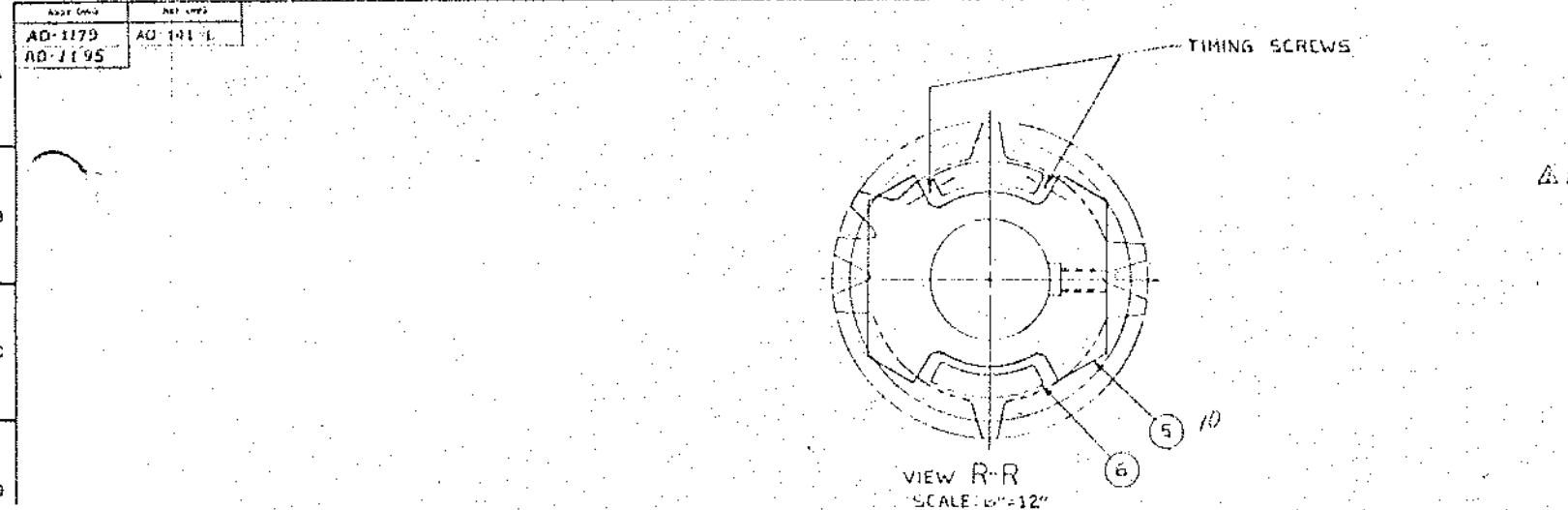
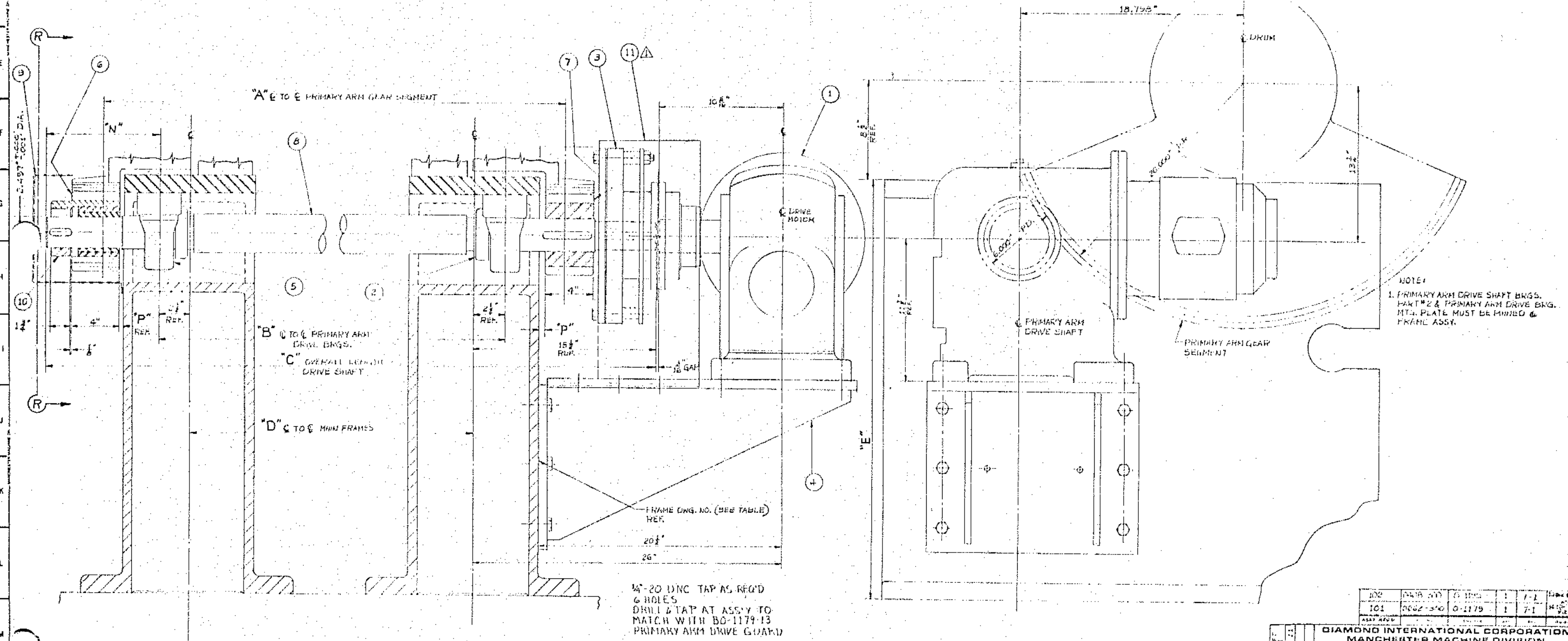




