

ITEM	NAME	PART NO.	MATL.	QUANTITY	UNIT
1	ADAPTER (AIR INLET SILENCER)	293-1-307	STL.	1	PER UNIT
2	ADAPTER (EXHAUST SILENCER)	293-1-293	STL.	1	PER UNIT
3	CONNECTOR (FLEXIBLE - 30")	8-031-025-461	STL.	1	PER UNIT
4	SILENCER (EXHAUST)	7-725-022-001	COMPL.	1	PER UNIT
5	INDICATOR (TEMP)	1-017-001-003	COMPL.	1	PER UNIT
6	VALVE (TEMP)	1-017-003-003	COMPL.	1	PER UNIT
7	VALVE (EXHAUST BY-PASS)	2-02V-302-001	COMPL.	1	PER UNIT
8	FILTER (AIR INTAKE)	3-024-330-106	COMPL.	1	PER UNIT
9	PIPE (30")	3-037-015-006	STL.	22 @ 10'	PER UNIT
10	FLANGE (30" x 125" FF)	3-037-015-006	STL.	2	PER UNIT
11	GASKET (30")	1-025-001-025	FRK.	2	PER UNIT
12	BOLT (1/2" x 7 X 7/8)	CSA-75-116-034	STL.	1	PER UNIT
13	NUT (1/2")	CSA-75-116-034	STL.	1	PER UNIT
14	PIPE (24")	3-037-015-006	STL.	22 @ 10'	PER UNIT
15	FLANGE (24" x 125" FF)	3-037-015-006	STL.	2	PER UNIT
16	GASKET (24")	1-025-001-022	FRK.	2	PER UNIT
17	BOLT (1/4" x 7 X 6)	CSA-75-116-064	STL.	1	PER UNIT
18	ELBOW (LR - 90°)	1-03W-001-025	STL.	1	PER UNIT
19	ELBOW (LR - 24°)	1-03W-001-021	STL.	1	PER UNIT

ABOVE B/M IS PER UNIT

INFORMATION ONLY

- NOTE #1: ITEMS LISTED IN B/M ARE FURNISHED BY C-B. ALL OTHER PIPING MATERIAL TO BE FURNISHED BY C-B EXCEPT AS NOTED.
- NOTE #2: INLET PIPING TO BE SUPPORTED SO THAT NO WEIGHT IS TRANSFERRED TO TURBOCHARGER. ALLOWABLE FORCE ON TURBOCHARGER CASING DUE TO WEIGHT & THERMAL FORCES OF EXHAUST PIPING TO BE 500 LBS MAX.
- NOTE #3: ITEMS MARKED WITH AN ASTERISK (*) ARE MOUNTED ON GAUGE AND ALARM PANEL FURNISHED BY C-B.
- NOTE #4: EXHAUST DIFFERENTIAL PRESSURE EXCLUSIVE OF SILENCER TO BE EQUAL TO OR LESS THAN 5" WATER COLUMN.
- NOTE #5: SCREW WEAR DETECTOR INTO CAP UNTIL DETECTOR TOUCHES HIGHEST POINT ON SLOTTED LOCKNUT (WITH ROTOR PULLED FORWARD AGAINST THRUST) THEN BACK DETECTOR 1/4 TURN & TIGHTEN DETECTOR LOCKNUT - GAP WILL BE .011

NON-CONTROLLED PRINT
JUL 18 1995
N.P.P.D. R.A.S.

ANSTEC APERTURE CARD

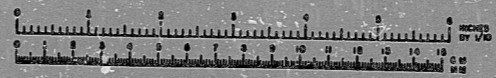
ENGINE DATA
KSV-16 T. DIESEL, RIGHT HAND C.W. ROTATION
5560 HP @ 600 RPM, 193 B.M.E.P.
NO. 5N-7102-3 30-8995
NEBRASKA PUBLIC POWER DISTRICT.

COOPER NUCLEAR STATION CONTRACT #E-69-21
453018235

NO.	DESCRIPTION	DATE	BY
1	REVISION	5-7-70	T.E.R.
2	REVISION	3-13-70	...
3	REVISION
4	REVISION
5	REVISION
6	REVISION
7	REVISION
8	REVISION
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16	REVISION
17	REVISION
18	REVISION
19	REVISION
20	REVISION

SYMBOLS USED
3-WAY VALVE
FURNISHED BY C-B
FURNISHED BY OTHERS
VENT
PRESSURE INDICATOR

SEPT. 18, 1985 NPPD



PDR

9512040215

