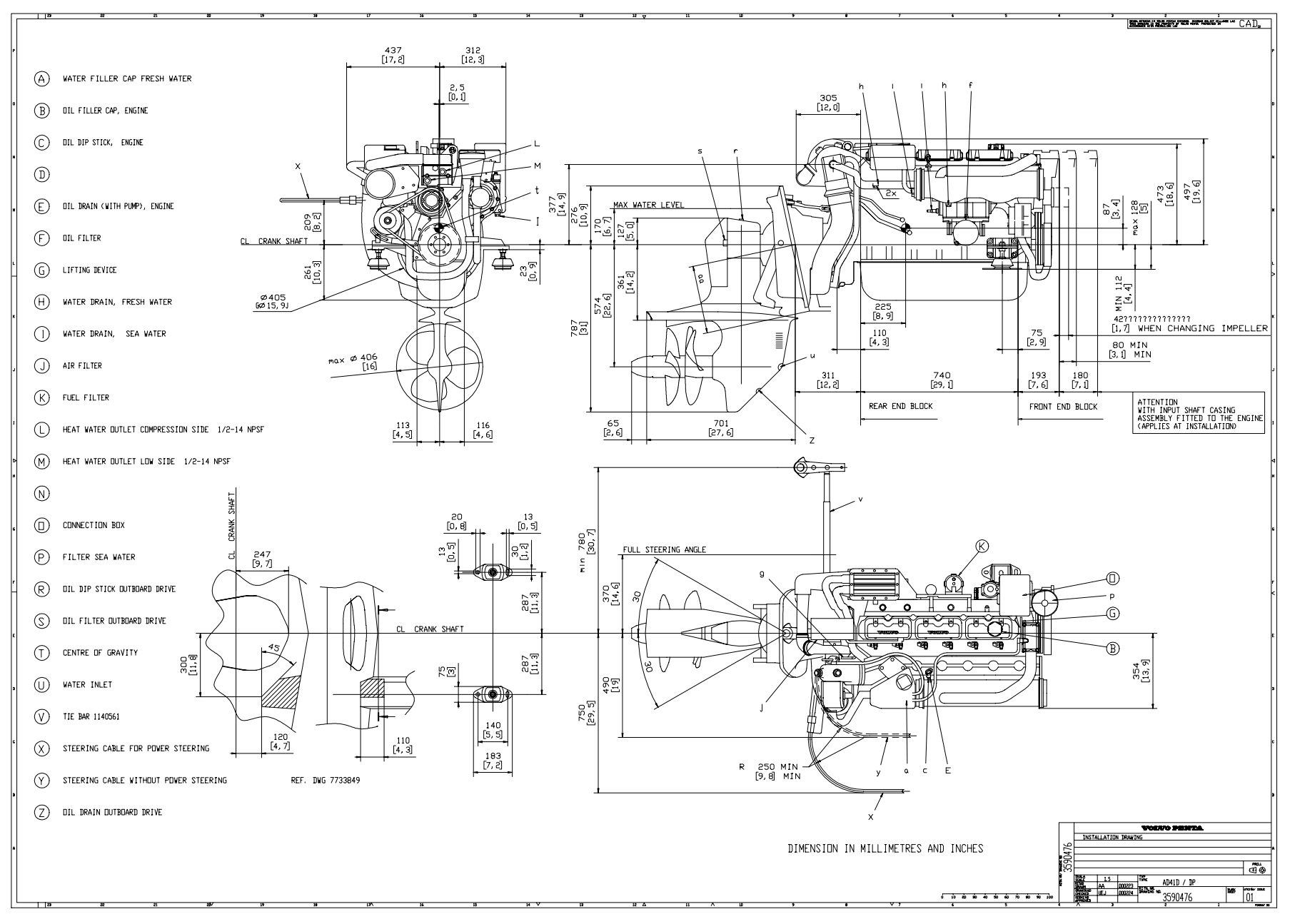
(A) WATER FILLER CAP FRESH WATER
(B) OIL FILLER CAP, ENGINE
(C) OIL DIP STICK, ENGINE
(D)
(E) OIL DRAIN (WITH PUMP), ENGINE
(F) OIL FILTER
(G) LIFTING DEVICE
(H) WATER DRAIN, FRESH WATER
(I) WATER DRAIN, SEA WATER
(J) AIR FILTER
(K) FUEL FILTER
(L) HEAT WATER OUTLET COMPRESSION SIDE 1/2-14 NPSF
(M) HEAT WATER OUTLET LOW SIDE 1/2-14 NPSF
(N)
(O) CONNECTION BOX
(P) FILTER SEA WATER
(R) OIL DIP STICK OUTBOARD DRIVE
(S) OIL FILTER OUTBOARD DRIVE
(T) CENTRE OF GRAVITY
(U) WATER INLET
(V) TIE BAR 1140561
(X) STEERING CABLE FOR POWER STEERING
(Y) STEERING CABLE WITHOUT POWER STEERING
(Z) OIL DRAIN OUTBOARD DRIVE
437 [17,2]
312 [12,3]
2,5 [0,1]
209 [8,2]
261 [10,3]
23 [0,9]
Ø405 GØ15,9J
max Ø 406 [16]
113 [4,5]
116 [4,6]
CL CRANK SHAFT
305 [12,0]
377 [14,9]
276 [10,9]
170 [6,7]
127 [5,0]
MAX WATER LEVEL
574 [22,6]
361 [14,2]
787 [31]
225 [8,9]
110 [4,3]
75 [2,9]
87 [3,4]
max 128 [5]
473 [18,6]
497 [19,6]
MIN 112 [4,4]
42?????????????? [1,7] WHEN CHANGING IMPELLER
80 MIN [3,1] MIN
311 [12,2]
740 [29,1]
193 [7,6]
180 [7,1]
REAR END BLOCK
FRONT END BLOCK
65 [2,6]
701 [27,6]
ATTENTION
WITH INPUT SHAFT CASING
ASSEMBLY FITTED TO THE ENGINE
(APPLIES AT INSTALLATION)
247 [9,7]
20 [0,8]
13 [0,5]
30 [1,2]
287 [11,3]
300 [11,8]
45
75 [3]
140 [5,5]
183 [7,2]
120 [4,7]
110 [4,3]
REF. DWG 7733849
min 780 [30,7]
FULL STEERING ANGLE
370 [14,6]
490 [19]
750 [29,5]
354 [13,9]
R 250 MIN [9,8] MIN
DIMENSION IN MILLIMETRES AND INCHES
VOLVO PENTA
INSTALLATION DRAWING
AD41D / DP
3590476
01