

KEY TO FE PUMP CODE (FRAME MOUNTED)

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
00 00 00 0 0 0 0 0 0 0 0

1-2
3-4
5-6
7
8
9
12
13
14
15

FE
DISCHARGE SIZE
NOMINAL IMP. DIAMETER
SEAL DESIGN
MATERIAL OF CONSTRUCTION
MOTOR FRAME
WORKING PRESSURE
BEARING FRAME SIZE
PUMP BASE DESIGN
SHAFT LENGTH
OPTIONS
HYDRAULIC DESIGN

REFERENCE ONLY

NOV 06 1987

00 00 00 000 0 0 0 0 0 0 0 0 0 0 0

STAMP NAMEPLATE WITH
ACTUAL IMPELLER DIAMETER
IN POSITION SHOWN ABOVE:

REF: FOR PUMP ASSEMBLY DRAWING SEE: D-951-2483

KEY TO "FE" PUMP CODE
(FRAME MOUNTED)

REV.	DATE	DESCRIPTION	APP.	REV.	DATE	DESCRIPTION	APP.

DISCHARGE SIZE CODES,
IMPELLER DIAMETER CODES &
BRG FRAME CODE

12 34 56 7 8 9 10 11 12 13 14 15
00 XX XX 0 0 0 0 X 0 0 0 0

DISCHARGE SIZE CODE	DISCHARGE SIZE INCH	DISCHARGE SIZE (MM)	IMPELLER SIZE CODE	NOM. IMPELLER DIA. INCH	NOM. IMPELLER DIA. (MM)	BRG FRAME SIZE CODE
12	1 1/4	(32)	06	6	(130)	E
15	1 1/2	(40)	06	6		E
20	2	(50)	06	6		E
25	2 1/2	(65)	06	6		E
12	1 1/4	(32)	07	7	(160)	E
15	1 1/2	(40)	07	7		E
20	2	(50)	07	7		E
25	2 1/2	(65)	07	7		F
30	3	(80)	07	7		F
50	5	(125)	07	7		F
12	1 1/4	(32)	08	8	(200)	E
15	1 1/2	(40)	08	8		E
20	2	(50)	08	8		F
25	2 1/2	(65)	08	8		F
30	3	(80)	08	8		F
40	4	(100)	08	8		F
60	6	(150)	08	8		F
12	1 1/4	(32)	10	10	(260)	F
15	1 1/2	(40)	10	10		F
20	2	(50)	10	10		F
25	2 1/2	(65)	10	10		F
30	3	(80)	10	10	REFERENCE ONLY	
40	4	(100)	10	10		G
50	5	(125)	10	10	NOV 016 1987	G
80	8	(200)	10	10		G
25	2 1/2	(65)	13	13	(320)	G
30	3	(80)	13	13		G
40	4	(100)	13	13		G
50	5	(125)	13	13		G
60	6	(150)	13	13		G
40	4	(100)	16		(400)	G
50	5	(125)	16			G
30	6	(150)	16			G

KEY TO 'FE' PUMP CODE
(FRAMED MOUNTED)

REV.	DATE	DESCRIPTION	APP.	REV.	DATE	DESCRIPTION	APP.
A	9/16/97	ECN 5330					

CODE

12 34 56 7 8 9 10 11 12 13 14 15
 00 00 00 X 0 0 0 0 0 0 0 0

CODE	TEMP	MATERIAL	CODE	TEMP	MATERIAL
B	250°F	SEAT HALF - NI-RESIST RUBBER COMPONENT - EPT	L	225°F	SEAT HALF - CERAMIC RUBBER BUNA
D	300°F CLEAN WATER	SEAT HALF - TUNGSTEN CARBIDE RUBBER COMPONENT - EPT	V	250°F	SEAT HALF - NI-RESIST RUBBER COMPONENT - VITON
E	250°F	SEAT HALF - CERAMIC RUBBER COMPONENT - EPT	V	300°F CLEAN WATER	SEAT HALF - TUNGSTEN CARBIDE RUBBER COMPONENT - VITON
J	225°F	SEAT HALF - NI-RESIST RUBBER BUNA	X	250°F	SEAT HALF - CERAMIC RUBBER COMPONENT - VITON
K	225°F	SEAT HALF - TUNGSTEN CARBIDE RUBBER BUNA	Z		NO SEAL REQUIRED MECHANICAL SEAL DESIGNED

MATERIAL OF
CONSTRUCTION
CODE

12 34 56 7 8 9 10 11 12 13 14 15
 00 00 00 0 X 0 0 0 0 0 0 0

CODE	MATERIAL	CODE	MATERIAL
1	ALL IRON WITH ST. STL. SLV.	4	BRZ FITTED W/ST.STL SHAFT/BRZ SLV.
2	BRZ FITTED W/BRZ SLV.	5	BRZ FITTED WITH ST. STL. SLV.
3	ALL IRON WITH ST. STL.SHAFT & ST. STL. SLV.	6	BRZ FITTED WITH ST. STL.SHAFT & ST. STL. SLV.

