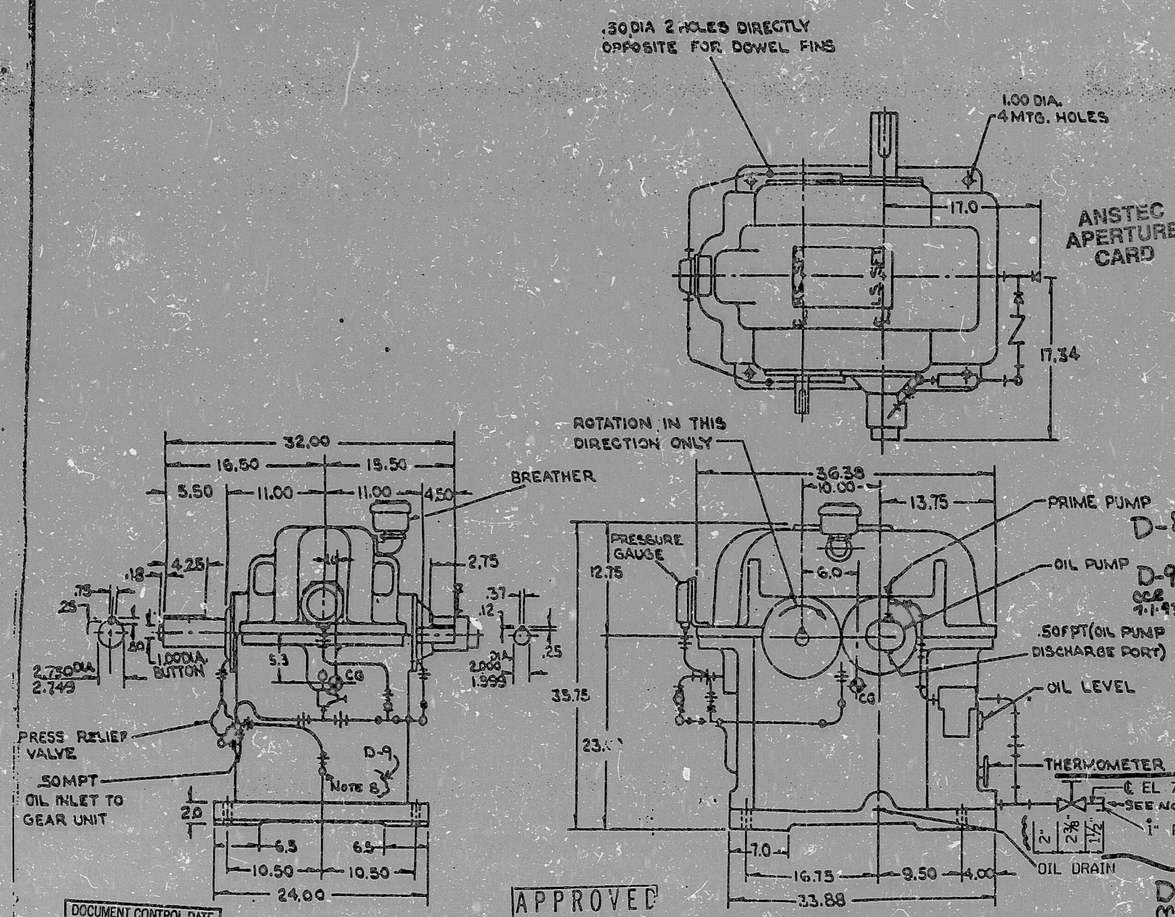
DWG 224C265 SUB 1 2 3 4 5 6 6A

G. O. #LA76856-1 { WAT - CSAPCH-01, WAT - CSAPCH-02, WBT - CSAPCH-01, WBT - CSAPCH-02 } 5848532

S. O.	CUST JOB NUMBER
72-G-80599	5848531
72-G-80598	5848530
72-R-80651	5848532



G. O. #LA76341 JOB NO 5848530 { TAG ONE UNIT - OH1 CSAPCH-01, TAG ONE UNIT - OH1 CSAPCH-02, TAG ONE UNIT - OK8 CSAPCH-01, TAG ONE UNIT - OK8 CSAPCH-02 }

