	09-45575	09-819B	01-42680	01-46794-02	09-0.2247.008	01-42424	01-46006	0.0138.134	01-42423	01-35136	0.3431.780	-	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-13022-95	F8B-50017	09-45575	09-819B	01-42680	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35136	0.3431.780	-	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-13022-96	F8B-50017	09-45575	09-819B	01-42680	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35136	0.3431.780	-	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-13022-98	F8B-50017	09-45575	09-819B	01-42680	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35136	0.3431.780	-	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

## Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-13022-99	F8B-5001	09-45575	09-819B	01-42680	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35136	0.3431.780	-	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-13024-1	F8B-3000	09-45579	09-819B	01-42680	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13024-2 Not in production	F8B-3900	09-45580	09-819B-9	01-42680	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13024-3	F8B-3030	09-45579	09-819B	01-42425	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13024-4 Not in production	F8B-3930	09-45580	09-819B-9	01-42425	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13024-5 Not in production	F8B-3020	09-45579	09-819B	01-42755	01-46794-08	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13024-6 Not in production	F8B-3920	09-45580	09-819B-9	01-42755	01-46794-08	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13025-99	F8B-5000	09-45579	09-819B	01-42680	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35138	0.3431.780	0.2234.337/ 0.2230.319	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-13026-1	F9B-3000	09-45581	09-802B	01-43137	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13026-2 Not in production	F9B-3030	09-45581	09-802B	01-43135	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13026-3 Not in production	F9B-3020	09-45581	09-802B	01-43138	01-46794-08	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13026-4 Not in production	F9B-3600	09-45582	09-814B	01-43137	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13026-5 Not in production	F9B-3630	09-45582	09-814B	01-43135	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front



# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-13026-6 Not in production	F9B-3620	09-45582	09-814B	01-43138	01-46794-08	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13026-7	F9B-3007	09-45581	09-802B	01-43137	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13026-8 Not in production	F9B-3037	09-45581	09-802B	01-43135	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13026-9 Not in production	F9B-3027	09-45581	09-802B	01-43138	01-46794-08	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13026-10	F9B-3607	09-45582	09-814B	01-43137	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13026-11 Not in production	F9B-3637	09-45582	09-814B	01-43135	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13026-12 Not in production	F9B-3627	09-45582	09-814B	01-43138	01-46794-08	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13027-63 Customer branded	F9B-5600	09-45582	09-814B	01-43137	01-46794-02	09-0.2247.051	01-42424	01-46006	0.0144.200	01-42423	01-35138	0.3431.780	0.2230.319	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-13027-98	F9B-5607	09-45582	09-814B	01-43137	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35138	0.3431.780	0.2234.337/ 0.2230.319	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-13027-99	F9B-5600	09-45582	09-814B	01-43137	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35138	0.3431.780	0.2234.337/ 0.2230.319	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-13064-1 Customer branded	F9B/F7B-9	09-46646-1	09-802B 09-1028B *	01-43137 01-42679	01-46794-02 01-46794-01	09-0.2247.051	01-42424 01-45758	-	0.0148.001	01-42423 01-42443	01-35214	0.3431.701	0.2233.016	-
10-13064-2	F9B/F7B-9	09-46646-1	09-802B 09-1028B *	01-43137 01-42679	01-46794-02 01-46794-01	09-0.2247.051	01-42424 01-45758	-	0.0148.001	01-42423 01-42443	01-35214	0.3431.701	0.2233.016	-

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-13080-01	F9B-9	09-45582	09-814B	01-45173	01-46794-09	09-0.2247.051	0.2173.459	01-45961	0.0138.134	01-42423	01-35276	0.3431.746	0.2233.002	-
10-13087-01 Obsolete, repl. by 10-13166-01	F9B-905	09-45582	09-814B	01-45018	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	01-35298	0.3431.486	0.2233.002	-
10-13088-01	F8B-9	09-45579	09-819B	01-42680	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35294	0.3431.746	0.2233.016	-
10-13088-02 Obsolete	F8B-902	09-45579	09-819B	01-42755	01-46794-08	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35294	0.3431.746	0.2233.016	-
10-13088-03	F8B-903	09-45579	09-819B	01-42425	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35294	0.3431.746	0.2233.016	-
10-13095-01	F9B-9	09-45582	09-814B	01-43137	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35212	0.3431.684	0.2233.016	-
10-13095-02	F9B-9	09-45582	09-814B	01-43137	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35212	0.3431.684	0.2233.016	-
10-13096-01	F8B-9	09-45579	09-819B	01-42680	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35212	0.3431.684	0.2233.016	-
10-13096-02	F8B-9	09-45579	09-819B	01-42680	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35212	0.3431.684	0.2233.016	-
10-13121-01	F95B-3000	09-46371	09-820B	01-35744	01-46794-09	09-0.2247.018	0.2172.142	01-35284-2	0.0138.134	01-42423	01-35694	0.3431.743/ 0.3431.043**	0.2233.008/ 0.2230.322	-
10-13121-02 Not in production	F95B-3030	09-46371	09-820B	Obsolete	01-46794-11	09-0.2247.018	01-45354	01-35284	0.0138.134	01-42423	01-35694	0.3431.743/ 0.3431.043**	0.2233.008/ 0.2230.322	-
10-13121-03 Not in production	F95B-3020	09-46371	09-820B	Obsolete	01-46794-11	09-0.2247.018	01-45354	01-35284	0.0138.134	01-42423	01-35694	0.3431.743/ 0.3431.043**	0.2233.008/ 0.2230.322	-
10-13121-04	F95B-3007	09-46371	09-820B	01-35744	01-46794-09	09-0.2247.018	0.2172.142	01-35284-2	0.0138.134	01-42423	01-35694	0.3431.743/ 0.3431.043**	0.2233.008/ 0.2230.322	-
10-13141-01 Customer branded	F75B-9	09-46365	09-821B	01-46146	01-46794-12	09-0.2247.008	01-46286	01-46285	01-46794-12	01-42443	01-35703	0.3431.001/ 0.3431.044	0.2233.351	-
10-13141-02	F75B-9	09-46365	09-821B	01-46146	01-46794-12	09-0.2247.008	01-46286	01-46285	01-46794-12	01-42443	01-35703	0.3431.001/ 0.3431.044	0.2233.351	-
10-13142-01 Customer branded	F75B/F7B-9	09-46366	09-821B 09-1028B *	01-46146 01-42679	01-46794-12 01-46794-01	09-0.2247.008	01-46286 01-46362	-	0.0138.921	01-42443	01-35702	0.3431.001/ 0.3431.044	0.2233.351	-
10-13142-02	F75B/F7B-9	09-46366	09-821B 09-1028B *	01-46146 01-42679	01-46794-12 01-46794-01	09-0.2247.008	01-46286 01-46362	-	0.0138.921	01-42443	01-35702	0.3431.001/ 0.3431.044	0.2233.351	-

A - parts no. 1, 4, 5, 7 included      \* - gasket included      \*\* - shaft drive end      \*\*\* - included in service kit      \*\*\*\* - back      \*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-13143-98	F95B-5007	09-46371	09-820B	01-35744	01-46794-09	09-0.2247.018	0.2172.142	01-35284-2	0.0138.134	01-42423	01-35700	0.3431.743/ 0.3431.043**	0.2233.008/ 0.2230.322	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-13143-99	F95B-5000	09-46371	09-820B	01-35744	01-46794-09	09-0.2247.018	0.2172.142	01-35284-2	0.0138.134	01-42423	01-35700	0.3431.743/ 0.3431.043**	0.2233.008/ 0.2230.322	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-13145-01 Customer branded	F9B-9	-	09-802B	01-43137	01-46794-02	09-0.2247.051	0.2172.142	Customer branded		0.0138.134	01-42423	01-35870	0.3431.486	0.2234.001
10-13153-01 Obsolete, repl. by 10-13265-01	F75B-9	09-46691	09-821B	01-46146	01-46794-12	09-0.2247.008	01-46286	01-46285	01-46794-12	01-42443	01-35728	0.3431.665	0.2233.008	-
10-13159-01 Obsolete	F5B-905	-	09-1027B	01-46474	01-46794-12	0.2233.001	01-46540	Cust.brand.	01-46794-12	-	-	0.3431.761	-	-
10-13159-02 Obsolete	F5B-905	-	09-1027B	01-46474	01-46794-12	0.2233.001	01-46540	Cust.brand.	01-46794-12	-	-	0.3431.761	-	-
10-13159-03 Obsolete	F5B-905	-	09-1027B	01-46474	01-46794-12	0.2233.001	01-46540	Cust.brand.	01-46794-12	-	-	0.3431.761	-	-
10-13159-04 Customer branded	F5B-905	-	09-1027B	01-46474	01-46794-12	0.2233.001	01-46540	Cust.brand.	01-46794-12	-	-	0.3431.761	-	-
10-13159-05 Obsolete	F5B-905	-	09-1027B	01-46474	01-46794-12	0.2233.001	01-46540	Cust.brand.	01-46794-12	-	-	0.3431.761	-	-
10-13159-06 Obsolete	F5B-905	-	09-1027B	01-46474	01-46794-12	0.2233.001	01-46540	Cust.brand.	01-46794-12	-	-	0.3431.761	-	-
10-13159-07 Customer branded	F5B-905	-	09-1027B*	01-46706	01-46794-12	0.2233.001	01-46540	01-24470-1	0.0141.502	-	01-46475	0.3431.761	-	-
10-13159-08 Customer branded	F5B-905	-	09-1027B*	01-46706	01-46794-12	0.2233.001	01-46540	01-24470-1	0.0141.502	-	01-46475	0.3431.761	-	-
10-13165-01 Customer branded	F95B-9	09-46599-1	09-820B	01-35744	01-46794-09	09-0.2247.018	0.2172.142	01-35773-2	0.0138.134	01-42423	01-35743	0.3428.516	0.2234.502	-

A - parts no. 1, 4, 5, 7 included    \* - gasket included    \*\* - shaft drive end    \*\*\* - included in service kit    \*\*\*\* - back    \*\*\*\*\* - front



Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-13165-02	F95B-9	09-46599-1	09-820B	01-35744	01-46794-09	09-0.2247.018	0.2172.142	01-35773-2	0.0138.134	01-42423	01-35743	0.3428.516	0.2234.502	
10-13166-01	F9B-905 Customer branded	09-45582	09-814B	01-45018	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	01-35742	0.3431.486	0.2233.002	-
10-13170-01	F75B-9 Customer branded	-	09-821B	01-46146	01-46794-12	09-0.2247.008	0.2173.493	01-46285	01-46794-12	01-42443	01-35771	0.3431.485	0.2233.008	-
10-13171-01	F9B-905 Customer branded	-	09-814B	01-45172	01-46794-09	09-0.2247.051	0.2172.142	01-42422-1	0.0138.134	01-46538	01-35833	0.3431.780	0.2230.319	-
10-13175-01	F8B-3000-TSS	09-45579	09-819B	01-42680	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13176-99	F8B-5000-TSS	09-45579	09-819B	01-42680	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35138	0.3431.780	0.2234.337/ 0.2230.319	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-13177-01	F9B-3000-TSS	09-45581	09-802B	01-43137	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13178-99	F9B-5600-TSS	09-45582	09-814B	01-43137	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337/ 0.2230.319	-
10-13180-01	F8B-9 Obsolete, repl. by 10-13263-01	09-46692	09-819B	01-42680	01-46794-02	09-0.2247.008	0.2172.142	01-42422-1	0.0138.134	01-42423	01-35796	0.3431.525	0.2234.010	-
10-13208-01	F6B-9 Customer branded	-	09-812B*	-	-	0.2233.001	0.2173.475	01-46556	0.0279.301	-	01-46669	0.3431.742	-	
10-13208-02	F6B-9 Customer branded	-	09-812B*	-	-	0.2233.001	0.2173.475	01-46556	0.0279.301	-	01-46669	0.3431.742	-	
10-13223-01	F5B-9 Customer branded	-	09-1027B*	-	-	0.2233.001	0.2173.476	-	0.0141.501	-	-	0.3431.753	-	
10-13223-02	F5B-9 Customer branded	-	09-1027B*	-	-	0.2233.001	0.2173.476	-	0.0141.501	-	-	0.3431.753	-	
10-13223-03	F5B-9 Customer branded	-	09-1027B*	-	-	0.2233.001	0.2173.476	-	0.0141.501	-	-	0.3431.753	-	

A - parts no. 1, 4, 5, 7 included      \* - gasket included      \*\* - shaft drive end      \*\*\* - included in service kit      \*\*\*\* - back      \*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-13223-04 Customer branded	F5B-9	-	09-1027B*	-	-	0.2233.001	0.2173.476	-	0.0141.501	-	-	0.3431.753	-	
10-13225-01	F9B-3000	09-45581	09-802B *	01-43137	01-46794-02	09-0.2247.051	0.2172.142	01-42422-3 (o-ring)	0.0144.200	01-42423	01-35137	0.3431.780	0.2234.337 ***	-
10-13226-99	F9B-5600	09-45581	09-814B *	01-43137	01-46794-02	09-0.2247.051	0.2172.142	01-42422-3	0.0144.200	01-42423	01-35138	0.3431.780	0.2234.337/	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-13234-01 Customer branded	F8B-9	-	09-1029B	01-42680	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	01-35868	0.3431.684	0.2233.016	
10-13236-01 Customer branded	F5B-9	-	09-1027B*	-	-	0.2233.001	0.2173.476	-	0.0141.501	-	-	0.3431.753	-	
10-13236-02 Customer branded	F5B-9		09-1027B*	-	-	0.2233.001	0.2173.476	-	0.0141.501	-	-	0.3431.753	-	
10-13243-01 Customer branded	F95B-9		09-820B	01-35883	01-46794-09	09-0.2247.018	0.2172.142	01-35773-2	0.0138.134	01-46538	01-35872	0.3431.743 + 0.3431.043		0.2234.010
10-13248-01 Customer branded	F95B-9		09-820B	01-35744	01-46794-09	09-0.2247.018	0.2172.142	01-35773-2	0.0138.134	01-46538	01-35892	0.3428.515 + 0.3431.745		0.2234.502
10-13248-02 Customer branded	F5B-903		09-820B	01-35854	01-46794-09	09-0.2247.018	0.2172.142	01-35773-2	0.0138.134	01-46538	01-35892	0.3428.515 + 0.3431.745		0.2234.502
10-13260-01 Customer branded	F8B-9		09-1029B	01-45771	01-46794-02	0.2233.250	01-45354	01-35284	0.0138.134	01-42423	01-46822	0.3431.780	0.2233.250	
10-13263-01 Customer branded, repl. by 10-13305-01	F8B-9		09-819B	01-42680	01-46794-02	09-0.2247.008	0.2172.142	01-35163-3	0.0138.134	01-42423	01-35910	0.3431.525	0.2234.010	
10-13265-01 Customer branded, repl. by 10-13306-01	F75B-9		09-821B	01-46146	01-46794-12	09-0.2247.008	01-46286	01-46456	0.0141.502	01-42443	01-35911	0.3431.030	0.2233.008	
10-13283-1 Customer branded	F5B-9		09-1027B*	-	-	0.2233.252	0.2173.475	01-46556-2	0.0141.502	01-46532-2	01-46896	0.3431.755	0.2234.015	
10-13305-01 Customer branded	F8B-9		09-819B	01-42680	01-46794-02	09-0.2247.008	0.2172.142	01-35163-3	0.0138.134	01-42423	01-35910	0.3431.525	0.2234.010	

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-13306-01 Customer branded	F75B-9		09-821B	01-46146	01-46794-12	09-0.2247.008	01-46286	01-46456	0.0141.502	01-42443	01-35911	0.3431.030	0.2233.008	
10-21876-1 Obsolete	F7B-9	09-45590	09-1028B	01-42679	01-46794-07	09-0.2247.050	01-42400	01-42441	01-46794-05	01-42443	01-31964	0.3431.486	0.2233.002	
10-21876-2	F7B-903	09-45590	09-1028B	01-42442	01-46794-07	09-0.2247.050	01-42400	01-42441	01-46794-05	01-42443	01-31964	0.3431.486	0.2233.002	
10-21915-1 Customer branded	F8B-903	09-45579	09-819B	01-42425	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-32020	0.3431.486	0.2233.002	-
10-21915-2	F8B-903	09-45579	09-819B	01-42425	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-32020	0.3431.486	0.2233.002	-
10-22044-1 Obsolete, repl. by 10-24210-1	F5B-3	09-45583	09-1027B *	01-42397	01-46794-05	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	Obsolete	0.3431.482	0.2233.001/ Obsolete	-
10-22044-2 Obsolete, repl. by 10-24210-3	F5B-302	09-45583	09-1027B *	01-45014	0.0279.032	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	Obsolete	0.3431.482	0.2233.001/ Obsolete	-
10-22044-3 Obsolete, repl. by 10-24210-2	F5B-39	09-45584	09-1027B-9	01-42397	01-46794-05	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	Obsolete	0.3431.482	0.2233.001/ Obsolete	-
10-22044-4 Obsolete, repl. by 10-24210-4	F5B-392	09-45584	09-1027B-9	01-45014	0.0279.032	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	Obsolete	0.3431.482	0.2233.001/ Obsolete	-
10-22045-1 Obsolete, repl. by 10-24209-1	F7B-3	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	Obsolete	0.3431.484	0.2233.001/ Obsolete	-
10-22045-2 Obsolete, repl. by 10-24209-2	F7B-39	09-45591	09-1028B-9	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	Obsolete	0.3431.484	0.2233.001/ Obsolete	-
10-22045-3 Obsolete, repl. by 10-24209-3	F7B-303	09-45590	09-1028B *	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	Obsolete	0.3431.484	0.2233.001/ Obsolete	-
10-22045-4 Obsolete, repl. by 10-24209-4	F7B-393	09-45591	09-1028B-9	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	Obsolete	0.3431.484	0.2233.001/ Obsolete	-
10-22047-1 Obsolete, repl. by 10-13024-1	F8B-3	09-45579	09-819B	01-42680	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	Obsolete	0.3431.486	0.2233.004/ 0.2233.002	-
10-22047-2 Obsolete, repl. by 10-13024-2	F8B-39	-	09-819B-9	01-42680	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	Obsolete	0.3431.486	0.2233.004/ 0.2233.002	-

