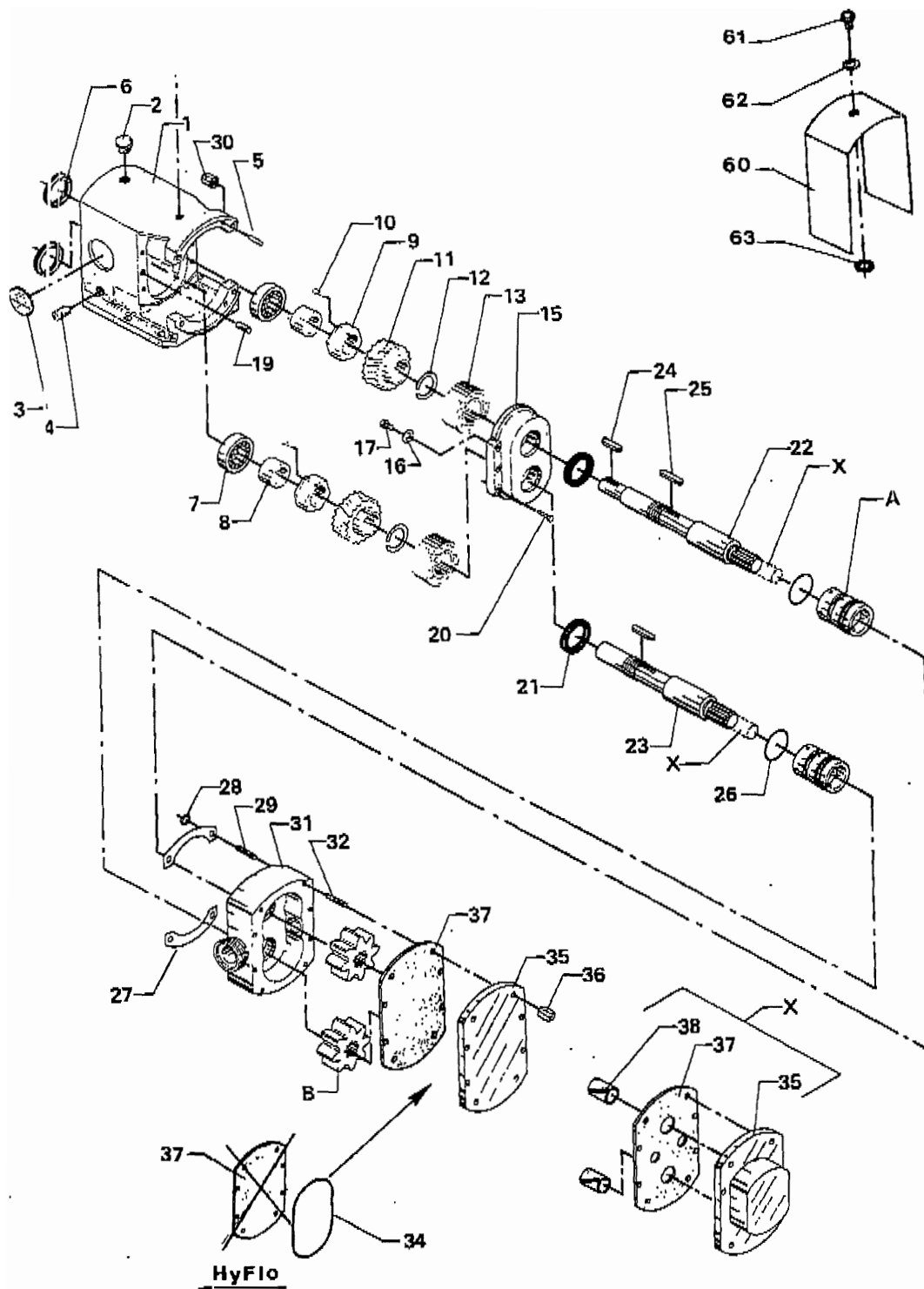


GHP - Positive Rotary Pumps Types 600, 600X



GHP - Positive Rotary Pumps
Types 600, 600X

A - For shaft seal assemblies refer to separate page
B - For rotors refer to separate page

