

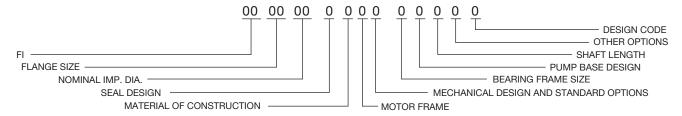
Replacement Parts List

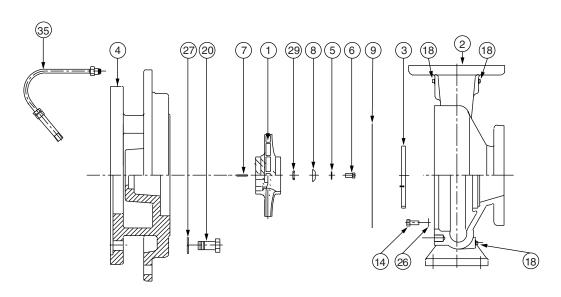
304-367

FI 3011, 5011 & 6011

SUPERSEDES: 304-367 March 1, 2012 EFFECTIVE: April 1, 2013

WHEN SELECTING AND ORDERING PARTS, ALWAYS REFER TO SERIAL NUMBER ON NAMEPLATE

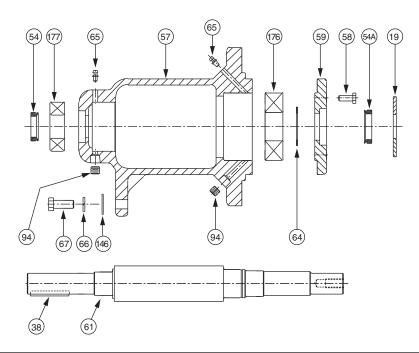




				3011	5011	6011
	ITEM	NO,	DESCRIPTION	BEARING FRAME	BEARING FRAME	BEARING FRAME
	NÓ.	REQ.	DESOMI HON	J	J	J
	1	1	IMPELLER (CI)	953-1219RP	953-1101RP	953-1181RP
	1	1	IMPELLER (BRZ)	953-1220RP	953-1103RP	953-1182RP
	2	1	CASING $(125\#)(NO^{\circ}W/R)$	953-1227RP	953-1108RP	953-1189RP
	2	1	CASING $(250\#)(N0 W/R)$	953-1251RP	953-1252RP	953-1253RP
	2	1	CASING $(125\#)(BRZ W/R)$	953-2320RP	953-2322RP	953-2324RP
	2	1	CASING $(250\#)(BRZ W/R)$	953-2321RP	953-2323RP	953-2325RP
	3	1(W/R)	WEAR RING (BRZ)	953-1232RP	LE5263-12RP	953-1180RP
	5	1	DOWDY WASHER	951-2579RP	951-2579RP	951-2579RP
	6	1	IMPELLER BOLT (SST)	1/2NCX1-1/2LG	1/2NCX1-1/2LG	1/2NCX1-1/2LG
	7	1	IMPELLER KEY (SST)	1/4X1/4X2LG	1/4X1/4X2LG	1/4X1/4X2LG
	8	1	IMPELLER WASHER	953-829RP	953-829RP	953-829RP
	9	1	GASKET (CASING)	953-1010RP	953-1010RP	953-1010RP
	14	12	CASING BOLT (ST)	1/2NCX1LG	1/2NCX1LG	1/2NCX1LG
	18	3	PIPE PLUG (BRS)	1/4 NPT	1/4 NPT	1/4 NPT
	26	12	CASING WASHER (ZN)	1/2	1/2	1/2
⋖	29	1	IMPELLER GASKET	953-759RP	953-759RP	953-759RP
REV	4	1	COVER	953-1230RP	953-908RP	953-1192RP
	20	4	MOTOR BOLT	1/2NCX1-1/4LG	1/2NCX1-1/4LG	1/2NCX1-1/4LG
AW-695	27	4	MOTOR WASHER	1/2	1/2	1/2
\{\	35	1	TUBE KIT	951-1547RP	951-1547RP	951-1547RP

FI 'J' Frame Replacement Parts

(for Bearing Frames manufactured after January 2003 - see note below)