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-22047-3 Obsolete, repl. by 10-13024-3	F8B-303	09-45579	09-819B	01-42425	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	Obsolete	0.3431.486	0.2233.004/ 0.2233.002	-
10-22047-4 Obsolete, repl. by 10-13024-4	F8B-393	-	09-819B-9	01-42425	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	01-32185 Obsolete	0.3431.486	0.2233.004/ 0.2233.002	-
10-22054-1 Obsolete	F7B-3	09-45590	09-1028B	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-32189	0.3431.484	0.2233.001	-
10-22055-1 Obsolete, repl. by 10-24074-1	F4B/6-M	-	09-1026B *	01-42389	01-46794-04	Obsolete	01-42391	01-42398	0.0279.501	-	Obsolete	-	-	-
10-22096-1	F8B-900	09-45579	09-819B	01-42680	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	01-32253	0.3431.486	0.2233.002	-
10-22096-2 Obsolete	F8B-903	09-45579	09-819B	01-42425	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	01-32253	0.3431.486	0.2233.002	-
10-22096-3	F8B-902	09-45579	09-819B	01-42755	01-46794-08	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	01-32253	0.3431.486	0.2233.002	-
10-22139-1 Obsolete	F7B-903	09-45590	09-1028B *	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	Obsolete	0.3431.523	Obsolete	-
10-22143-1 Obsolete, repl. by 10-24140-1	F5B-9	09-45583	09-1027B *	01-42397	01-46794-05	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	Obsolete	0.3431.484	0.2233.350	-
10-22143-2 Obsolete, repl. by 10-24140-2	F5B-902	09-45583	09-1027B *	01-45014	0.0279.032	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	Obsolete	0.3431.484	0.2233.350	-
10-22144-1 Obsolete	F7B-9	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	Obsolete	0.3431.523	0.2233.350	-
10-22147-1 Obsolete	F7B-903	09-45590	09-1028B *	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-31964	0.3431.486	0.2233.002	-
10-22160-1 Obsolete, repl. by 10-24074-1	F4B-4	-	09-1026B *	01-42389	01-46794-04	Obsolete	01-42391	01-42398	0.0279.501	-	Obsolete	0.3431.754	-	-
10-22162- Obsolete, repl. by 10-13025-	F8B-5	09-45579	09-819B	01-42680	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	Obsolete	0.3431.486	0.2234.337/ 0.2233.002	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-22335-2 Customer branded	F7B-903	09-45590	09-1028B *	01-42679	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-31964	0.3431.486	0.2233.002	-
10-22335-3	F7B-9	09-45590	09-1028B *	01-42679	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-31964	0.3431.486	0.2233.002	-
10-22335-4 Obsolete	F7B-903	09-45590	09-1028B *	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-31964	0.3431.486	0.2233.002	-
10-22342- Obsolete, repl. by 10-24116-	F7B-5	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	Obsolete	0.3431.484	0.2233.001/ Obsolete	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-22346-1 Obsolete, repl. by 10-13026-1	F9B-3	09-45581	09-802B	01-43137	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	Obsolete	0.3431.486	0.2234.337/ 0.2230.319	-
10-22346-2 Obsolete, repl. by 10-13026-2	F9B-303	09-45581	09-802B	01-43135	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	Obsolete	0.3431.486	0.2233.002	-
10-22352-1/2 Obsolete, repl. by 10-24182-1/-2	F3B-12/24V	09-45595	09-1052S-9*	Obsolete	0.0279.500	0.2233.007	01-43142	01-43141	0.0279.501	-	-	-	-	Obsolete
10-22353-1/2 Obsolete	F3P10-12/24V	-	09-1052S-9*	-	-	0.2233.007	Obsolete	Obsolete	0.0279.500	-	-	-	-	Obsolete
10-22354-1 Obsolete, repl. by 10-24139-1	F7B-9	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	Obsolete	0.3431.484	0.2233.350	-
10-22354-2 Obsolete, repl. by 10-24139-2	F7B-903	09-45590	09-1028B *	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	Obsolete	0.3431.484	0.2233.350	-
10-22355-1 Obsolete	F5B-9	09-45583	09-1027B *	01-42397	01-46794-05	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	Obsolete	0.3431.484	0.2233.350	-
10-22355-2 Obsolete	F5B-902	09-45583	09-1027B *	01-45014	0.0279.032	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	Obsolete	0.3431.484	0.2233.350	-
10-22362- Obsolete, repl. by 10-13027-	F9B-5	09-45581	09-802B	01-43137	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	Obsolete	0.3431.486	0.2234.337/ 0.2233.002	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB

A - parts no. 1, 4, 5, 7 included      \* - gasket included      \*\* - shaft drive end      \*\*\* - included in service kit      \*\*\*\* - back      \*\*\*\*\* - front



# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24001-1 Obsolete	C1B-12V	-	Obsolete	-	-	0.2233.007	Obsolete	Obsolete	0.0256.011	-	-	-	Obsolete	
10-24001-2 Obsolete	C1B-24V	-	Obsolete	-	-	0.2233.007	Obsolete	Obsolete	0.0256.011	-	-	-	Obsolete	
10-24002-1 Obsolete, repl. by 10-24188-1	F5B-12V	-	Obsolete	01-42397	01-46794-05	Obsolete	01-42401	01-43252	01-46794-04	01-42399	-	-	-	Obsolete
10-24002-2 Obsolete, repl. by 10-24188-2	F5B-24V	-	Obsolete	01-42397	01-46794-05	Obsolete	01-42401	01-43252	01-46794-04	01-42399	-	-	-	Obsolete
10-24006-1 Customer branded	F9B-905	09-45582	09-814B	01-45172	01-46794-09	09-0.2247.051	0.2173.459	01-45961	0.0138.134	01-42423	01-32253	0.3431.486	0.2233.002	-
10-24006-2 Customer branded	F9B-903	09-45582	09-814B	01-45384	01-46794-09	09-0.2247.051	0.2173.459	01-45961	0.0138.134	01-42423	01-32253	0.3431.486	0.2233.002	-
10-24006-3 Obsolete	F9B-905	09-45582	09-814B	01-45172	01-46794-09	09-0.2247.051	0.2173.459	01-45961	0.0138.134	01-42423	01-32253	0.3431.486	0.2233.002	-
10-24006-4 Obsolete	F9B-903	09-45582	09-814B	01-45384	01-46794-09	09-0.2247.051	0.2173.459	01-45961	0.0138.134	01-42423	01-32253	0.3431.486	0.2233.002	-
10-24014-1	F7B-9000	-	09-1028B *	01-42679	01-46794-01	09-0.2247.003	01-42445	01-42441	0.0279.033	01-42443	01-45006	0.3431.203	0.2233.004/ 0.2233.011	-
10-24014-2 Obsolete	F7B-9001	-	09-1028B *	01-42679	01-46794-01	09-0.2247.003	01-42445	01-42441	0.0279.033	01-42443	01-45006	0.3431.203	0.2233.004/ 0.2233.011	-
10-24014-3 Obsolete	F7B-9002	-	09-1028B *	01-42679	01-46794-01	09-0.2247.003	01-42445	01-42441	0.0279.033	01-42443	Obsolete	0.3431.203	0.2233.004/ 0.2233.011	-
10-24014-4	F7B-9030	-	09-1028B *	01-42442	01-46794-07	09-0.2247.003	01-42445	01-42441	0.0279.033	01-42443	01-45006	0.3431.203	0.2233.004/ 0.2233.011	-
10-24014-5 Obsolete	F7B-9000	-	09-1028B *	01-42679	01-46794-01	09-0.2247.003	01-42445	01-42441	0.0279.033	01-42443	01-45006	0.3431.203	0.2233.004/ 0.2233.011	-
10-24014-6 Obsolete	F7B-9030	-	09-1028B *	01-42442	01-46794-07	09-0.2247.003	01-42445	01-42441	0.0279.033	01-42443	01-45006	0.3431.203	0.2233.004/ 0.2233.011	-

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24015-1 Obsolete	F5B-9	09-45583	09-1027B *	01-42397	01-46794-05	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	01-31927-2	0.3431.484	0.2234.482	-
10-24017-1 Customer branded	F7B-903	09-45590	09-1028B *	01-42679	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-31964	0.3431.486	0.2233.002	-
10-24017-2 Customer branded	F7B-903	09-45590	09-1028B *	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-31964	0.3431.486	0.2233.002	-
10-24017-3	F7B-903	09-45590	09-1028B *	01-42679	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-31964	0.3431.486	0.2233.002	-
10-24017-4	F7B-903	09-45590	09-1028B *	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-31964	0.3431.486	0.2233.002	-
10-24018-1 Obsolete	F4B/F4B-4	-	09-1026B *	01-42389	01-46794-04	Obsolete	01-42391	-	Obsolete	-	Obsolete	0.3431.754	-	Obsolete
10-24018-2 Obsolete	F4B/F4B-4	-	09-1026B *	01-42389	01-46794-04	Obsolete	01-42391	-	Obsolete	-	Obsolete	0.3431.754	-	Obsolete
10-24020-1 Obsolete, repl. by 10-24017-1 (partly)	F7B-9	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-31964	0.3431.486	0.2233.002	-
10-24020-2 Obsolete, repl. by 10-24017-2 (partly)	F7B-9	09-45590	09-1028B *	01-42442	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-31964	0.3431.486	0.2233.002	-
10-24026-1 Obsolete, repl. by 10-21915-1	F8B-903	09-45579	09-819B	01-42425	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-32020	0.3431.486	0.2233.002	-
10-24027-1 Obsolete, repl. by 10-21915-1	F8B-903	09-45579	09-819B	01-42425	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-32020	0.3431.486	0.2233.002	-
10-24028-1 Obsolete, repl. by 10-24017-2 (partly)	F7B-903	09-45590	09-1028B *	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42422-1	01-46794-05	01-42443	01-31964	0.3431.486	0.2233.002	-
10-24035-1 Obsolete, repl. by 10-24119-1	F5B-9001	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	Obsolete	Obsolete	0.2233.001 ***	-
10-24035-2 Obsolete, repl. by 10-24119-2	F5B-9002	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	Obsolete	Obsolete	0.2233.001 ***	-
10-24035-3 Obsolete, repl. by 10-24119-3	F5B-9022	09-45585	09-1027B *	01-45014	0.0279.032	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	Obsolete	Obsolete	0.2233.001 ***	-

A - parts no. 1, 4, 5, 7 included      \* - gasket included      \*\* - shaft drive end      \*\*\* - included in service kit      \*\*\*\* - back      \*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24035-4 Obsolete, repl. by 10-24119-4	F5B-9003	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	Obsolete	Obsolete	0.2233.001 ***	-
10-24035-5 Obsolete, repl. by 10-24119-5	F5B-9004	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	Obsolete	Obsolete	0.2233.001 ***	-
10-24035-6 Obsolete, repl. by 10-24119-6	F5B-9005	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	Obsolete	Obsolete	0.2233.001 ***	-
10-24047-1 Obsolete	F5B/F4B-9	-	09-1027B * 09-1026B *	01-45014 01-42397	01-46794-04 0.0279.032	09-0.2247.050	01-42401	-	Obsolete	01-42399	Obsolete	0.3431.482	0.2233.001	-
10-24048-1 Obsolete, repl. by 10-24017-4	F7B-903	09-45590	09-1028B *	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-31964	0.3431.486	0.2233.002	-
10-24053-1 Obsolete, repl. by 10-24131-1	F5B-902	09-45583	09-1027B *	01-45014	0.0279.032	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	Obsolete	0.3431.482	0.2233.001	-
10-24053-2 Obsolete, repl. by 10-24131-2	F5B-905	09-45583	09-1027B *	01-45199	0.0279.032	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	Obsolete	0.3431.482	0.2233.001	-
10-24057-1 Obsolete, repl. by 10-22335-2 (partly)	F7B-903	09-45590	09-1028B *	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-31964	0.3431.486	0.2233.002	-
10-24061-1 Customer branded	F7B-9	09-45592	09-1028B *	01-42679	01-46794-07	0.2233.001	01-42445	01-42441	01-46794-12	-	01-45044	0.3431.483	0.2233.001 ***	-
10-24061-2 Customer branded	F7B-902	09-45592	09-1028B *	01-42584	01-46794-06	0.2233.001	01-42445	01-42441	01-46794-12	-	01-45044	0.3431.483	0.2233.001 ***	-
10-24061-3	F7B-9	09-45592	09-1028B *	01-42679	01-46794-07	0.2233.001	01-42445	01-42441	01-46794-12	-	01-45044	0.3431.483	0.2233.001 ***	-
10-24061-4 Obsolete	F7B-902	09-45592	09-1028B *	01-42584	01-46794-06	0.2233.001	01-42445	01-42441	01-46794-12	-	01-45044	0.3431.483	0.2233.001 ***	-
10-24070-1 Obsolete, repl. by 10-24572-13	F7B-8	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45045	0.3431.742	-	-
10-24070-2 Obsolete	F7B-89	09-45593	09-1028B-9	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45045	0.3431.742	-	-

A - parts no. 1, 4, 5, 7 included    \* - gasket included    \*\* - shaft drive end    \*\*\* - included in service kit    \*\*\*\* - back    \*\*\*\*\* - front



Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24070-3 Obsolete, repl. by 10-24572-17	F7B-803	09-45592	09-1028B *	01-42442	01-46794-07	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45045	0.3431.742	-	-
10-24070-4 Obsolete	F7B-893	09-45593	09-1028B-9	01-42442	01-46794-07	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45045	0.3431.742	-	-
10-24070-5 Obsolete, repl. by 10-24070-51	F7B-8007	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45045	0.3431.742	-	-
10-24070-6 Obsolete	F7B-8907	09-45593	09-1028B-9	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45045	0.3431.742	-	-
10-24070-7 Obsolete	F7B-8037	09-45592	09-1028B *	01-42442	01-46794-07	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45045	0.3431.742	-	-
10-24070-8 Obsolete	F7B-8937	09-45593	09-1028B-9	01-42442	01-46794-07	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45045	0.3431.742	-	-
10-24070-9 Obsolete, repl. by 10-24572-54	F7B-8	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-46005	0.0279.033	-	01-45045	0.3431.742	-	-
10-24070-10 Obsolete	F7B-8	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.252	01-42445	01-46431	0.0279.033	-	01-45045	0.3431.742	-	-
10-24070-51 Obsolete, repl. by 10-24572-52	F7B-8007	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-46417	0.3431.742	-	-
10-24071-98 Obsolete, repl.by 10-24577-98	F7B-50017	09-45592	09-1028B*	01-42679	01-46794-01	0.2233.001	01-42445	01-45961	0.0279.033	01-42423	01-45076			0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-24071-99 Obsolete, repl. by 10-24577-99	F7B-5001	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45076	0.3431.742	-	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-24072-1 Customer branded	F9B-9	09-45581	09-802B	01-45173	01-46794-09	09-0.2247.051	0.2173.459	01-45961	0.0138.134	01-42423	01-32253	0.3431.486	0.2233.002	-
10-24073-1 Obsolete, repl. by 10-24571-13	F5B-8	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.300	-	01-45045	0.3431.742	-	-

A - parts no. 1, 4, 5, 7 included      \* - gasket included      \*\* - shaft drive end      \*\*\* - included in service kit      \*\*\*\* - back      \*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24073-2 Obsolete	F5B-802	09-45585	09-1027B *	01-45014	0.0279.032	0.2233.001	01-42401	01-42398	0.0279.300	-	01-45045	0.3431.742	-	-
10-24073-3 Obsolete, repl. by 10-24571-14	F5B-89	09-45586	09-1027B-9	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.300	-	01-45045	0.3431.742	-	-
10-24073-4 Obsolete	F5B-892	09-45586	09-1027B-9	01-45014	0.0279.032	0.2233.001	01-42401	01-42398	0.0279.300	-	01-45045	0.3431.742	-	-
10-24073-5 Obsolete, repl. by 10-24073-51	F5B-8007	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.300	-	01-45045	0.3431.742	-	-
10-24073-6 Obsolete	F5B-8027	09-45585	09-1027B *	01-45014	0.0279.032	0.2233.001	01-42401	01-42398	0.0279.300	-	01-45045	0.3431.742	-	-
10-24073-7 Obsolete	F5B-8907	09-45586	09-1027B-9	01-42397	01-42401	01-46794-05	0.2233.001	01-42398	0.0279.300	-	01-45045	0.3431.742	-	-
10-24073-8 Obsolete	F5B-8927	09-45586	09-1027B-9	01-45014	0.0279.032	0.2233.001	01-42401	01-42398	0.0279.300	-	01-45045	0.3431.742	-	-
10-24073-9 Obsolete, repl. by 10-24571-54	F5B-8	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.300	-	01-45045	0.3431.742	-	-
10-24073-10 Obsolete	F5B-8	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.300	-	01-46039	0.3431.742	-	-
10-24073-11 Obsolete, repl. by 10-24571-15	F5B-802	09-45585	09-1027B *	01-45014	0.0279.032	0.2233.001	01-45933	01-42398	0.0279.300	-	01-45045	0.3431.742	-	-
10-24073-12 Obsolete	F5B-8	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.252	01-42401	01-46624	0.0279.300	-	01-45045	0.3431.742	-	-
10-24073-51 Obsolete, repl. by 10-24571-52	F5B-8007	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.300	-	01-46417	0.3431.742	-	-
10-24074-1 Obsolete, repl. by 10-24570-13	F4B-8	09-45587	09-810B *	01-42389	01-46794-04	0.2233.010	01-42391	01-42398	0.0279.300	-	01-45069	0.3431.748	-	-
10-24074-2 Obsolete, repl. by 10-24570-14	F4B-89	09-45588	09-810B-9	01-42389	01-46794-04	0.2233.010	01-42391	01-42398	0.0279.300	-	01-45069	0.3431.748	-	-

A - parts no. 1, 4, 5, 7 included    \* - gasket included    \*\* - shaft drive end    \*\*\* - included in service kit    \*\*\*\* - back    \*\*\*\*\* - front

## Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24074-3 Obsolete	F4B-802	09-45587	09-810B *	01-45084	0.0279.501	0.2233.010	01-42391	01-42398	0.0279.300	-	01-45069	0.3431.748	-	-
10-24074-4 Obsolete	F4B-892	09-45588	09-810B-9	01-45084	0.0279.501	0.2233.010	01-42391	01-42398	0.0279.300	-	01-45069	0.3431.748	-	-
10-24074-5 Obsolete	F4B-803	09-45587	09-810B *	01-45288	01-46794-03	0.2233.010	01-42391	01-42398	0.0279.300	-	01-45069	0.3431.748	-	-
10-24074-6 Obsolete	F4B-893	09-45587	09-810B-9	01-45288	01-46794-03	0.2233.010	01-42391	01-42398	0.0279.300	-	01-45069	0.3431.748	-	-
10-24074-7 Obsolete, repl. by 10-24570-19	F4B-8007	09-45587	09-810B *	01-42389	01-46794-04	0.2233.010	01-42391	01-42398	0.0279.300	-	01-45069	0.3431.748	-	-
10-24074-8 Obsolete	F4B-8907	09-45588	09-810B-9	01-42389	01-46794-04	0.2233.010	01-42391	01-42398	0.0279.300	-	01-45069	0.3431.748	-	-
10-24074-9 Obsolete	F4B-8027	09-45587	09-810B *	01-45084	0.0279.501	0.2233.010	01-42391	01-42398	0.0279.300	-	01-45069	0.3431.748	-	-
10-24074-10 Obsolete	F4B-8927	09-45588	09-810B-9	01-45084	0.0279.501	0.2233.010	01-42391	01-42398	0.0279.300	-	01-45069	0.3431.748	-	-
10-24074-11 Obsolete	F4B-8037	09-45587	09-810B *	01-45288	01-46794-03	0.2233.010	01-42391	01-42398	0.0279.300	-	01-45069	0.3431.748	-	-
10-24074-12 Obsolete	F4B-8937	09-45587	09-810B-9	01-45288	01-46794-03	0.2233.010	01-42391	01-42398	0.0279.300	-	01-45069	0.3431.748	-	-
10-24074-13 Obsolete, repl. by 10-24570-54	F4B-8	09-45587	09-810B *	01-42389	01-46794-04	0.2233.010	01-42391	01-46007	0.0279.300	-	01-45069	0.3431.748	-	-
10-24074-14 Obsolete	F4B-8	09-45587	09-810B *	01-42389	01-46794-04	0.2233.251	01-42391	01-46624	0.0279.300	-	01-45069	0.3431.748	-	-
10-24074-71 Obsolete, repl. by 10-24570-52	F4B-8007	09-45587	09-810B *	01-42389	01-46794-04	0.2233.010	01-42391	01-42398	0.0279.300	-	01-46416	0.3431.748	-	-
10-24076-1 Obsolete, repl. by 10-24228-1	F5B-9	-	09-1027B *	01-45329	0.0279.033	Obsolete	01-45315	01-45312-1	01-46794-12	-	Obsolete	0.3431.754	-	-

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24085-1 Obsolete	F5B-9	09-45583	09-1027B *	01-42397	01-46794-05	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	Obsolete	0.3431.778	0.2233.001	-
10-24086-1 Obsolete, repl. by 10-24184-1	F4B-9	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	Obsolete	Obsolete	0.2233.001 ***	-
10-24090-1	F9B-900	09-45581	09-802B	01-43137	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	01-32020	0.3431.486	0.2233.002	-
10-24090-2 Obsolete	F9B-903	09-45581	09-802B	01-43135	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	01-32020	0.3431.486	0.2233.002	-
10-24091-1 Obsolete	F8B-900	09-45579	09-819B	01-42680	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	01-32020	0.3431.486	0.2233.002	-
10-24091-2 Obsolete	F8B-903	09-45579	09-819B	01-42425	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	01-32020	0.3431.486	0.2233.002	-
10-24091-3 Obsolete	F8B-902	09-45579	09-819B	01-42755	01-46794-08	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	01-32020	0.3431.486	0.2233.002	-
10-24095-1 Obsolete, repl. by 10-24074-1 + 10-24165-2	F4B/F4B-8	-	09-810B *	01-45288	01-46794-03	0.2233.010	01-42391	-	Obsolete	-	Obsolete	0.3431.748	-	-
10-24096-1 Obsolete	F8B-900	09-45579	09-819B	01-42680	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-32020	0.3431.746	0.2233.002	-
10-24096-2	F8B-903	09-45579	09-819B	01-42425	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-32020	0.3431.746	0.2233.002	-
10-24096-3 Obsolete	F8B-902	09-45579	09-819B	01-42755	01-46794-08	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-32020	0.3431.746	0.2233.002	-
10-24096-4	F8B-902	-	09-819B	01-42755	01-46794-08	09-0.2247.051	01-42424	01-42422-1	0.0144.200	01-42423	01-32020	0.3431.746	0.2233.002	-
10-24097-1 Obsolete, repl. by 10-35098-2 + 10-24166-1	F4B/F4B-9	-	09-1026B *	01-42389	01-46794-04	0.2233.005 0.2233.200	01-42391	-	-	-	Obsolete	-	-	-
10-24097-2 Obsolete, repl. by 10-35098-2 + 10-24166-1	F4B/F4B-9	-	09-1026B *	01-42389	01-46794-04	0.2233.005 0.2233.200	01-42391	-	-	-	Obsolete	-	-	-
10-24099-1 Obsolete, repl. by 10-24074-1	F4B-8001	09-45587	09-810B *	01-42389	01-46794-04	0.2233.010	01-42391	01-42398	0.0279.501	-	Obsolete	0.3431.748	-	-

