



- EXHAUST (SEE DETAIL SHEET 7)
- OIL FILLER
- OIL SAMPLING VALVE
- EXCESS FUEL RETURN
- 1/2-14 NPSM THD
- FUEL PRIMING PUMP
- 245.0 [9.65] = MAXIMUM STROKE
- FUEL FILTER
- OIL FILTER
- RADIATOR CAP
- 438.8 [17.28]
- 790.0 [31.10]
- 980.0 [38.58]
- 1064.0 [41.89]
- 1260.6 [49.63]
- 2749.5 [108.25]
- CENTERLINE OF CRANKSHAFT
- 617.2 [24.30]
- 449.3 [17.69]
- 447.6 [17.62]
- 369.3 [14.54]
- RADIATOR DRAIN VALVE
- CUSTOMER MOUNTING HOLES
- WATER DRAIN
- 1 1/16-12-2B THD
- NO. 12 PORT
- OIL SCREEN (SEE DETAIL SHEET 7)
- CUSTOMER MOUNTING HOLE
- FUEL RETURN
- 1-3/16-12 THD
- FUEL SUPPLY
- 1-3/16-12 THD
- CUSTOMER MOUNTING HOLE
- WATER DRAIN
- 5/8-11-2B THD
- OIL LEVEL GAGE
- CUSTOMER MOUNTING HOLE

- AIR CLEANER
- TERMINAL STRIP CONNECTIONS (SEE DETAIL SHEET 7)
- 1126.4 [44.35]
- 1090.2 [42.92]
- 259.6 [10.22]
- 20.0 [0.79]
- 72.0 [2.83]
- 148.0 [5.83]
- 10.0 [0.39]
- CUSTOMER MOUNTING HOLE
- LIFTING EYE
- ACCESSORY MOUNTING HOLES
- Ø23.8 [Ø0.94]
- 54.0 [2.13] DEEP
- 6 HOLES EACH SIDE
- CUSTOMER MOUNTING HOLE
- OIL DRAIN
- 1 1/2-12-2A THD

CAT 3512C PACKAGE GENERATOR SET
 DWG # 284-6048 CHG 02
 METRIC [INCH]
 RIGHT SIDE VIEW
 GP-0920 CHG 05 SHOWN

MODEL	PRICING AR
3512C	GP-0920 CHG 05

7					
6					
5					
4					
3					
2					
1					
152733 DRAWING-AUTOCAD 11/06/11 INTER. 2/10/11 SPEC NO. _____ DATE _____ DESIGNED BY: C.A. THURMAN CHECKED BY: B.B. MYERS DRAWN BY: B.J. BROCK SCALE: 1" = 10" SHEET 1 OF 7 DATE 02/01/FEB/07 CATERPILLAR INC. 1000 CAT SKYWAY, PEORIA, IL 61614-1000 PHONE: 312/375-3000 FAX: 312/375-3001 WWW.CATERPILLAR.COM INSTALLATION ENGINE PACKAGE GENERATOR SET 284-6048-1-1814 W000					