Pos.	Qty	Description	600	600X
1	1	Gear Housing - Aluminium (Std.)	31490-0001-3	31490-0001-3
	1	Gear housing - cast iron	31490-0001-7	31490-0001-7
2	1	Filler plug	31490-0052-1	31490-0052-1
3	1	Oil level glass - screw fit	31490-0057-1	31490-0057-1
	1	Oil level glass - press fit	31490-0050-1	31490-0050-1
4	1	Drain plug	31490-0051-1	31490-0051-1
5	2	Dowel	31490-0106-2	31490-0106-2
6	2	Oil seal - Nitrile	31490-0009-1	31490-0009-1
	2	Oil seal - Viton	31490-0009-2	31490-0009-2
7	2	Bearing - outer	31490-0010-3	31490-0010-3
8	2	Bearing - inner	31490-0010-2	31490-0010-2
	2	Bearing Assy (Pos. 7 and 8)	31490-0010-1	31490-0010-1
9	2	Nut	31490-0017-1	31490-0017-1
10	2	Screw	31490-0018-1	31490-0018-1
11	2	Timing gear	31490-0015-1	31490-0015-1
12	1	Shim set	31490-0048-9	31490-0048-9
13	2	Bearing	31490-0011-1	31490-0011-1
15	1	Bearing housing	31490-0005-3	31490-0005-3
16	2	Bearing retainer	31490-0012-1	31490-0012-1
17	2	Bolt	31490-0013-2	31490-0013-2
19	2	Dowel - size 1	31490-0007-2	31490-0007-2
	2	Dowel - size 2	31499-5809-2	31499-5809-2
20	4	Screw	31490-0006-1	31490-0006-1
21	2	Oil seal - Nitrile (Std.)	31490-0008-1	31490-0008-1
	2	Oil seal - Viton	31490-0008-2	31490-0008-2
22	1	Drive shaft (600) mech. seal	31490-0019-1	31490-0020-1
	1	Drive shaft (610) mech. seal	31490-0034-1	31490-0035-1
	1	Drive shaft (600) packed seal	31490-0019-2	31490-0020-2
	1	Drive shaft (610) packed seal	31490-0034-2	31490-0035-2
23	1	Lay shaft (600), mech seal	31490-0026-1	31490-0027-1
	1	Lay shaft (610), mech seal	31490-0041-1	31490-0042-1
	1	Lay shaft (600), packed seal	31490-0026-2	31490-0027-2
	1	Lay shaft (610), packed seal	31490-0041-2	31490-0042-2
24	1	Key	31490-0049-1	31490-0049-1
25	2	Key	31490-0016-1	31490-0016-1
26	2	Thrower ring - EPDM (std.)	31499-0310-5	31490-0310-5
	2	Thrower ring - Nitrile	31499-0310-1	31490-0310-1
	2	Thrower ring - Viton	31499-0310-2	31490-0310-2
	2	Thrower disc - PTFE	31499-2322-6	31490-2322-6
27	1	Shim set	31490-0107-9	31490-0107-9
28	4	Retaining ring - EPDM (std.)	31499-5122-5	31490-5122-5
	4	Retaining ring - Viton	31499-5122-2	31490-5122-2
29	4	Stud	31490-0105-1	31490-0105-1
30	4	Nut	31490-0215-1	31490-0215-1
31*	1	Rotor case - 601 W/GC Clamp	883-22042	883-22042
	1	Rotor case - 615 W/GC Clamp	883-22043	883-22043
32	8	Stud	31490-0105-2	31490-0105-2
34**	1	Joint ring - EPDM (Hyflo-pumps) (Std.)	31499-0983-5	31499-0983-5
	1	Joint ring - Nitrile (Hyflo-pumps)	31499-0983-1	31499-0983-1
	1	Joint ring - Viton (Hyflo-pumps)	31499-0983-2	31499-0983-2
	1	Joint ring - PTFE (Hyflo-pumps)	31499-0983-6	31499-0983-6
35	1	Front cover	31490-0200-1	31490-0201-1
	1	Front cover - heating jacket	31490-0202-1	
36	8	Nut	31490-0215-1	31490-0215-1
	8	Nut - quick release	31490-0216-3	31490-0216-3
37**	1	Joint plate (not Hyflo-pumps)	31490-0213-6	31490-0214-6
38	2	Strip bearing		31490-0217-1
60	1	Protecting guard	31490-0003-1	31490-0003-1
61	1	Screw	31499-5203-1	31499-5203-1
62	1	Washer	31499-5900-2	31499-5900-2
63	1	Washer (rubber)	31499-5903-3	31499-5903-3

*Pos. 31 (rotor case) - state connection/seal type, and if heating saddle screw holes are required.
**Hyflo-pumps from serial no. 25439: Joint ring 34 replaces joint plate 37.

Recommended spare parts: Pos. 6,7,8,12,13,21,27,34,37 and shaft seals.



CONTACT CSI FOR MORE INFORMATION |

CSIDESIGNS.COM |

SALES@CSIDESIGNS.COM |

417.831.1411