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

## Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24099-2 Obsolete, repl. by 10-24074-3	F4B-8021	09-45587	09-810B *	01-45084	0.0279.501	0.2233.010	01-42391	01-42398	0.0279.501	-	Obsolete	0.3431.748	-	-
10-24099-3 Obsolete, repl. by 10-24074-5	F4B-8031	09-45587	09-810B *	01-45288	01-46794-03	0.2233.010	01-42391	01-42398	0.0279.501	-	Obsolete	0.3431.748	-	-
10-24100-1	F5B-9	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-45131	0.3431.204	0.2234.005	-
10-24103-1 Obsolete	F7B-9	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	Obsolete	0.3431.484	0.2233.350	-
10-24103-2 Obsolete	F7B-903	09-45590	09-1028B *	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	Obsolete	0.3431.484	0.2233.350	-
10-24112- Obsolete	F5B-5000	09-45583	09-1027B *	01-42397	01-46794-05	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	01-35084	0.3431.778	0.2230.015	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-24113-1 Obsolete	F5B-8001	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	-	01-45045	0.3431.742	-	-
10-24114-1 Obsolete	F7B-8001	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45045	0.3431.742	-	-
10-24116-98	F7B-5007	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35084	0.3431.778	0.2230.015	
10-24116-99	F7B-5000	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35084	0.3431.778	0.2230.015	0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-24119-1	F5B-9001	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-45187	0.3431.761	-	-
10-24119-2	F5B-9002	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-45187	0.3431.761	-	-
10-24119-3 Obsolete	F5B-9022	09-45585	09-1027B *	01-45014	0.0279.032	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-45187	0.3431.761	-	-
10-24119-4	F5B-9003	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-45187	0.3431.761	-	-
10-24119-5	F5B-9004	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-45187	0.3431.761	-	-

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front



# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24119-6	F5B-9005	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-45187	0.3431.761	-	-
10-24119-7	F5B-9006	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-45187	0.3431.761	-	-
10-24119-8 Obsolete	F5B-9007	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-45187	0.3431.761	-	-
10-24123-1 Obsolete, repl. by 10-24182-1	F3B-12V	09-45595	09-1052S-9*	Obsolete	0.0279.500	0.2233.007	01-43142	01-43141	0.0279.501	-	-	-	-	Obsolete
10-24123-2 Obsolete, repl. by 10-24182-2	F3B-24V	09-45595	09-1052S-9*	Obsolete	0.0279.500	0.2233.007	01-43142	01-43141	0.0279.501	-	-	-	-	Obsolete
10-24124-1 Obsolete, repl. by 10-35098-2 + 10-24166-1	F4B/F4B-9	09-45891	09-1026B *	01-42389	01-46794-04	0.2233.005 0.2233.010	01-42391	01-42398	0.0279.501	-	Obsolete	Obsolete	-	-
10-24124-2 Obsolete, repl. by 10-35098-2 + 10-24166-1	F4B/F4B-9	09-45891	09-1026B *	01-42389	01-46794-04	0.2233.005 0.2233.010	01-42391	01-42398	0.0279.501	-	Obsolete	Obsolete	-	-
10-24124-3 Obsolete, repl. by 10-35098-2 + 10-24166-1	F4B/F4B-9	09-45891	09-1026B *	01-42389	01-46794-04	0.2233.005 0.2233.010	01-45401	01-42398	0.0279.501	-	Obsolete	Obsolete	-	-
10-24124-4 Obsolete, repl. by 10-35098-2 + 10-24166-1	F4B/F4B-9	09-45891	09-1026B *	01-42389	01-46794-04	0.2233.005 0.2233.010	01-45401	01-42398	0.0279.501	-	Obsolete	Obsolete	-	-
10-24124-5 Obsolete, repl. by 10-35098-2 + 10-24166-1	F4B/F4B-9	09-45891	09-1026B *	01-42389	01-46794-04	0.2233.005 0.2233.010	01-42391	01-42398	0.0279.501	-	Obsolete	Obsolete	-	-
10-24124-6 Obsolete, repl. by 10-35098-2 + 10-24166-1	F4B/F4B-9	09-45891	09-1026B *	01-42389	01-46794-04	0.2233.005 0.2233.010	01-42391	01-42398	0.0279.501	-	Obsolete	Obsolete	-	-
10-24126-1	F7B-903	09-45592	09-1028B *	01-42442	01-46794-07	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45044	0.3431.483	0.2233.001 ***	-
10-24126-2	F7B-9	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45044	0.3431.742	0.2233.001 ***	-
10-24126-3	F7B-903	09-45592	09-1028B*	01-42442	01-46794-07	0.2233.001	01-42445	01-42441	0.0279.033	-	01-46469	0.3431.742	-	-
10-24127-1	F7B-9	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45248	0.3431.483	0.2233.001 ***	-

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24127-2 Obsolete	F7B-903	09-45592	09-1028B *	01-42442	01-46794-07	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45248	0.3431.483	0.2233.001 ***	-
10-24127-3 Obsolete	F7B-902	09-45592	09-1028B *	01-42584	01-46794-06	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45248	0.3431.483	0.2233.001 ***	-
10-24130-2 Customer branded	F8B-905	-	09-1029B	01-45317	01-46794-02	0.2233.250	01-45354	01-35163-2	0.0138.134	01-42423	01-45316	0.3431.780		-
10-24130-3	F8B-905	09-45705	09-819B	01-45317	01-46794-02	0.2233.250	01-45354	01-42422-1	0.0138.134	01-42423	01-45316	0.3431.780	-	-
10-24131-1	F5B-902	09-45585	09-1027B *	01-45014	0.0279.032	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-45320	0.3431.483	0.2233.001 ***	-
10-24131-2	F5B-905	09-45585	09-1027B *	01-45199	0.0279.032	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-45320	0.3431.483	0.2233.001 ***	-
10-24131-3 Obsolete	F5B-902	09-45585	09-1027B *	01-45014	0.0279.032	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-45320	0.3431.483	0.2233.001 ***	-
10-24131-4 Customer branded	F5B-905	09-45585	09-1027B *	01-45199	0.0279.032	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-45320	0.3431.483	0.2233.001 ***	-
10-24135-1 Obsolete, repl. by 10-24240-1	T50-12V	-	Obsolete	-	-	Obsolete	-	Obsolete	-	-	-	-	-	Obsolete
10-24135-2 Obsolete, repl. by 10-24240-2	T50-24V	-	Obsolete	-	-	Obsolete	-	Obsolete	-	-	-	-	-	Obsolete
10-24139-1	F7B-9	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-45324	0.3431.484	0.2233.350	-
10-24139-2	F7B-903	09-45590	09-1028B *	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-45324	0.3431.484	0.2233.350	-
10-24139-3	F7B-9	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-45324	0.3431.484	0.2233.350	-
10-24139-4	F7B-903	09-45590	09-1028B *	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-45324	0.3431.484	0.2233.350	-
10-24139-5	F7B-9	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-45324	0.3431.484	0.2233.350	-
10-24139-7	F7B-9	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-45324	0.3431.484	0.2233.350	-
10-24140-1	F5B-9	09-45583	09-1027B *	01-42397	01-46794-05	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	01-45324	0.3431.484	0.2233.350	-

A - parts no. 1, 4, 5, 7 included      \* - gasket included      \*\* - shaft drive end      \*\*\* - included in service kit      \*\*\*\* - back      \*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24140-2 Obsolete	F5B-902	09-45583	09-1027B *	01-45014	0.0279.032	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	01-45324	0.3431.484	0.2233.350	-
10-24140-3	F5B-9	09-45583	09-1027B *	01-42397	01-46794-05	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	01-45324	0.3431.484	0.2233.350	-
10-24140-4 Obsolete	F5B-902	09-45583	09-1027B *	01-45014	0.0279.032	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	01-45324	0.3431.484	0.2233.350	-
10-24140-5	F5B-9	09-45583	09-1027B *	01-42397	01-46794-05	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	01-45324	0.3431.484	0.2233.350	-
10-24143-1	F35B-902	09-45900	09-808B *	01-42415	01-46794-10	0.2233.200	01-43240	01-45359	0.0141.500	01-45087	01-45360	01-45110	-	-
10-24143-2	F35B-902	09-45900	09-808B *	01-42415	01-46794-10	0.2233.200	01-45400	01-45359	0.0141.500	01-45087	01-45360	01-45110	-	-
10-24143-3	F35B-9	09-45900	09-808B *	01-42910	01-46794-03	0.2233.200	01-43240	01-45359	0.0141.500	01-45087	01-45360	01-45110	-	-
10-24143-4 Obsolete	F35B-9	09-45900	09-808B *	01-42910	01-46794-03	0.2233.200	01-45400	01-45359	0.0141.500	01-45087	01-45360	01-45110	-	-
10-24143-5	F35B-9	09-45900	09-808B *	01-42910	01-46794-03	0.2233.200	01-43240	01-45359	0.0141.500	01-45087	01-45360	01-45110	-	-
10-24144-1	F4B-9	09-45587	09-810B *	01-42389	01-46794-04	0.2233.010	01-42391	01-42388-2	0.0141.500	-	01-45313	01-45207-3	-	-
10-24144-2	F4B-9	09-45587	09-810B *	01-42389	01-46794-04	0.2233.010	01-45401	01-42388-2	0.0141.500	-	01-45313	01-45207-3	-	-
10-24159-1 Obsolete	F9B-9	09-45920	09-814B	01-45173	01-46794-09	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35140	0.3431.684	0.2234.006	-
10-24159-2 Customer branded	F9B-905	09-45920	09-814B	01-45172	01-46794-09	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35140	0.3431.684	0.2234.006	-
10-24160-1 Customer branded	F8B-5	-	09-1029B	01-42680	01-46794-02	09-0.2247.051	01-42424	01-35163-1	0.0144.200	01-42423	01-35138	0.3431.780	0.2230.319	-
10-24160-2 Customer branded	F8B-5	-	09-1029B	01-42680	01-46794-02	09-0.2247.051	01-42424	01-35163-1	0.0144.200	01-42423	01-35138	0.3431.780	0.2230.319	-
10-24164-1 Obsolete	F4B-8	09-45587	09-810B *	01-42389	01-46794-04	0.2233.010	01-42391	01-42388-2	0.0141.500	-	01-45313	01-45207-3	-	-
10-24164-2 Obsolete	F4B-8	09-45587	09-810B *	01-42389	01-46794-04	0.2233.010	01-45401	01-42388-2	0.0141.500	-	01-45313	01-45207-3	-	-

A - parts no. 1, 4, 5, 7 included    \* - gasket included    \*\* - shaft drive end    \*\*\* - included in service kit    \*\*\*\* - back    \*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24165-1 Obsolete	F4B-9	-	09-810B *	01-42389	01-46794-04	-	01-42391	01-42388-2	0.0141.500	-	01-45313	01-45207-3	-	-
10-24165-2	F4B-903	-	09-810B *	01-45288	01-46794-03	-	01-42391	01-42388-2	0.0141.500	-	01-45313	01-45207-3	-	-
10-24166-1	F4B-9	-	09-810B *	01-42389	01-46794-04	-	01-42391	01-42388-2	0.0141.500	-	01-45313	01-45207-3	-	-
10-24166-2	F4B-903	-	09-810B *	01-45288	01-46794-03	-	01-42391	01-42388-2	0.0141.500	-	01-45313	01-45207-3	-	-
10-24167-1 Obsolete, repl. by	F4B/F4B-9 10-35098-2 + 10-24166-1	-	09-1026B *	01-42389	01-46794-04	0.2233.005	01-42391	01-42398	0.0279.501	-	Obsolete	Obsolete	-	-
10-24167-2 Obsolete, repl. by	F4B/F4B-9 10-35098-2 + 10-24166-1	-	09-1026B *	01-42389	01-46794-04	0.2233.005	01-42391	01-42398	0.0279.501	-	Obsolete	Obsolete	-	-
10-24174-1 Obsolete, repl. by	F5B-9 10-24225-1	Obsolete	09-1027B *	01-45329	0.0279.033	Obsolete	01-45315	01-45312-1	01-46794-12	-	Obsolete	0.3431.754	-	-
10-24178-1 Customer branded	F35B-902	09-45589	09-808B *	01-42415	01-46794-10	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45543	0.3431.441	0.2233.010 ***	-
10-24178-2	F35B-902	09-45589	09-808B *	01-42415	01-46794-10	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45543	0.3431.441	0.2233.010 ***	-
10-24178-3 Customer branded	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45543	0.3431.441	0.2233.010 ***	-
10-24179-1	F7B-9	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	01-46794-12	-	01-45573	0.3431.483	0.2233.001 ***	-
10-24179-2	F7B-903	09-45592	09-1028B *	01-42442	01-46794-07	0.2233.001	01-42445	01-42441	01-46794-12	-	01-45573	0.3431.483	0.2233.001 ***	-
10-24180-1	F2P10-19 12V	09-45594	09-1077B-9*	-	-	0.2233.402	0.2172.506	21-4945	0.0140.001	21-4944**** 21-4946*****	-	-	-	01-35285-01
10-24180-2	F2P10-19 24V	09-45594	09-1077B-9*	-	-	0.2233.402	0.2172.506	21-4945	0.0140.001	21-4944**** 21-4946*****	-	-	-	01-35285-02
10-24180-3	F2P10-19 12V USA	09-45594	09-1077B-9*	-	-	0.2233.402	0.2172.506	21-4945	0.0140.001	21-4944**** 21-4946*****	-	-	-	01-35285-01

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24180-4	F2P10-19 24V USA	09-45594	09-1077B-9*	-	-	0.2233.402	0.2172.506	21-4945	0.0140.001	21-4944**** 21-4946*****	-	-	-	01-35285-02
10-24181-1	F8B-9	09-45705	09-819B	01-42680	01-46794-02	0.2233.250	01-45354	01-42422-1	0.0138.134	01-42423	01-45547	0.3431.780	-	-
10-24181-2 Obsolete	F8B-903	09-45705	09-819B	01-42425	01-46794-02	0.2233.250	01-45354	01-42422-1	0.0138.134	01-42423	01-45547	0.3431.780	-	-
10-24181-3	F8B-9	-	09-819B	01-42680	01-46794-02	0.2234.337	01-45354	01-42422-1	0.0138.134	01-42423	01-45547	0.3431.780	-	-
10-24181-4	F8B-903	-	09-819B	01-42425	01-46794-02	0.2234.337	01-45354	01-42422-1	0.0138.134	01-42423	01-45547	0.3431.780	-	-
10-24182-1 Obsolete, repl. by 10-24516-01	F3B-19 12V	09-45595	09-1052S-9*	01-45548	0.0279.500	0.2233.007	01-43142	01-43141	0.0279.501	-	-	-	-	01-35285-01
10-24182-2 Obsolete, repl. by 10-24516-02	F3B-19 24V	09-45595	09-1052S-9*	01-45548	0.0279.500	0.2233.007	01-43142	01-43141	0.0279.501	-	-	-	-	01-35285-02
10-24182-3 Obsolete, repl. by 10-24516-03	F3B-1907 12V	09-45595	09-1052S-9*	01-45548	0.0279.500	0.2233.007	01-43142	01-43141	0.0279.501	-	-	-	-	01-35285-01
10-24182-4 Obsolete, repl. by 10-24516-04	F3B-1907 24V	09-45595	09-1052S-9*	01-45548	0.0279.500	0.2233.007	01-43142	01-43141	0.0279.501	-	-	-	-	01-35285-02
10-24182-7 Obsolete, repl. by 10-24516-05	F3B-19 12V	09-45595	09-1052S-9*	01-45548	0.0279.500	0.2233.007	01-43142	01-46008	0.0279.501	-	-	-	-	01-35285-01
10-24182-8 Obsolete, repl. by 10-24516-06	F3B-19 12V	09-45595	09-1052S-9*	01-45548	0.0279.500	0.2233.007	01-43142	01-46008	0.0279.501	-	-	-	-	01-35285-02
10-24183-1	F7B-9000	09-45592	09-1028B *	01-42679	01-46794-01	09-0.2247.003	01-42445	01-42441	0.0279.033	01-42443	01-45555	0.3431.203	0.2233.004/ 0.2233.011	-
10-24184-1	F5B-9	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-45553	0.3431.761	-	-
10-24188-1	F5B-19 12V	09-45584	09-1027B-9	01-42397	01-46794-05	09-0.2247.050	01-42401	01-43252	01-46794-04	01-42399	-	-	-	01-24391-1
10-24188-2	F5B-19 24V	09-45584	09-1027B-9	01-42397	01-46794-05	09-0.2247.050	01-42401	01-43252	01-46794-04	01-42399	-	-	-	01-24391-2
10-24188-4	F5B-1907 12V	09-45584	09-1027B-9	01-42397	01-46794-05	09-0.2247.050	01-42401	01-46007	01-46794-04	01-42399	-	-	-	01-24391-1
10-24188-5	F5B-1907 24V	09-45584	09-1027B-9	01-42397	01-46794-05	09-0.2247.050	01-42401	01-46007	01-46794-04	01-42399	-	-	-	01-24391-2

A - parts no. 1, 4, 5, 7 included    \* - gasket included    \*\* - shaft drive end    \*\*\* - included in service kit    \*\*\*\* - back    \*\*\*\*\* - front

## Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24188-7 Customer branded	F5B-19 12V	09-45584	09-1027B-9	01-42397	01-46794-05	09-0.2247.050	01-42401	01-46007	01-46794-04	01-42399	-	-	-	01-24391-1
10-24188-8 Customer branded	F5B-19 24V	09-45584	09-1027B-9	01-42397	01-46794-05	09-0.2247.050	01-42401	01-46007	01-46794-04	01-42399	-	-	-	01-24391-2
10-24188-10 Customer branded	F5B-19 24V	09-45584	09-1027B-9	01-42397	01-46794-05	09-0.2247.050	01-46395	01-46007	01-46794-04	01-42399	-	-	-	01-24391-5
10-24205-1	F4B-85	-	09-810B-5	01-42389	01-46794-04	0.2233.010	01-42391	01-42398	0.0279.501	-	01-45069	0.3431.748	-	-
10-24209-1	F7B-3000	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24209-2	F7B-3900	09-45591	09-1028B-9	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24209-3 Not in production	F7B-3030	09-45590	09-1028B *	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24209-4 Not in production	F7B-3930	09-45591	09-1028B-9	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24209-5 Not in production	F7B-3020	09-45590	09-1028B *	01-42584	01-46794-06	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24209-6 Not in production	F7B-3920	09-45590	09-1028B-9	01-42584	01-46794-06	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24209-7	F7B-30007	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24209-8 Not in production	F7B-39007	09-45590	09-1028B-9	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24209-9 Not in production	F7B-30307	09-45590	09-1028B *	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24209-10 Not in production	F7B-39307	09-45591	09-1028B-9	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24209-11 Not in production	F7B-30207	09-45590	09-1028B *	01-42584	01-46794-06	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24209-12 Not in production	F7B-39207	09-45590	09-1028B-9	01-42584	01-46794-06	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24210-1	F5B-3000	09-45583	09-1027B *	01-42397	01-46794-05	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24210-2 Not in production	F5B-3900	09-45584	09-1027B-9	01-42397	01-46794-05	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24210-3 Not in production	F5B-3020	09-45583	09-1027B *	01-45014	0.0279.032	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24210-4 Not in production	F5B-3920	09-45584	09-1027B-9	01-45014	0.0279.032	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24210-5	F5B-30007	09-45583	09-1027B *	01-42397	01-46794-05	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24210-6 Not in production	F5B-39007	09-45584	09-1027B-9	01-42397	01-46794-05	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24210-7 Not in production	F5B-30207	09-45583	09-1027B *	01-45014	0.0279.032	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24210-8 Not in production	F5B-39207	09-45584	09-1027B-9	01-45014	0.0279.032	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	01-35177	0.3431.778	0.2234.004/ 0.2230.015	-
10-24214-1	F4B-9	09-45872	09-810B *	01-45660	0.0279.501	0.2233.251	01-45284	01-45282	0.0279.501	-	01-45658	0.3431.748	-	-
10-24214-2 Obsolete	F4B-903	09-45872	09-810B *	01-45661	0.0279.501	0.2233.251	01-45284	01-45282	0.0279.501	-	01-45658	0.3431.748	-	-
10-24214-3 Obsolete	F4B-902	09-45872	09-810B *	01-45084	0.0279.501	0.2233.251	01-45284	01-45282	0.0279.501	-	01-45658	0.3431.748	-	-
10-24214-4	F4B-9	09-45872	09-810B *	01-45660	0.0279.501	0.2233.251	01-45284	01-45282	0.0279.501	-	01-45658	0.3431.748	-	-
10-24214-5 Obsolete	F4B-903	09-45872	09-810B *	01-45661	0.0279.501	0.2233.251	01-45284	01-45282	0.0279.501	-	01-45658	0.3431.748	-	-
10-24214-6 Obsolete	F4B-902	09-45872	09-810B *	01-45084	0.0279.501	0.2233.251	01-45284	01-45282	0.0279.501	-	01-45658	0.3431.748	-	-

A - parts no. 1, 4, 5, 7 included    \* - gasket included    \*\* - shaft drive end    \*\*\* - included in service kit    \*\*\*\* - back    \*\*\*\*\* - front

## Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24215-1 Obsolete	F5B-9	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	Obsolete	0.3431.761	-	-
10-24218-1	F7B-903	09-45592	09-1028B *	01-42442	01-46794-07	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45044	0.3431.483	0.2233.001 ***	-
10-24225-1	F5B-9	09-45808	09-1027B *	01-45329	0.0279.033	0.2233.252	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24225-2	F5B-902	09-45808	09-1027B *	01-45656	0.0279.032	0.2233.252	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24226-1	F5B-85	-	09-1027B-5	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	-	01-45045	0.3431.742	-	-
10-24228-1	F5B-9	09-45808	09-1027B *	01-45329	0.0279.033	0.2233.001	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24228-2 Obsolete	F5B-902	09-45808	09-1027B *	01-45656	0.0279.032	0.2233.001	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24228-3 Obsolete	F5B-9	09-45808	09-1027B *	01-45329	0.0279.033	0.2233.001	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24228-4 Obsolete	F5B-902	09-45808	09-1027B *	01-45656	0.0279.032	0.2233.001	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24228-5 Obsolete	F5B-9	09-45808	09-1027B *	01-45329	0.0279.033	0.2233.001	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24228-6 Customer branded	F5B-9	09-45808	09-1027B *	01-45329	0.0279.033	0.2233.252	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24230-1 Obsolete	F5B-9	09-45808	09-1027B *	01-45329	0.0279.033	0.2233.252	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24230-2	F5B-902	09-45808	09-1027B *	01-45656	0.0279.032	0.2233.252	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24230-3	F5B-9	09-45808	09-1027B *	01-45329	0.0279.033	0.2233.252	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24230-4 Obsolete	F5B-902	09-45808	09-1027B *	01-45656	0.0279.032	0.2233.252	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24232-1	F6B-9	09-45825	09-812B *	01-45670	0.0279.033	0.2233.001	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24232-2 Obsolete	F6B-902	09-45825	09-812B *	01-45687	0.0279.032	0.2233.001	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front



# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24232-3 Obsolete	F6B-9	09-45825	09-812B *	01-45670	0.0279.033	0.2233.001	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24232-4 Obsolete	F6B-902	09-45825	09-812B *	01-45687	0.0279.032	0.2233.001	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24232-5 Customer branded	F6B-9	09-45825	09-812B *	01-45670	0.0279.033	0.2233.001	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24232-6 Customer branded	F6B-9	09-45825	09-812B *	01-45670	0.0279.033	0.2233.252	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24232-7 Customer branded	F6B-9	09-45825	09-812B *	01-45670	0.0279.033	0.2233.001	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24234-1 Obsolete	F6B-9	09-45825	09-812B *	01-45670	0.0279.033	0.2233.252	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24234-2 Obsolete	F6B-902	09-45825	09-812B *	01-45687	0.0279.032	0.2233.252	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24235-1 Obsolete	F7B-9	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	Obsolete	0.3431.486	0.2233.002	-
10-24235-2 Obsolete	F7B-903	09-45590	09-1028B *	01-42442	01-46794-07	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	Obsolete	0.3431.486	0.2233.002	-
10-24235-3	F7B-9	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35202	0.3431.486	0.2233.002	-
10-24236-1 Obsolete, repl. by 10-24453-04	TA3P10-19 12V	-	09-1052S-9*	-	-	0.2233.007	37-3206217	01-35189	Obsolete	37-3206221	-	-	-	Obsolete
10-24236-2 Obsolete, repl. by 10-24453-05	TA3P10-19 24V	-	09-1052S-9*	-	-	0.2233.007	37-3206217	01-35189	Obsolete	37-3206221	-	-	-	Obsolete
10-24239-1 Customer branded	F9B-9	09-45581	09-802B	01-43137	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	01-35212	0.3431.701	0.2233.016	-
10-24239-2	F9B-9	09-45581	09-802B	01-43137	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	01-35212	0.3431.701	0.2233.016	-
10-24240-1 Obsolete	T50AL-1 12V	-	Obsolete	-	-	09-0.2247.010	0.2173.459	Obsolete	Obsolete	-	-	-	-	Obsolete

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

## Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24240-2 Obsolete	T50AL-1 24V	-	Obsolete	-	-	09-0.2247.010	0.2173.459	Obsolete	Obsolete	-	-	-	-	Obsolete
10-24244-1	F7B-9	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45753	0.3431.483	0.2233.001 ***	-
10-24244-2	F7B-903	09-45592	09-1028B *	01-42442	01-46794-07	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45753	0.3431.483	0.2233.001 ***	-
10-24253-1	F7B-902	09-45590	09-1028B *	01-42584	01-46794-06	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35220	0.3431.523	0.2233.017	-
10-24253-2	F7B-9	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35220	0.3431.523	0.2233.017	-
10-24253-3	F7B-9	09-45590	09-1028B *	01-42679	01-46794-14	09-0.2247.050	01-42445	01-46431	01-46794-13	01-42443	01-35220	0.3431.523	0.2233.017	-
10-24268-1 Obsolete	F5B-9	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.501	01-42399	01-45821	0.3431.483	0.2233.001 ***	-
10-24268-2 Customer branded	F5B-902	09-45585	09-1027B *	01-45014	0.0279.032	0.2233.001	01-42401	01-42398	0.0279.501	01-42399	01-45821	0.3431.483	0.2233.001 ***	-
10-24268-3 Obsolete	F5B-902	09-45585	09-1027B *	01-45014	0.0279.032	0.2233.001	01-45933	01-42398	0.0279.501	01-42399	01-45821	0.3431.483	0.2233.001 ***	-
10-24268-4	F5B-9	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.501	01-42399	01-45821	0.3431.483	0.2233.001 ***	-
10-24268-5 Obsolete	F5B-902	09-45585	09-1027B *	01-45014	0.0279.032	0.2233.001	01-42401	01-42398	0.0279.501	01-42399	01-45821	0.3431.483	0.2233.001 ***	-
10-24277-1 Customer branded	F7B-9	09-45592	09-1028B *	01-42679	01-46794-07	0.2233.001	01-42445	01-42441	01-46794-12	-	01-45844	0.3431.483	0.2233.001 ***	-
10-24277-2 Customer branded	F7B-902	09-45592	09-1028B *	01-42584	01-46794-06	0.2233.001	01-42445	01-42441	01-46794-12	-	01-45844	0.3431.483	0.2233.001 ***	-
10-24277-3	F7B-9	09-45592	09-1028B *	01-42679	01-46794-07	0.2233.001	01-42445	01-42441	01-46794-12	-	01-45844	0.3431.483	0.2233.001 ***	-
10-24277-4 Obsolete	F7B-902	09-45592	09-1028B *	01-42584	01-46794-06	0.2233.001	01-42445	01-42441	01-46794-12	-	01-45844	0.3431.483	0.2233.001 ***	-

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24277-5 Customer branded	F7B-9	09-45592	09-1028B *	01-42679	01-46794-07	0.2233.001	01-46397	01-42441	01-46794-12	-	01-45844	0.3431.483	0.2233.001 ***	-
10-24280-1 Obsolete	F7B-903	09-45592	09-1028B *	01-42442	01-46794-07	0.2233.001	01-42445	01-42441	0.0279.033	-	Obsolete	0.3431.483	0.2233.001 ***	-
10-24280-2 Obsolete	F7B-9	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	Obsolete	0.3431.742	0.2233.001 ***	-
10-24290-1	F4B-9	09-45872	09-810B *	01-45660	0.0279.501	0.2233.251	01-45284	01-45282	0.0279.501	-	01-45658	0.3431.748	-	-
10-24290-2 Obsolete	F4B-903	09-45872	09-810B *	Obsolete	0.0279.501	0.2233.251	01-45284	01-45282	0.0279.501	-	01-45658	0.3431.748	-	-
10-24290-3 Obsolete	F4B-902	09-45872	09-810B *	01-45084	0.0279.501	0.2233.251	01-45284	01-45282	0.0279.501	-	01-45658	0.3431.748	-	-
10-24302-01	F6B-9	09-45825	09-812B *	01-45670	0.0279.033	0.2233.252	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24302-02 Obsolete	F6B-902	09-45825	09-812B *	01-45687	0.0279.032	0.2233.252	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24305-01 Obsolete	F7B-903	09-45592	09-1028B *	01-42442	01-46794-07	0.2233.001	01-42445	01-42441	0.0279.033	-	Obsolete	0.3431.742	0.2233.001 ***	-
10-24308-01 Customer branded	F9B-9	09-45920	09-814B	01-45173	01-46794-09	09-0.2247.008	01-45354	01-35284	0.0138.134	01-42423	01-35282	0.3431.684	0.2234.006	-
10-24308-02 Customer branded	F9B-905	09-45920	09-814B	01-45172	01-46794-09	09-0.2247.008	01-45354	01-35284	0.0138.134	01-42423	01-35282	0.3431.684	0.2234.006	-
10-24308-03 Customer branded	F9B-902	09-45920	09-814B	01-46230	01-46794-11	09-0.2247.008	01-45354	01-35284	0.0138.134	01-42423	01-35282	0.3431.684	0.2234.006	-
10-24315-01 Obsolete	F8B-903	-	09-819B	01-45998	01-46794-09	09-0.2247.008	01-45354	01-42422-1	0.0138.134	01-42423	01-35281	0.3431.525	0.2233.008	-
10-24316-01	F6B-9	09-45825	09-812B *	01-45670	0.0279.033	0.2233.252	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24316-02 Obsolete	F6B-902	09-45825	09-812B *	01-45687	0.0279.032	0.2233.252	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

## Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24318-01	F5B-905	09-45585	09-1027B *	01-45976	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-45978	0.3431.761	-	-
10-24319-01	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45993	0.3431.441	0.2233.010 ***	-
10-24319-02 Obsolete	F4B-903	09-45587	09-810B *	01-45288	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45993	0.3431.441	0.2233.010 ***	-
10-24319-03 Obsolete	F4B-902	09-45587	09-810B *	01-45084	0.0279.501	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45993	0.3431.441	0.2233.010 ***	-
10-24321-01	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-35293	0.3431.441	0.2233.010 ***	-
10-24321-02 Obsolete	F4B-903	09-45587	09-810B *	01-45288	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-35293	0.3431.441	0.2233.010 ***	-
10-24321-03 Obsolete	F4B-902	09-45587	09-810B *	01-45084	0.0279.501	0.2233.010	01-45284	01-45282	0.0279.501	-	01-35293	0.3431.441	0.2233.010 ***	-
10-24325-01 Obsolete	F5B-9	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	-	Obsolete	0.3431.761	-	-
10-24325-02 Obsolete	F5B-902	09-45585	09-1027B *	01-45014	0.0279.032	0.2233.001	01-42401	01-42398	0.0279.500	-	Obsolete	0.3431.761	-	-
10-24326-01	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-35293	0.3431.441	0.2233.010 ***	-
10-24326-02 Obsolete	F4B-903	09-45587	09-810B *	01-45288	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-35293	0.3431.441	0.2233.010 ***	-
10-24326-03 Obsolete	F4B-902	09-45587	09-810B *	01-45084	0.0279.501	0.2233.010	01-45284	01-45282	0.0279.501	-	01-35293	0.3431.441	0.2233.010 ***	-
10-24329-11 Obsolete	F7B-903	09-45592	09-1028B *	01-42442	01-46794-07	0.2233.001	01-42445	01-42441	0.0279.033	-	Obsolete	0.3431.483	0.2233.001 ***	-
10-24334-01	F5B -9	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0141.700	01-42399	01-35308	0.3431.761	-	-
10-24334-02 Obsolete	F5B-902	09-45585	09-1027B *	01-45014	0.0279.032	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-35308	0.3431.761	-	-

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24335-01	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-46046	0.3431.441	0.2233.010 ***	-
10-24336-01 Obsolete	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0141.700	-	01-35293	0.3431.441	0.2233.010 ***	-
10-24336-02 Obsolete	F4B-903	09-45587	09-810B *	01-45288	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-35293	0.3431.441	0.2233.010 ***	-
10-24336-03 Obsolete	F4B-902	09-45587	09-810B *	01-45084	0.0279.501	0.2233.010	01-45284	01-45282	0.0279.501	-	01-35293	0.3431.441	0.2233.010 ***	-
10-24338-01	F7B-9	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-46469	0.3431.742	0.2233.001 ***	-
10-24338-02	F7B-9	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-46469	0.3431.742	0.2233.001 ***	-
10-24341-01	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45353	0.3431.441	0.2233.010 ***	-
10-24341-02 Obsolete	F4B-903	09-45587	09-810B *	01-45288	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45353	0.3431.441	0.2233.010 ***	-
10-24341-03 Obsolete	F4B-902	09-45587	09-810B *	01-45084	0.0279.501	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45353	0.3431.441	0.2233.010 ***	-
10-24349-01	F7B-9	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-46092	0.3431.742	0.2233.001 ***	-
10-24365-01	F7B-9	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35220	0.3431.523	0.2233.017	-
10-24365-02 Customer branded	F7B-9	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35220	0.3431.523	0.2233.017	-
10-24372-01 Customer branded	F5B-9	09-45808	09-1027B	01-45329	0.0279.033	0.2233.001	01-45315	01-45312-1	01-46794-12	-	04-46238	0.3431.754	-	-
10-24386-01	F7B-9	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-46195	0.3431.742	0.2234.482	-
10-24390-01 Obsolete	F7B-9	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	Obsolete	0.3431.483	0.2233.001 ***	-

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

## Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24394-01 Obsolete, repl. by 10-24524-01	F7B-9	09-45592	09-1028B *	01-42679	01-46794-07	0.2233.001	01-42445	01-42441	01-46794-12	-	01-45844	0.3431.483	0.2233.001 ***	-
10-24394-02 Customer branded	F7B-902	09-45592	09-1028B *	01-46242	01-46794-06	0.2233.001	01-42445	01-42441	01-46794-12	-	01-45844	0.3431.483	0.2233.001 ***	-
10-24394-03 Obsolete, repl. by 10-24524-03	F7B-9	09-45592	09-1028B *	01-42679	01-46794-07	0.2233.001	01-46397	01-42441	01-46794-12	-	01-45844	0.3431.483	0.2233.001 ***	-
10-24398-01	F7B-9	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-35670	0.3431.483	0.2233.001 ***	-
10-24398-02	F7B-9	09-45592	09-1028B*	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-35670	0.3431.483	-	-
10-24412-01 Obsolete, repl. by 10-24562-01	F6B-9	09-46172	09-812B *	01-45670	0.0279.033	0.2233.001	01-45315	01-45312-1	01-46794-12	-	01-46268	0.3431.444	0.2233.001 ***	-
10-24412-02 Obsolete, repl. by 10-24562-01	F6B-9	09-46172	09-812B *	01-45670	0.0279.033	0.2233.001	01-45315	01-45312-1	01-46794-12	-	01-46268	0.3431.444	0.2233.001 ***	-
10-24413-01	F75B-9	-	09-821B	01-46146	01-46794-12	09-0.2247.008	01-46286	01-46285	01-46794-12	01-42443	01-35685	0.3431.001/ 0.3431.044	0.2233.351	-
10-24413-02 Customer branded	F75B-9	-	09-821B	01-46146	01-46794-12	09-0.2247.008	01-46286	01-46285	01-46794-12	01-42443	01-35685	0.3431.001/ 0.3431.044	0.2233.351	-
10-24428-01	F7B-9	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45044	0.3431.742	0.2233.001 ***	-
10-24430-01	F9B-9	-	09-814B	01-45018	01-46794-02	09-0.2247.051	01-42424	01-42422-1	0.0144.003	01-42423	01-35698-1	0.3431.684	0.2233.016	-
10-24431-01	F7B-9	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033	-	01-45248	0.3431.483	0.2233.001	-
10-24432-01 Obsolete, repl. by 10-24563-01	F6B-9	09-46172	09-812B *	01-45670	0.0279.033	0.2233.001	01-45315	01-45312-1	01-46794-12	-	01-35697	0.3431.444	0.2233.001 ***	-
10-24432-02 Obsolete, repl. by 10-24563-01	F6B-9	09-46172	09-812B *	01-45670	0.0279.033	0.2233.001	01-45315	01-45312-1	01-46794-12	-	01-35697	0.3431.444	0.2233.001 ***	-
10-24445-01	F7B-9	09-45590	09-1028B *	01-42679	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35713	0.3431.484	0.2233.350	-
10-24451-01	F5B-9	09-45583	09-1027B *	01-42397	01-46794-05	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	01-35713	0.3431.484	0.2233.350	-
10-24453-01	TA3P10-19 12V	09-45595	09-1052S-9*	-	-	0.2233.007	37-3206217	01-35719-1	0.0142.737	37-3206221	-	-	-	01-24466-01

