

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

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EFFECTIVE:  
 SEPTEMBER 1, 2022

**PARTS LIST FOR MODELS ATC-4R, ATC-4L, ATC-5R, ATC-5L PUMPS**

**QTY PER PUMP**

<b>PART #</b>	<b>PART DESCRIPTION</b>	<b>ATC-4R</b>	<b>ATC-4L</b>	<b>ATC-5R</b>	<b>ATC-5L</b>
* MC-104	** SHAFT-SEAL ASSEMBLY	1	1	0	0
* MC-105	** SHAFT-SEAL ASSEMBLY	0	0	1	1
ATC-1R-45	MAIN HOUSING	1	0	1	0
ATC-1L-45	MAIN HOUSING	0	1	0	1
M-42R	GEAR END COVER/RIGHT	1	0	1	0
M-42RF	GEAR END COVER/FLANGE	1	0	1	0
M-42	GEAR END COVER	0	1	0	1
M-42F	GEAR END COVER/FLANGE	0	1	0	1
* M-4	SECONDARY GEAR HOUSING	2	2	3	3
* M-3	SHAFT END COVER	1	1	1	1
* MS-5	DRIVE GEAR	3	3	4	4
* M-6	IDLER GEAR W/BUSHING	6	6	8	8
* T-9L	IDLER GEAR SHAFT	6	6	8	8
* TS-11	SHAFT BUSHING FOR HOUSING	2	2	2	2
* TC-11	SHAFT BUSHING FOR COVER	1	1	1	1
* TC-11S	SHAFT BUSHING FOR M-4	2	2	3	3
T-10	BUSHING FOR IDLER GEAR (3 PER GEAR REQ'D)	18	18	24	24
MS-15	BEARING RETAINER PLATE WITH GREASE SEAL	1	1	1	1
* 410120	GREASE SEAL	1	1	1	1
142058	CAP SCREW 1/4-20Tx5/8L	8	8	8	8
3/8-16Tx1-1/2L	CAP SCREW	12	12	12	12
7/16-14Tx8-1/4L	CAP SCREW	16	16	0	0
7/16-14Tx11-1/2L	CAP SCREW	0	0	16	16
7/16-14Tx1-1/2L	CAP SCREW	8	8	8	8
14 PLUG SQ HD	1/4"-PIPE PLUG	2	2	2	2
104 CUP	BLEEDER CUP	1	1	1	1
* 6227-19	** O-RING	1	1	1	1
MC-33	SQUARE KEY	1	1	1	1
L-1 GREEN	LABEL PLATE - INSTRUCTION	1	1	1	1
L-3 RED	LABEL PLATE - SERIAL NO.	1	1	1	1
L-6 RED	LABEL PLATE - INSTRUCTION	1	1	1	1
TC-32T	2-INCH PIPE THREADED FLANGE FOR OTHER MAIN HOUSING PORT	2	2	2	2
ATC-34	ADAPTER FLANGE FOR M-42F	1	1	1	1
ATC-34W	INLET SOCKET WELD FLANGE M-42F	1	1	1	1
6230-8	** O-RING FOR TC-32B AND TC-32T	2	2	2	2
6230-13	** O-RING FOR TC-33T-8	1	1	1	1

\* **RECOMMENDED SPARE PARTS**

\*\* **LIQUID MUST BE SPECIFIED WHEN ORDERING**

**NOTE:** When ordering parts, the model number and serial number of pump in which the parts will be used **MUST** be given.  
 (See metal name plate on pump for this information.)