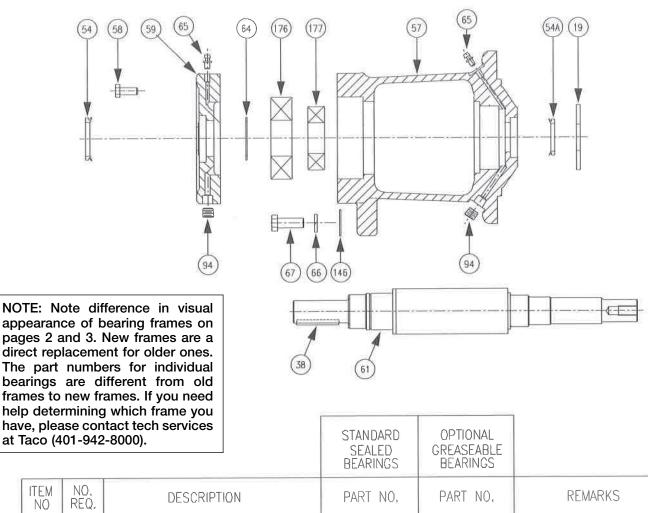


NOTE: Note difference in visual appearance of bearing frames on pages 2 and 3. New frames are a direct replacement for older ones. The part numbers for individual bearings are different from old frames to new frames. If you need help determining which frame you have, please contact tech services at Taco (401-942-8000).

		'J' B	EARING FRAME	STANDARD SEALED BEARINGS	OPTIONAL GREASEABLE BEARINGS	
	ITEM NO	NO. REQ.	DESCRIPTION	PART NO.	PART NO.	REMARKS
Ī	19	1	FRAME ASSEMBLY (CS)	953-2214RP	953-2217RP	CARBON STEEL SHAFT
	19	1	FRAME ASSEMBLY (SS)	953-2222RP	953-2223RP	STAINLESS STEEL SHAFT
	57	1	HOUSING	953-2203RP	953-2196RP	
	61	1	SHAFT (CS)	953-2198RP	953-2198RP	CARBON STEEL
	61	1	SHAFT (SS)	953-2199RP	953-2199RP	STAINLESS STEEL
	59	1	END CAP	953-2197RP	953-2197RP	
	67	1	BOLT, FOOT SUPPORT	10-234RP	10-234RP	
	66	1	LOCKWASHER, FOOT SUPPORT	14-102RP	14-102RP	
	146	1	FLAT WASHER, FOOT SUPPORT	14-302RP	14-302RP	
	38	1	KEY-SHAFT	13-110RP	13-110RP	
	176	1	BALL BEARING, FRONT (THRUST)	953-2215RP	950-963RP	
	177	1	BALL BEARING, REAR (RADIAL)	951-5599RP	951-2491RP	
	19	1	DEFLECTOR	951-3040RP	951-3040RP	
	64	1	RETAINING RING	15-140RP	15-140RP	
	58	4	HEX HD BOLT-END CAP	10-207RP	10-207RP	
0	54	1	V RING SEAL-REAR	953-1575-3RP	953-1575-3RP	
REV	54A	1	V RING SEAL-FRONT	953-1575-3RP	953-1575-3RP	
4W-717	65	2	GREASE FITTING		15-203RP	
AM-	94	2	PIPE PLUG		16-140RP	

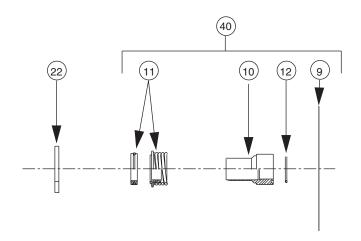
FI 'J' Frame Replacement Parts

(for Bearing Frames manufactured prior to February 2003 – see note below)



