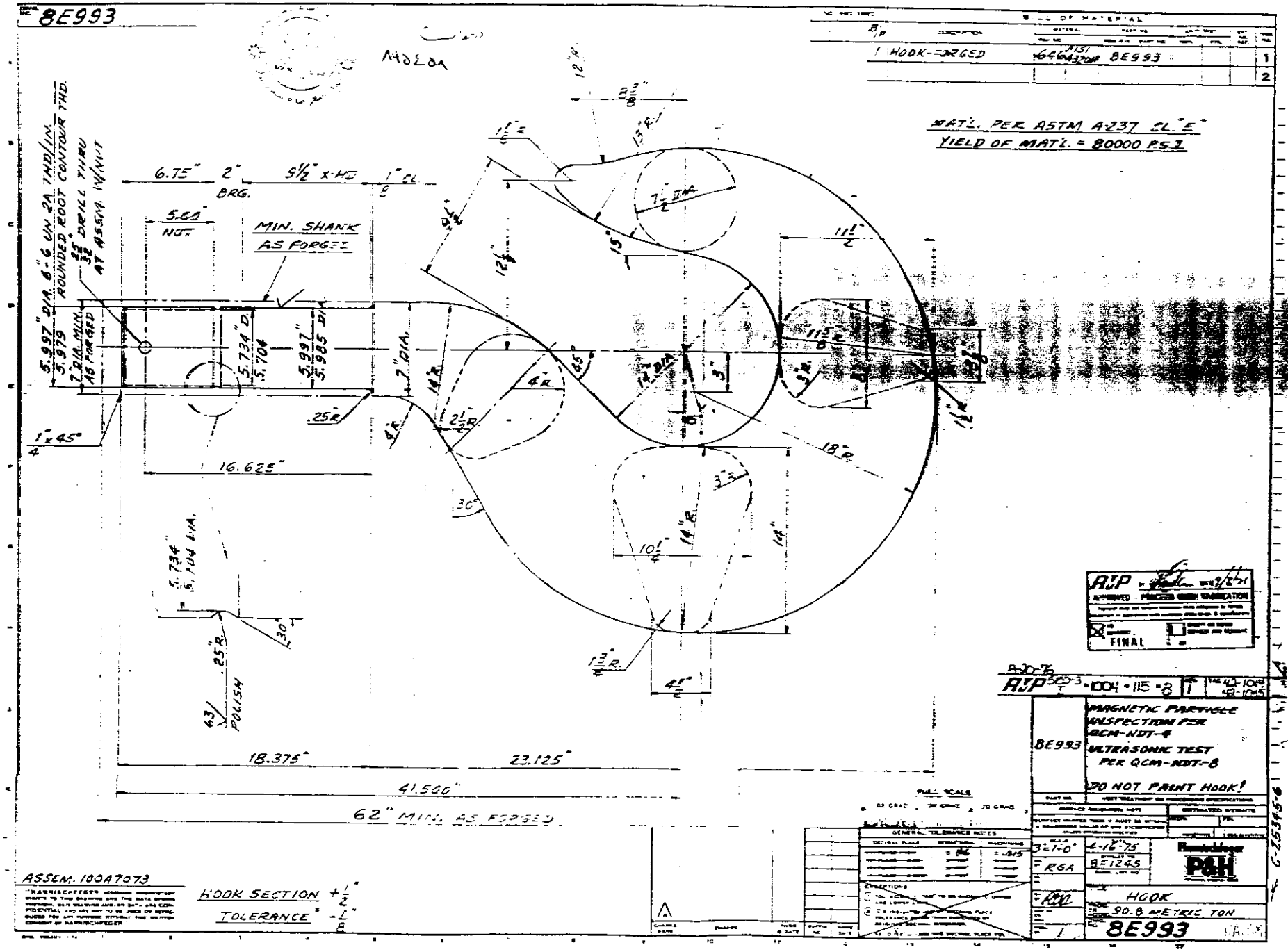
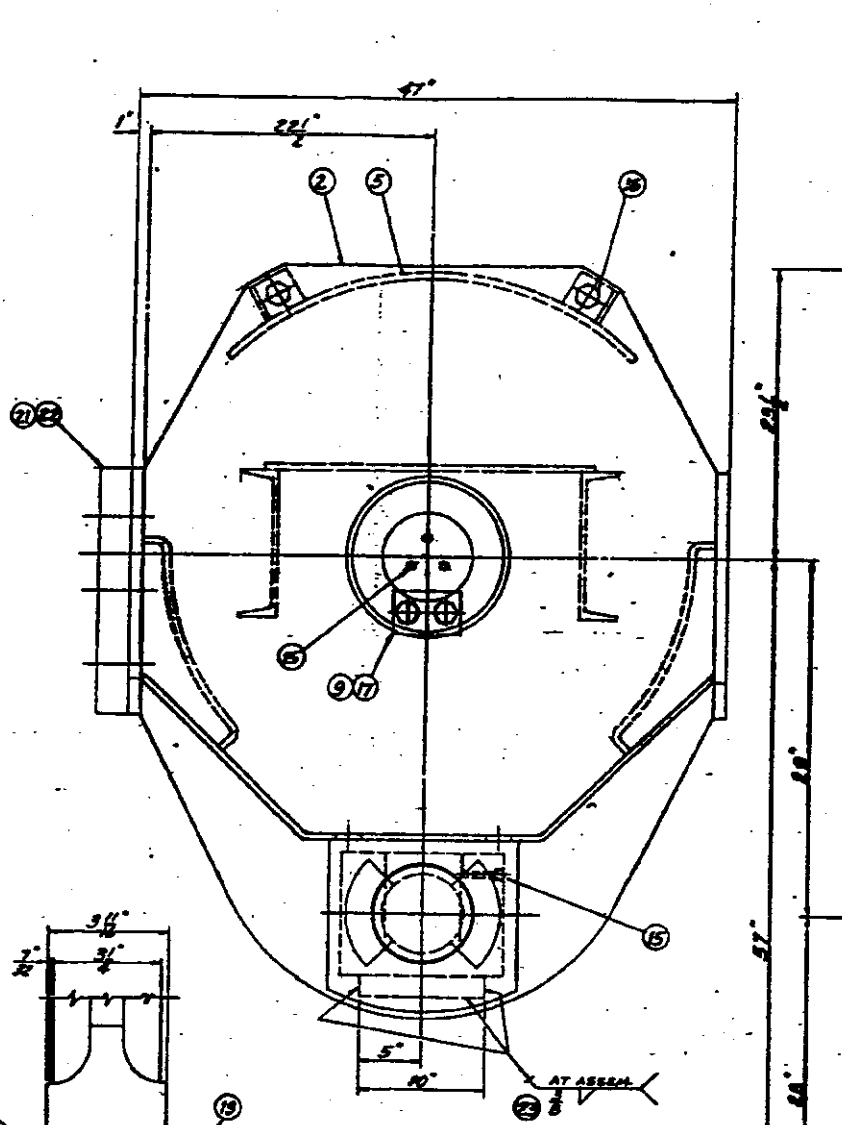
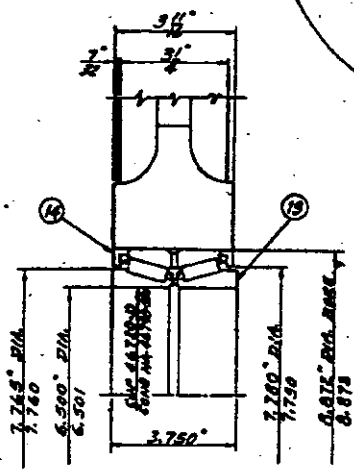