PART NO.	DRWG. NO.	ITEM	DESCRIPTION	ALT.
6	DO-141-116	1	DRIVE PINION-PRIMARY ARM	7-1
7	CO-141-123	1	PRIMARY ARM DRIVE PINION	7-2
8	SEE TABLE	1	PRIMARY ARM DRIVE SHAFT	7-2
9	SEE TABLE	1	FRONT NIP GUARD	7-3
10	DO-141-75	1	DRIVE PINION ADAPTER	7-2
11	SEE TABLE	1	PRIMARY ARM DRIVE GUARD	7-3

ITEM	DRWG. NO.	ITEM	DESCRIPTION	ALT.
1			DRIVE DRIVE SOLID SHAFT GEAR MOTOR WITH 2.750" DIA. SHAFT WITH H KEYWAY STD. RIGHT ANGLE GEAR MOTOR SIZE MUSCOODOO, OVERALL RATIO OF 230 TO 1, WITH MOTOR F, H.P. 1750 R.P.M., "M" HSG. WITH BRAKE, "L.V." 3 PHASE, 60 HZ., 0.3 RPM OUTPUT SPEED 5.0" IN. LBS., OUTPUT TORQUE-MTG. POS. IF "K" ASSY. MOTOR TO BE OPERABLE AT AN ALTITUDE OF 0' FT. ABOVE SEA LEVEL.	
2			LINK BELT SPHERICAL ROLLER BRG. PILLOW BLOCKS NO. P-622447FH, NON EXP. 4 BOLT CASE FOR 1 1/2" DIA. SHAFT	7-1
3			FAK T-41-90T CONTROLLED TORQUE COUPLING, HUBS 2.375" DIA. WITH 3/8" DIA. X 3/8" DEEP KEYWAY, BORE "T" HUB 2.750" DIA. WITH 3/8" DIA. X 3/8" DEEP KEYWAY.	7-1
4	BO-1179-7	1	DRIVE BASE-PRIMARY ARM	7-2
5			LINKBELT SPHERICAL ROLLER BRG. PILLOW BLOCKS NO. P-622447FH, FLOATING 4 BOLT BASE FOR 1 1/2" DIA. SHAFT	7-1



NOTE:
1. PRIMARY ARM DRIVE SHAFT BRGS. PART #2 & PRIMARY ARM DRIVE BRG. MTG. PLATE MUST BE FINISHED & FRAME ASSY.

NO.	AS SHOWN	DO-141-95 ITEM # 7		DO-141-1 ITEMS # 139	120 1/2"	115"	137 1/2"	110"	35 1/2"	2	15,540	3/8" WIDE X 1/2" DEEP	---	36	460	ODP	9 3/8"	3/4"	---	
101	AS SHOWN	DO-141-140 ITEM # 1	DO-141-132 ITEM # 1	DO-141-1 ITEM # 2	124"	113"	135 1/2"	108"	39 1/2"	2	15,540	3/8" WIDE X 1/2" DEEP	---	36	460	ODP	9 3/8"	3/4"	---	DO-1179-13 ITEM # 1
101	HAND	PART NO. 8	PART NO. 9	FRAME	"A"	"B"	"C"	"D"	"E"	"F"	"G"	"H"	"I"	"J"	"K"	"L"	"M"	"N"	"O"	PART # 11
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	

DIAMOND INTERNATIONAL CORPORATION
MANCHESTER MACHINE DIVISION

ASSY. OF PRIMARY ARM DRIVE

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DATE: 10/1/79
BY: [Signature]
CHECKED: [Signature]
APPROVED: [Signature]

AO-1179-A