DCN-C-906 AIR INTAKE FILTER #3 | DCN-C-911 AIR INTAKE SILENCER | DCN-K-902 TURBOCHARGER (FRONT-RIGHT) | DCN-K-903 TURBOCHARGER (FRONT-LEFT) | DCN-E-902 TURBOCHARGER AFTERCOOLER (FRONT-RIGHT) | DCN-E-903 TURBOCHARGER AFTERCOOLER (FRONT-LEFT) | DCN-C-910 EXHAUST SILENCER | DCN-A-16A CRANKCASE VACUUM FAN | DCN-A-16B CRANKCASE VACUUM FAN | DCN-E-904 TURBOCHARGER AFTERCOOLER (REAR-RIGHT) | DCN-E-905 TURBOCHARGER AFTERCOOLER (REAR-LEFT) | DCN-K-904 TURBOCHARGER (REAR-RIGHT) | DCN-K-905 TURBOCHARGER (REAR-LEFT) | DCN-C-912 AIR INTAKE SILENCER | DCN-C-909 AIR INTAKE FILTER #4

ATMOSPHERE

DCN-1553-42"-F-4CCB

DCN PSV 200 SET @ 20" WATER

DCN-1552-24"-F-3ACB

SR NSR

DCN-1551-42"-F-3ACB

DCN-C-910 NSR

DCN-12190-1"-AG-4CCB

DCN-1711-1"-AG-4CCB

DCN-307

DCN-DT-903 NSR

DIESEL BLDG. ROOF

DCN-1950-10"-K-3ACB

DCN-1952-20"-K-3ACB AIR INTAKE MANIFOLD

DCN-8260-6"-K-3ACB

DCN-8263-6"-K-3ACB

DCN-8264-6"-K-3ACB

DCN-8267-6"-K-3ACB

DCN-8259-6"-K-3ACB

DCN-8262-6"-K-3ACB

DCN-8265-6"-K-3ACB

DCN-1953-6"-K-3ACB

DCN-8261-6"-K-3ACB

DCN-8266-6"-K-3ACB

DCN-8268-4"-K-3ACB

DCN-1951-42"-F-3ACB

DCN

FROM DIESEL START CONTROLS (DSN) 5178846 (B-6)

DIESEL ENGINE CYLINDER HEAD

FROM DIESEL START CONTROLS 5178846 (C-6) (DSN)

DCN TE 300 | TE 301 | TE 302 | TE 303 | TE 304 | TE 305 | TE 306 | TE 307 | TE 308 | TE 309

DCN-1951-10"-K-3ACB

DCN-K-902

DCN-1942-10"-L-3ACB

DCN-E-902 (SEE DWN DRG. 5178840)

DCN-E-904 (SEE DWN DRG. 5178840)

DCN-K-904

DCN-1945-10"-L-3ACB

FROM DIESEL WATER JACKET (DWN) 5178840 (C-3)

NOTE 1

DCN T1 120 | DCN HS 144

FROM DIESEL LUBE OIL (DLN) 5178835 (B-6)

DCN-XJ-905

DCN-C-902

DCN-1957-3"-H-3ACB

DCN-XJ-908

DCN-1957-20"-L-3A"B

DCN-XJ-906

DCN-1956-3"-H-4CCB

DCN-1954-20"-L-3ACB

DCN-A-16A (N)

SR NSR

DCN-1548-20"-A-3ACB

DCN-1547-24"-A-3ACB

DCN-1549-24"-A-3ACB

DCN-1550-20"-A-3ACB

DCN-1549-20"-A-3ACB

DCN-C-911

DCN-1956-24"-L-3ACB

DCN-C-903

DCN-1960-3"-H-3ACB

DCN-C-912

DCN-1547-20"-A-3ACB

DCN-1958-20"-L-3ACB

DCN-1962-36"-H-4CCB

DCN-XJ-907

DCN-1955-20"-L-3ACB

DCN-XJ-909

DCN PI 809 | DCN HY 123

DIESEL ENGINE CRANKCASE

DCN-A-16B (S)

DCN-1545-24"-A-3ACB

DCN-1550-4"-A-3ACB

DCN-C-908

DCN-K-903

DCN-E-903 (SEE DWN DRG. 5178840)

DCN-E-905 (SEE DWN DRG. 5178840)

DCN-C-909

DCN-1944-10"-L-3ACB

DCN-1635-4"-A-4CCB

CRANKCASE VENT TO ATMOSPHERE 5178830 (A-12) (DFN)

DCN-205

FROM DIESEL START CONTROLS (DSN) 5178846 (B-6)

DCN-1946-10"-K-3ACB

DCN-8250-6"-K-3ACB

DCN-8253-6"-K-3ACB

DCN-8257-6"-K-3ACB

DCN-8251-6"-K-3ACB

DCN-8254-6"-K-3ACB

DCN-8255-6"-K-3ACB

DCN-1947-10"-K-3ACB

DCN-8252-6"-K-3ACB

DCN-8256-6"-K-3ACB

DCN-1948-20"-K-3ACB

AIR INTAKE MANIFOLD

DCN-8258-6"-K-3ACB

DCN-1949-6"-K-3ACB

DCN TE 310 | TE 311 | TE 312 | TE 313 | TE 314 | TE 315 | TE 316 | TE 317 | TE 318 | TE 319

DIESEL ENGINE CYLINDER HEAD

FROM DIESEL START CONTROLS 5178846 (C-6) (DSN)

NOTES:

1. RECEIVES INPUT FROM TWENTY-EIGHT (28) THERMOCOUPLES AT A COMMON HAND SELECTOR SWITCH AND INDICATES ON A SINGLE TEMPERATURE INDICATOR.
2. THIS DRAWING SUPERSEDES DRAWING 5169264 AND ALL CCN'S WHICH PERTAIN TO IT

Check GLH 8-21-85
BCM 5-12-86

SAFETY RELATED (SREAN) WP 82-063

DWG. LIST M — SH. — * REVISE ON CADD SYSTEM ONLY *

DCN

REFERENCE DRAWINGS	
5178000	P & I DIAGRAM LEGEND SH 1
5178001	P & I DIAGRAM LEGEND SH 2
5178002	P & I DIAGRAM LEGEND SH 3
5149192	DIESEL GEN. PNEUMATIC SCHEMATIC

NO.	REVISIONS	M	DATE	P.E.	QAE	SUPV	APPROVED	ENGR	CK'D	MADE	J.O.
0	ISSUED AS BUILT										

NO.	REVISIONS	M	DATE	P.E.	QAC	SUPV	APPROVED	ENGR	CK'D	DVT	8744	J.O.

LOCATION: SAN ONOFRE NUCLEAR GEN. STA. UNIT 1

P & I DIAGRAM
DIESEL #2
COMBUSTION AIR INTAKE-EXHAUST SYSTEM

SCE EDISON Rosemead California

SHEET NO. M

SCALE: NONE

OF SHTS.

5178850-0

TI APERTURE CARD

MICROFILMED FROM BEST AVAILABLE COPY

26X

51