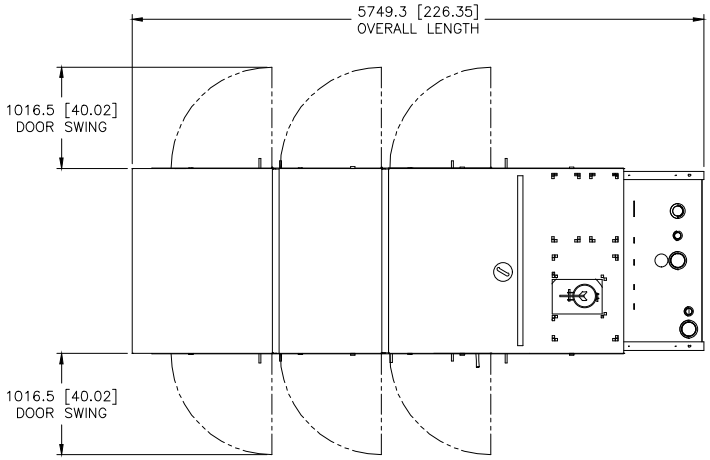
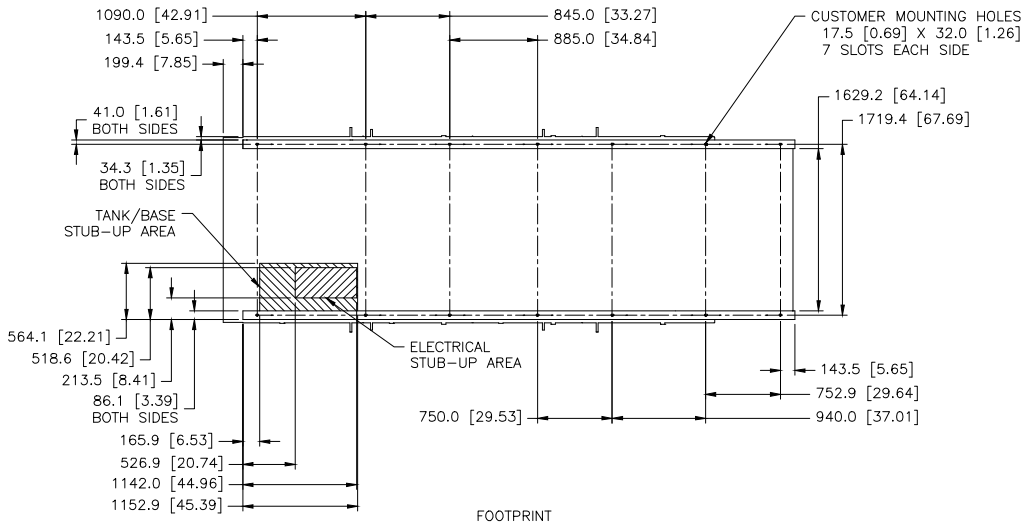
METRIC 509-6533

QTY	ENGINE CONNECTIONS	SIZE	SHEET
1	COOLANT DRAIN	ø19.1 [0.75] ID	2
1	EXHAUST	ø203.0 [ø7.99] OD	2
1	OIL DRAIN	ø19.1 [0.75] ID	2

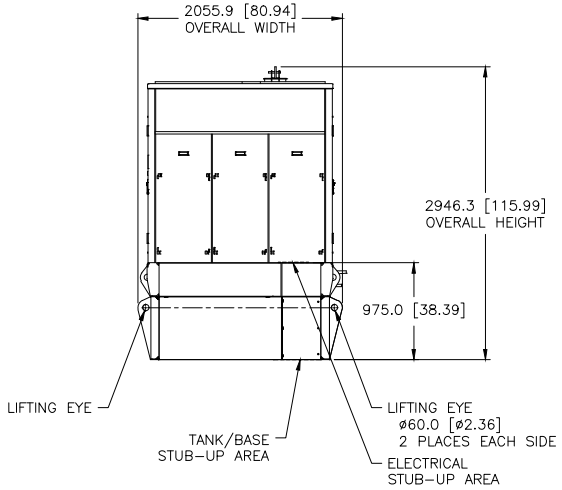
QTY	POSSIBLE TANK CONNECTIONS	SIZE	SHEET
1	BASIN TANK EMERGENCY VENT	5" NPTF THD	2
2	CUSTOMER CONNECTIONS	2" NPTF THD	2
1	FUEL FILLER	4" NPTF THD	2
1	MAIN TANK EMERGENCY VENT	5" NPTF THD	2
1	SPARE PORT	2" NPT	2



TOP VIEW



FOOTPRINT
(DIMENSIONED OUTLINE VIEW FROM ABOVE)



REAR VIEW

MODEL	TYPE	PRICING AR	ENCLOSURE	FUEL TANK
C13	Y	LS-1503 CHG 02	LS-1511 CHG 00 LS-1513 CHG 00 LS-1519 CHG 00	LS-1524 CHG 00
		LS-1543 CHG 02	LS-1512 CHG 00 LS-1514 CHG 00 LS-1520 CHG 00	

PACKAGE LIFTED IN 4 PLACES

PACKAGE SHOWN WITH MORE DETAIL ON SHEET 2

1E2966B IDENT
1E2733 DRAWING-AUTOCAD
1E0198W BRAND MARKINGS
1E0013G CONFIDENTIALITY
1E0012A INTERPRETATION
1E0011 INTPR & TOL

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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM (INCH) TOLERANCES: X ± .XX ± .XXX ANGLES ±
SCALE 1 = 16
SHEET 1 OF 3
04 01NOV19

CATERPILLAR INC.

THE INFORMATION CONTAINED IN THIS DRAWING IS THE PROPERTY OF CATERPILLAR INC. UNLESS OTHERWISE AGREED BY CATERPILLAR IN WRITING, THE USE OF THIS INFORMATION BY THE RECIPIENT IS STRICTLY LIMITED TO THE PURPOSE FOR WHICH IT IS TRANSMITTED AND SHALL NOT BE USED TO PRODUCE ANY ITEM SPECIFICALLY FOR CATERPILLAR.

INSTALLATION-COMPOSITE
C13 ALUM /SA LT 1000GTANK
509-6533 - DCS 24 SUB 1 W973 E