8E993
BILL OF MATERIAL
1 HOOK-FORGED
8E993
MAT'L. PER ASTM A-237 CL. "E"
YIELD OF MAT'L. = 80000 PSI
MIN. SHANK AS FORGED
6.75"
2" BRG.
5 1/2" X-HD
5.60" NUT
5.997" DIA. 6-6 UN 2A THD/IN. ROUNDED ROOT CONTOUR THD.
25/32" DRILL THRU AT ASSM. W/NUT
5.979
7" DIA. MIN. AS FORGED
5.734" D.
5.704
5.997"
5.985 DIA.
7" DIA.
16.625"
18.375"
23.125"
41.500"
62" MIN. AS FORGED
5.734
5.704 DIA.
.25" R.
POLISH
FINAL
8-20-76
MAGNETIC PARTICLE INSPECTION PER QCM-NDT-4
ULTRASONIC TEST PER QCM-NDT-8
DO NOT PAINT HOOK!
8E993
3"=1'-0"
4-16-75
RGA
8E1245
HOOK
90.8 METRIC TON
8E993
ASSEM. 100A7073
HOOK SECTION +1/2"
TOLERANCE -1/8"
C-25395-6

100A7073

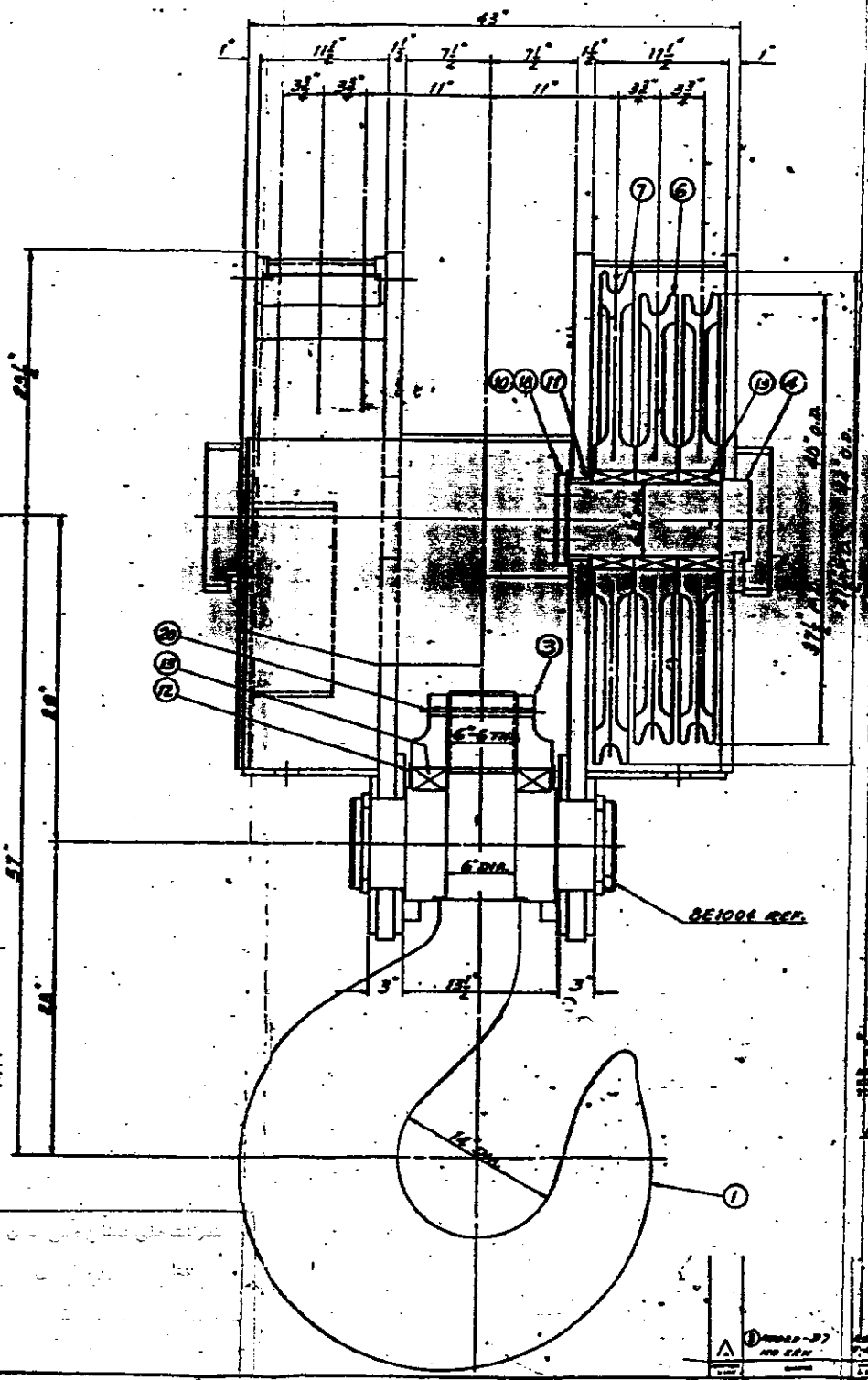




NOTE: SHEAR BARS TO PREVENT CROSSHEAD FROM OSCILLATING

NOTE: DRILLED HEAD CAPSCREWS MUST BE WIRED!

UPPER BLOCK = 100E4286-5
EQUALIZER = 907E15-S



F3	F2	F1	
		1	HOOK-FORGED
		1	SHEAVE FRAME
		1	HOOK NUT
		2	SHEAVE PIN
		2	SHEAVE GUARD
		4	SHEAVE
		2	SHEAVE
		2	KEEPER PLATE
		2	END PLATE
		2	SPACER
		1	DUST GUARD
		1	TURN. BRG. BOTTOMED
		12	CLEARANCE
		7	1/8 IN GREASE FITTING

TWO UNITS REQU
ONE EACH FOR N

08 43

12 PARTS 1" ROPE

C-25345-6