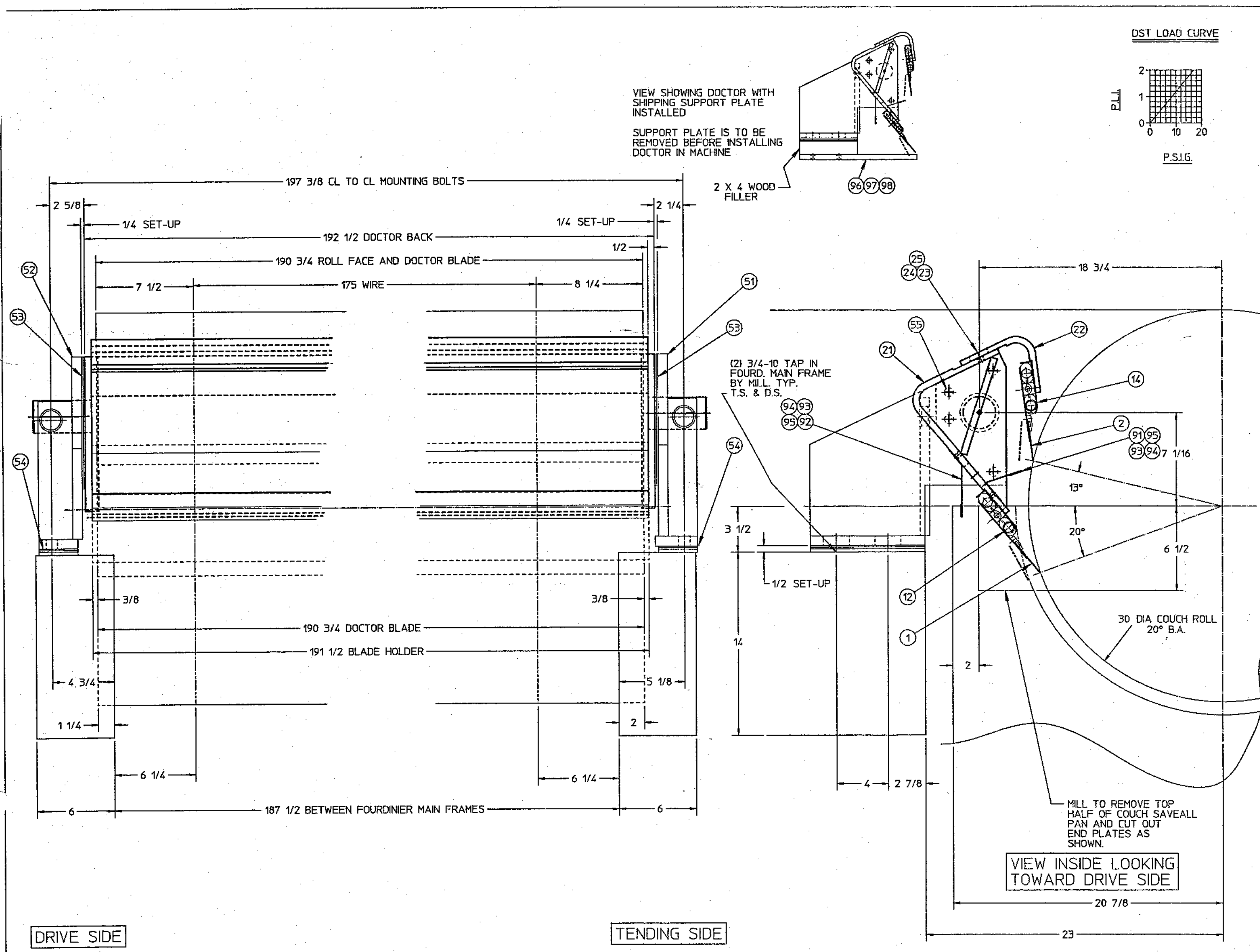




DWG. NO. C-115-528-A			SHOP NO. R-00442		
PART NO.	ITEM NO.	DESCRIPTION	NO. REQ.	REMARKS DWG. NOS.	KEY NO.
1	A	BLADE GRAFLEX DST	1		
		.055 X 3 X 190 3/4 LG BEV. ER.			
2	A	BLADE GRAFLEX DST	1		
		.055 X 3 X 190 3/4 LG BEV. ER.			
12	B	DST-E BLADE HOLDER 191 1/2 LG	1	2-116-5218	
		PRIMARY POSITION			
13	B	DST-E CONTROLS	1	S-768-217	
14	C	DST-E BLADE HOLDER 191 1/2 LG	1	2-116-5219	
		SECONDARY POSITION			
15	C	DST-E CONTROLS	1	S-768-217	
21	A	PRIMARY DOCTOR BACK	1	3-202-488	
22	A	ADAPTER	1	2-200-1989	
23	A	1/2-13 X 1 1/4 HEX CAP SCR	16	ST.ST.	P3702
24	A	1/2 HVY WASHER	16	ST.ST.	P4828
25	A	1/2 LOCKWASHER	16	ST.ST.	P4818
51	A1	MOUNTING BRACKET T.S.	1	2-503-9978	
52	A1	MOUNTING BRACKET D.S.	1	2-503-9979	
53	A1	DOCTOR SHIM PACK ASSY	2	1-504-4156	
54	A1	SHIM PACK ASSY	2	1-504-4157	
55	A1	5/8-11 X 2 HEX CAP SCR	8	ST.ST.	N3724
91	A	PAN	1	2-900-434	
92	A	DEFLECTOR	1	2-900-435	
93	A	3/8-16 X 1/2 HEX CAP SCR	24	ST.ST.	P3616
94	A	3/8 HVY WASHER	24	ST.ST.	P4827
95	A	3/8 LOCKWASHER	24	ST.ST.	P4817
96	A	DOCTOR SHIPPING PLATE	2	1-504-4169	
97	A	5/8-11 X 3 HH CAP SCR.	4	STL	P3432
98	A	5/8 STD HVY WASHER	4	STL	P4706
		NAME STAMP	1		
		BLADE ANGLE TEMPLATE	1	30° DIA X 20° B.A.	
		INSTRUCTION SHEETS	1EA	NO. 10 & 24	

