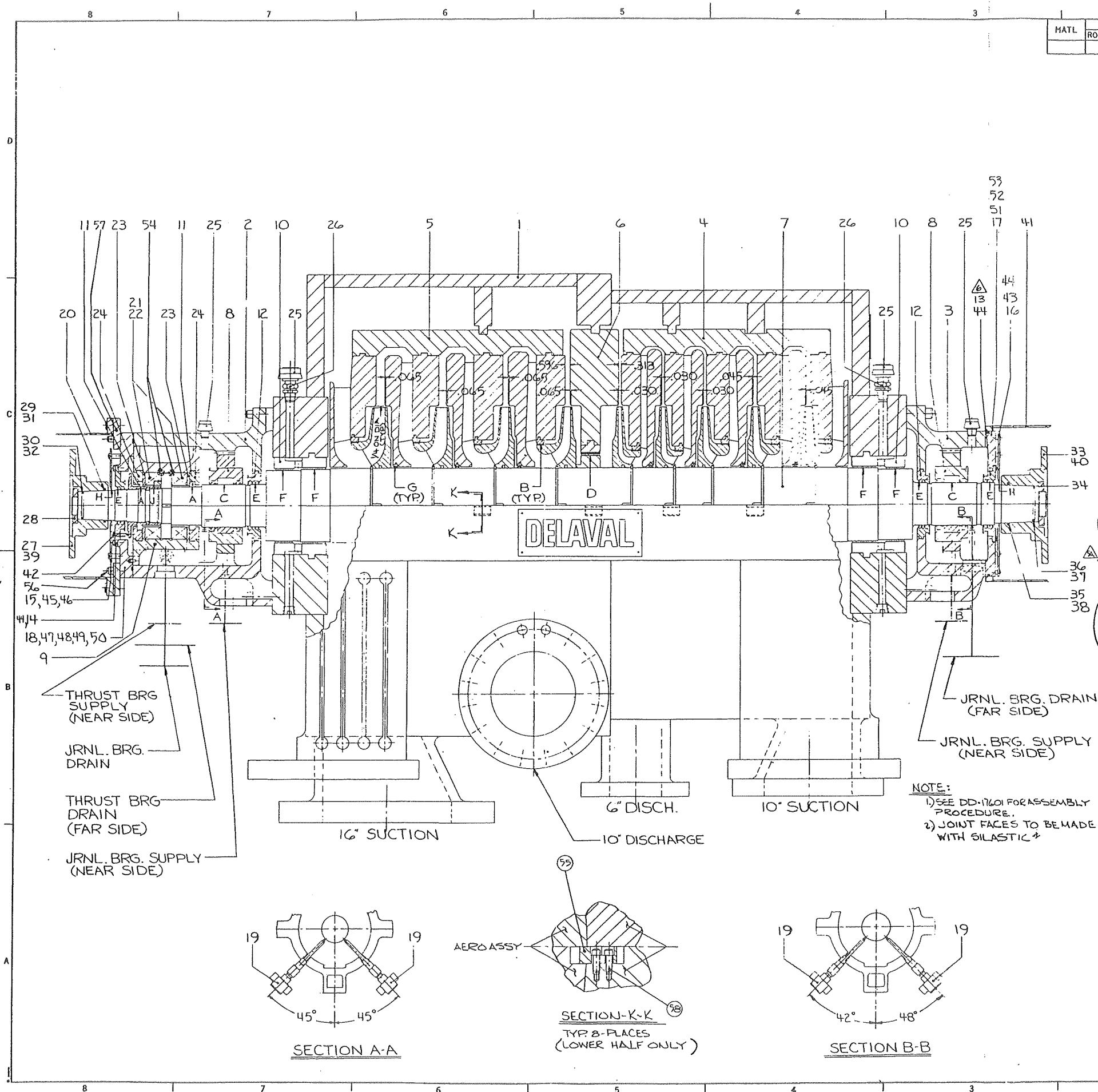




MATL	WT LBS ROUGH	FIN.	QTY	SYMBOL	DESCRIPTION	PT
36,413				CAF-4000	COMPRESSOR ASS'Y	
18,800	1			CAF-4001	CASE ASS'Y.	1
572	1			CAG-4002 B	THRUST BRG. BKT. ASS'Y.	2
377	1			CAG-4002 C	PLAIN BRG. BKT. ASS'Y.	3
6,277	1			CAF-4003	AERO ASS'Y.	4
8,205	1			CAF-4003 A	AERO ASS'Y.	5
1,583	1			CAF-4003 D	AERO ASS'Y.	6
2,207	1			CAF-4004	ROTOR ASS'Y.	7
	2			PM-1153 A	BEARING	8
112	1			CAJ-4011 A	RETAINING RING ASS'Y.	9
24	2			CAG-4018	PACKING BOX ASS'Y.	10
1	2			CAJ-4010	OIL GUARD ASS'Y.	11
3.8	2			CAG-4010 B	OIL GUARD ASS'Y.	12
2	1			CAG-4010 C	OIL GUARD ASS'Y.	13
3.4	1			CAG-4010 H	OIL GUARD ASS'Y.	14
11.5	1			CAG-4022 C	WIND. PLATE ASS'Y.	15
11.5	1			CAG-4022 B	WIND. PLATE ASS'Y.	16
57	1			CAG-4013	COVER ASS'Y.	17
65.4	1			CAG-4013 A	COVER ASS'Y.	18
	4			CG-4012 E	PISTON ASS'Y.	19
	#			CAG-4014	CPLG. GUARD ASS'Y.	20
	2			PM-1077 B	EASE RING .71/2	21
	2			PM-1077 C	SHOES	22
	2			CF-298G	SHIM	23
4	2			CAJ-4021	THRUST RING ASS'Y.	24
	4			311066	FILTER AIRMAZE	25
	2			012321	BUSH. HEX NPT	26
	1			PM-1941A	COUPLING	27
	1			CG-4017D	CHECKNUT	28
	2			329056	O' RING	29
	2			320589	O' RING	30
	2			329057	BACK UP WASHER	31
	2			320590	BACK UP WASHER	32
	1			PM-1940A	COUPLING	33
	1			CG-4017F	CHECKNUT	34
	1			320144	O' RING	35
	1			320512	O' RING	36
	1			020158	BACK UP WASHER	37
	1			020152	BACK UP WASHER	38
	#			CG-4015 E	CPLG. MOUNTING TOOLS	39
	#			CG-4015 G	CPLG. MOUNTING TOOLS	40
