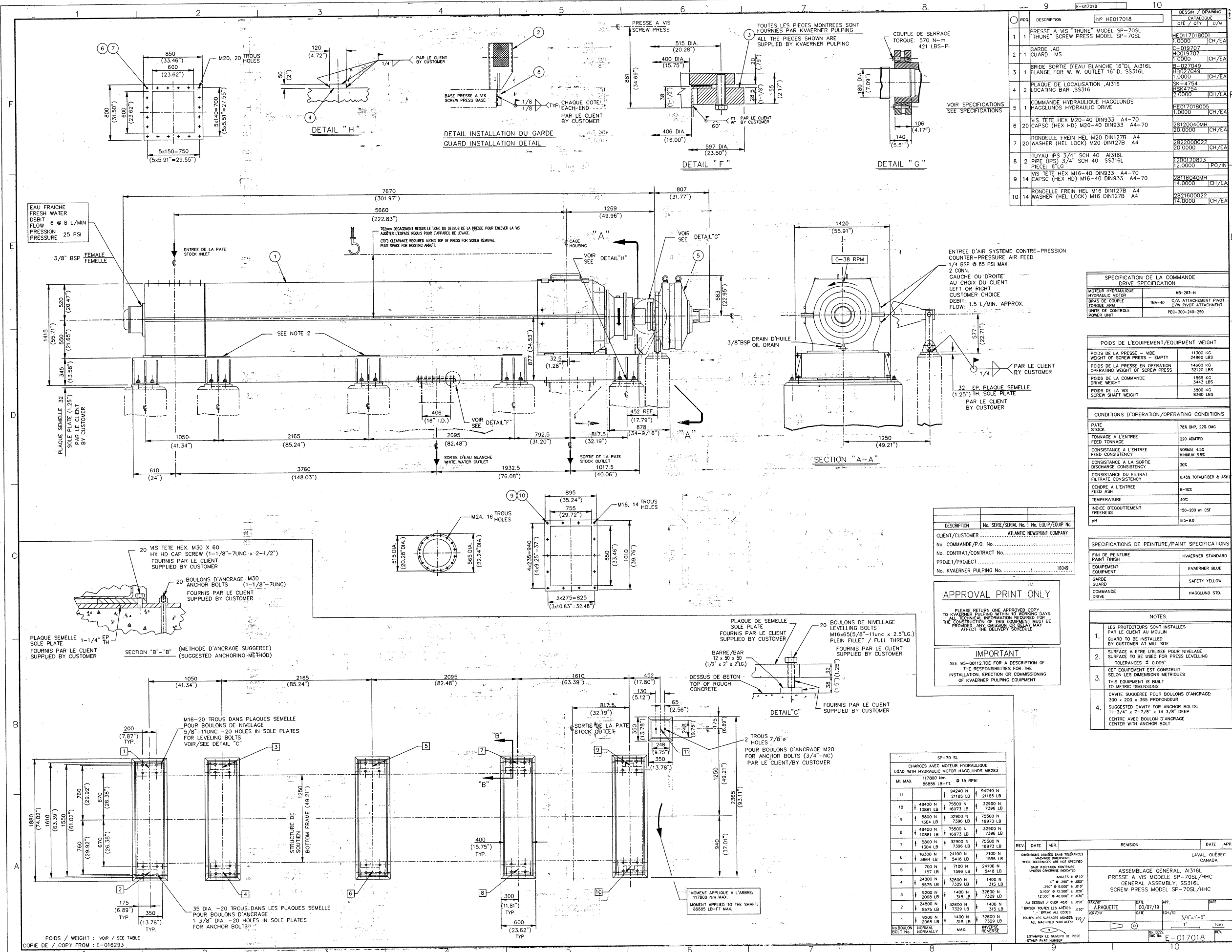




QTY	DESCRIPTION	QTY	DESCRIPTION
1	PRESSE A VIS "THUNE" MODEL SP-705L	1	THUNE SCREW PRESS MODEL SP-705L
1	GARDE AD	1	GUARD MS
1	BRIDE SORTIE D'EAU BLANCHE 16" DI, A1316L	1	FLANGE FOR W. W. OUTLET 16" DI, SS316L
1	PLAQUE DE LOCALISATION A1316	1	LOCATING BAR SS316
1	COMMANDE HYDRAULIQUE HAGGLUNDS	1	HAGGLUNDS HYDRAULIC DRIVE
1	VIS TETE HEX M20-40 DIN933 A4-70	1	CAPSC (HEX HD) M20-40 DIN933 A4-70
1	RONDELLE FREIN HEL M20 DIN127B A4	1	WASHER (HEL LOCK) M20 DIN127B A4
1	TUYAU IPS 3/4" SCH 40 A1316L	1	PIPE (IPS) 3/4" SCH 40 SS316L
1	PIECE 6" LG	1	PIECE 6" LG
1	VIS TETE HEX M16-40 DIN933 A4-70	1	CAPSC (HEX HD) M16-40 DIN933 A4-70
1	RONDELLE FREIN HEL M16 DIN127B A4	1	WASHER (HEL LOCK) M16 DIN127B A4

