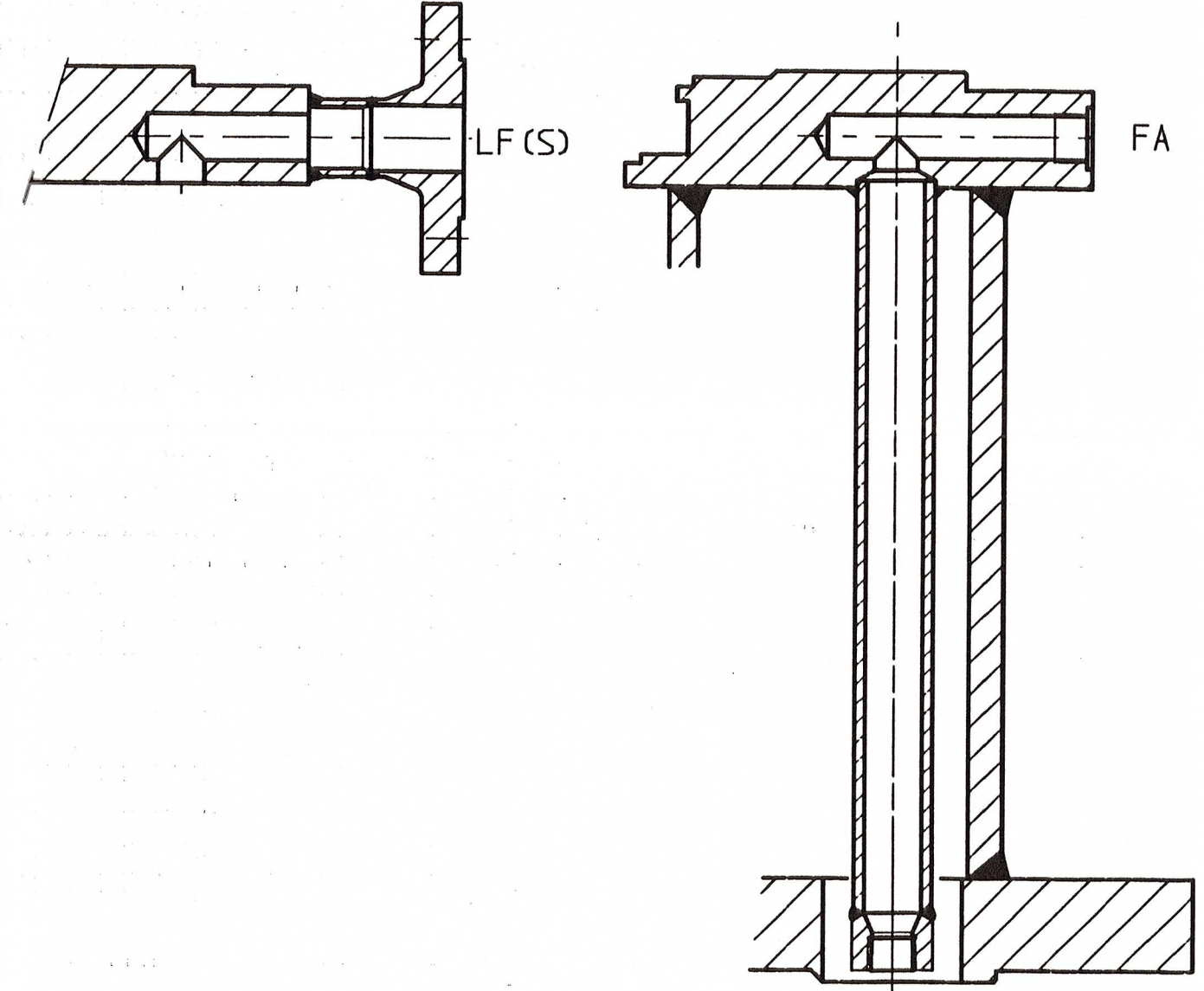
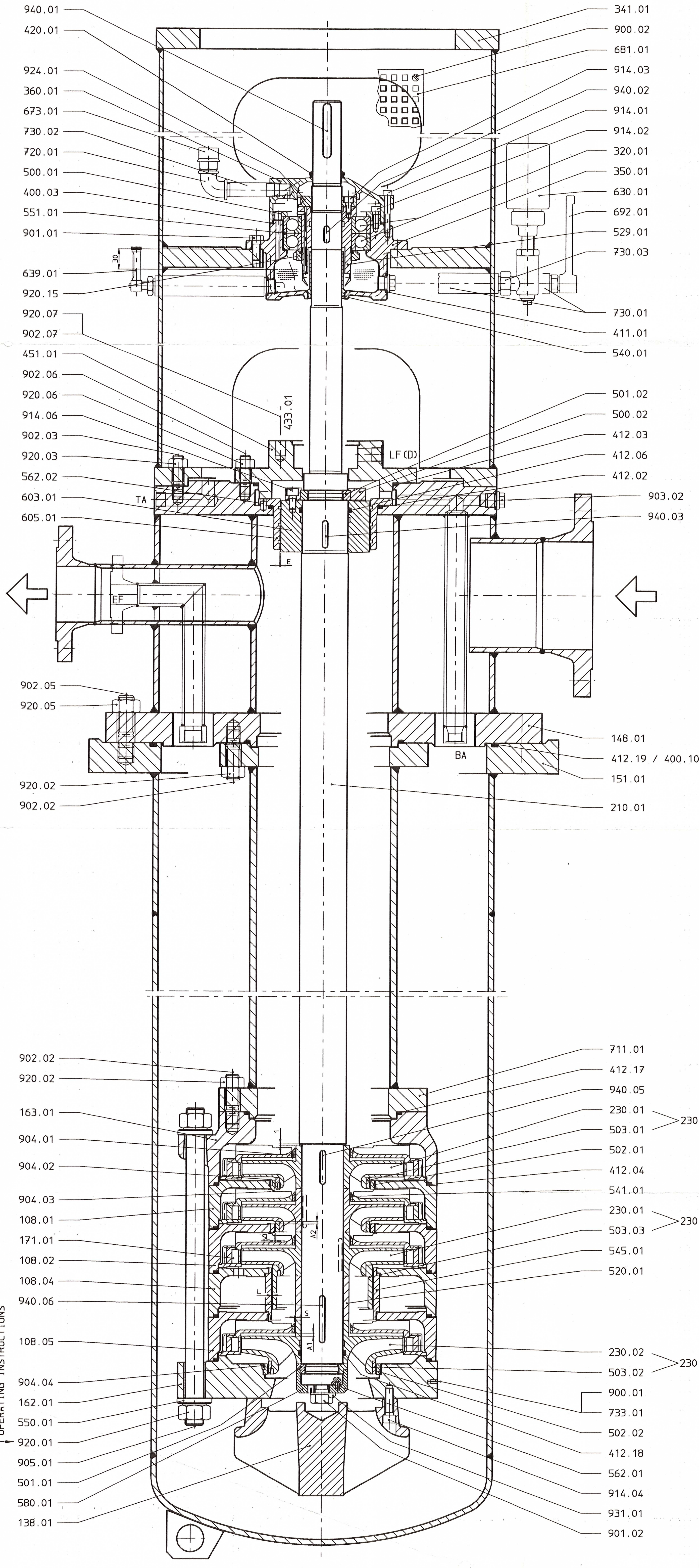