INSTALLATION INSTRUCTIONS DOCTOR BEARING BRADSHAW LOCATE PER CIRCLED DIMENSIONS LEVY'S OR L. JOURNAL FOR DOG POINT SET SCREWS AFTER LOCATING LEVER AT ASSY.				MACHINING INSTRUCTIONS WELDING NOTE: ALL WELDED DOCTOR SECTIONS TO BE STRESS-RELIEVED BY LOADING VERBALLY. DIMENSIONAL TOLERANCES: UNLESS OTHERWISE SPECIFIED, NON-MACHINED SURFACES ± .032. FOR MACHINING: FRACTIONAL .004, DECIMAL AS SHOWN. MACHINED SURFACES: OR AS NOTED, ANGLES ± .12°.				REV. ECH DATE BY REVISIONS A 2/2/95 JW COMPLETED ASSY REV. ECH DATE BY REVISIONS			
BLADE ANGLE: 20° BLADE PRESSURE CALCULATED: # / LIN. IN. TOTAL MEASURED: # TOTAL				DOCTOR PLANNING ANGLE: 49.4°				THERMO ELECTRON THERMO ELECTRON WEB SYSTEMS INC. AUBURN, MASSACHUSETTS, 01501			

TOTAL DOCTOR WEIGHT APPROX. 1200 LBS.			
TOTAL CG = 5.61 #/IN		CUSTOMER ORDER NO. 42720	
THIS DRAWING IS THE PROPERTY OF T/EWS INC. AND IS SUBJECT TO RETURN UPON REQUEST. IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS EXPRESSLY LOANED AND IT IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF THERMO ELECTRON WEB SYSTEMS INC.		SHOP ORDER NO. R-00442	
BLUE PRINT RECD NO. 21182		CUSTOMER S.D. WARREN MUSKEGON, MI	
REF. DWG. NO.		THRU	
DRAWN LED		DATE 1/21/95	
CHK BG		SCALE 1/4	
APPROV. S.E.		DRAWING NO. C-115-528	
THERMO ELECTRON		REV. A	