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24453-02	TA3P10-19 24V	09-45595	09-1052S-9*	-	-	0.2233.007	37-3206217	01-35719-1	0.0142.737	37-3206221	-	-	-	01-24466-02
10-24453-04	TA3P10-19 12V	09-45595	09-1052S-9*	-	-	0.2233.007	37-3206217	01-35719-1	0.0142.737	37-3206221	-	-	-	01-24466-01
10-24453-05	TA3P10-19 24V	09-45595	09-1052S-9*	-	-	0.2233.007	37-3206217	01-35719-1	0.0142.737	37-3206221	-	-	-	01-24466-02
10-24461-01	F5B-9	09-45808	09-1027B *	01-45329	0.0279.033	0.2233.252	01-45315	01-45312-1	01-46794-12	-	01-45681	0.3431.742	-	-
10-24463-01 Customer branded	F4B-903	09-45905	09-1026B *	01-45288	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-46492	0.3431.441	0.2233.010 ***	-
10-24465-01 Customer branded	F4B-9	09-45905	09-1026B *	01-45288	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-46491	0.3431.441	0.2233.010 ***	-
10-24475-01	F7B-902	09-45592	09-1028B *	01-42584	01-46794-06	0.2233.001	01-42445	01-42441	0.0279.033	-	01-46476	0.3431.742	0.2233.001 ***	-
10-24475-02	F7B-903	09-45592	09-1028B *	01-42442	01-46794-07	0.2233.001	01-42445	01-42441	0.0279.033	-	01-46476	0.3431.742	0.2233.001 ***	-
10-24493-01 Customer branded	F6B-9	09-46693	09-812B *	01-46502	0.0279.033	0.2233.001	0.2173.475	01-46535	01-46794-12	-	01-46268-2	0.3431.444	0.2233.001 ***	-
10-24493-02 Customer branded	F6B-9	09-46693	09-812B *	01-46502	0.0279.033	0.2233.001	0.2173.475	01-46535	01-46794-12	-	01-46268-2	0.3431.444	0.2233.001 ***	-
10-24508-01 Obsolete	F5B-9	09-46694-1	09-1027B *	-	-	0.2233.001	0.2173.475	01-46535	01-46794-12	01-46532	01-46531	0.3431.483	0.2233.022	-
10-24508-02 Obsolete	F5B-9	09-46694-2	09-1027B *	-	-	09-0.2247.050	0.2173.475	01-46535	01-46794-12	01-46532	01-46531	0.3431.483	0.2233.022	-
10-24508-03 Customer branded	F5B-9	-	09-1027B*	-	-	0.2233.001	0.2173.475	01-46535	01-46794-12	01-46532	01-46531	0.3431.483	0.2233.022	-
10-24508-04 Customer branded	F5B-9	-	09-1027B*	-	-	09-0.2247.050	0.2173.475	01-46535	01-46794-12	01-46532	01-46531	0.3431.483	0.2233.022	-
10-24509-01 Customer branded	F4B-903	09-45587	09-810B *	-	-	0.2233.010	0.2173.476	01-42398	0.0279.501	-	01-46541	0.3431.760/ 0.3431.748	-	-
10-24509-02 Customer branded	F4B-902	09-45587	09-810B *	-	-	0.2233.010	0.2173.476	01-42398	0.0279.501	-	01-46541	0.3431.760/ 0.3431.748	-	-

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24512-01	F4B-19 12V	09-46600	09-824P-9 *	-	-	0.2233.007	0.2173.476	01-42398	0.0279.501	-	-	-	-	01-24452-1
10-24512-02	F4B-19 24V	09-46600	09-824P-9 *	-	-	0.2233.007	0.2173.476	01-42398	0.0279.501	-	-	-	-	01-24452-2
10-24512-03	F4B-1907 12V	09-46600	09-824P-9 *	-	-	0.2233.007	0.2173.476	01-42398	0.0279.501	-	-	-	-	01-24452-1
10-24512-04	F4B-1907 24V	09-46600	09-824P-9 *	-	-	0.2233.007	0.2173.476	01-42398	0.0279.501	-	-	-	-	01-24452-2
0-24514-01	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-46563	0.3431.441	-	-
10-24515-01 Customer branded	F6B-9	09-46693	09-812B *	-	-	0.2233.001	0.2173.475	01-46556	0.0279.301	-	01-46596	0.3431.742	0.2234.014	-
10-24516-01	F3B-19 12V	09-45595	09-1052S-9 *	-	-	0.2233.007	0.2173.436	01-43131	0.0279.501	-	-	-	-	01-35285-01
10-24516-02	F3B-19 24V	09-45595	09-1052S-9 *	-	-	0.2233.007	0.2173.436	01-43131	0.0279.501	-	-	-	-	01-35285-02
10-24516-03	F3B-1907 12V	09-45595	09-1052S-9 *	-	-	0.2233.007	0.2173.436	01-43131	0.0279.501	-	-	-	-	01-35285-01
10-24516-04	F3B-1907 24V	09-45595	09-1052S-9 *	-	-	0.2233.007	0.2173.436	01-43131	0.0279.501	-	-	-	-	01-35285-02
10-24516-05 Customer branded	F3B-19 12V	09-45595	09-1052S-9 *	-	-	0.2233.007	0.2173.436	01-46008	0.0279.501	-	-	-	-	01-35285-01
10-24516-06 Customer branded	F3B-19 24V	09-45595	09-1052S-9 *	-	-	0.2233.007	0.2173.436	01-46008	0.0279.501	-	-	-	-	01-35285-02
10-24524-01 Customer branded, repl. by 10-24524-02	F7B-9	09-45592	09-1028B *	-	-	0.2233.001	0.2172.012	Customer branded	0.0141.502	-	01-45844	0.3431.483	0.2233.001 ***	-
10-24524-02 Customer branded	F7B-9	09-45592	09-1028B *	-	-	0.2233.001	0.2172.012	Customer branded	0.0141.502	01-46816	01-45844	0.3431.483	0.2233.001 ***	-
10-24524-03 Customer branded, repl. by 10-24524-05	F7B-9	09-45592	09-1028B *	-	-	0.2233.001	0.2172.012	Customer branded	0.0141.502	-	01-45844	0.3431.483	0.2233.001 ***	-
10-24524-04 Customer branded	F7B-9	09-45592	09-1028B *	-	-	0.2233.001	0.2172.012	Customer branded	0.0141.502	01-46816-2	01-45844	0.3431.483	0.2233.001 ***	-
10-24524-05 Customer branded	F7B-9	09-45592	09-1028B *	-	-	0.2233.001	0.2172.012	Customer branded	0.0141.502	01-46816	01-45844	0.3431.483	0.2233.001	-

A - parts no. 1, 4, 5, 7 included      \* - gasket included      \*\* - shaft drive end      \*\*\* - included in service kit      \*\*\*\* - back      \*\*\*\*\* - front



# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24535-01 Customer branded	F7B-9	-	09-1028B *	-	-	09-0.2247.050	0.2172.012	01-46648-1	0.0141.502	01-46647	01-35838	0.3431.523	0.2233.017	
10-24542-01	F7B-903	09-45592	09-1028B *	01-42442	01-46794-07	0.2233.001	01-42445	01-42441	0.0138.987	-	01-46674	0.3431.742	0.2234.482	-
10-24556-01	F7B-5001 MC	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033		01-35865	0.3431.742		0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-24556-02	F7B-50017 MC	09-45592	09-1028B *	01-42679	01-46794-01	0.2233.001	01-42445	01-42441	0.0279.033		01-35865	0.3431.742		0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-24559-01	F8B-5001 MC	09-45592	09-819B	01-42680	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35875	0.3431.780		0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-24559-02	F8B-50017 MC	09-45592	09-819B	01-42680	01-46794-02	09-0.2247.008	01-42424	01-42422-1	0.0138.134	01-42423	01-35875	0.3431.780		0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-24562-01 Customer branded	F6B-9	-	09-812B*	01-45670	0.0279.033	0.2233.001	0.2173.475	01-46723	0.0141.502	-	01-46268	0.3431.444	0.2233.001	
10-24562-02 Customer branded	F6B-9	-	09-812B*	01-45670	0.0279.033	0.2233.001	0.2173.475	01-46723	0.0141.502	-	01-46268	0.3431.444	0.2233.001	
10-24563-01 Customer branded	F6B-9	-	09-812B*	01-45670	0.0279.033	0.2233.001	0.2173.475	01-46723	0.0141.502	-	01-35697	0.3431.444	0.2233.001	
10-24567-01	F7B-903	09-45592	09-1028B *	01-42442	01-46794-07	0.2233.001	0.2173.402	01-42441	0.0138.987	-	01-35878	0.3431.742	0.2234.482	
10-24568-01 Customer branded	F6B-9	-	09-812B*	-	-	0.2233.001	0.2173.475	01-46556	0.0279.301	-	01-46596	0.3431.742	0.2234.014	
10-24569-01	F35B-8	09-46840	09-808B*	01-42910	01-46794-03	09-0.2247.021	0.2173.440	01-46739-2	0.0279.300	01-46676	01-46735-1	0.3431.748		
10-24569-03	F35B-802	09-46840	09-808B*	01-42415	01-46794-10	09-0.2247.021	0.2173.440	01-46739-2	0.0279.300	01-46676	01-46735-1	0.3431.748		

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front



# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24569-09	F35B-8027	09-46840	09-808B*	01-42415	01-46794-10	09-0.2247.021	0.2173.440	01-46739-2	0.0279.300	01-46676	01-46735-1	0.3431.748		
10-24569-13	F35B-8	09-45589	09-808B*	01-42910	01-46794-03	0.2233.010	0.2173.440	01-46739-2	0.0279.300	01-46676	01-46735-1	0.3431.748		
10-24569-15	F35B-802	09-45589	09-808B*	01-42415	01-46794-10	0.2233.010	0.2173.440	01-46739-2	0.0279.300	01-46676	01-46735-1	0.3431.748		
10-24569-21	F35B-8027	09-45589	09-808B*	01-42415	01-46794-10	0.2233.010	0.2173.440	01-46739-2	0.0279.300	01-46676	01-46735-1	0.3431.748		
10-24569-51	F35B-8007	09-46840	09-808B*	01-42910	01-46794-03	09-0.2247.021	0.2173.440	01-46739-2	0.0279.300	01-46676	01-46735-1	0.3431.748		
10-24569-52	F35B-8007	09-45589	09-808B*	01-42910	01-46794-03	0.2233.010	0.2173.440	01-46739-2	0.0279.300	01-46676	01-46735-1	0.3431.748		
10-25469-53	F35B-8007 Customer branded	09-46840	09-808B*	01-42910	01-46794-03	09-0.2247.021	0.2173.440	01-46739-2	0.0279.300	01-46676	01-46735-1	0.3431.748		
10-24569-54	F35B-8007 Customer branded	09-45589	09-808B*	01-42910	01-46794-03	0.2233.010	0.2173.440	01-46739-2	0.0279.300	01-46676	01-46735-1	0.3431.748		
10-24570-01	F4B-8	09-46841	09-810B*	01-42389	01-46794-04	09-0.2247.021	0.2173.476	01-46007-2	0.0279.300	01-46737-2	01-46735-1	0.3431.748		
10-24570-02	F4B-89	09-46842	09-810B-9	01-42389	01-46794-04	09-0.2247.021	0.2173.476	01-46007-2	0.0279.300	01-46737-2	01-46735-1	0.3431.748		
10-24570-07	F4B-8007	09-46841	09-810B*	01-42389	01-46794-04	09-0.2247.021	0.2173.476	01-46007-2	0.0279.300	01-46737-2	01-46735-1	0.3431.748		
10-24570-13	F4B-8	09-45587	09-810B*	01-42389	01-46794-04	0.2233.010	0.2173.476	01-46007-2	0.0279.300	01-46737-2	01-46735-1	0.3431.748		
10-24570-14	F4B-89	09-45588	09-810B-9	01-42389	01-46794-04	0.2233.010	0.2173.476	01-46007-2	0.0279.300	01-46737-2	01-46735-1	0.3431.748		
10-24570-19	F4B-8007	09-45587	09-810B*	01-42389	01-46794-04	0.2233.010	0.2173.476	01-46007-2	0.0279.300	01-46737-2	01-46735-1	0.3431.748		
10-24570-51	F4B-8007	09-46841	09-810B*	01-42389	01-46794-04	09-0.2247.021	0.2173.476	01-46007-2	0.0279.300	01-46737-2	01-46735-1	0.3431.748		
10-24570-52	F4B-8007	09-45587	09-810B*	01-42389	01-46794-04	0.2233.010	0.2173.476	01-46007-2	0.0279.300	01-46737-2	01-46735-1	0.3431.748		
10-24570-53	F4B-8 Customer branded	09-46841	09-810B*	01-42389	01-46794-04	09-0.2247.021	0.2173.476	01-46007-2	0.0279.300	01-46737-2	01-46735-1	0.3431.748		
10-24570-54	F4B-8 Customer branded	09-45587	09-810B*	01-42389	01-46794-04	0.2233.010	0.2173.476	01-46007-2	0.0279.300	01-46737-2	01-46735-1	0.3431.748		
10-24571-01	F5B-8	09-46843	09-1027B*	01-42397	01-46794-05	09-0.2247.022	0.2173.475	01-46747-2	0.0279.300	01-42399-2	01-46744	0.3431.742		
10-24571-02	F5B-89	09-46844	09-1027B-9	01-42397	01-46794-05	09-0.2247.022	0.2173.475	01-46747-2	0.0279.300	01-42399-2	01-46744	0.3431.742		

A - parts no. 1, 4, 5, 7 included      \* - gasket included      \*\* - shaft drive end      \*\*\* - included in service kit      \*\*\*\* - back      \*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24571-03	F5B-802	09-46843	09-1027B*	01-45014	0.0279.032	09-0.2247.022	0.2173.475	01-46747-2	0.0279.300	01-42399-2	01-46744	0.3431.742		
10-24571-13	F5B-8	09-45585	09-1027B*	01-42397	01-46794-05	0.2233.012	0.2173.475	01-46747-2	0.0279.300	01-42399-2	01-46744	0.3431.742		
10-24571-14	F5B-89	09-45586	09-1027B-9	01-42397	01-46794-05	0.2233.012	0.2173.475	01-46747-2	0.0279.300	01-42399-2	01-46744	0.3431.742		
10-24571-15	F5B-802	09-45585	09-1027B*	01-45014	0.0279.032	0.2233.012	0.2173.475	01-46747-2	0.0279.300	01-42399-2	01-46744	0.3431.742		
10-24571-51	F5B-8007	09-46843	09-1027B*	01-42397	01-46794-05	09-0.2247.022	0.2173.475	01-46747-2	0.0279.300	01-42399-2	01-46744	0.3431.742		
10-24571-52	F5B-8007	09-45585	09-1027B*	01-42397	01-46794-05	0.2233.012	0.2173.475	01-46747-2	0.0279.300	01-42399-2	01-46744	0.3431.742		
10-24571-53	F5B-8	09-46843	09-1027B*	01-42397	01-46794-05	09-0.2247.022	0.2173.475	01-46747-2	0.0279.300	01-42399-2	01-46744	0.3431.742		
Customer branded														
10-24571-54	F5B-8	09-45585	09-1027B*	01-42397	01-46794-05	0.2233.012	0.2172.012	01-46747-2	0.0279.300	01-42399-2	01-46744	0.3431.742		
Customer branded														
10-24572-01	F7B-8	09-46845	09-1028B*	01-42679	01-46794-01	09-0.2247.022	0.2172.012	01-46648-3	0.0279.301	01-46798-2	01-46744	0.3431.742		
10-24572-05	F7B-803	09-46845	09-1028B*	01-42442	01-46794-07	09-0.2247.022	0.2172.012	01-46648-3	0.0279.301	01-46798-2	01-46744	0.3431.742		
10-24572-13	F7B-8	09-45592	09-1028B*	01-42679	01-46794-01	0.2233.012	0.2172.012	01-46648-3	0.0279.301	01-46798-2	01-46744	0.3431.742		
10-24572-17	F7B-803	09-45592	09-1028B*	01-42442	01-46794-07	0.2233.012	0.2172.012	01-46648-3	0.0279.301	01-46798-2	01-46744	0.3431.742		
10-24572-51	F7B-8007	09-46845	09-1028B*	01-42679	01-46794-01	09-0.2247.022	0.2172.012	01-46648-3	0.0279.301	01-46798-2	01-46744	0.3431.742		
10-24572-52	F7B-8007	09-45592	09-1028B*	01-42679	01-46794-01	0.2233.012	0.2172.012	01-46648-3	0.0279.301	01-46798-2	01-46744	0.3431.742		
10-24572-53	F7B-8	09-46845	09-1028B*	01-42679	01-46794-01	09-0.2247.022	0.2172.012	01-46648-3	0.0279.301	01-46798-2	01-46744	0.3431.742		
Customer branded														
10-24572-54	F7B-8	09-45592	09-1028B*	01-42679	01-46794-01	0.2233.012	0.2172.012	01-46648-3	0.0279.301	01-46798-2	01-46744	0.3431.742		
Customer branded														
10-24577-13	F7B-5001	09-45592	09-1028B*	01-42679	01-46794-01	0.2233.012	0.2172.012	01-46648-3	0.0279.301	01-46798-2	01-46745	0.3431.742		0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

## Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-24577-19	F7B-50017	09-45592	09-1028B*	01-42679	01-46794-01	0.2233.012	0.2172.012	01-46648-3	0.0279.301	01-46798-2	01-46745	0.3431.742		0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-24577-52	F7B-5001	09-45592	09-1028B*	01-42679	01-46794-01	0.2233.012	0.2172.012	01-46648-3	0.0279.301	01-46798-2	01-46745	0.3431.742		
10-24577-98	F7B-50017	09-46868	09-1028B*	01-42679	01-46794-01	09-0.2247.022	0.2172.012	01-46648-3	0.0279.301	01-46798-2	01-46745	0.3431.742		0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-24577-99	F7B-5001	09-46868	09-1028B*	01-42679	01-46794-01	09-0.2247.022	0.2172.012	01-46648-3	0.0279.301	01-46798-2	01-46745	0.3431.742		0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-24578-03	F7B-5001-MC	09-46845	09-1028B*	01-42679	01-46794-01	09-0.2247.022	0.2172.012	01-46648-3	0.0279.301	01-46798-2	01-35894	0.3431.742		0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-24578-04	F7B-50017-MC	09-46845	09-1028B*	01-42679	01-46794-01	09-0.2247.022	0.2172.012	01-46648-3	0.0279.301	01-46798-2	01-35894	0.3431.742		0.3454.001 = 12V 2xA 0.3454.002 = 24V 2xA 0.3454.003 = 12V 1xB 0.3454.004 = 24V 1xB
10-24580-01 Customer branded	F7B-9	-	09-1028B*	01-46899	01-46794-01	09-0.2247.050	01-42445	01-42441	01-46794-05	01-42443	01-35897	0.3431.742		
10-31917-1 Obsolete, repl. by 10-35098-2	F4B-9	09-45904	09-1026B *	01-42389	01-46794-04	0.2233.005	01-42391	01-42388-1	01-46794-03	-	Obsolete	-	-	-
10-31934-1 Obsolete, repl. by 10-35157-3	F4B-9	-	09-806B *	01-42415	01-46794-03	0.2233.005	01-42417	Obsolete	01-46794-10	-	Obsolete	-	-	-
10-32058-1	F5B-9	09-45913	09-801B *	01-42397	01-46794-05	0.2233.001	01-42636	01-32064	01-46794-04	01-42399	01-42644	-	-	-
10-32256-1	F5B-9	09-45583	09-1027B *	01-42397	01-46794-05	09-0.2247.050	01-42401	01-42398	01-46794-04	01-42399	01-42756	0.3431.482	0.2233.001 ***	-
10-32280-1 Obsolete, repl. by 10-35157-3	F35B-9	09-45167	09-806B *	01-42910	01-46794-03	0.2233.005	01-42911	Obsolete	01-46794-10	-	Obsolete	-	-	-
A - parts no. 1, 4, 5, 7 included    * - gasket included    ** - shaft drive end    *** - included in service kit    **** - back    ***** - front														

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-32388-1 Obsolete	F35B-9	-	09-806B *	01-42415	01-46794-03	0.2233.005	01-42417	Obsolete	01-46794-10	-	Obsolete	-	-	-
10-32412-1 Obsolete, repl. by 10-35157-3	F35B-9	-	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	01-46794-10	-	01-45175	01-43131	-	-
10-32412-2 Obsolete, repl. by 10-35157-4	F35B-902	-	09-808B *	01-42415	01-46794-03	0.2233.010	01-43240	01-43239	01-46794-10	-	01-45175	01-43131	-	-
10-32415-1 Obsolete, repl. by 10-35157-3	F35B-9	-	09-806B *	01-42910	01-46794-03	0.2233.005	01-42911	Obsolete	01-46794-10	-	Obsolete	-	-	-
10-32579-1	F3P10	-	09-1064P-9	-	-	-	-	-	-	-	-	-	-	-
10-32588-1 Obsolete	F4B-9	09-45904	09-1026B *	01-42389	01-46794-04	0.2233.005	01-42391	01-42388-1	01-46794-03	-	Obsolete	-	-	-
10-32603-1 Obsolete	F5B-9	09-45913	09-801B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0141.500	-	Obsolete	Obsolete	-	-
10-32621-1 Obsolete, repl. by 10-32621-3	F5B-902	09-45913	09-801B *	01-45014	0.0279.032	0.2233.001	01-45930	01-45021	0.0141.901	-	01-45022	01-45023	-	-
10-32621-2	F5B-9	09-45913	09-801B *	01-42397	01-46794-05	0.2233.001	01-45930	01-45021	0.0141.901	-	01-45022	01-45023	-	-
10-32621-3	F5B-902	09-45913	09-801B *	01-45014	0.0279.032	0.2233.001	01-45930	01-45021	0.0141.901	-	01-45022	01-45023	-	-
10-35015-1 Obsolete, repl. by 10-35157- (Customer branded)	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	Cust.brand.	0.0279.300	-	01-45175	01-43131	-	-
10-35015-2 Obsolete, repl. by 10-35157-3	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.300	-	01-45175	01-43131	-	-
10-35015-3 Obsolete, repl. by 10-35157-3	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.300	-	01-45175	01-43131	-	-
10-35024-1 Obsolete, repl. by 10-35098-2	F4B-9	09-45904	09-1026B *	01-42389	01-46794-04	0.2233.005	01-42391	01-42388-1	01-46794-03	-	Obsolete	-	-	-
10-35038-1 Obsolete, repl. by 10-24569-13	F35B-8	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.300	01-45087	01-45069	0.3431.748	-	-