G. O. #LA76632-1 JOB NO 5848530 { TAG ONE UNIT - DAP CSAPCH-01, TAG ONE UNIT - DAP CSAPCH-02, TAG ONE UNIT - DBP CSAPCH-01, TAG ONE UNIT - DBP CSAPCH-02 }

DESCRIPTION

MODEL	SU-1023-8X5
SER. H.P.	750
SER. FAC.	1.0
INPUT SPEED	1775
OUTPUT SPEED	4844
RATIO	2.729
APPROX WEIGHT	2,000 LBS

NOTES

1. IF EXCESS OIL VAPOR PERSISTS AFTER INSTALLATION, CUSTOMER MAY VENT SAME TO OUTSIDE.
2. LUBE OIL GRADE 100 TO 320 SSU AT 100 DEG. F, SAE-10, SAE-20
3. PRESSURE GAUGE HAS FLANGE MOUNTING. IT IS RECOMMENDED THAT CUSTOMER SEPARATELY MOUNT SAME 0-30 PSI, 25 NPT MALE CONNECTION.
4. CUSTOMER TO PROVIDE 350 BTU/MIN HEAT REMOVAL FROM 7.5 GPM OF THE OIL DESCRIBED IN NOTE #2.
5. CUSTOMER TO FURNISH AND MOUNT DYNAMICALLY BALANCED AND MATCH MARKED COUPLINGS WITH PROFILED KEYS TO SUIT.
6. GEAR UNIT WAS ORININALLY SUPPLIED WITH A COOLER. CUSTOMER REMOVED SAME IN THE FIELD.
7. PER MEVN 1291. GEAR REDUCER - TOP COVER BOLT SIZE WAS CHANGED FROM ½" TO ⅜" AND NO TORQUE VALUE IS REQUIRED.
8. EXTENSION PIPE AND VALVE ONLY INSTALLED ON UNIT 2 NV CENTRIFUGAL CHARGING PUMPS GEAR BOXES

ANSTEC APERTURE CARD

APPROVED DUKE POWER CO. AUG 2 3 1993 DATE McGUIRE PROJECT

DOCUMENT CONTROL DATE JUL 2 7 1993 DUKE POWER COMPANY

APPROVED McGUIRE PROJECT

QA CONDITION 1 MCM 1201.05-0228 002

1	D 585092	
2	TOG BOSS IN APPROX WEIGHT & CG NOTE WAS ON GEAR PAGE 3-30-73	
3	TR 58059 DWG. PER DUPLICATE REQD.	
4	COOLER ON GEAR UNIT 4 WAS NOT NOTE 6 ADDED IN 2973.	
5		
6		

D8 - NOTE 7 WAS ADDED PER MEVN 1291. DRN: HSO 8-1-88 CHK: SES 8-1-88 APP: HEE 8-1-88

D9 - REV PER MM-3568 AND PORTIONS REDRAWN FOR CLARITY. DRN: CCR 7-21-93 CHK: 7-21-93 APP: 7-21-93

SEE 860C761

WESTINGHOUSE ELECTRIC CORPORATION

TITLE OUTLINE OF SU1023-8X5 UNIT RH ASSY CW ROT WITH OIL PUMP CASE 2" WIDER THAN STD

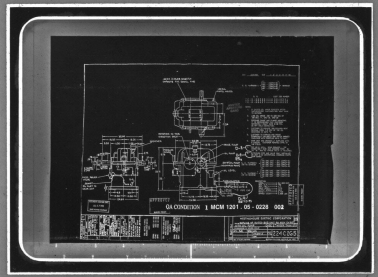
DIMENSIONS IN INCHES - SCALE

DRN. AX DATE 8/3/73 APPD. APPD. APPD. 224C265

BUFFALO DIVISION - BUFFALO, NY USA

PDR RIDS

9504130343



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