TIGHTENING TORQUE SEE
OPERATING INSTRUCTIONS



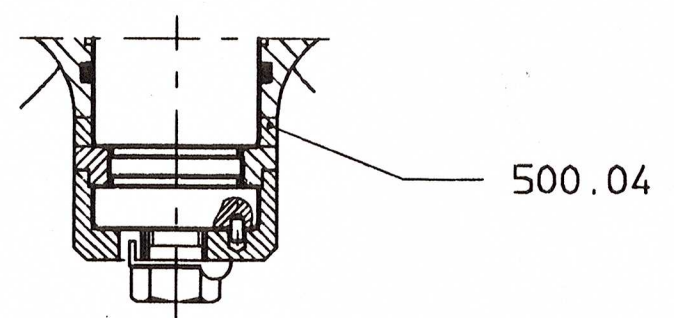
TTMC SIZE	RADIAL CLEARANCES [mm]				AXIAL CLEAR. [mm]	
	E	L	S	SL	A1	A2
40	0.075	0.1	0.2	0.2	3.5	3.0
50	0.075	0.1	0.2	0.2	4.0	3.0
80	0.1	0.1	0.2	0.2	4.5	4.0
100	0.1	0.1	0.2	0.2	5.0	4.0

*LF (D) =PUMP VENTING-DISCH. SIDE
LF (S) =PUMP VENTING-SUCT. SIDE
TA = LEAKAGE DRAIN
BA = BALANCING OUTLET
**FA = FLUSHING TO MECH. SEAL
EF = PUMP DRAIN

*(FOR BACK TO BACK MECH. SEAL ONLY)
**NOT FOR BACK TO BACK MECH. SEAL

4 STAGE SHOWN

FOR TTMC 40 and TTMC 50 ONLY



No.		Date	Revision	Drawn	Ver. F	Sec.	No. Standard
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

EL - 111-94850	RD 1002 A/B
Plant	Polyethylene Plant
Site	Phyllipines
Contractor	Ure Rof. Soden
Drawn by	111-94850
Checked by	111-94850
Drawn by	111-94850

NOTIFICATIONS		SUBSTITUTE FOR		ORIGINAL SCALE		DRAWN		30-JUN-94		P. LIFT		30-JUN-94		G. GENTILE		30-JUN-94		M. PIERCE		30-JUN-94		1 / 1	
REPLACES LIST		DATE		NAME		DATE		NAME		DATE		NAME		DATE		NAME		DATE		NAME		DATE	
TTMC 50-9		CENTRIFUGAL PUMP		Sectional drawing		111-94850		CAD - DRAWING		PART - No.		Bar - Code		0-S.4340.100-X		E		1 / 1					