	1			CAG-4014A	CPLG. GUARD ASS'Y.	41
	#			PM-13016K	PROBE	42
	B			CG-2152	BUSHING	43
	20			005005	BOLT HEX FAS	44
	B			CG-215	BUSHING	45
	2			005007	BOLT HEX FAS	46
	B			005006	BOLT HEX FAS	47
	2			010126	PUN TAPER PULL	48
	1			32537	O' RING	49
	2			001159	LUT FAS	50
	10			003559	SCREW CAP	51
	2			010119	PUN TAPER PULL	52
	2			001001	LUT FAS	53
	2			LC-262x12	CRIFICE	54
	B			CG-695	LOCKING PLATE	55
	B			GB-182B9x1	SCREW	56
	1			CAG-370A	ADAPTOR	57
16				003031	SCREW CAP 60	58

DIAMETRAL CLEARANCES	
A	.002 TO .004 NUT & GUARD (1) & SHAFT
B	.018 TO .022 WHEEL & RING
C	.006 TO .008 SHAFT & BEARING
D	.007 TO .009 RING & BAL. RING ASS'Y.
E	.021 TO .027 SHAFT & OIL GUARD ASS'Y.
F	.022 TO .026 SHAFT & PACKING BOX ASS'Y.
G	.020 TO .0225 SLEEVES & BUSHING
H	.056 TO .067 SHAFT & WIND. PLATE
J	.010 TO .014 TOTAL END PLAY

NOTE:
 1) SEE DD-17601 FOR ASSEMBLY PROCEDURE.
 2) JOINT FACES TO BE MADE UP WITH SILASTIC +

C-3	6	ADDED PT. N2 TO IDENTIFY PT.	4-28 JEL	WCV	J
B-2	5A	PT N2S 43 THRU 58 ADDED	5-878 JF	DJS	R
	5	01651 THRU 44 RECORD DELETED			L
ZONE	CHG	ALTERATION	DATE	BY	CHK WHY

CERTIFIED FOR CONSTRUCTION		SEE DE3 E6116.2 FOR TOL'S ETC NOT SPECIFIED	
FEDERAL CODE IDENT NO. 16712		TRENTON, N. J. 08602 1241	
TITLE COMPRESSOR ASS'Y. (9CK37)			
SCALE: N.T.S.		1ST ORDER 101082-3	
DRAWN M.J.L. 522-74		SHEET NO. 1 OF 1	
CHECKED W.C.W. 5-30-74		SYMBOL	
ISSUED NRS 6-4-74		CAF-4000	

USE ASSEMBLY