SPECIFICATION DE LA COMMANDE	
DRIVE SPECIFICATION	
MOTEUR HYDRAULIQUE	MB-283-N
BRAS DE COUPLE	TMA-40 C/A ATTACHEMENT PIVOT
UNITE DE CONTRÔLE	PBC-300-240-250

POIDS DE L'EQUIPEMENT/EQUIPMENT WEIGHT	
POIDS DE LA PRESSE - VIDE	11300 KG
WEIGHT OF SCREW PRESS - EMPTY	24860 LBS
POIDS DE LA PRESSE EN OPERATION	14600 KG
OPERATING WEIGHT OF SCREW PRESS	32120 LBS
POIDS DE LA COMMANDE	1585 KG
DRIVE WEIGHT	3443 LBS
POIDS DE LA VIS	3800 KG
SCREW SHAFT WEIGHT	8360 LBS

CONDITIONS D'OPERATION/OPERATING CONDITIONS	
PATE STOCK	78% OMP, 22% DMG
TONNAGE A L'ENTREE	220 ADM/PO
FEED CONSISTENCY	NORMAL 4.5%
CONSISTENCE A L'ENTREE	MINIMUM 3.5%
CONSISTENCE A LA SORTIE	30%
DISCHARGE CONSISTENCY	
CONSISTENCE DU FILTRAT	0.45% TOTAL (FIBER & ASH)
FILTRATE CONSISTENCY	
CHARGE A L'ENTREE	8-10%
FEED ASH	
TEMPERATURE	40°C
INDEX D'EGOUTTEMENT	150-200 ml CSF
FREENESS	
pH	6.5-9.0

SPECIFICATIONS DE PEINTURE/PAINT SPECIFICATIONS	
FIN DE PEINTURE	KVAERNER STANDARD
PAINT FINISH	
EQUIPEMENT	KVAERNER BLUE
EQUIPMENT	
COULEUR	SAFETY YELLOW
GUARD	
COMMANDE	HAGGLUND STD.
DRIVE	

NOTES	
1.	LES PROTECTEURS SONT INSTALLES PAR LE CLIENT AU MOULIN
2.	GUARD TO BE INSTALLED BY CUSTOMER AT MILL SITE
3.	SURFACE A ETRE UTILISEE POUR NIVELAGE
4.	SURFACE TO BE USED FOR PRESS LEVELLING
5.	TOLERANCES ± 0.005"
6.	CET EQUIPEMENT EST CONSTRUIT SELON LES DIMENSIONS METRIQUES
7.	THIS EQUIPMENT IS BUILT TO METRIC DIMENSIONS
8.	CAVITE SUGGEREE POUR BOULONS D'ANCRAGE: 300 x 200 x 365 PROFONDEUR
9.	SUGGESTED CAVITY FOR ANCHOR BOLTS: 11-3/4" x 7-7/8" x 14 3/8" DEEP
10.	CENTRE AVEC BOULON D'ANCRAGE CENTER WITH ANCHOR BOLT

APPROVAL PRINT ONLY

PLEASE RETURN ONE APPROVED COPY TO KVAERNER PULPING WITHIN 10 BUSINESS DAYS. ALL TECHNICAL INFORMATION REQUIRED FOR THE CONSTRUCTION OF THE EQUIPMENT MUST BE PROVIDED. ANY OMISSION OR DELAY MAY AFFECT THE DELIVERY SCHEDULE.

