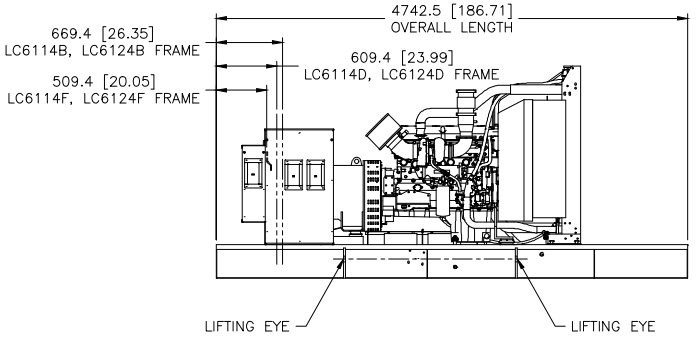
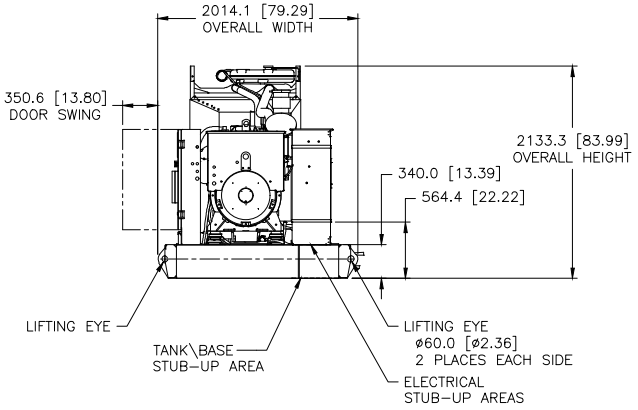
METRIC 509-6521

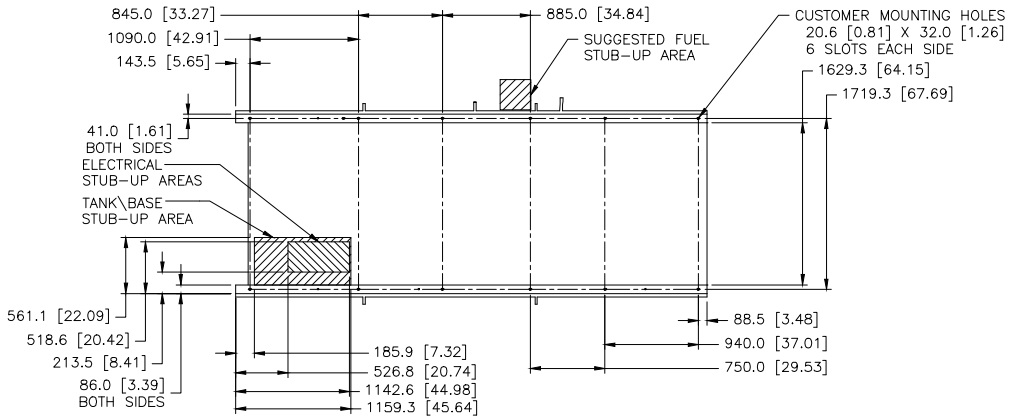
QTY	ENGINE CONNECTIONS	SIZE	SHEET
1	COOLANT DRAIN	ø19.1 [ø0.75] ID	2
1	EXCESS FUEL RETURN	13/16-16 THD	3
1	EXHAUST	ø154.5 [ø6.08]	2
1	FUEL INLET	13/16-16 THD	3
1	FUMES DISPOSAL HOSE	ø32.0 [ø1.26] ID	2
1	OIL DRAIN	ø19.1 [ø0.75] ID	2



RIGHT SIDE VIEW



REAR VIEW



FOOTPRINT
(DIMENSIONED OUTLINE VIEW FROM ABOVE)

MODEL	TYPE	PRICING AR	BASE
C13	Y	LS-1503 CHG 02	LS-1522 CHG 01
		LS-1543 CHG 02	

PACKAGE LIFTED IN 4 PLACES

PACKAGE SHOWN WITH MORE DETAIL ON SHEET 2

1E2966B IDENT
1E2733 DRAWING-AUTOCAD
1E0138W BRAND MARKINGS
1E0013G CONFIDENTIALITY
1E0012A INTERPRETATION
1E0011 INTPR & TOL

DRN H.ZHAO
CHK M.J. SWIFT
APVD N.P. MOUNTJOY

RECORDS

SCALE 1 = 16
SHEET 1 OF 3
04 24OCT19

CATERPILLAR INC.

INSTALLATION-COMPOSITE
C13 OPEN WIDE BASE
509-6521 - W973 E