A - parts no. 1, 4, 5, 7 included    \* - gasket included    \*\* - shaft drive end    \*\*\* - included in service kit    \*\*\*\* - back    \*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-35038-2 Obsolete, repl. by 10-24569-15	F35B-802	09-45589	09-808B *	01-42415	01-46794-10	0.2233.010	01-43240	01-43239	0.0279.300	01-45087	01-45069	0.3431.748	-	-
10-35038-3 Obsolete	F35B-8	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0141.500	01-45087	Obsolete	0.3431.748	-	-
10-35038-4 Obsolete, repl. by 10-35038-41	F35B-8007	09-45589	09-808B *	01-42910	01-46794-10	0.2233.010	01-43240	01-43239	0.0141.500	01-45087	01-45069	0.3431.748	-	-
10-35038-5 Obsolete, repl. by 10-24569-21	F35B-8027	09-45589	09-808B *	01-42910	01-46794-10	0.2233.010	01-43240	01-43239	0.0141.500	01-45087	01-45069	0.3431.748	-	-
10-35038-6 Obsolete	F35B-802	09-45589	09-808B *	01-42415	01-46794-10	0.2233.010	01-43240	01-43239	0.0141.500	01-45087	Obsolete	0.3431.748	-	-
10-35038-7 Obsolete, repl. by 10-35038-9	F35B-8027	09-45589	09-808B *	01-42415	01-46794-10	0.2233.010	01-43240	01-43239	0.0141.700	01-45087	01-45069	0.3431.748	-	-
10-35038-8 Obsolete, repl. by 10-24569-01	F35B-8	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-46675	0.0141.700	01-46676	01-45069	0.3431.748	-	-
10-35038-9 Customer branded	F35B-8007	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0141.700	01-45087	01-45069-2	0.3431.748	-	-
10-35038-41 Obsolete, repl. by 10-24569-52	F35B-8007	09-45589	09-808B *	01-42910	01-46794-10	0.2233.010	01-43240	01-43239	0.0141.500	01-45087	01-46416	0.3431.748	-	-
10-35039-1 Obsolete	F35B-9	-	09-806B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	-	Obsolete	01-43131	-	-
10-35052-1 Obsolete	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45098	0.3431.748	-	-
10-35058-1 Obsolete	F4B-9	09-45904	09-1026B *	01-42389	01-46794-04	0.2233.005	01-42391	01-42388-1	0.0279.501	-	Obsolete	-	-	-
10-35064-1	F4B-9	09-45904	09-1026B *	01-42389	01-46794-03	0.2233.005	01-42391	01-42388-1	01-46794-03	-	01-45111	-	-	-
10-35065- Obsolete, repl. by 10-35157-3 + 10-24143-1	F35B/F35B-9	-	09-808B *	01-42910 0.2233.200	01-46794-03 01-45400	0.2233.010	01-43240	01-43239	0.0141.500	01-45087	Obsolete	01-43131	-	-
10-35066- Obsolete, repl. by 10-35157-3 + 10-24143-1	F35B/F35B-9	09-45894	09-808B * F35B-9	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0141.500	01-45087	Obsolete	01-43131	-	-

A - parts no. 1, 4, 5, 7 included      \* - gasket included      \*\* - shaft drive end      \*\*\* - included in service kit      \*\*\*\* - back      \*\*\*\*\* - front

# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-35067-1 Obsolete	F5B-9	09-45913	09-801B *	01-42397	01-46794-05	0.2233.001	01-42401	Obsolete	0.0141.500	-	Obsolete	Obsolete	-	-
10-35087-1 Obsolete	F4B-9	09-45905	09-1026B *	01-42389	01-46794-04	0.2233.010	01-42391	01-42388-1	0.0279.501	-	Obsolete	-	-	-
10-35088-1 Obsolete, repl. by 10-35157- (Customer branded)	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	-	01-45175	01-43131	-	-
10-35088-2 Obsolete, repl. by 10-35157-3	F35B-902	09-45589	09-808B *	01-42415	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	-	01-45175	01-43131	-	-
10-35088-3 Obsolete, repl. by 10-35157-3	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	-	01-45175	01-43131	-	-
10-35091-1 Obsolete	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45193	0.3431.441	0.2233.010 ***	-
10-35091-2 Obsolete	F35B-902	09-45589	09-808B *	01-42415	01-46794-10	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45193	0.3431.441	0.2233.010 ***	-
10-35091-3 Obsolete	F35B-902	09-45589	09-808B *	01-42415	01-46794-10	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45193	0.3431.441	0.2233.010 ***	-
10-35094-1 Obsolete	F4B-9	-	09-1026B *	01-42389	01-46794-04	Obsolete	01-42391	01-42388-1	0.0279.501	-	Obsolete	-	-	-
10-35098-1 Customer branded	F4B-9	09-45905	09-1026B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45235	0.3431.441	0.2233.010 ***	-
10-35098-2	F4B-9	09-45905	09-1026B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45235	0.3431.441	0.2233.010 ***	-
10-35098-3	F4B-9	09-45905	09-1026B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45235	0.3431.441	0.2233.010 ***	-
10-35098-4	F4B-9	09-45905	09-1026B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45235	0.3431.441	0.2233.010 ***	-
10-35100-1	F5B-9	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-45187	0.3431.761	-	-
10-35115-1 Obsolete, can be repl. by 10-35333-01 + 2 pcs clamp 01-43238	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45193	0.3431.441 ***	0.2233.010	-

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front

## Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-35115-2 Obsolete, can be repl. by 10-35333-01 + 2 pcs clamp 01-43238	F4B-903	09-45587	09-810B *	01-45288	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45193	0.3431.441 ***	0.2233.010	-
10-35118-1 Obsolete, repl. by 10-35157-3	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	-	01-45175	-	-	-
10-35118-2 Customer branded	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	-	01-45175	-	-	-
10-35122-1 Obsolete, repl. by 10-35211-3	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	-	01-45322	-	-	-
10-35124-1	C1AL-3	-	01-35130	-	-	0.2233.010	0.2172.024	01-24150	0.0141.906	-	01-45361	0.3431.748	-	-
10-35124-2 Obsolete	C1AL-3	-	01-35130	-	-	0.2233.010	0.2172.024	01-24150	0.0141.906	-	01-45361	0.3431.748	-	-
10-35124-3 Obsolete	C1AL-3	-	01-35130	-	-	0.2233.010	0.2172.024	01-24150	0.0141.906	-	01-45361	0.3431.748	-	-
10-35127-1	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45353	0.3431.441	0.2233.010 ***	-
10-35127-2 Obsolete	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45353	0.3431.748	0.2233.010 ***	-
10-35127-3	F4B-9		08-810B*	01-42389	01-46794-03	0.2233.251	01-45284	01-46707	0.0279.501	-	01-46700	0.3431.441	0.2233.010 ***	-
10-35141-1	F35B-9	-	09-808B *	01-42910	01-46794-03	-	01-43240	01-45359	0.0141.500	01-45087	01-45360	01-45110	-	-
10-35141-2	F35B-902	-	09-808B *	01-42415	01-46794-10	-	01-43240	01-45359	0.0141.500	01-45087	01-45360	01-45110	-	-
10-35142-1	F4B-9	-	09-810B *	01-42389	01-46794-04	-	01-42391	01-42388-2	0.0141.500	-	01-45398	01-45397	-	-
10-35142-2	F4B-903	-	09-810B *	01-45288	01-46794-03	-	01-42391	01-42388-2	0.0141.500	-	01-45398	01-45397	-	-
10-35157-1	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45556	0.3431.441	0.2233.010 ***	-
10-35157-2	F35B-902	09-45589	09-808B *	01-42415	01-46794-10	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45556	0.3431.441	0.2233.010 ***	-

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front



# Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-35157-3	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45556	0.3431.441	0.2233.010 ***	-
10-35157-4	F35B-902	09-45589	09-808B *	01-42415	01-46794-10	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45556	0.3431.441	0.2233.010 ***	-
10-35157-5 Customer branded	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	Cust.brand.	0.0279.501	01-45087	01-45556	0.3431.441	0.2233.010 ***	-
10-35157-6	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45556	0.3431.441	0.2233.010 ***	-
10-35157-7 Obsolete	F35B-902	09-45589	09-808B *	01-42415	01-46794-10	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45556	0.3431.441	0.2233.010 ***	-
10-35157-8 Customer branded	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45556	0.3431.441	0.2233.010 ***	-
10-35161-1	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45832	0.3431.441	0.2233.010 ***	-
10-35167-1	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45569	0.3431.441	0.2233.010 ***	-
10-35167-2 Obsolete	F4B-902	09-45587	09-810B *	01-45084	0.0279.501	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45569	0.3431.441	0.2233.010 ***	-
10-35167-3 Obsolete	F4B-903	09-45587	09-810B *	01-45288	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45569	0.3431.441	0.2233.010 ***	-
10-35180-1 Obsolete	F5B-8021	09-45585	09-1027B *	01-45014	0.0279.032	0.2233.001	01-42401	01-42398	0.0279.500	-	Obsolete	0.3431.742	-	-
10-35180-2 Obsolete	F5B-8001	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	-	Obsolete	0.3431.742	-	-
10-35187-1	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45669	0.3431.441	0.2233.010 ***	-
10-35187-2	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45669	0.3431.748	0.2233.010 ***	-

A - parts no. 1, 4, 5, 7 included    \* - gasket included    \*\* - shaft drive end    \*\*\* - included in service kit    \*\*\*\* - back    \*\*\*\*\* - front



Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-35187-3	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45669	0.3431.748	0.2233.010 ***	-
10-35187-4	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0141.700	01-45087	01-45669	0.3431.441	0.2233.010	
10-35205-1	F4B-9	-	09-810B *	01-42389	01-46794-04	-	01-42391	01-42388-2	01-46794-12	-	01-45709	01-45397	-	-
10-35205-2 Obsolete	F4B-903	-	09-810B *	01-45288	01-46794-03	-	01-42391	01-42388-2	01-46794-12	-	01-45709	01-45397	-	-
10-35211-1	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45751	0.3431.441	0.2233.010 ***	-
10-35211-2	F35B-902	09-45589	09-808B *	01-42415	0.0279.501	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45751	0.3431.441	0.2233.010	-
10-35211-3	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45353	0.3431.441	0.2233.010 ***	-
10-35211-4 Obsolete	F35B-902	09-45589	09-808B *	01-42415	0.0279.501	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45353	0.3431.441	0.2233.010 ***	-
10-35211-5	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0141.500	01-45087	01-45751	0.3431.748	0.2233.010	-
10-35216-1 Customer branded	F4B-9	09-45905	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0141.700	-	01-45762	0.3431.441	0.2233.010 ***	
10-35231-1	F5B-9	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-45187	0.3431.761	-	-
10-35240-1	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45569	0.3431.441	0.2233.010 ***	-
10-35241-1	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45556	0.3431.441	0.2233.010 ***	-
10-35241-2	F4B-902	09-45587	09-810B *	01-45084	0.0279.501	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45556	0.3431.441	0.2233.010 ***	-
10-35265-1 Obsolete	F4B-9	09-45587	09-810B *	01-42389	01-46794-04	-	01-42391	01-42388-2	0.0141.500	-	01-45398	01-45397	-	-
10-35271-01 Obsolete	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	Obsolete	0.3431.441	0.2233.010 ***	-

A - parts no. 1, 4, 5, 7 included      \* - gasket included      \*\* - shaft drive end      \*\*\* - included in service kit      \*\*\*\* - back      \*\*\*\*\* - front

## Johnson Pump Flexible Impeller Pumps

Part no.	Pump type	A Service kit	1 Impeller	2 Cam	3 Cam screw	4 Seal	5 Gasket/ O-ring	6 End- cover	7 Endcover screw	8 Wear- plate	9 Shaft	10 Bearing	11 Bearing seal	Clutch or Motor
10-35288-01 Obsolete	F35B-9	09-45589	09-808B *	01-42910	01-46794-03	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45993	0.3431.441	0.2233.010 ***	-
10-35288-02 Obsolete	F35B-902	09-45589	09-808B *	01-42415	01-46794-10	0.2233.010	01-43240	01-43239	0.0279.501	01-45087	01-45993	0.3431.441	0.2233.010 ***	-
10-35327-01 Obsolete	F5B-9	09-45585	09-1027B *	01-42397	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-46085	0.3431.761	-	-
10-35327-02 Obsolete	F5B-902	09-45585	09-1027B *	01-45014	0.0279.032	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-46085	0.3431.761	-	-
10-35327-03	F5B-903	09-45585	09-1027B *	01-45976	01-46794-05	0.2233.001	01-42401	01-42398	0.0279.500	01-42399	01-46085	0.3431.761	-	-
10-35333-01	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.501	-	01-45193	0.3431.441	0.2233.010 ***	-
10-35355-01	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0279.300	-	01-46167	0.3431.441	0.2233.010 ***	-
10-35725-01 Customer branded	F4B-9	09-45587	09-810B *	01-42389	01-46794-03	0.2233.010	01-45284	01-45282	0.0141.700	-	01-46460	0.3431.441	0.2233.010 ***	-
10-42864-1 Obsolete	F5B-9	09-45913	09-801B *	01-42397	01-46794-05	0.2233.001	01-42401	Obsolete	01-46794-04	01-42399	Obsolete	-	-	-
20-4941-02 Obsolete	F2P10-220V	09-45594	09-1077B-9*	-	-	0.2233.402/ 0.0357.002	0.2172.506	21-4945	0.0140.001	21-4944 **** 21-4946 *****	-	-	-	Obsolete

A - parts no. 1, 4, 5, 7 included

\* - gasket included

\*\* - shaft drive end

\*\*\* - included in service kit

\*\*\*\* - back

\*\*\*\*\* - front



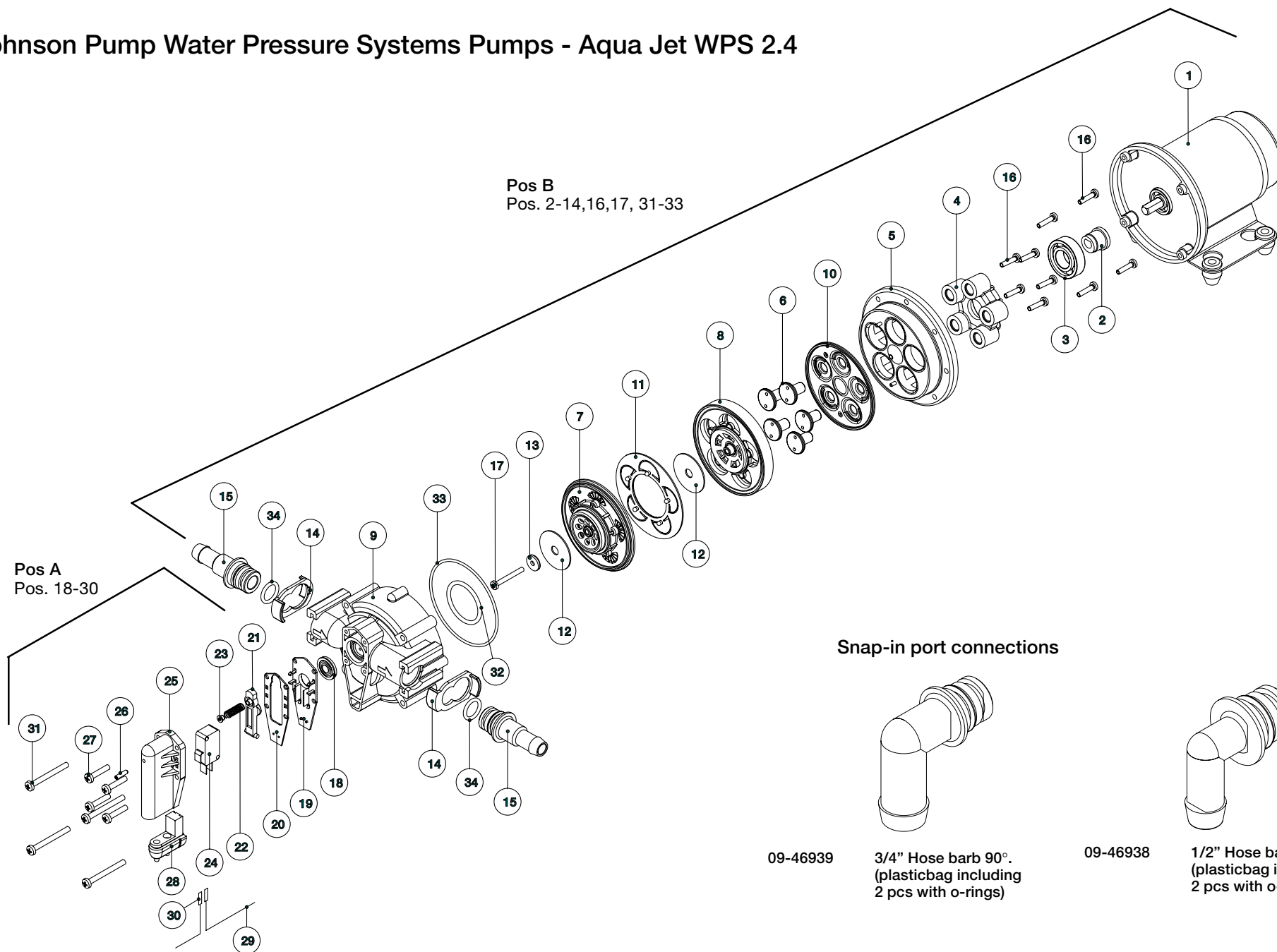
# *Johnson Pump* *Water Pressure systems*



## Johnson Pump Water Pressure Systems Pumps - Aqua Jet WPS 2.4

Part No	Pump Type	A	B	15	Rubberfoot x4	Fitting retainer
		Switch cpl	Pump kit complete	Fittings x2		
10-24604-01/03	WPS 2.4					
12V ISO228/1-G3/8" 1.7/2.8 bar		09-47028-01	09-47029	09-46783-2	09-46780	09-46956
10-24604-02/04	WPS 2.4					
24V ISO228/1-G3/8" 1.7/2.8 bar		09-47028-01	09-47029	09-46783-2	09-46780	09-46956
10-24604-09/11	WPS 2.4					
12V ISO228/1-G3/8" 1.4/2.1 bar		09-47028-03	09-47029	09-46783-2	09-46780	09-46956
10-24604-10/12	WPS 2.4					
24V ISO228/1-G3/8" 1.4/2.1 bar		09-47028-03	09-47029	09-46783-2	09-46780	09-46956
10-24604-17/19	WPS 2.4					
12V ISO228/1-G3/8" 0.8/1.4 bar		09-47028-04	09-47029	09-46783-2	09-46780	09-46956
10-24604-18/20	WPS 2.4					
24V ISO228/1-G3/8" 0.8/1.4 bar		09-47028-04	09-47029	09-46783-2	09-46780	09-46956
10-24604-101/103	WPS 2.4					
12V 3/8" NPT 1.7/2.8 bar		09-47028-01	09-47029	09-46957	09-46780	09-46956
10-24604-102/104	WPS 2.4					
24V 3/8" NPT 1.7/2.8 bar		09-47028-01	09-47029	09-46957	09-46780	09-46956

