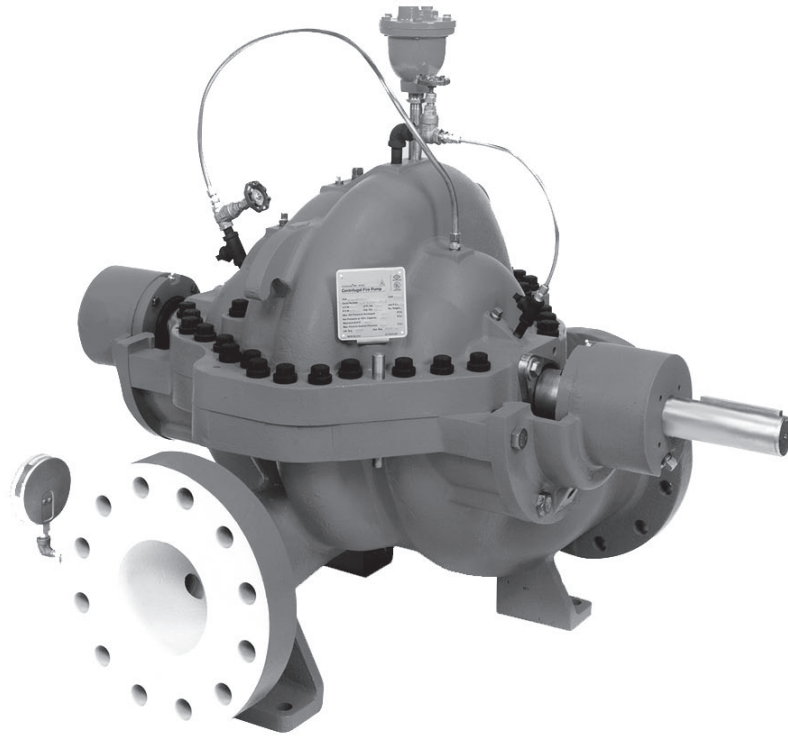


PARTS LIST

CP-606-PL



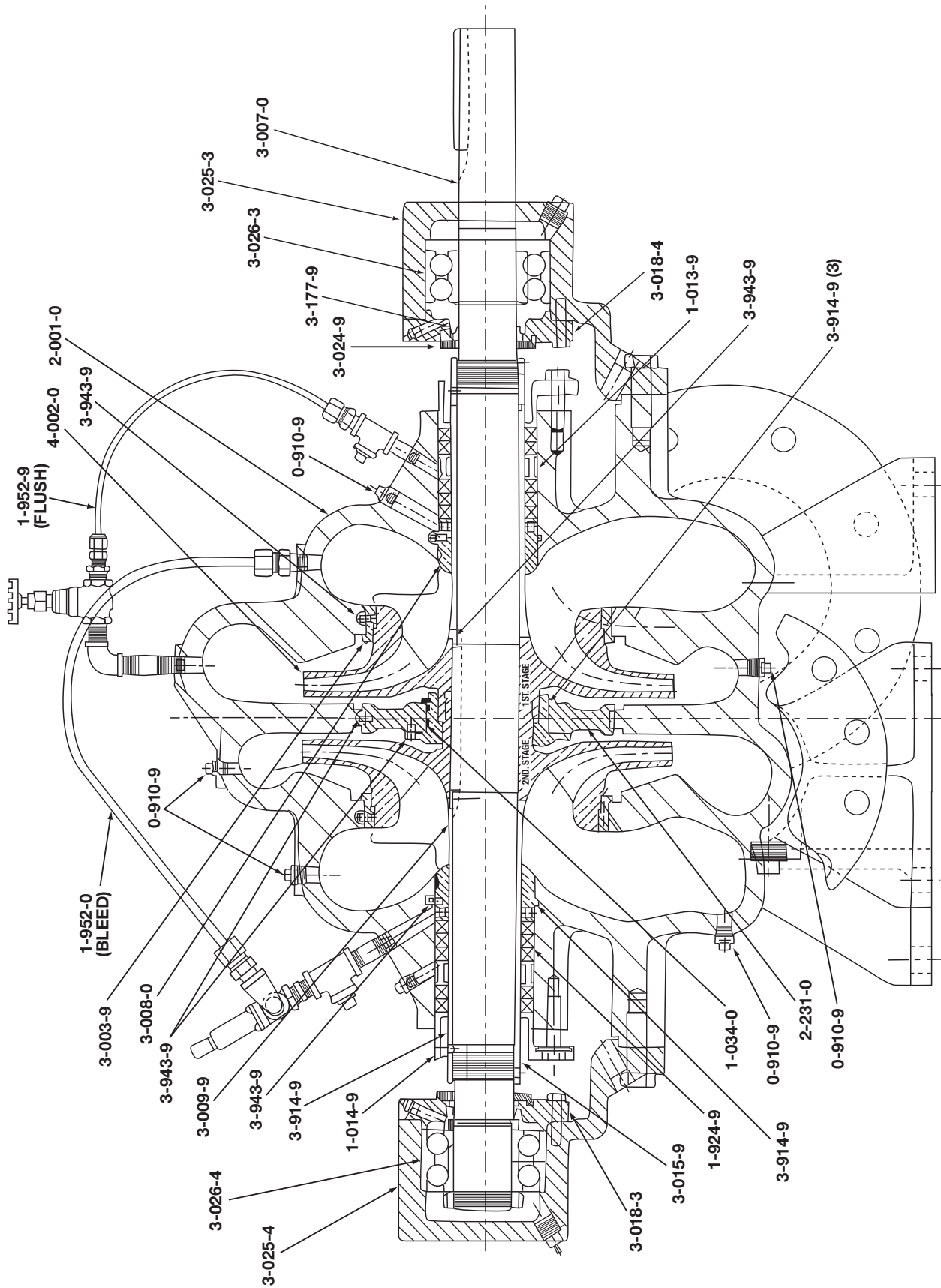
Series 8200

Replacement Parts for 8200 Series Fire Pumps

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SERIES 8200 CROSS SECTION

Cat. No.	Part Name	Qty.	Material	8x6x14F-S	8x6x14F-L	8x6x18F
4-002-0	Impeller (First Stage)	1	Bronze	52-462-042-001	52-462-046-001	52-461-475-001
4-002-0	Impeller (Second Stage)	1	Bronze	52-462-044-001	52-462-048-001	52-461-478-001
2-001-0	Casing Assembly (250#/250#)	1	Cast Iron	52-261-023-001	→	52-261-027-001
2-001-0	Casing Assembly (125#/250#)	1	Cast Iron	52-261-022-001	→	52-261-026-001
2-001-0	Casing Assembly (125#/250#)	1	Ductile Iron	N/A	N/A	52-261-028-001
2-001-0	Casing Assembly (250#/250#)	1	Ductile Iron	N/A	N/A	52-261-029-001
2-001-0	Casing Assembly (125#/800#)	1	Ductile Iron	52-261-024-001	→	N/A
2-001-0	Casing Assembly (250#/800#)	1	Ductile Iron	52-261-025-001	→	N/A
3-003-9	Casing Ring Assembly	2	Bronze	52-361-125-501	→	→
–	Casing Capscrew	3	Steel	CP-617-511-691	→	CP-617-511-690 (6 required)
–	Casing Capscrew	32	Steel	CP-617-511-694	→	CP-617-511-692 (34 required)
–	Casing Capscrew	2	Steel	CP-617-511-700	→	→
–	Casing Gasket – Suction	1	Vellumoid	52-461-615-005	→	52-461-379-005
–	Casing Gasket – Discharge	1	Vellumoid	52-461-616-005	→	52-461-381-005
–	Casing Taper Pin	2	Stainless Steel	52-160-385-501	→	→
–	Coupling Key	1	Steel	CP-677-103-325	→	→
–	Impeller Key	1	Steel	CP-677-051-248	→	→
2-231-0	Interstage Diaphragm	1	Ductile Iron	52-361-106-501	→	→
1-034-0	Interstage Bushing	1	Bronze	52-361-122-001	→	→
3-008-0	Stuff Box Bushing	2	Bronze	52-260-871-501	→	→
3-914-9	O-Ring – Upper Bushing	1	Rubber	CP-751-531-927	→	→
3-914-9	O-Ring – Lower Bushing	2	Rubber	CP-751-531-923	→	→
