3591862-01 - Heruntergeladen von www.volvopenta.com 20.02.2008 16:08:15

A	WATER FILLER CAP, FRESH WATER
B	OIL FILLER CAP, ENGINE
C	OIL DIP STICK, ENGINE LEFT OR RIGHT SIDE MOUNTED
D	ECU CONTROL UNIT
E	OIL DRAIN (WITH PIPE), ENGINE Ø12.5
F	OIL FILTER MAIN
G	OIL FILTER BYPASS
H	LIFTING EYE
I	WATER DRAIN, FRESH WATER
J	WATER DRAIN, SEA WATER
K	AIR FILTER
L	FUEL FILTER
M	HOT WATER OUTLET Ø16
N	HOT WATER INLET Ø16
P	STRAINER SEA WATER
Q	OIL DIP STICK DRIVE (UNDER COVER)
R	CENTRE OF GRAVITY
S	WATER INLET DRIVE
T	OIL DRAIN DRIVE (BEHIND ADAPTER)
U	FUEL INLET CONNECTION Ø10
V	FUEL RETURN TO TANK Ø10
X	ENGINE STOP
Y	CRANK CASE VENTILATION
Z	EXHAUST RISER Ø102 (4"XOPTION)
AA	X-MESUREMENT SEE 7742299-6
AB	TIE BAR (TWIN INSTALLATION)
AC	EXTRA ALTERNATOR (OPTION)
AD	SEA WATER PUMP

RECOMMENDED CLEARANCE FOR SERVICE ACCESS

MAX TILT 50°

MAX WATER LEVEL WITH RISER

MAX WATER LEVEL

Need for cleaning strainer

Need for service access

OPTION

CL CRANK SHAFT

ATTENTION
CLEARANCE REQUIRED FOR ENGINE INSTALLATION AND FOR SERVICE ACCESS

REAR END FLYWHEEL HOUSING

TRIM 0°

MAX TRIM IN 5°

SCALE 1:10

CL CRANK SHAFT SECOND ENGINE

FULL STEERING ANGLE 379

RECOMMENDED MIN. DISTANCE TWIN INSTALLATION

CUT OUT FOR EXHAUST PIPE

OIL DIP STICK LEFT SIDE STANDARD
CAN BE MOVED TO RIGHT SIDE

SCALE 15

RELEASED

ENGINE	D4 / AQ-DRIVE DP-H
DRAWING	DIMENSION DRAWING
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