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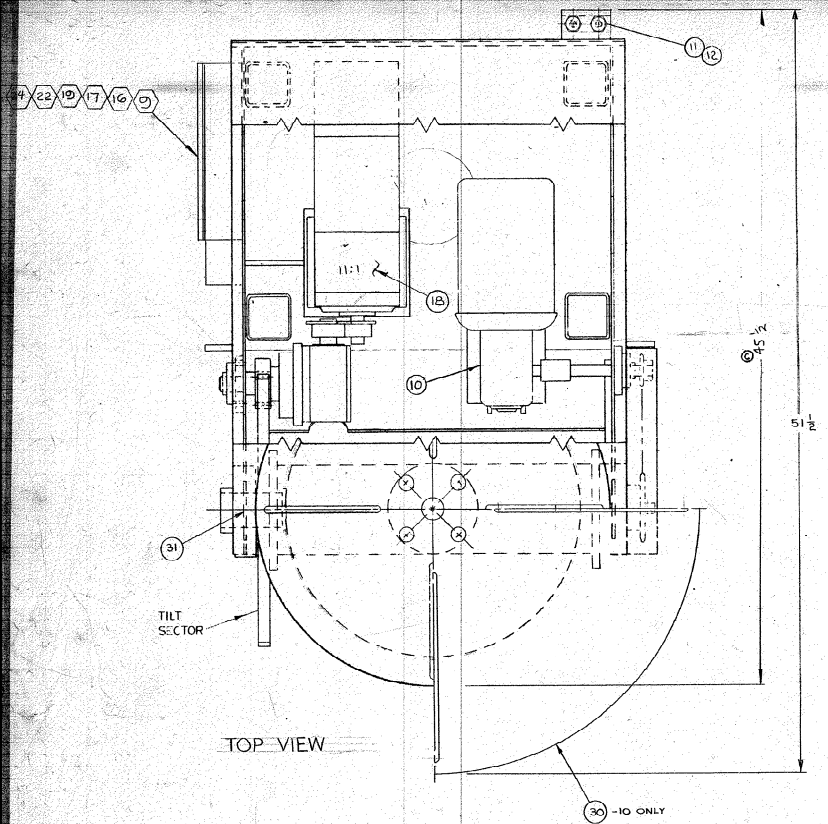
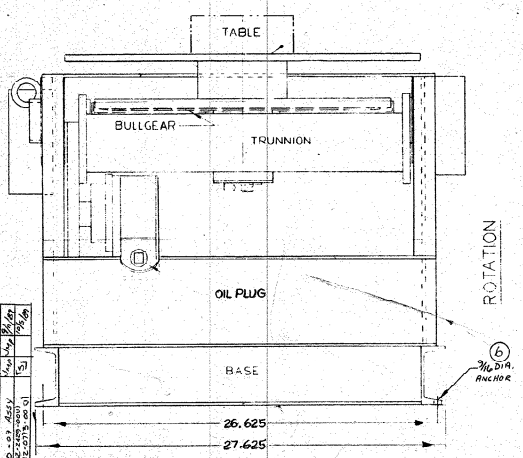
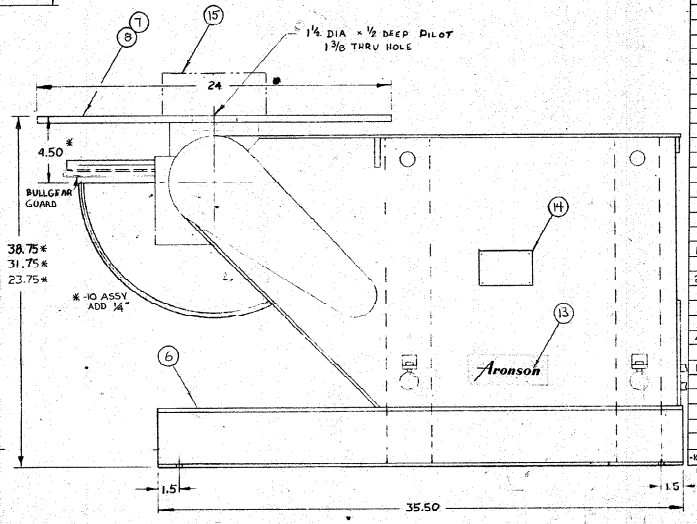


TOP VIEW



FRONT VIEW



SIDE VIEW

IMAGED BY RX DATE 11-3-98

(1) 00 ASSY.- SPECIFICATIONS
1000 LBS. LOAD CAPACITY @ 12" OVERHANG & 6" OFF CENTER
ROTATION:
2.0 - .07 RPM @ 6000 LB-IN TORQUE
1/3 HP 30:1 SCR DC DRIVE
TILT:
135° IN 22 SEC. @ 16,500 LB IN TORQUE
1/2 HP AC BRAKE MOTOR
1000 AMPS GROUND CURRENT CONDUCTION
115V - 1PH - 60HZ

(3) -02 ASSY ~ SAME AS -00 ASSY. EXCEPT
3JC12
FSC

(4) -03 ASSY ~ SAME AS -00 ASSY. EXCEPT
TILT SPEED 135° IN 66 1/2 SEC.
230V - 1PH - 50HZ

(5) -05 ASSY ~ SAME AS -00 ASSY. EXCEPT
4" CASTERS & FLOORLOCKS
DIGITAL TACHOMETER

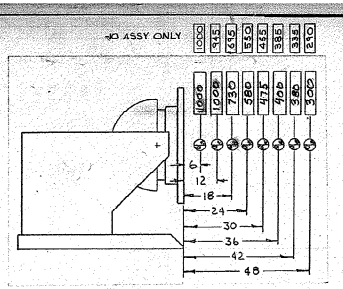
(2) -06 ASSY ~ SAME AS -00 ASSY. EXCEPT
550V/3PH/60HZ