–	Retaining Ring – Bushing	1	Stainless Steel	CP-673-263-072	→	→
3-025-3	Bearing House (Inboard)	1	Cast Iron	52-461-390-001	→	→
3-025-4	Bearing House (Outboard)	1	Cast Iron	52-461-391-001	→	→
–	Split Ring – Bearing	1	Steel	52-260-907-001	→	→
–	Retainer Ring – Inboard	1	Steel	CP-673-165-215	→	→
–	Retainer Ring – Outboard	1	Steel	52-260-908-001	→	→
–	Bearing Housing Screw (Inboard)	8	Steel	CP-611-271-653	→	→
–	Bearing Housing Screw (Outboard)	8	Steel	CP-611-314-470	→	→
3-018-0	Bearing Cap (Inboard & Outboard)	2	Cast Iron	52-360-905-001	→	→
3-026-3	Bearing (Inboard)	1	Steel	52-113-321-011	→	→
3-026-4	Bearing (Outboard)	2	Steel	52-113-324-011	→	→
–	Locknut, Bearing	1	Steel	CP-819-111-211	→	→
–	Lockwasher, Bearing	1	Steel	CP-819-133-211	→	→
3-177-9	Lip Seal	2	Rubber	52-111-792-021	→	→
3-024-9	Deflector	2	Rubber	52-160-041-002	→	→
3-009-0	Shaft Sleeve Assembly	2	Stainless Steel	52-239-540-504	→	→
3-914-9	O-Ring – Sleeve	2	Rubber	CP-751-531-442	→	→
–	Shaft Nut	2	Stainless Steel	52-128-642-002	→	→
–	Shaft Nut Setscrew	2	Stainless Steel	CP-617-039-366	→	→
3-007-0	Shaft	1	Steel	52-461-395-001	→	→
1-924-9	Packing	10	Graphite	52-240-135-018	→	52-328-740-246
3-914-9	O-Ring – Packing	4	Rubber	CP-751-531-914	→	→
1-014-9	Gland Assembly	2	Bronze	08-104-771-501	→	→
–	Gland Screw	4	Bronze	CP-611-345-552	→	→
–	Gland Washer	4	Steel	AC1502	→	→
1-013-9	Seal Cage	2	Teflon	52-430-298-027	→	→
–	Grease Fitting	2	Steel	CP-733-105-022	→	→
1-952-0	Bleed Piping Line	1	Copper	52-160-769-501	→	→
1-952-9	Flush Piping Line	1	Copper	52-160-768-501	→	→
0-910-9	Pipe Plug	2	Cast Iron	H47900	→	→
0-910-9	Pipe Plug (.25")	4	Brass	CP-711-523-002	→	→
0-910-9	Pipe Plug (.38")	3	Brass	CP-711-523-003	→	→
0-910-9	Pipe Plug (.50")	2	Brass	CP-711-523-004	→	→
0-910-9	Pipe Plug (1.00")	2	Brass	CP-751-523-008	→	→

