

SMITH PRECISION PRODUCTS COMPANY
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P-13

EFFECTIVE:
 SEPTEMBER 1, 2022

PARTS LIST FOR MODELS MC-2H, MC-3H, MC-4H AND MC-5H PUMPS

PART #	PART DESCRIPTION	QTY PER PUMP			
		MC-2H	MC-3H	MC-4H	MC-5H
* MC-102	** SHAFT SEAL ASSEMBLY	1	0	0	0
* MC-103	** SHAFT SEAL ASSEMBLY	0	1	0	0
* MC-104	** SHAFT SEAL ASSEMBLY	0	0	1	0
* MC-105	** SHAFT SEAL ASSEMBLY	0	0	0	1
M-1H-23	MAIN HOUSING (MC-2H,3H)	1	1	0	0
M-1H-23ASSY	MAIN HOUSING WITH T-9L, TS-11 INSTALLED	1	1	0	0
M-1H-45	MAIN HOUSING (MC-4H,5H)	0	0	1	1
M-1H-45ASSY	MAIN HOUSING WITH T-9L, TS-11 INSTALLED	0	0	1	1
M-2	GEAR END COVER	0	1	0	0
M-2ASSY	GEAR END COVER WITH TC-11 INSTALLED	1	1	0	0
M-42	GEAR END COVER	0	0	1	1
M-42ASSY	GEAR END COVER WITH TC-11 INSTALLED	0	0	1	1
M-3	SHAFT END COVER	1	1	1	1
M-4H	SECONDARY GEAR HOUSING	0	1	2	3
M-4HASSY	SECONDARY GEAR HOUSING WITH T-9L, TC-11S INSTALLED	0	1	2	3
* MS-5H	DRIVE GEAR	1	2	3	4
* M-6H	IDLER GEAR W/BUSHING	2	4	6	8
* T-9L	IDLER GEAR SHAFT	2	4	6	8
* TS-11	SHAFT BUSHING FOR HOUSING	2	2	2	2
* TC-11	SHAFT BUSHING FOR GEAR END COVER	0	1	1	1
* TC-11S	SHAFT BUSHING FOR SECONDARY GEAR HOUSING	0	1	2	3
T-10	BUSHING FOR IDLER GEAR (3 PER GEAR REQ'D)	6	12	18	24
MS-15	BEARING RETAINER PLATE WITH GREASE SEAL	1	1	1	1
* 410120	GREASE SEAL	1	1	1	1
1/4-20Tx5/8L	CAP SCREW	8	8	8	8
3/8-16Tx1-1/2L	CAP SCREW	12	12	12	12
3/8-16Tx2L	CAP SCREW	16	0	0	0
3/8-16Tx5L	CAP SCREW	0	16	0	0
7/16-14Tx8-1/4L	CAP SCREW	0	0	16	0
7/16-14Tx11-1/4L	CAP SCREW	0	0	0	16
14 PLUG SQ HD	1/4" PIPE PLUG	2	2	2	2
104 CUP	BLEEDER CUP	1	1	1	1
* 6227-19	** O-RING FOR TS-11	1	1	1	1
MC-33	SQUARE KEY, 1/4x1/4x1-1/2L	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 FOR LPG & NH3 ONLY	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.)