MOTOR FRAME CODE

12 34 56 7 8 9 10 11 12 13 14 15
 00 00 00 0 0 X 0 0 0 0 0 0

CODE	MOTOR FRAME	CODE	MOTOR FRAME
A	56	L	286 (1750 RPM)
B	143	V	286 (3450 RPM)
C	145	M	324
D	182	N	326
E	184	P	364
F	213	Q	365
G	215	R	NOV 0 6 133/ 404
H	254	S	405
J	256 (1750 RPM)	Y	444
U	256 (3450 RPM)	Z	445
K	284	X	NO MOTOR PARTS (PUMP ONLY)

KEY TO "FE" PUMP CODE
 (FRAME MOUNTED)

REV	DATE	DESCRIPTION	APP. BY	DATE	DESCRIPTION	APP. BY
A	8-2-95	ECN 4017	[Signature]			

WORKING PRESSURE	12	34	56	7	8	9	10	11	12	13	14	15
	00	00	00	0	0	0	X	0	0	0	0	0

CODE	PRESSURE
1	125 PSIG FLANGED

BRG FRAME SIZE CODE	12	34	56	7	8	9	10	11	12	13	14	15
	00	00	00	0	0	0	0	X	0	0	0	0

CODE	FRAME
E	POWER FRAME
F	POWER FRAME
G	POWER FRAME

BASE & CPLR. GRD. DESIGN CODE	12	34	56	7	8	9	10	11	12	13	14	15
	00	00	00	0	0	0	0	0	X	0	0	0

CODE	DESIGN DEFINITION
1	
2	INVERTED YOKE W/STD. COUPLER GUARD
3	INVERTED YOKE W/ OSHA COUPLER GUARD

SHAFT LENGTH CODE	12	34	56	7	8	9	10	11	12	13	14	15
	00	00	00	0	0	0	0	0	0	X	0	0

CODE	SHAFT
S	SHORT SHAFT
L	LONG SHAFT
W	PUMP END ONLY

STANDARD OPTIONS CODE	12	34	56	7	8	9	10	11	12	13	14	15
	00	00	00	0	0	0	0	0	0	0	X	0

CODE	DESIGN DEFINITION	REFERENCE ONLY
0	NONE	
1	DODGE COUPLER	NOV 06 1997
2	FALK COUPLER	

HYDRO-DESIGN CODE	12	34	56	7	8	9	10	11	12	13	14	15
CURRENT DESIGN A	00	00	00	0	0	0	0	0	0	0	0	X
ONAL DESIGN B												

(B)

KEY TO "FE" PUMP CODE
(FRAME MOUNTED)

REV	DATE	FCN NO.	APP.	REV.	DATE	FCN NO.	APP.
A	9-8-97	ECN 6025					
	11-17-95	ECN 4359					

FE CODED MODULES AND INCLUDED ITEMS REQUIRED TO
CONSTRUCT COMPLETE BILL OF MATERIALS.

REFERENCE ONLY

COMMON PARTS MODULE (SEE PL-951-2981)

1 2 3 4 5 6 7 8 9 10 11 12 13 NOV 016 1997
XX 00 00 0 0 0 0 0 0 0 0 0 0

ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION
145	LABEL, CAUTION	42	DRIVE SCREW		MAIN & INST PACKAGE		
41	NAMEPLATE	23	PIPE PLUG				

BASIC PARTS MODULE (SEE PL-951-2982)

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
XX XX XX 0 0 0 0 X 0 0 0 0

ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION
138	CASING, PUMP	2	NUT (CASING)	43	WEAR RING, COVER	20	BOLT, BRG FRM
16	STUD OR BOLT(CSG)	11	COVER BRACKET	4	GASKET, CASING		

IMPELLER & SHAFT SLEEVE PARTS MODULE (SEE PL-951-3089)

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
XX XX XX 0 X 0 0 X 0 0 0 0

ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION
5	IMPELLER	6	WASHER, IMPELLER	10	SLEEVE, SHAFT		
	BOLT, IMPELLER	9	KEY, IMPELLER				

SEAL MODULE (SEE PL-951-2983)

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
XX 00 00 X 0 0 0 X 0 0 0 0

ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION
21A	SEAL, SEAL HALF	21B	SEAL, SEAT HALF	15	GASKET, IMP		

BEARING FRAME MODULE (SEE PL-951-2984)

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
XX 00 00 0 X 0 0 X 0 0 0 0

ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION
72	BRG FRM ASSY COMPLETE						

MOTOR PARTS MODULE (SEE MOTOR PARTS SECTION)

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
XX XX XX 0 0 X 0 0 X X 0 0

FOR ITEM NUMBERS AND PARTS DESCRIPTION SEE MOTOR PARTS SECTION.

KEY TO "FE" PUMP CODE
(FRAME MOUNTED)

REV	DATE	DESCRIPTION	APP	REV	DATE	DESCRIPTION	APP
A	1-14-94	ECN 3030	<i>[Signature]</i>				