# Johnson Pump Water Pressure Systems Pumps - Aqua Jet WPS 2.4

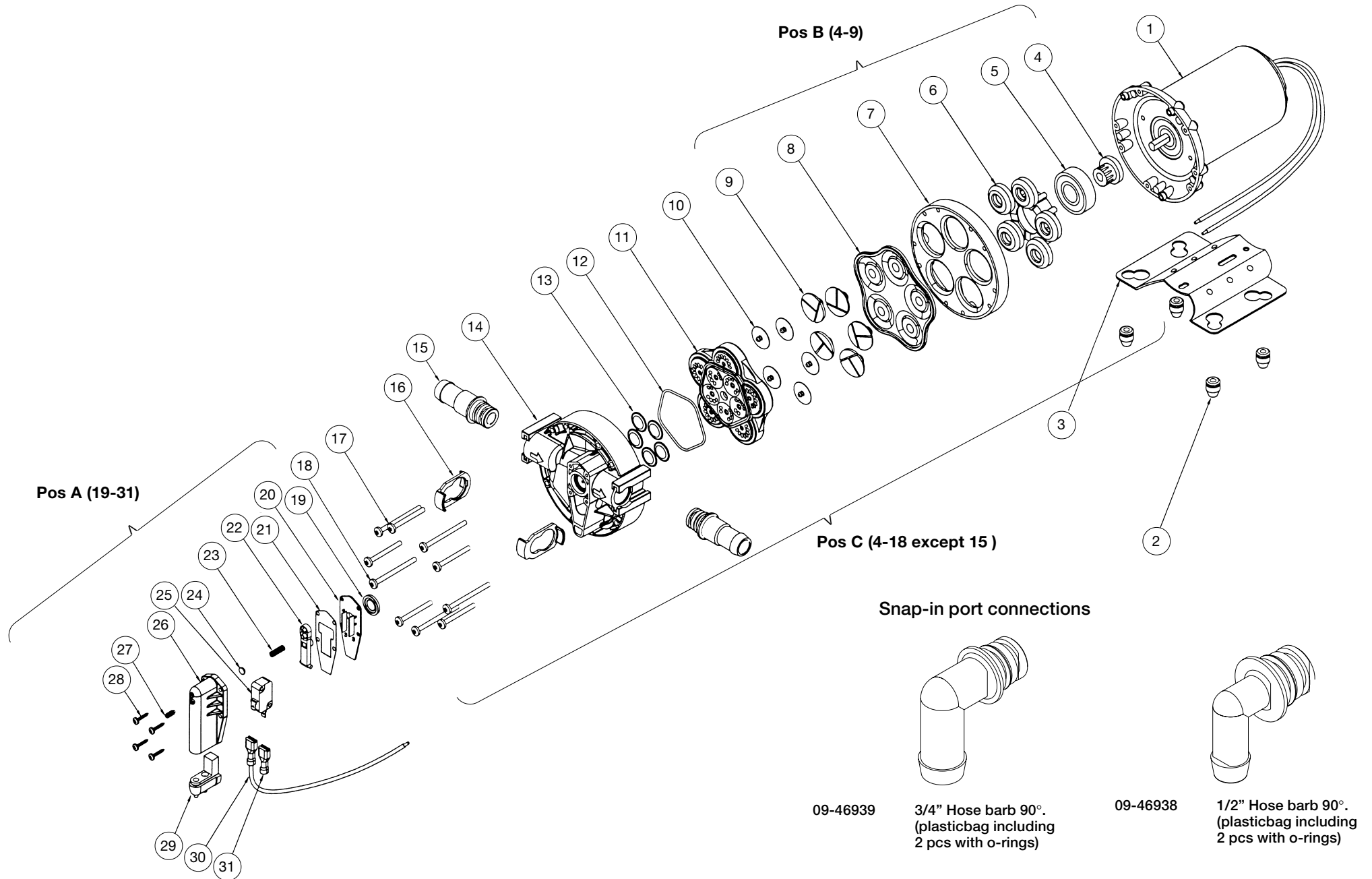


# Johnson Pump Water Pressure Systems & Wash Down Pumps - Aqua Jet WPS & WD 3.4 & 5.0

Part no.	Pump typ	A Pressure switch cpl	B Diaphragm kit	C Pump head kit	15 Fittings 1/2" hose 3/8" BSP / NPT	15 Fittings 3/4" hose 1/2" BSP / NPT	2 Rubber feet	16 Fitting retainer
10-13250-01/03	WPS 3.4-12V BSP	09-46781-01	09-46779-01	09-46782-01	09-46783	09-46784	09-46780	09-46956
10-13250-02/04	WPS 3.4-24V BSP	09-46781-01	09-46779-01	09-46782-01	09-46783	09-46784	09-46780	09-46956
10-13250-05/07	WPS 5.0-12V BSP	09-46781-01	09-46779-02	09-46782-02	09-46783	09-46784	09-46780	09-46956
10-13250-06/08	WPS 5.0-24V BSP	09-46781-01	09-46779-02	09-46782-02	09-46783	09-46784	09-46780	09-46956
10-13250-09/11	WPS 3.4-12V BSP	09-46781-03	09-46779-01	09-46782-01	09-46783	09-46784	09-46780	09-46956
10-13250-10/12	WPS 3.4-24V BSP	09-46781-03	09-46779-01	09-46782-01	09-46783	09-46784	09-46780	09-46956
10-13250-17/19	WPS 3.4-12V BSP	09-46781-04	09-46779-01	09-46782-01	09-46783	09-46784	09-46780	09-46956
10-13250-18/20	WPS 3.4-24V BSP	09-46781-04	09-46779-01	09-46782-01	09-46783	09-46784	09-46780	09-46956
10-13250-13/15	WPS 5.0-12V BSP	09-46781-03	09-46779-02	09-46782-02	09-46783	09-46784	09-46780	09-46956
10-13250-14/16	WPS 5.0-24V BSP	09-46781-03	09-46779-02	09-46782-02	09-46783	09-46784	09-46780	09-46956
10-13250-21/23	WPS 5.0-12V BSP	09-46781-04	09-46779-02	09-46782-02	09-46783	09-46784	09-46780	09-46956
10-13250-22/24	WPS 5.0-24V BSP	09-46781-04	09-46779-02	09-46782-02	09-46783	09-46784	09-46780	09-46956
10-13250-101/103	WPS 3.4-12V NPT	09-46781-01	09-46779-01	09-46782-01	09-46957	09-46958	09-46780	09-46956
10-13250-102/104	WPS 3.4-24V NPT	09-46781-01	09-46779-01	09-46782-01	09-46957	09-46958	09-46780	09-46956
10-13250-105/107	WPS 5.0-12V NPT	09-46781-01	09-46779-02	09-46782-02	09-46957	09-46958	09-46780	09-46956
10-13250-106/108	WPS 5.0-24V NPT	09-46781-01	09-46779-02	09-46782-02	09-46957	09-46958	09-46780	09-46956
10-13251-01/03	WD 3.4-12V BSP	09-46781-02	09-46779-01	09-46782-03	09-46783	09-46784	09-46780	09-46956
10-13251-02/04	WD 3.4-24V BSP	09-46781-02	09-46779-01	09-46782-03	09-46783	09-46784	09-46780	09-46956
10-13251-05/07	WD 5.0-12V BSP	09-46781-02	09-46779-01	09-46782-03	09-46783	09-46784	09-46780	09-46956
10-13251-06/08	WD 5.0-12V BSP	09-46781-02	09-46779-01	09-46782-03	09-46783	09-46784	09-46780	09-46956
10-13251-101/103	WD 3.4-12V NPT	09-46781-02	09-46779-01	09-46782-03	09-46957	09-46958	09-46780	09-46956
10-13251-102/104	WD 3.4-24V NPT	09-46781-02	09-46779-01	09-46782-03	09-46957	09-46958	09-46780	09-46956
10-13251-105/107	WD 5.0-12V NPT	09-46781-02	09-46779-01	09-46782-03	09-46957	09-46958	09-46780	09-46956
10-13251-106/108	WD 5.0-24V NPT	09-46781-02	09-46779-01	09-46782-03	09-46957	09-46958	09-46780	09-46956



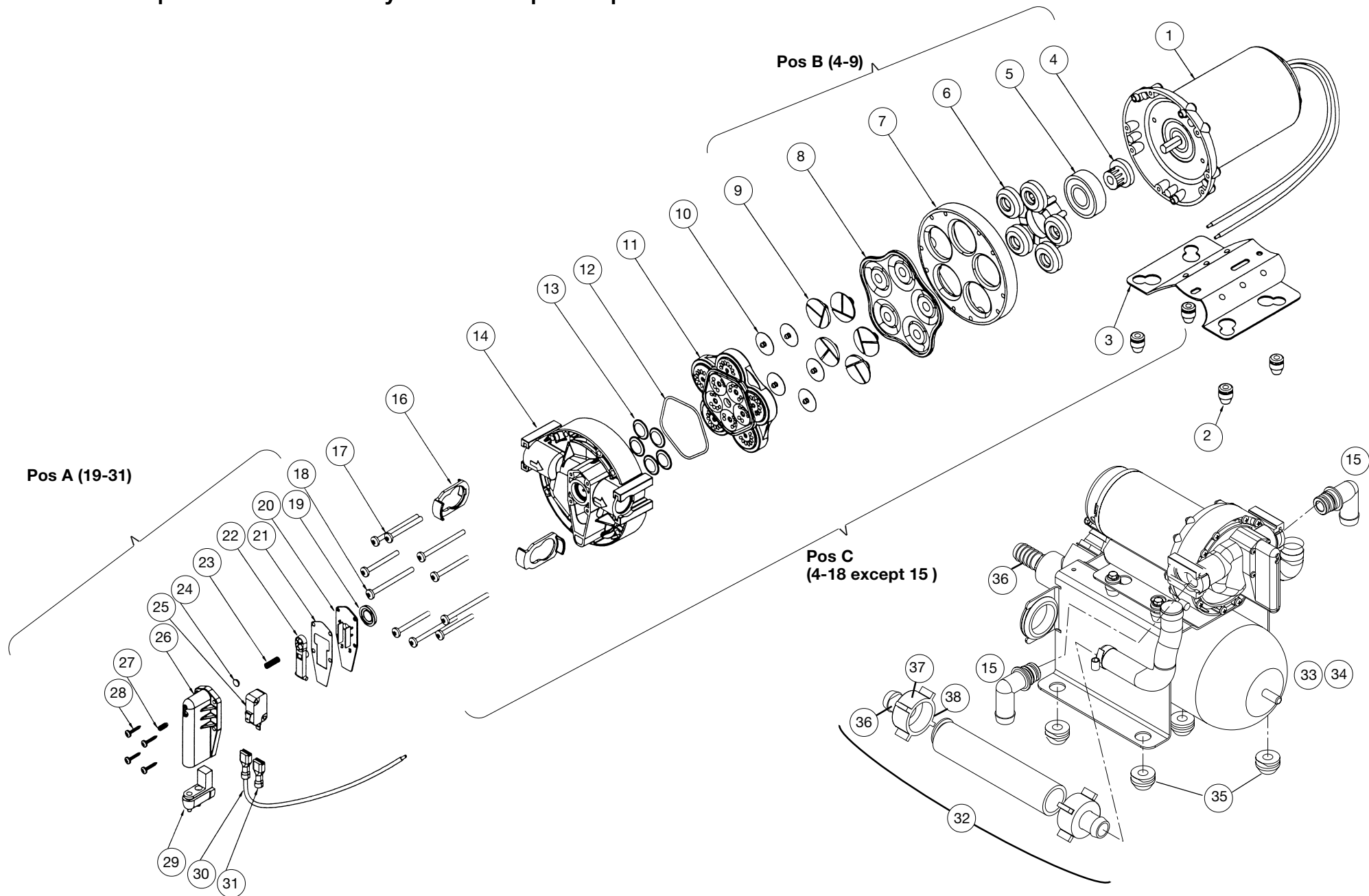
# Johnson Pump Water Pressure Systems & Wash Down Pumps - Aqua Jet WPS & WD 3.4 & 5.0



## Johnson Pump Water Pressure Systems Pumps - Aqua Jet Uno incl. accumulator tank

Part no.	Pump typ	A Pressure switch cpl	B Diaphragm kit	C Pump head kit	15 Fittings 3/4" hose barb 90	2 Rubber feet	35 Rubber feet	33 Acc.tank	32 Filter	34 Rubber below Acc.tank
10-13281-01	WPS 3.4 Uno-12V	09-46781-01	09-46779-01	09-46782-01	09-46939	09-46780	09-46908	09-46839-02	48-80036	0.2770.241
10-13281-02	WPS 3.4 Uno-24V	09-46781-01	09-46779-01	09-46782-01	09-46939	09-46780	09-46908	09-46839-02	48-80036	0.2770.241
10-13281-03	WPS 5.0 Uno-12V	09-46781-01	09-46779-02	09-46782-02	09-46939	09-46780	09-46908	09-46839-02	48-80036	0.2770.241
10-13281-04	WPS 5.0 Uno-24V	09-46781-01	09-46779-02	09-46782-02	09-46939	09-46780	09-46908	09-46839-02	48-80036	0.2770.241
10-13281-05	WPS 3.4 Uno-12V	09-46781-01	09-46779-01	09-46782-01	09-46939	09-46780	09-46908	09-46839-01	48-80035	0.2770.241
10-13281-06	WPS 3.4 Uno-24V	09-46781-01	09-46779-01	09-46782-01	09-46939	09-46780	09-46908	09-46839-01	48-80035	0.2770.241
	36, 37, 38	Fittings 3/4" hose	09-46944							
	37, 38	Fittings 3/4" BSP	09-46945							
	36, 37, 38	Fittings 1/2" hose	09-47048							

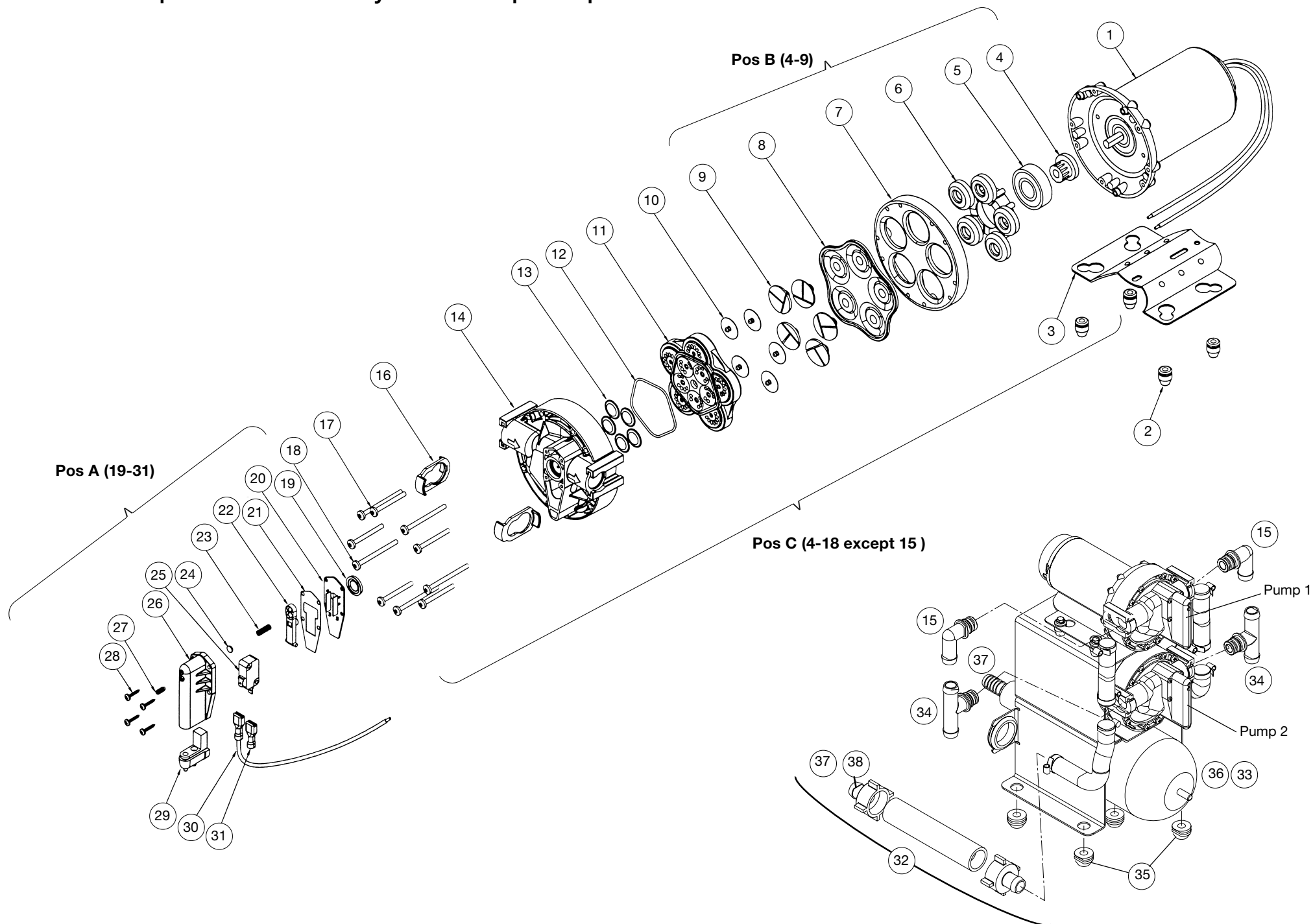
# Johnson Pump Water Pressure Systems Pumps - Aqua Jet Uno incl. accumulator tank



## Johnson Pump Water Pressure Systems Pumps - Aqua Jet Duo incl. accumulator tank

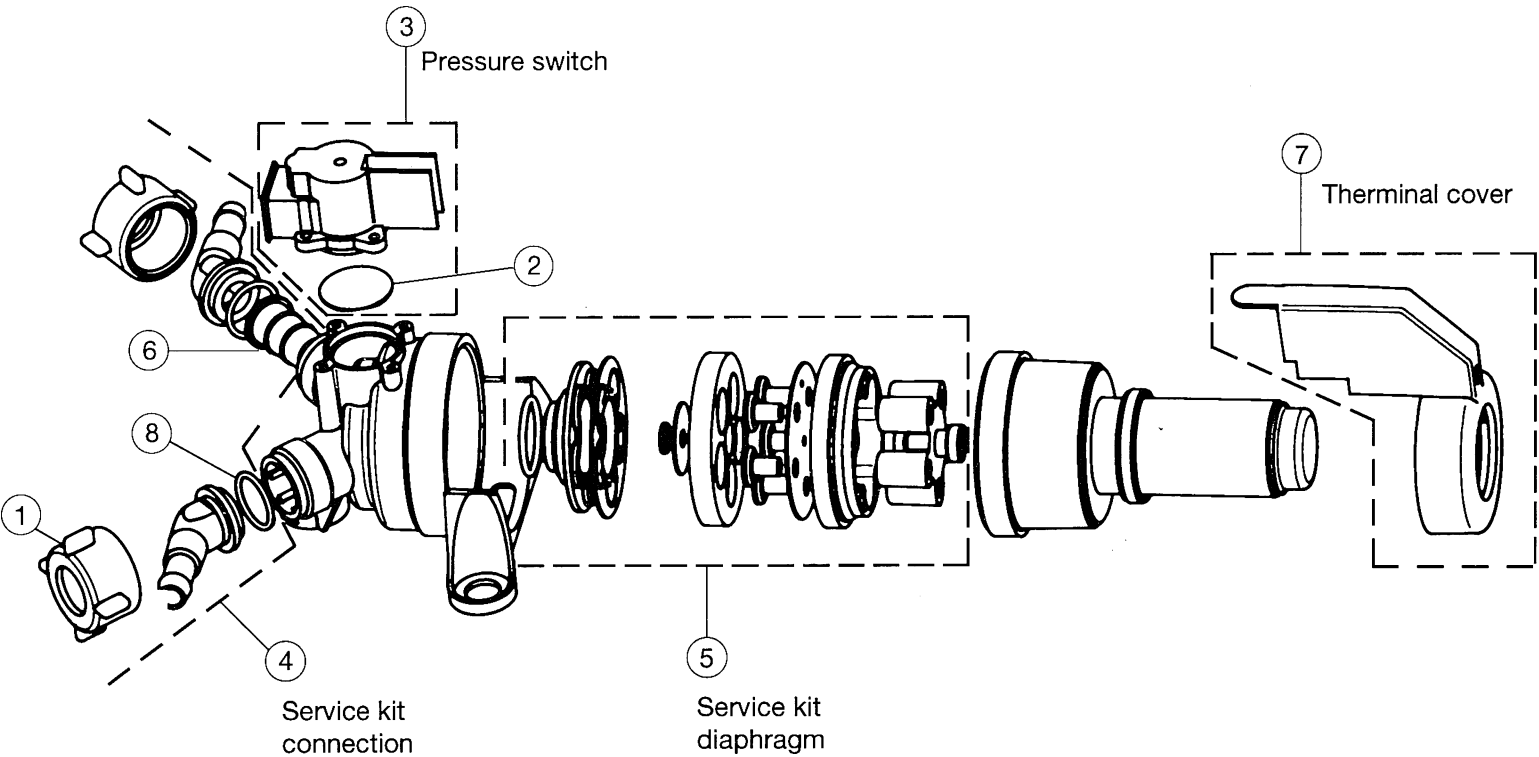
Part no.	Pump typ	Pump 1	pump 2	A Pressure switch cpl pump 1	A Pressure switch cpl pump 2	B Diaphragm kit	C Pump head kit	15 Fittings 3/4" hose barb 90	2 Rubber	35 Rubber feet	34 T-Fittings feet	33 Acc.tank
10-13273-01	WPS 10.0 Duo-12V	10-13250-07	10-13250-15	09-46781-01	09-46781-03	09-46779-02	09-46782-02	09-46939	09-46780	09-46908	09-46907	09-46839-02
10-13273-02	WPS 10.0 Duo-24V	10-13250-08	10-13250-16	09-46781-01	09-46781-03	09-46779-02	09-46782-02	09-46939	09-46780	09-46908	09-46907	09-46839-02
Part no.	Pump typ	37 Fittings 3/4 hose	38 Fittings 3/4 BSP	32 Filter	36 Rubber below Acc.tank							
10-13273-01	WPS 10.0 Duo-12V	09-46944	09-46945	48-80036	0.2770.241							
10-13273-02	WPS 10.0 Duo-24V	09-46944	09-46945	48-80036	0.2770.241							