(23) -07 ASSY ~ SAME AS -00 ASSY EXCEPT
TILT SPEED 135° IN 26 SEC (1450 RPM MOTOR)
220-1-50

(25) -08 ASSY - SAME AS -00 EXCEPT FPC

(27) -09 ASSY - SAME AS -00 EXCEPT FSC

(29) -10 ASSY ~ SAME AS -00 EXCEPT 4RT36, PROTACTOR
10000 LBS. LOAD CAPACITY @ 11" OVERHANG
15830 LB-IN TORQUE



(20) CASTER MOUNTING ASSY. C4 & FL
SEE DWG. # 9932-2185

REV	CHANGE	BY	DATE
C	ADDED -10 ASSY. 4RT36 PROTACTOR	CW	3/8/83
D	ADDED DASH NO.-02 SYSTEM WAS 3JC12	CW	3/9/83
E	ADDED -03 ASSY. 230V 1PH 50HZ	CW	3/9/83
F	ADDED -05 ASSY. 4" CASTERS & FLOORLOCKS	CW	3/9/83
G	ADDED -06 ASSY. 550V/3PH/60HZ	CW	3/9/83
H	ADDED -07 ASSY.	CW	3/9/83
I	ADDED -08 ASSY.	CW	3/9/83
J	ADDED -09 ASSY.	CW	3/9/83
K	ADDED -10 ASSY.	CW	3/9/83
L	ADDED -03 ASSY.	CW	3/9/83
M	ADDED -03 ASSY.	CW	3/9/83
U	ADDED -03 ASSY.	CW	3/9/83

ITEM	PART NO.	DESCRIPTION	MAT'L	STOCK SIZE	WT	QTY
32	9932-1826-00	LABEL KIT	ASSY			1
31	9938-4255-00	PROTRACTER		#968 76-6		1
30	9935-5005-00	4RT36 x 3/4	A36	36" DIA x 3/4		1
29	9930-2100-10	HD10A - PTVR2	ASSY	RT36, PRO		1
28	9939 1128 00	ELECTRICAL	Assy	FSC		1
27	9930 2100 09	HD10A - PTVR2	Assy	FSC		1
26	9939 1129 00	ELECTRICAL	Assy	FPC		1
25	9930 2100 08	HD10A - PTVR2	Assy	FPC		1
24	9939-1157-00	ELECTRICAL	ASSY.	220/1/50		1
23	9930-2100-07	HD10A - PTVR2	ASSY.	220/1/50		1
22	9939-1156-00	ELECTRICAL	ASSY	550/3/60		1
21	9942-8998-006	MOTOR, MOUNT	ASSY.			1
20	9932-2185-00	CASTER MOUNTING	ASSY.	C4 & FL		1
19	9939-1155-00	ELECTRICAL PMI	ASSY.	115V, TACH		1
18	9938-9101-02	GEAR REDUCER	ASSY	H3090 HS/11	28	1
17	9939-1153-00	ELECTRICAL PMI	ASSY	115V STD	32.0	1
16	9939-1157-00	ELECTRICAL	ASSY	230/1/50	50	1
15	9938-4196-00	WELDING CHUCK	ASSY	3JC12	100	1
14	9938-4603-00	CAPACITY TAG	ALUMN.		.002	1
13	9938-4600-00	ARONSON NAME PL.	PLASTIC		.300	1
12	9938-1103-00	CAP SCR HEX HD	STL	.5-13X1.5	.115	2
11	9932-1751-00	PRESSURE PLATE	CR9	.29X1.25X3.25	.287	1
10	9938-9006-00	GEAR REDUCER	ASSY	50:1	15.0	1
9	9939-1148-00	ELECTRICAL	ASSY	115V/ FSC	50.0	1
8	9938-1222-00	CAP SCR FLAT CAP	STL	.5-13X3.5	.184	4
7	9935-5040-00	TABLE	A36	.5X24 ODX 1.5	61.3	1
6	9932-0012-00	TRUNNION X SECTION	ASSY		600	1
5	9930-2100-05	HD10A-PTVR2 FINAL	ASSY	115V, TACH		1
4	9930-2100-03	FINAL HD10A	Assy	230/1/50		1
3	9930-2100-02	FINAL ASSY	ASSY	HD10A-PTVR2	731	1
2	9930-2100-06	FINAL ASSY. HD10A	ASSY.	550/3/60		1
1	9930-2100-00	FINAL HD10A	Assy	115V STD		1
-00	PART NO.	DESCRIPTION	MAT'L	STOCK SIZE	WT	ITEM

FIRST SERIAL # W/PMI 95546

Aronson MACHINE COMPANY AMSTERDAM, NEW YORK DATE: 3-8-83 BY: CW SCALE: 1/4 = 1" APP:

TITLE: HD10A

NEXT ASSY	MACHINE	UNSPECIFIED TOLERANCES	ALL MACHINE SURFACES 63 UNLESS NOTED
	HD10A	FRACTIONS ± 1/64 DECIMALS .X ± .100 .XX ± .005 .XXX ± .001 .XXXX ± .0005	BREAK ALL CORNERS 1/64 x 45° UNLESS NOTED

DWG NO: 9930-2100 REV R