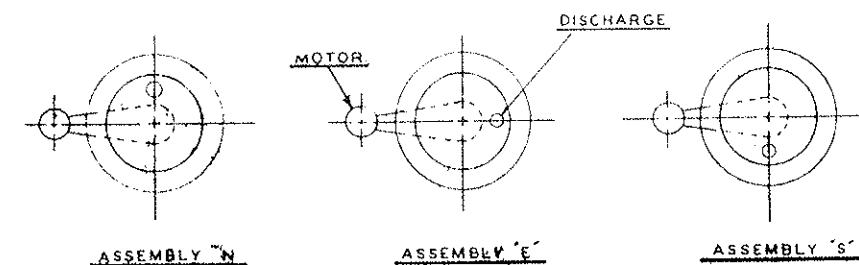


PROVIDE PIPE SLEEVES FOR ANCHOR BOLTS
FOR ADJUSTMENT PRIOR TO GROUTING.
SEE TABLE FOR SIZE OF ANCHOR BOLTS AND
SIZE OF PIPE SLEEVES.



1. CUSTOMER TO FURNISH BIRD MACHINE CO. WITH HAND OF ASSEMBLY SO DISCHARGE CAN BE PROPERLY LOCATED.
2. FRESH WATER CONNECTION FOR ROTOR SEAL LOCATED IN ROTOR HOUSING UNDER VAT.
3. GREASE FITTINGS FOR BEARINGS AND LABYRINTH SEALS LOCATED IN ROTOR HOUSING UNDER VAT.

PULPERS		LEVEL MARKS & VOL. IN GAL'S.				G FLG. THKNS.						J DISCHARGE FLANGE																
SIZE	CAPTY. IN GAL'S.	A	GAL'S.	E	C	D	E	F	STL.	STNLS.	H	I	PIPE SIZE	FLG. O.D.	NO. HOLES	SIZE HOLES	B.C. DIA.	K	L	M	N	O	P	S	T	V	W	X
18	4750	8 ¹ / ₈	525	96	138	148	80 ¹ / ₄	52 ¹ / ₂	—	1 ³ / ₈	32 ¹ / ₂	—	14	21	12	1-8THD	18 ³ / ₄	³ / ₄	14	1 ¹ / ₈	78	1 ³ / ₈	¹ / ₄	—	—	—	—	—
25	6600	7 ⁵ / ₁₆	800	112	156	156	84 ¹ / ₄	52 ¹ / ₂	—	1 ³ / ₈	33 ¹ / ₂	—	18	23 ¹ / ₂	16	1-8THD	21 ¹ / ₄	⁷ / ₈	16	13	87 ³ / ₈	1 ¹ / ₈	¹ / ₄	—	—	—	—	—

PULPER SIZE	MOTOR														MM		PULPER						SS	
	HP	RPM	FR	AA	BB	CC	DD	EE	FF	GG	HH	JJ	KK	LL	QTY	SIZE	Y	Z	RPM	STATIC WGT.	FILLED WGT.	ANCHOR BOLTS		PIPE SLEEVE
18	125	1750	444T	84.8	13	9	14 1/2	5 1/2	9	21	39	63 1/2	24	8	8	9/4	—	—	579	11250	57750	1 1/4 DIA.	3	1" IPS
25	200	1160	506Z	89.9	12	10	14 1/2	5 1/2	8	21	39	67	24	8	8	3/4	—	—	678	14800	72200	1 1/2 DIA.	4	1" IPS

PULPER SIZE	"Q" DRIVING SHEAVE		"R" DRIVEN SHEAVE		"U" DRAIN FLANGE				"pp" BELTS		
	OD.	SIZE NO. OF GROOVES	OD.	SIZE NO. OF GROOVES	PIPE SIZE	FLG OD.	NO. HOLES	SIZE MOLES	B.C. DIA.	NO. REQD.	BELT NO.
18	12.5	5V 8	375	5V 8	---	---	---	---	---	8	2500
25	13.2	8V 10	224	8V 10	---	---	---	---	---	10	2360

SS-(2) WHITE WATER CONNECTIONS
LOCATED INSIDE BEARING HOUSING IN
BOTTOM PLATE-SEE TABLE FOR SIZE

DISCHARGE FLANGE

- CONTINUOUS VERTICAL PULPER -
FOR NOVA SCOTIA PULP, LTD.
PORT HAWKESBURY, N.S.
S.O. 8011(CAN) C.O. NS-356

- LARGE SCALE VIEWS ABOVE ARE FOR ASSEMBLY 'E' -
SEE OUTLINES ABOVE TABLES FOR ALTERNATE ASSEMBLIES

USED ON BUS/ASSEMBLY	USED ON ASSEMBLY NUMBER	DATE	BY	SCALE	206490400063
				DATE	11-17-68
				BY	BIRD-GIBBENS PULPER
					INSTALLATION
					BIRD MACHINE COMP
					SOUTH WALKER BAY

Property of Bird Machine Company, Inc. Licensee agrees not to use, copy or disclose except as required for the purpose for which it was furnished.

57