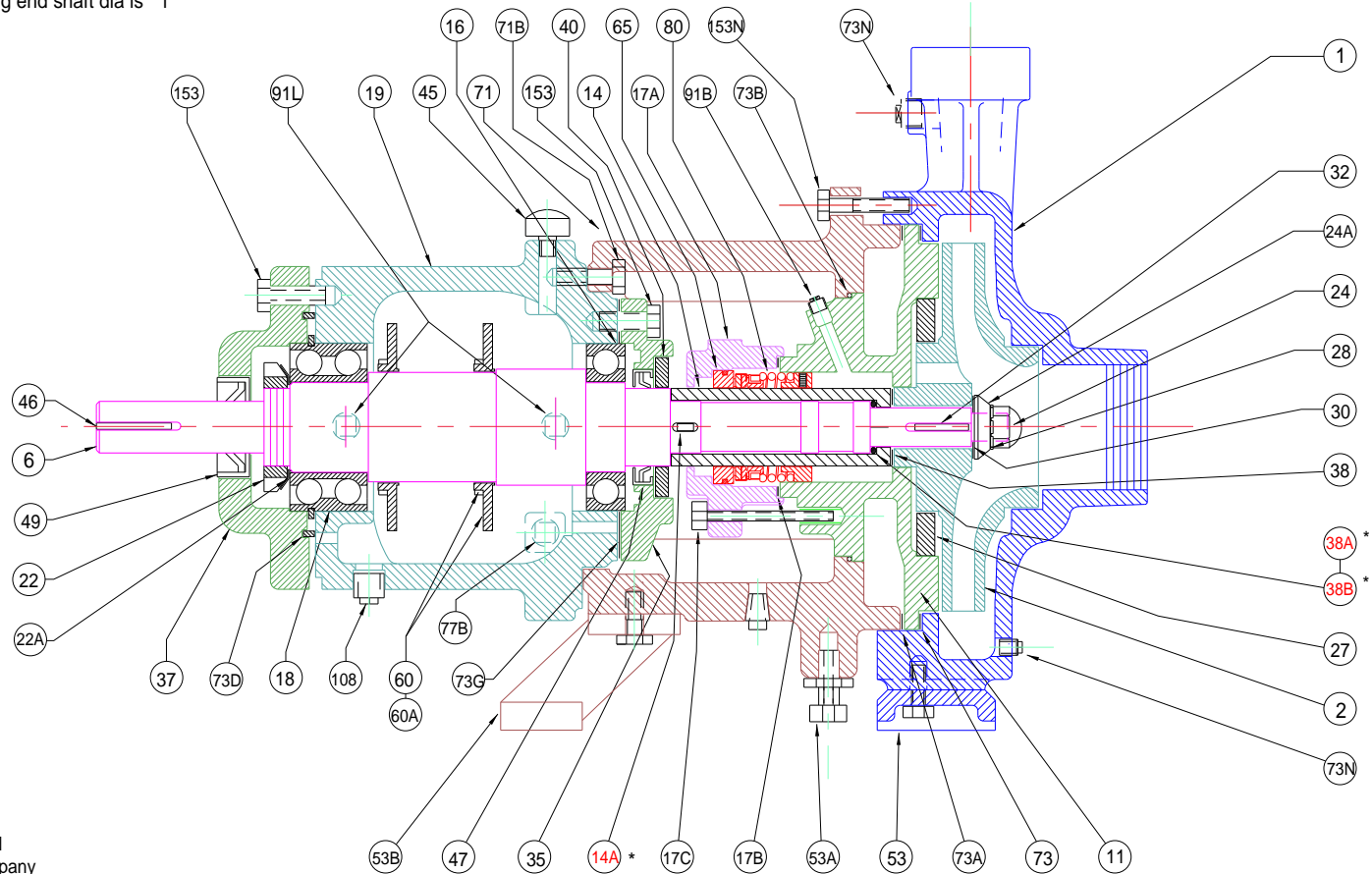
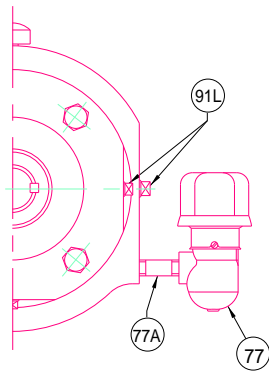


THELCO CUTAWAY DRAWING OF WORTHINGTON® PUMP MODEL D-811  
MECHANICAL SEAL VERSION. THIS IS THE "OLD D-800"

Thelco Corporation Englewood, CO. USA  
[www.thelco.com](http://www.thelco.com)

PUMP SIZES;	Frm-1
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

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		