



WATER

COOLER TANK

H WATER

HEAT EXCHANGER

(C) OIL COOLER
END OF HEAT
EXCHANGER

FRESH WATER
FROM ENGINE TO
HEAT EXCHANGER

SEA WATER
PUMP

SEA WATER OUTLET
FROM EXHAUST

SEA WATER
INLET LINE

SEA WATER
STRAINER

INSPECTION OPENING
EXHAUST MANIFOLD
INSPECT EVERY 200 HOURS

OIL LINE FROM
ENGINE TO COOLER

SEA WATER LINE
FROM HEAT EXCHANGER
TO EXHAUST MANIFOLD

BILGE PUMP
FRESH WATER FROM
HEAT EXCHANGER TO
ENGINE

OIL RETURN LINE
TO SUMP

INSPECTION OPENING

WATER CIRCULATION