			BEAKING 5	DEARINGS	
ITEM NO	NO. REQ.	DESCRIPTION	PART NO,	PART NO.	REMARKS
19	1	FRAME ASSEMBLY (CS)	953-1571RP	953-1880RP	CARBON STEEL SHAFT
19	1	FRAME ASSEMBLY (SS)	953-1572RP	953-1881RP	STEEL STEEL SHAFT
57	1	HOUSING	953-1565RP	953-1866RP	
61	1	SHAFT (CS)	953-1658RP	953-1658RP	CARBON STEEL
61	1	SHAFT (SS)	953-1663RP	953-1663RP	STEEL STEEL
59	1	END CAP	953-1567RP	953-1869RP	
67	1	BOLT-FOOT SUPPORT	10-234RP	10-234RP	
66	1	LOCKWASHER-FOOT SUPPORT	14-102RP	14-102RP	
146	1	FLAT WASHER-FOOT SUPPORT	14-302RP	14-302RP	
38	1	KEY-SHAFT	13-110RP	13-110RP	
176	1	BALL BEARING-REAR (THRUST)	953-1871RP	951-155RP	
177	1	BALL BEARING-FRONT (RADIAL)	953-1876RP	862-101RP	
19	1	DEFLECTOR	951-3040RP	951-3040RP	
64	1	RETAINING RING	15-127RP	15-127RP	
58	4	HEX HD BOLT-END CAP	10-227RP	10-227RP	
54	1	V RING SEAL-REAR	953-1575-3RP	953-1575-3RP	
54A	1	V RING SEAL-FRONT	953-1575-4RP	953-1575-4RP	
65	2	GREASE FITTING	/	15-203RP	
94	2	PIPE PLUG		16-140RP	

FI Series Seal Replacement Parts (EPT)



			1206, 1506, 2506 1207, 1507 2007	2507, 3007, 4075, 4007, 5007		1206, 1506, 2506 1207, 1507 2007	2507, 3007, 4075, 4007, 5007	
				2508			2508	
			1209C 2009C 2509C	1509, 2009, 2009C, 2509, 2509C, 3009, 4009, 5009, 5095, 6009		1209C 2009C 2509C	1509, 2009, 2009C, 2509, 2509C, 3009, 4009, 5009, 5095, 6009	
			2510C	2510		2510C	2510	
				1511, 2511, 3011, 4011, 4011C 5011, 6011			1511, 2511, 3011, 4011, 4011C 5011, 6011	
				2513, 3013 4013	5013, 6013		2513, 3013 4013	5013, 6013
ITEM	NO			BEARING FRAME			BEARING FRAME	
	REQ.	DESCRIPTION	Н	J	L	Н	J	
	I VE OX			HANICAL DESIGN	(125#)			250#)
9	1	GASKET (CASING)	SEE PAGE 1	SEE PAGE 1	SEE PAGE 1	SEE PAGE 1	SEE PAGE 1	SEE PAGE 1
10		SLEEVE (SS)	953-1118RP	953-1170RP	953-1172RP	953-1892RP	953-1891RP	953-1890RP
10	1	SLEEVE (BRZ)	953-1119RP	953-1171RP	953-1173RP	953-1861RP	953-1887RP	953-1888RP
11	1	SEAL (TYPE B)	951 – 3157RP	951-3158RP	951-2966RP	951-3766RP	951-5158RP	951-5151RP
11		SEAL (TYPE D)	951-3159RP	951-3160RP	951-2967RP	951 – 3781RP	951-5159RP	951-5152RP

951-2968RP

951-5277RP

951-3065RP

953-1549-14RP

953-1549-15RP

953-1549-16RP

953-1549-4BRP | 953-1549-14BRP

953-1549-5BRP 953-1549-15BRP

953-1549-6BRP 953-1549-16BRP

951-5160RP

951-3042RP

951-3040RP

953-1549-10RP

953-1549-10BRP

953-1549-11RP

953-1549-11BRP

953-1549-12RP

953-1549-12BRP

951-3782RP

592-525RP

900-043RP

953-1549-7RP

953-1549-7BRP

953-1549-8RP

953-1549-8BRP

953-1549-9RP

953-1549-9BRP

951-5153RP

951-5277RP

951-3065RP

953-1549-17RP

953-1549-17BRP

953-1549-18RP

953-1549-18BRP

953-1549-19RP

1953-1549-19BRP

951-3161RP

592-525RP

900-043RP

953-1549-1RP

953-1549-1BRP

953-1549-2RP

953-1549-2BRP

953-1549-3RP

E) BRZ 953-1549-3BRP

<u>951-3162RP</u>

951-3042RP

951-3040RP

953-1549-4RP

953-1549-5RP

953-1549-6RP

SEAL (TYPE E)

