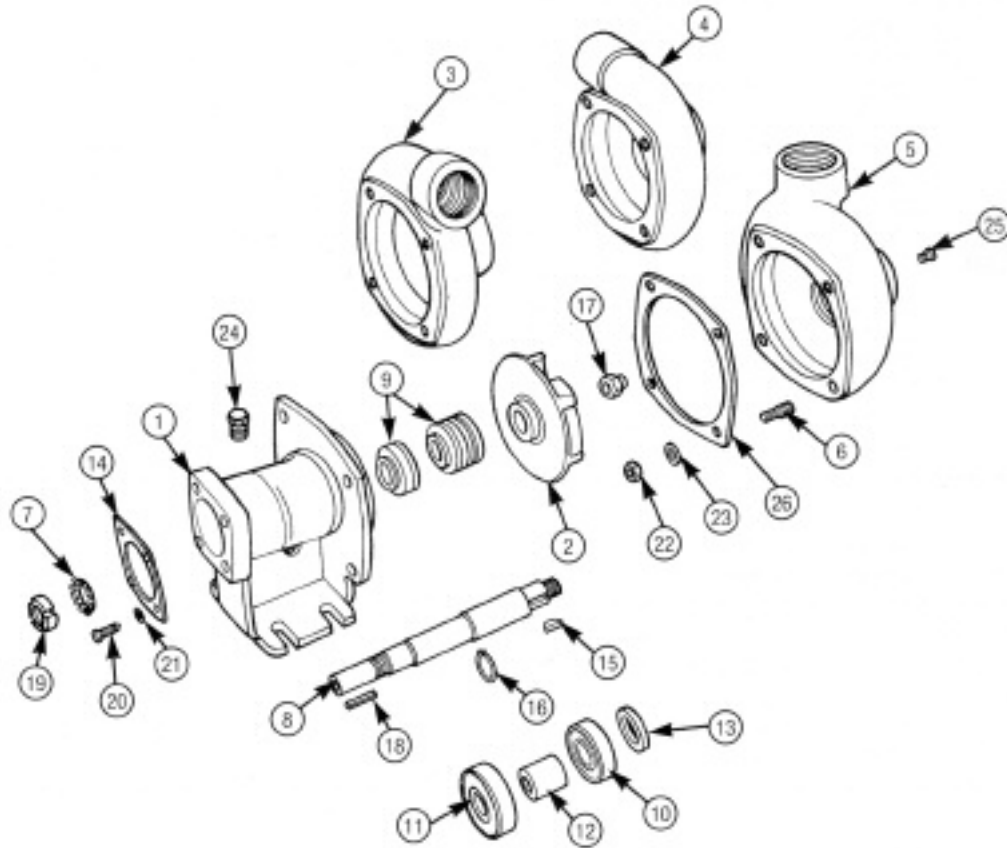


# MP PUMPS SERVICE PARTS LIST

- Foot Mounted • Belt or Direct Drive • Mechanical Seal
- Cast Iron Construction • Right Hand, Left Hand, Reversible Design

**SERIES 30**  
**1" x 3/4" Pipe Size**



**IMPORTANT:** When ordering parts, specify model and serial number shown on nameplate.  
 N/S means not shown in exploded view of parts.

ITEM NO.	PART NO.	DESCRIPTION	QUANTITY REQUIRED PER MODEL			
			METAL	ALL MODELS LISTED ARE CAST IRON		
			PIPE SIZE	ALL MODELS LISTED ARE 1" x 3/4"		
			ROTATION	R. HAND	L. HAND	REVERSIBLE
			MODEL NO.	23203	23145	NA

**HOUSING**

	22915	Housing Assembly — Incl.:	1		
3	21107	Housing — Cast Iron	1		
6	21243	Stud — 5/16" — S.S.	1		
25	21255	Pipe Plug — 1/8" NPT — S.S.	4		
	22919	Housing Assembly — Incl.:		1	
4	21111	Housing — Cast Iron		1	
6	21243	Stud — 5/16" — S.S.		4	
25	21255	Pipe Plug — 1/8" NPT — S.S.		1	



**MP PUMPS, INC.**

34800 BENNETT • FRASER, MI 48026-1686  
 (586) 293-8240 • FAX (586) 293-8469  
 (800) 563-8006 • www.mppumps.com

**FORM 7049-C**

PRINTED IN U.S.A. (7-96)

ITEM NO.	PART NO.	DESCRIPTION	QUANTITY REQUIRED PER MODEL			
			METAL	ALL MODELS LISTED ARE CAST IRON		
			PIPE SIZE	ALL MODELS LISTED ARE 1" x 3/4"		
			ROTATION	R. HAND	L. HAND	REVERSIBLE
			MODEL NO.	23203	23145	NA

**HOUSING - CONTINUED**

	NA	Housing Assembly — Incl.:			1
5	NA	Housing — Cast Iron			1
6	NA	Stud — 5/16" — S.S.			4
25	21255	Pipe Plug — 1/8" NPT — S.S.			1
22	21244	Hex Nut — S.S. — 5/16"	4	4	4
23	21238	Washer — S.S. — Plain — 5/16"	4	4	4
26	21126	Gasket — 010"	4	4	4

**IMPELLER**

2	22573	Impeller — C.I. 3-1/4" DIA	1		
2	22583	Impeller — C.I. 3-1/4" DIA		1	
2	22586	Impeller — C.I. 3-1/4" DIA			1
15	21865	Key — S.S. — #2 — Impeller to Shaft 1	1	1	
17	22588	Nut — 3/8" S.S.	1	1	1

**SEAL**

9	22590	Seal	1	1	1
13	21435	Slinger	1	1	1

**SHAFT**

8	22574	Shaft — S.S.	1	1	1
19	22579	Locknut	1	1	1
7	22580	Lockwasher	1	1	1
18	22587	Key — 1/8" — Drive	1	1	1

**BODY**

1	22570	Body — Cast Iron	1	1	1
10	22576	Bearing — Impeller End	1	1	1
11	22575	Bearing — Drive End	1	1	1
12	22577	Spacer	1	1	1
16	22581	Retaining Ring	1	1	1
14	21142	Bearing Retainer	1	1	1
20	21584	Round Head Screw — 10-24	4	4	4
21	21621	Lockwasher — #10	4	4	4
N/S	22602	Impeller Shim	2	2	2



**MP PUMPS, INC.**

34800 BENNETT • FRASER, MI 48026-1686  
 (586) 293-8240 • FAX (586) 293-8469  
 (800) 563-8006 • www.mppumps.com

**FORM 7049-C**

PRINTED IN U.S.A. (7-96)