## SMITH PRECISION PRODUCTS COMPANY (805) 498-6616 FAX (805) 499-2867 WEBSITE: www.Smithpumps.com

EFFECTIVE: SEPTEMBER 1, 2022

## PARTS LIST FOR EG-1Z AND EC-HZ PUMPS

## **QTY PER PUMP:**

	PART #	NAME OF PART	<u>EG-1Z</u>	EC-HZ
*	E-100Z	** EG-1Z SHAFT SEAL ASSEMBLY	1	0
*	E-100HZ	** EC-HZ SHAFT SEAL ASSEMBLY	0	1
	E-1	MAIN HOUSING	1	0
	E-1H	MAIN HOUSING	0	1
	E-2	GEAR END COVER	1	0
	E-2H	GEAR END COVER	0	1
	E-3	MOUNTING SPACER W/STUD	4	4
*	EG-5	DRIVE GEAR	1	0
*	EC-5H	DRIVE GEAR	0	1
*	EG-6	IDLER GEAR W/BUSHING E-10	1	0
*	EC-6H	IDLER GEAR W/BUSHING E-10	0	1
	E-9	IDLER GEAR SHAFT	1	1
	E-10	IDLER GEAR BUSHING	1	1
	E-15	BEARING RETAINER PLATE	1	1
*	E-20 ASSY	** BYPASS VALVE CARTRIDGE W/O - RING	1	0
	3/8-16Tx1-1/2L	CAP SCREW	8	8
	3/8-16Tx3-1/2L	CAP SCREW	4	4
	10-32Tx1/2L	SCREW, FILLISTER HEAD	8	8
*	E-21	STRAINER SCREEN	1	1
	6227-17	** O-RING FOR BYPASS VALVE (BOTTOM)		
		FOR E-20	1	1
	568-118	** O-RING FOR BYPASS VALVE (TOP)		
		FOR E-20	1	1
*	6230-28	O-RING FOR E-2 COVER	1	1
	VC-20	COMPLETE DRIVE COUPLING	1	0
	FD-20	INSERT ONLY FOR COUPLING	1	0
	VC-30	COMPLETE DRIVE COUPLING	0	1
*	FD-30	INSERT ONLY FOR COUPLING	0	1
	12 PLUG	1/2" PIPE PLUG, SQUARE HEAD	1	0
	34 PLUG	3/4" PIPE PLUG, SQUARE HEAD	0	1
	5 KEY	DRIVE GEAR KEY	1	1
	61 KEY	SHAFT KEY, DRIVE END	1	1
	L-3	LABEL PLATE (SERIAL NO.) RED	1	1
	L-7	INSTRUCTION PLATE, RED	1	1
	E-51 (OPTIONAL)	ADAPTOR PLATE, ENGINE, WITH	1	1
		CAP SCREWS		
	E-52 (OPTIONAL)	FOOT MOUNT BRACKET, WITH SPACERS	1	1
	105 CUP	BLEEDER CUP	1	1
	3816114	SOCKET HEAD SCREW SET FOR SPACER	4	4

\*\* LIQUID BEING PUMPED MUST BE SPECIFIED

When ordering parts, the model number and serial number of the pump in which the parts will be used <u>MUST</u> be given.

(See metal name plate on pump for this information.)

NOTE:

<sup>\*</sup> RECOMMENDED SPARE PARTS