

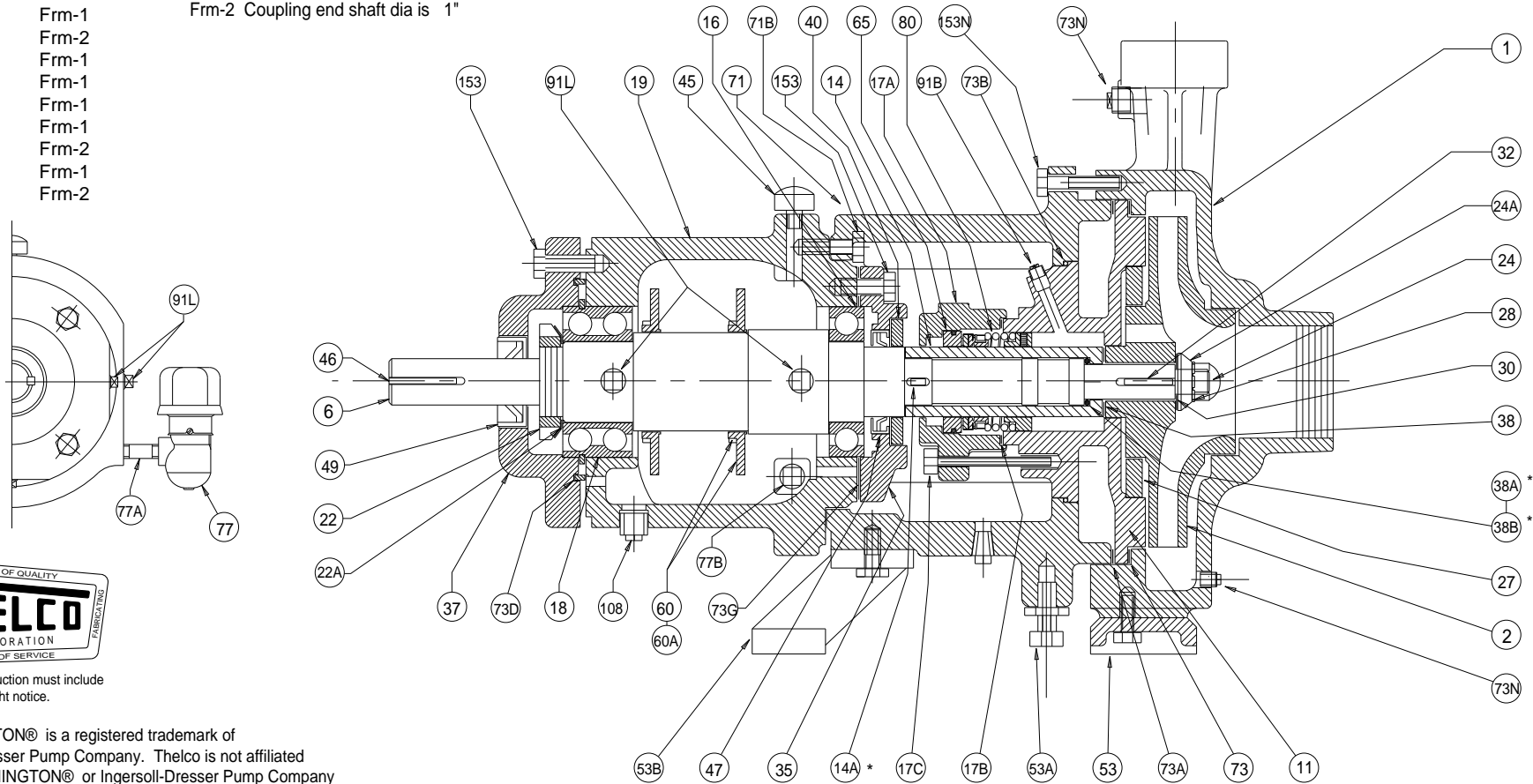
PUMP SIZES;  
 1-1/2 X 1 X 6 Frm-1  
 2 X 1 X 6 Frm-1  
 2 X 1 X 8 Frm-1  
 2-1/2X1-1/2X5 Frm-1  
 2-1/2 X1-1/2X6 Frm-1  
 2-1/2X1-1/2 X8 Frm-1  
 " " Frm-2  
 2-1/2X2-1/2X4 Frm-1  
 3 X 2 X 5 Frm-1  
 2 X 1 X 8 Frm-1  
 3 X 2 X 6 Frm-1  
 " " Frm-2  
 3 X 2 X 8 Frm-1  
 " " Frm-2

THELCO CUTAWAY DRAWING OF WORTHINGTON® PUMP MODEL D-811  
 MECHANICAL SEAL VERSION. THIS IS THE "OLD D-800 "

Thelco Corporation Englewood, CO. USA

[www.thelco.com](http://www.thelco.com)

Note;  
 Frm-1 Coupling end shaft dia is 7/8"  
 Frm-2 Coupling end shaft dia is 1"



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REFERENCE NUMBERS

1	CASING	24	NUT, IMPELLER	47	LIP SEAL, LINE BEARING	73D	SEAL RING, THRUST BEARING COVER
2	IMPELLER	24A	LOCK WASHER, IMPELLER	49	LIP SEAL, THRUST BEARING	73G	GASKET, LINE BEARING COVER
6	SHAFT	27	RING, ADAPTER COVER	53	FOOT, CASING	73N	PIPE PLUG
11	STUFF BOX COVER	28	GASKET, IMPELLER NUT	53A	ADAPTER SUPPORT, INBOARD	77	CONSTANT LEVEL OILER
14	SLEEVE, SHAFT	30	GASKET, IMPELLER LOCK WASHER	53B	ADAPTER SUPPORT	77A	NIPPLE, OILER
14A	KEY, SLEEVE (FRM-1 ONLY)*	32	KEY, IMPELLER	60	FLINGER, OIL	77B	PIPE PLUG, GREASE LUBE PUMPS
16	LINE BEARING	35	COVER, LINE BEARING	60A	COLLAR, OIL FLINGER	80	ROTOR, MECHANICAL SEAL
17A	GLAND, MECHANICAL SEAL	37	COVER, THRUST BEARING	65	SEAT, MECHANICAL SEAL	91B	PIPE PLUG, STUFF BOX
17B	GASKET, MECH SEAL GLAND	38	GASKET, SLEEVE (OUTER)	71	ADAPTER	91L	PIPE PLUG, OIL LUBE PUMPS
17C	CAP SCREW, MECH SEAL GLAND	38A	O-RING, SLEEVE (FRM-1 ONLY)*	71B	CAP SCREW, ADAPTER	91L	GREASE FITTING, GREASE LUBE PUMPS
18	THRUST BEARING	38B	GASKET, SLEEVE (FRM-2 ONLY)*	73	GASKET, CASING	108	PIPE PLUG, DRAIN
19	BEARING HOUSING	40	DEFLECTOR	73A	GASKET, STUFF BOX COVER	153	CAP SCREW, BEARING COVER
22	LOCK NUT, BEARING	45	VENT CAP	73B	O-RING, STUFF BOX COVER	153N	CAP SCREW CASING
22A	WASHER, BEARING LOCK NUT	46	KEY, COUPLING				