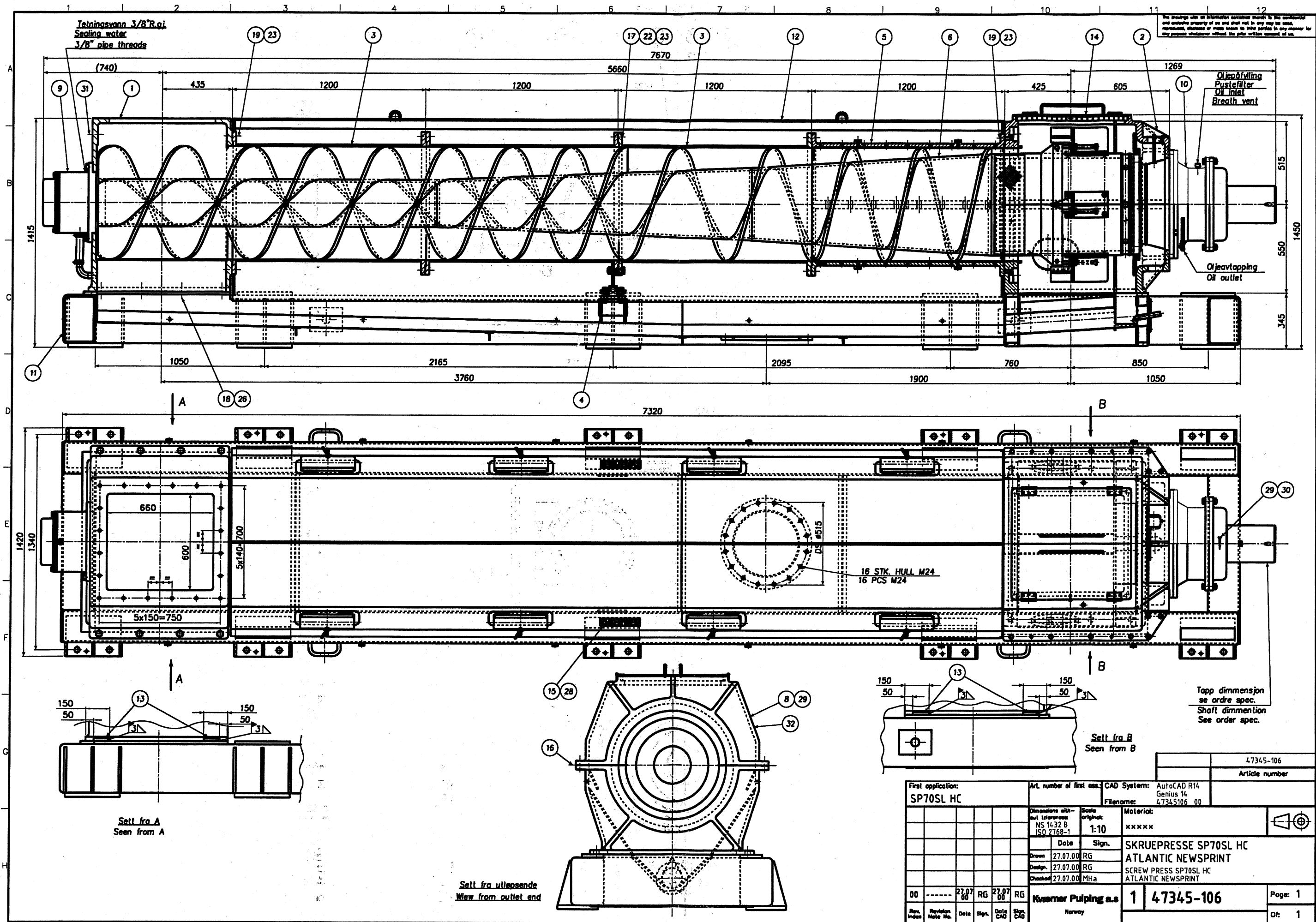
IMPORTANT

SEE 95-00112 TDC FOR A DESCRIPTION OF THE RESPONSIBILITIES FOR THE INSTALLATION, ERECTION OR COMMISSIONING OF KVAERNER PULPING EQUIPMENT.

SP-705L			
CHARGES AVEC MOTEUR HYDRAULIQUE			
LOAD WITH HYDRAULIC MOTOR HAGGLUNDS MB283			
MI MAX	117800 Nm	86885 LB-FT	15 RPM
11	84240 N	84240 N	21185 LB
10	48400 N	75500 N	32900 N
9	5800 N	32900 N	7396 LB
8	48400 N	75500 N	32900 N
7	5800 N	32900 N	7396 LB
6	16300 N	24100 N	7100 N
5	157 LB	1996 LB	1410 N
4	24800 N	32600 N	1400 N
3	24800 N	32600 N	1400 N
2	24800 N	32600 N	1400 N
1	2200 N	1400 N	315 LB

REV.	DATE	VER.	REVISION	DATE	APP.
1	00/07/19	1	ASSEMBLAGE GENERAL A1316L		
2			PRESSE A VIS MODEL SP-705L/HHC		
3			GENERAL ASSEMBLY, SS316L		
4			SCREW PRESS MODEL SP-705L/HHC		

POIDS / WEIGHT : VOIR / SEE TABLE
COPIE DE / COPY FROM : E-016293



First application: SP70SL HC				Art. number of first ass.:		CAD System: AutoCAD R14 Genius 14 Filename: 47345106_00		Article number					
						Dimensions without tolerances: NS 1432 B ISO 2768-1		Scale original: 1:10		Material: xxxxx			
							Date	Sign.		SKRUEPRESSE SP70SL HC ATLANTIC NEWSPRINT SCREW PRESS SP70SL HC ATLANTIC NEWSPRINT			
						Drawn	27.07.00	RG					
						Design	27.07.00	RG					
						Checked	27.07.00	MHa					
00	----	27.07.00	RG	27.07.00	RG	Kværner Pulping a.s.				1 47345-106		Page: 1	
Rev. Index	Revision Note No.	Date	Sign.	Date	Sign.	Norway						Of: 1	