# Johnson Pump Water Pressure Systems Pumps - Aqua Jet Duo incl. accumulator tank



Johnson Pump Water Pressure Systems - P50 and P75

		1	2	3	4	5	6	7	8
Part no.	Pump type	Connection	Diaphragm	Pressure switch cpl	Service kit connection	Service kit diaphragm	Strainer	Terminal cover	O-ring
10-13124-01 Obsolete	P50-12V	01-35351-1	01-46257	09-46375	09-46376	09-46374	01-35352	01-24377-1	0.2173.469
10-13124-02 Obsolete	P50-24V	01-35351-1	01-46257	09-46375	09-46376	09-46374	01-35352	01-24377-1	0.2173.469
10-13128-01	P75-12V	01-35351-1	01-46257	09-46375	09-46376	09-46374	01-35352	01-24377-1	0.2173.469
10-13128-02	P75-24V	01-35351-1	01-46257	09-46375	09-46376	09-46374	01-35352	01-24377-1	0.2173.469



## Johnson Pump Water Pressure Systems - P5, P8, P15 and P120

Part no.	Pump type	1 Casing	2 Coupling cpl	3 Diaphragm	4 Mounting kit std/foot	5 Pressure switch cpl	6 Pump Ass'y cpl	7 Pressure gauge	8 Pressure switch	9 Rubber below
10-13083-01 Obsolete, repl. by	P15-12V 1/2" 10-13130-01	01-24169-1	09-45644	01-45439	09-45855	09-45643	09-45642	-	-	-
10-13083-02 Obsolete, repl. by	P15-24V 1/2" 10-13130-02	01-24169-1	09-45644	01-45439	09-45855	09-45643	09-45642	-	-	-
10-13084-01 Obsolete, repl. by	P15-12V 3/4" 10-13132-01	01-24169-1	09-45644	01-45439	09-45855	09-45643	09-46014	-	-	-
10-13084-02 Obsolete, repl. by	P15-24V 3/4" 10-13132-02	01-24169-1	09-45644	01-45439	09-45855	09-45643	09-46014	-	-	-
10-13130-01	P120-12V 1/2"	01-24169-1	04-46349	01-45439	09-45856	09-46350	09-46355	-	-	-
10-13130-02	P120-24V 1/2"	01-24169-1	04-46349	01-45439	09-45856	09-46350	09-46355	-	-	-
10-13132-01	P120-12V 3/4"	01-24169-1	04-46349	01-45439	09-45856	09-46350	09-46356	-	-	-
10-13132-02	P120-24V 3/4"	01-24169-1	04-46349	01-45439	09-45856	09-46350	09-46356	-	-	-
10-13133-01	P120-12V 3/4" without PS	01-24169-1	04-46349	-	09-45856	-	09-46379	-	-	-
10-13133-02	P120-24V 3/4" without PS	01-24169-1	04-46349	-	09-45856	-	09-46379	-	-	-
10-24173-1 Obsolete, repl. by	P15-12V 10-13083-01	01-24169-1	09-45644	01-45439	09-45855	09-45643	09-45642	-	-	-
10-24173-2 Obsolete, repl. by	P15-24V 10-13083-02	01-24169-1	09-45644	01-45439	09-45855	09-45643	09-45642	-	-	-
10-24222-1 * Obsolete	P5-12V	01-24169-1	Obsolete	01-45439	09-45855	09-45684	09-45642	-	-	-
10-24222-1 ** Obsolete	P5-12V	01-24169-1	-	01-45439	09-45855	09-45684	09-46314	-	-	-

\* = Pumps manufactured up to November 1990, manufacturing code up to Q11

\*\* = Pumps manufactured as from December 1990, manufacturing code as from Q12

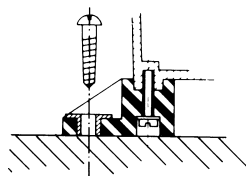
# Johnson Pump Water Pressure Systems - P5, P8, P15 and P120

Part no.	Pump type	1 Casing	2 Coupling cpl	3 Diaphragm	4 Mounting kit std/foot	5 Pressure switch cpl	6 Pump Ass'y cpl	7 Pressure gauge	8 Pressure switch	9 Rubber below
10-24222-2 *	P5-24V	01-24169-1	Obsolete	01-45439	09-45855	09-45684	09-45642	-	-	-
10-24222-2 **	P5-24V	01-24169-1	-	01-45439	09-45855	09-45684	09-46314	-	-	-
10-24223-1 *	P8-12V	01-24169-1	Obsolete	01-45439	09-45855	09-45683	09-45642	-	-	-
10-24223-1 **	P8-12V	01-24169-1	-	01-45439	09-45855	09-45683	09-46314	-	-	-
10-24223-2 *	P8-24V	01-24169-1	Obsolete	01-45439	09-45855	09-45683	09-45642	-	-	-
10-24223-2 **	P8-24V	01-24169-1	-	01-45439	09-45855	09-45683	09-46314	-	-	-
11-13136-01 with tank	P120-12V 3/4" Obsolete, repl. by 10-13281-01	01-24169-1	04-46349	-	09-45856	-	09-46379	0.2671.725	0.3455.100	35-05901
11-13136-02 with tank	P120-24V 3/4" Obsolete, repl. by 10-13281-02	01-24169-1	04-46349	-	09-45856	-	09-46379	0.2671.725	0.3455.100	35-05901

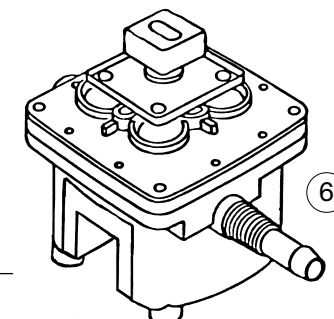
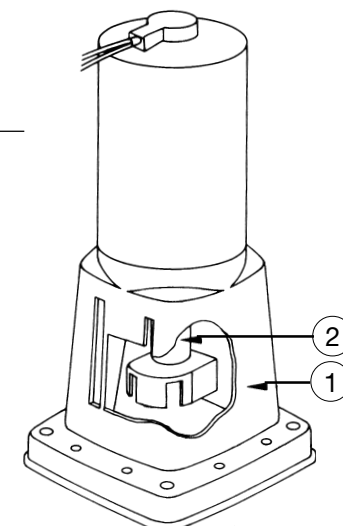
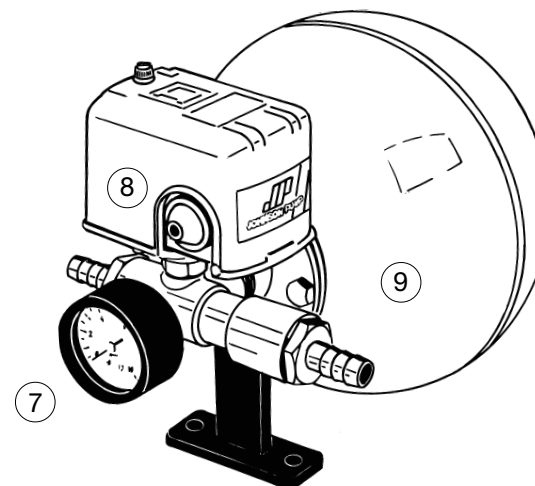
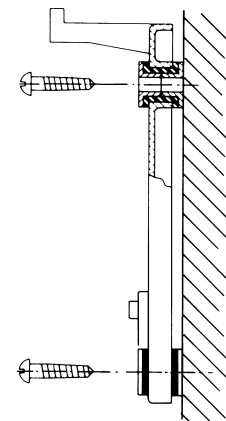
\* = Pumps manufactured up to November 1990, manufacturing code up to Q11

\*\* = Pumps manufactured as from December 1990, manufacturing code as from Q12

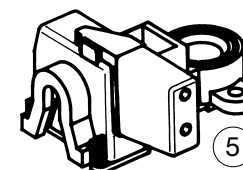
④ Foot mounting



④ Wall mounting



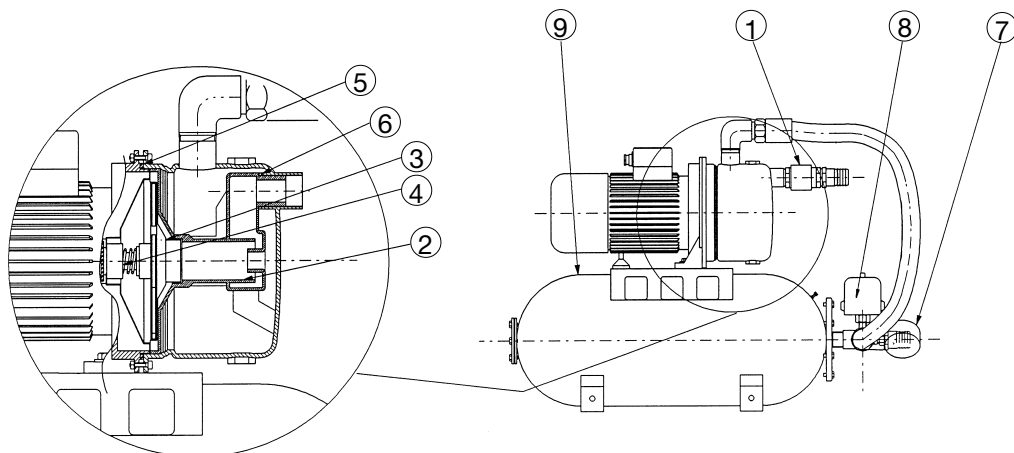
③





## Johnson Pump Water Pressure Systems - P5, P8, P15 and P120

Part no.	Pump type	1 Check valve	2 Ejector	3 Impeller	4 Mechanical seal	5 O-ring ø165x3.2	6 O-Ring ø25x3	7 Pressure gauge	8 Pressure switch	9 Rubber below
10-13134-01 Obsolete	P400-12V pump only	0.2311.003	35-40903	35-40901	35-40904	35-40905	35-40906	-	-	-
10-13134-02 Obsolete	P400-24V pump only	0.2311.003	35-40903	35-40901	35-40904	35-40905	35-40906	-	-	-
10-13134-11 Obsolete	P400-220V pump only	0.2311.003	35-40903	35-40902	35-40904	35-40905	35-40906	-	-	-
11-13135-01 with tank 24 l	P400-12V Obsolete, repl. by 10-13273-01	0.2311.003	35-40903	35-40901	35-40904	35-40905	35-40906	0.2671.725	0.3455.100	35-24901
11-13135-02 with tank 24 l	P400-24V Obsolete, repl. by 10-13273-02	0.2311.003	35-40903	35-40901	35-40904	35-40905	35-40906	0.2671.725	0.3455.100	35-24901
11-13135-11 Obsolete	P400-220V with tank 24 l	0.2311.003	35-40903	35-40902	35-40904	35-40905	35-40906	0.2671.725	0.3455.100	35-24901





# *Johnson Pump Circulating Pumps*

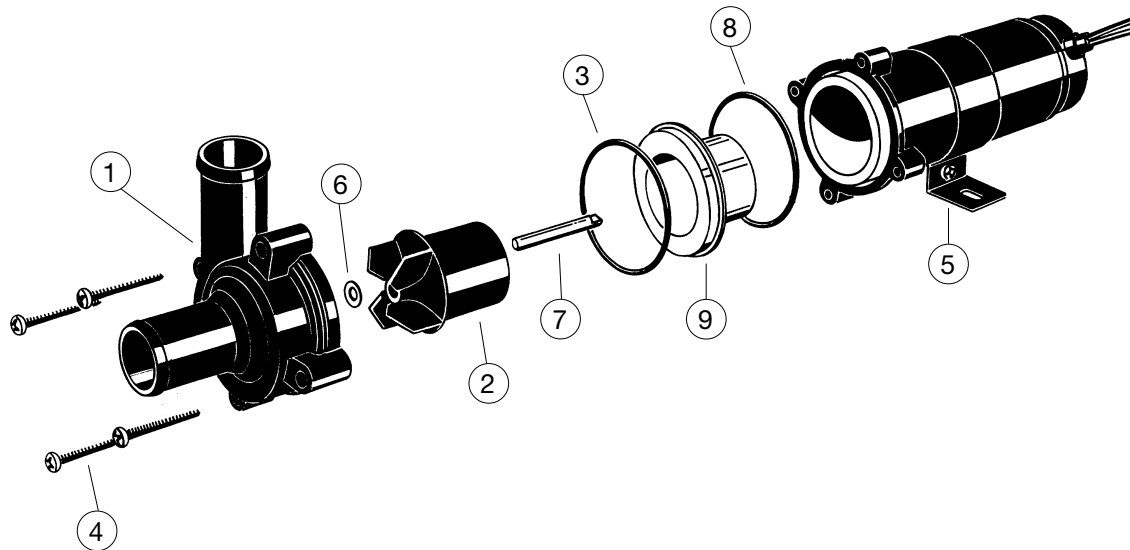


## Johnson Pump Circulating Pumps - CM10P7-1 and CM30P7-1

Part no.	Pump type	1 Body cpl	2 Impeller cpl	5 Motor bracket cpl	8 Joint	9 Magnet housing
10-24501-03	CM10P7-1 12 V Dia 16	09-46549	09-46551	36-503-023	01-46552	01-35733
10-24501-04	CM10P7-1 24 V Dia 16	09-46549	09-46551	36-503-023	01-46552	01-35733
10-24502-03	CM10P7-1 12 V Dia 20	09-46550	09-46551	36-503-023	01-46552	01-35733
10-24502-04	CM10P7-1 24 V Dia 20	09-46550	09-46551	36-503-023	01-46552	01-35733
10-24504-03	CM30P7-1 12 V Dia 20	09-46550	09-46551	36-503-023	01-46552	01-35733
10-24504-04	CM30P7-1 24 V Dia 20	09-46550	09-46551	36-503-023	01-46552	01-35733

*Body cpl includes body (1), o-ring (pos 3) and 4 screws (pos 4)*

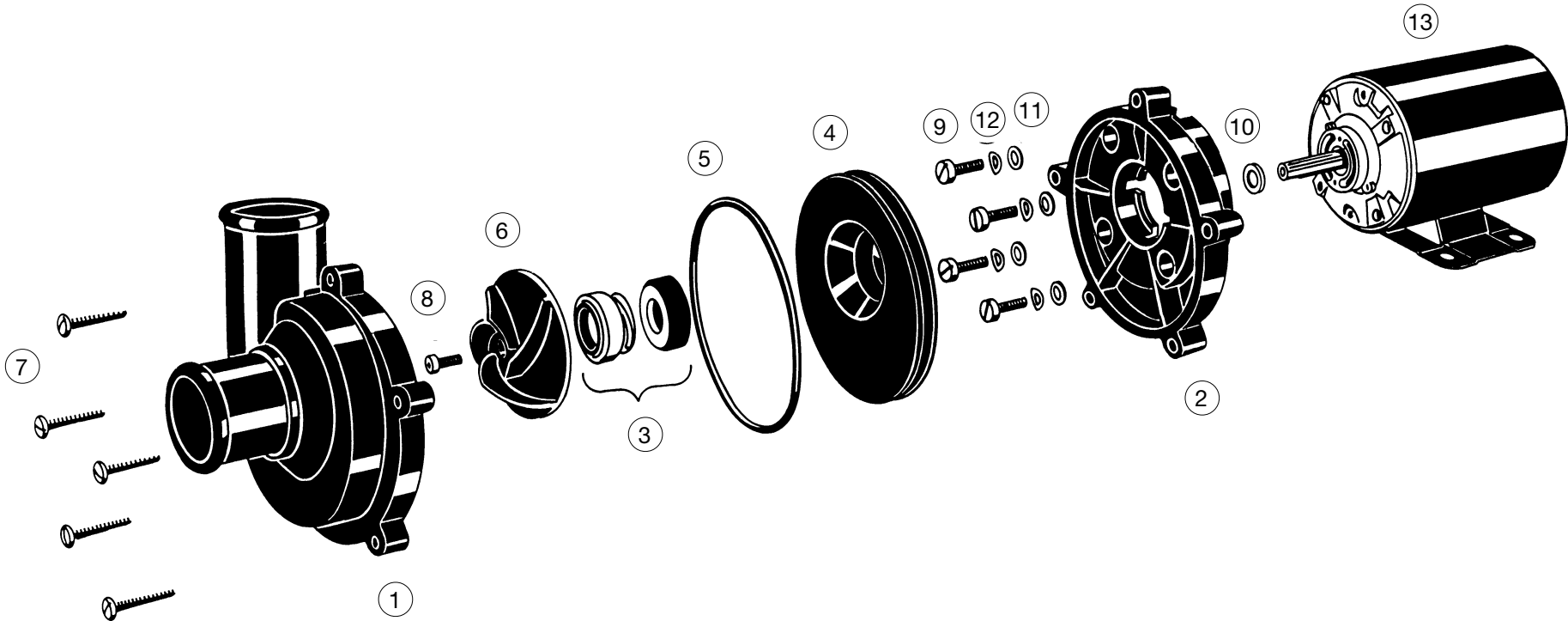
*Impeller cpl includes impeller (pos 2), washer (pos 6) and shaft (pos 7)*



Johnson Pump Circulating Pumps - C090P5-1

		1	2	3	4	5	6	7	8	9	10	11	12	13
Part no.	Pump type	Body cpl	Flange	Mech seal	Middle part	O-ring	Impeller	Screw	Screw	Screw	Washer	Washer	Washer	Motor
10-24190-1	C090P5-1 12V	09-46283	01-24193	09-0.2247.010	01-24192	0.2173.457	01-35162	01-45749	0.0319.500	0.0278.037	01-45601	0.0350.115	0.0352.104	01-24537-01
10-24190-2	C090P5-1 24V	09-46283	01-24193	09-0.2247.010	01-24192	0.2173.457	01-35162	01-45749	0.0319.500	0.0278.037	01-45601	0.0350.115	0.0352.104	01-24537-02
10-24190-3	C090P5-1 32V	09-46283	01-24193	09-0.2247.010	01-24192	0.2173.457	01-35162	01-45749	0.0319.500	0.0278.037	01-45601	0.0350.115	0.0352.104	01-24537-03

Body cpl includes body (1), o-ring (pos 5) and 5 screws (pos 7)



[illegible]

[illegible]