SLEEVE "O"-RING

DEFLECTOR

(TYPE

(TYPE B) BRZ

(TYPE D) BRZ

(TYPE E) SS

D) SS

SEAL KIT (TYPE B) SS

SEAL KIT

SEAL KIT

SEAL KIT

SEAL KIT

N-698 REV J

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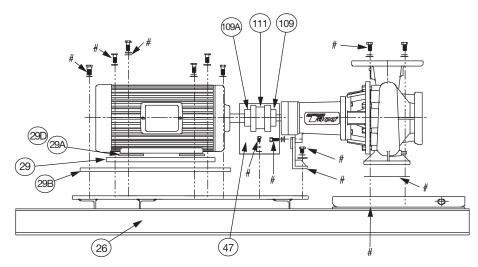
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Motor Replacement Parts



SEE FI BASE HARDWARE SPREAD SHEET FOR ALL PUMPS

NOTE: INCLUDE 'RP' AT END OF P/N

ITEM		DESCRIPTION		FI 3011 MOTOR FRAMES (NEMA STD.) "T"												
NO.	KEŲ.	acount right	143T	145T	182T	184T	213T	215T	254T	256T	284T	286T	324T	326T	364T	365T
47	1	COUPLER GUARD	ı		951-3574							-	-	-	ï	1
109	1	PUMP COUPLER HALF	-								953-2450		-	-	-	-
109A	1	MTR, COUPLER HALF	-								953-2454		-	-	-	-
111	1	COUPLER INSERT	ı								953-2446	-	-	-	1	-
*	1	OSHA COUPLER GUARD	-		953-1915							-	-	-	1	-
26	1	BASE	ı	-	953-2364	953-2364	953-2364	953-2364	953-2364	953-2364	953-2364	-	-	-	1	-
29	2	SPACER (1ST) MOTOR	-	-	951-5210	951-5210	951-5204			-	-	-	-	_	-	-
29A	4	SPACER RD (1ST) MOTOR	-	-	-	-	-	-	953-222B	953-2228	-	-	-	-	-	- 1

ITEM	NO. REO.	DESCRIPTION		FI 5011 MOTOR FRAMES (NEMA STD.) "T"												
INC	REŲ.		143T	145T	182T	184T	213T	215T	254T	256T	284T	286T	324T	326T	364T	365T
47	1	COUPLER GUARD	-	-						951-3574				-	-	-
109	1	PUMP ÇOUPLER HALF	-	-						953-2450					-	-
A P O 1	1	MTR, COUPLER HALF	-	-						953-2452					-	-
111	1	COUPLER INSERT	-	-						953-2446				-	-	-
*	1	OSHA COUPLER GUARD	ı	-	-	953-1915	953-1915	953-1915	953-1915	953-1915	953-1915	953-1916	953-1916	-	-	-
26	1	BASE	-	-						953-2267	953-2267	953-2267	953-2268	-	-	-
29	2	SPACER (1ST) MOTOR	-	-	-	951-5210	951-5204	951-5204	-	-	-	-	-	-	-	-
29A	4	SPACER (1ST) MOTOR	-	-	-	_	-	-	953-222B	953-2228	-	-	953-2229	-	-	-

	ITEM ND	NO.	DESCRIPTION	FI 6011 MOTOR FRAMES (NEMA STD.) "T"													
	NU	REQ.		143T	145T	182T	184T	213T	215T	254T	256T	284T	286T	324T	326T	364T	365T
[47	1	COUPLER GUARD	-	-	ı	ı									951-3568	-
	109	1	PUMP COUPLER HALF	-	-	ı	ı		953-2437								-
	1 Q 9 A	1	MTR, COUPLER HALF	-	-	i	ı		953-2437								-
	111	1	COUPLER INSERT	-	-	ı	ı		953-2430								-
0	*	1	OSHA COUPLER GUARD	-	-	-	-	-	953-1915	953-1915	953-1915	953-1915	953-1916	953-1916	953-1916	953-1916	-
REV	26	1	BASE	-	-	-	-		953-2375				953-2375	953-2375	953-2375	953-1719	-
E E	29	2	SPACER (1ST) MOTOR	1	-	-	ı	-	951-5218	951-5208	951-5208			-		953-1728	-
728	29B	2	SPACER (2ND) MOTOR	-	-	-	-	-	951-5204	-	-	-	-	-	-	951-5212	-
	29A	4	SPACER RD (1ST) MOTOR	-	-	-	ı	-	-	1	-	953-2229	953-2229	-	-	-	-
4	29D	4	SPACER RD (2ND) MOTOR	-	-	-	-	-	-	953-222B	953-2228	-	-	-	-	-	-



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