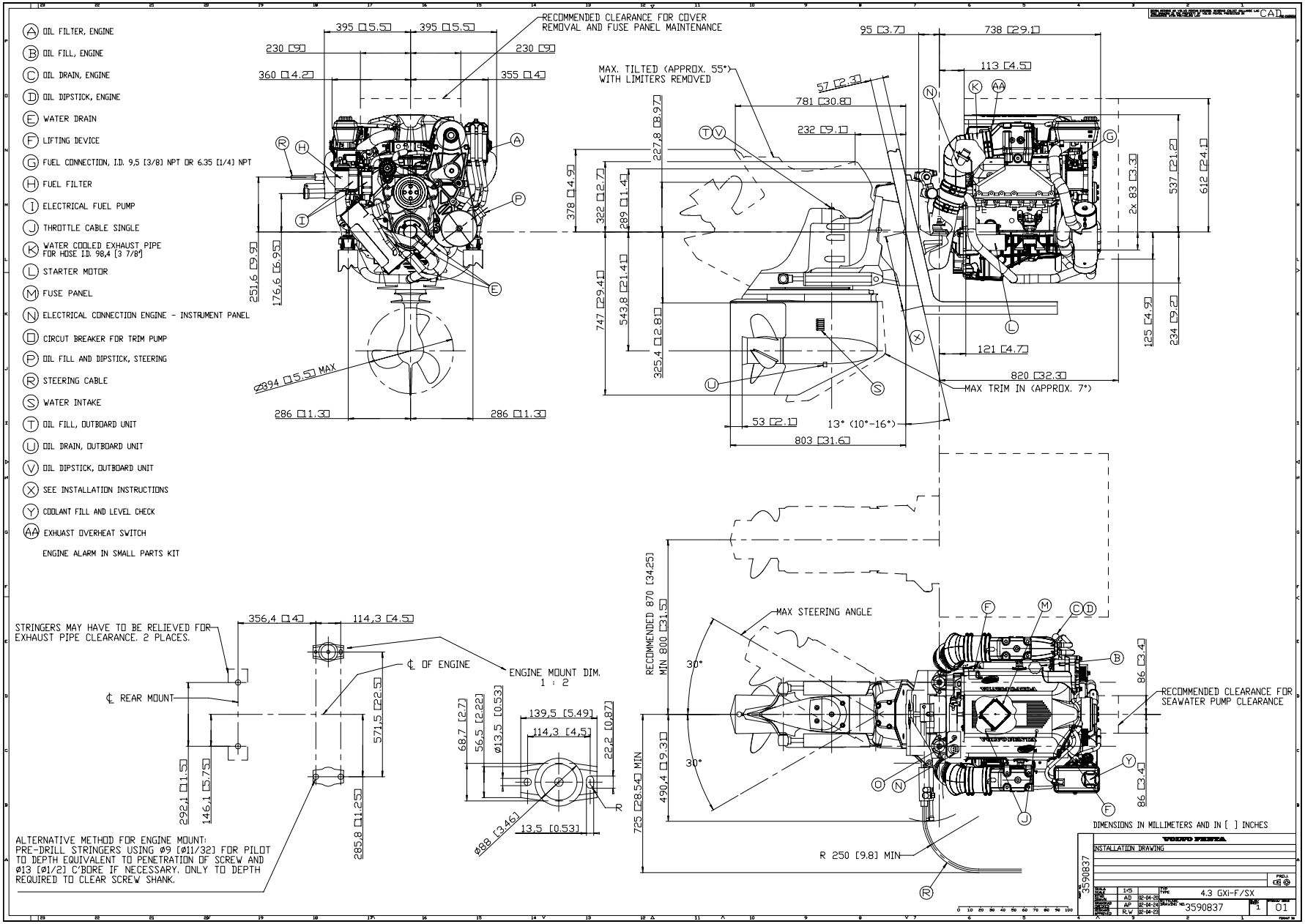
A OIL FILTER, ENGINE
B OIL FILL, ENGINE
C OIL DRAIN, ENGINE
D OIL DIPSTICK, ENGINE
E WATER DRAIN
F LIFTING DEVICE
G FUEL CONNECTION, I.D. 9,5 [3/8] NPT OR 6.35 [1/4] NPT
H FUEL FILTER
I ELECTRICAL FUEL PUMP
J THROTTLE CABLE SINGLE
K WATER COOLED EXHAUST PIPE FOR HOSE I.D. 98,4 [3 7/8]
L STARTER MOTOR
M FUSE PANEL
N ELECTRICAL CONNECTION ENGINE - INSTRUMENT PANEL
O CIRCUIT BREAKER FOR TRIM PUMP
P OIL FILL AND DIPSTICK, STEERING
R STEERING CABLE
S WATER INTAKE
T OIL FILL, OUTBOARD UNIT
U OIL DRAIN, OUTBOARD UNIT
V OIL DIPSTICK, OUTBOARD UNIT
X SEE INSTALLATION INSTRUCTIONS
Y COOLANT FILL AND LEVEL CHECK
AA EXHUAST OVERHEAT SWITCH
ENGINE ALARM IN SMALL PARTS KIT
RECOMMENDED CLEARANCE FOR COVER REMOVAL AND FUSE PANEL MAINTENANCE
395 [15.5]
230 [9]
360 [14.2]
355 [14]
251,6 [9.9]
176,6 [6.95]
Ø394 [15.5] MAX
286 [11.3]
MAX. TILTED (APPROX. 55°) WITH LIMITERS REMOVED
95 [3.7]
738 [29.1]
113 [4.5]
57 [2.3]
781 [30.8]
232 [9.1]
227,8 [8.97]
378 [14.9]
322 [12.7]
289 [11.4]
747 [29.41]
543,8 [21.41]
325,4 [12.8]
2x 83 [3.3]
537 [21.2]
612 [24.1]
125 [4.9]
234 [9.2]
121 [4.7]
820 [32.3]
MAX TRIM IN (APPROX. 7°)
53 [2.1]
13° (10°-16°)
803 [31.6]
RECOMMENDED 870 [34.25]
MIN 800 [31.5]
MAX STEERING ANGLE
30°
30°
490,4 [19.31]
725 [28.54] MIN
86 [3.4]
86 [3.4]
RECOMMENDED CLEARANCE FOR SEAWATER PUMP CLEARANCE
R 250 [9.8] MIN
DIMENSIONS IN MILLIMETERS AND IN [ ] INCHES
STRINGERS MAY HAVE TO BE RELIEVED FOR EXHAUST PIPE CLEARANCE. 2 PLACES.
356,4 [14]
114,3 [4.5]
℄ OF ENGINE
℄ REAR MOUNT
571,5 [22.5]
222,1 [8.75]
146,1 [5.75]
285,8 [11.25]
ALTERNATIVE METHOD FOR ENGINE MOUNT:
PRE-DRILL STRINGERS USING Ø9 [Ø11/32] FOR PILOT TO DEPTH EQUIVALENT TO PENETRATION OF SCREW AND Ø13 [Ø1/2] C'BORE IF NECESSARY. ONLY TO DEPTH REQUIRED TO CLEAR SCREW SHANK.
ENGINE MOUNT DIM.
1 : 2
139,5 [5.49]
114,3 [4,5]
68,7 [2.7]
56,5 [2.22]
Ø13,5 [0.53]
22,2 [0.87]
Ø88 [3.46]
13,5 [0.53]
VOLVO PENTA
INSTALLATION DRAWING
4.3 GXi-F/SX
3590837
1:5
AB 02-04-24
AP 02-04-24
R.W 02-04-23
1
01