Bold Face – Factory Recommended Spare Parts

8x6x14F			
MINOR REPAIR KIT – Part No.: 1DN059			
Cat. No.	Part Name	Qty.	Part Number
–	Casing Gasket – Suction	1	52-461-615-005
–	Casing Gasket – Discharge	1	52-461-616-005
3-026-3	Bearing – Inboard	1	52-113-321-011
3-026-4	Bearing – Outboard	2	52-113-324-011
3-914-9	O-Ring – Upper Bushing	1	CP-751-531-927
3-914-9	O-Ring – Lower Bushing	2	CP-751-531-923
3-914-9	O-Ring – Sleeve	2	CP-751-531-442
3-914-9	O-Ring – Packing	4	CP-751-531-914
3-177-9	Lip Seal	2	52-111-792-021
1-924-9	Packing	10	52-420-135-018
–	Capscrew (Gland)	4	CP-611-345-552
–	Washer (Gland)	4	AC1502
MAJOR REPAIR KIT – Part No.: 1DN060			
–	Minor Repair Kit	1	1DN059
3-009-0	Shaft Sleeve	2	52-361-125-501
3-003-9	Casing Ring Assembly	2	52-239-540-504

8x6x18F			
MINOR REPAIR KIT – Part No.: 1DN061			
Cat. No.	Part Name	Qty.	Part Number
–	Casing Gasket – Suction	1	52-461-379-005
–	Casing Gasket – Discharge	1	52-461-381-005
3-026-3	Bearing – Inboard	1	52-113-321-011
3-026-4	Bearing – Outboard	2	52-113-324-011
3-914-9	O-Ring – Upper Bushing	1	CP-751-531-927
3-914-9	O-Ring – Lower Bushing	2	CP-751-531-923
3-914-9	O-Ring – Sleeve	2	CP-751-531-442
3-914-9	O-Ring – Packing	4	CP-751-531-914
3-177-9	Lip Seal	2	52-111-792-021
1-924-9	Packing	10	52-328-740-246
–	Capscrew (Gland)	4	CP-611-345-552
–	Washer (Gland)	4	AC1502
MAJOR REPAIR KIT – Part No.: 1DN062			
–	Minor Repair Kit	1	1DN061
3-009-0	Shaft Sleeve	2	52-361-125-501
3-003-9	Casing Ring Assembly	2	52-239-540-504

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