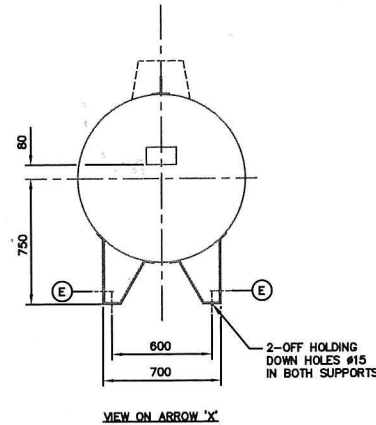
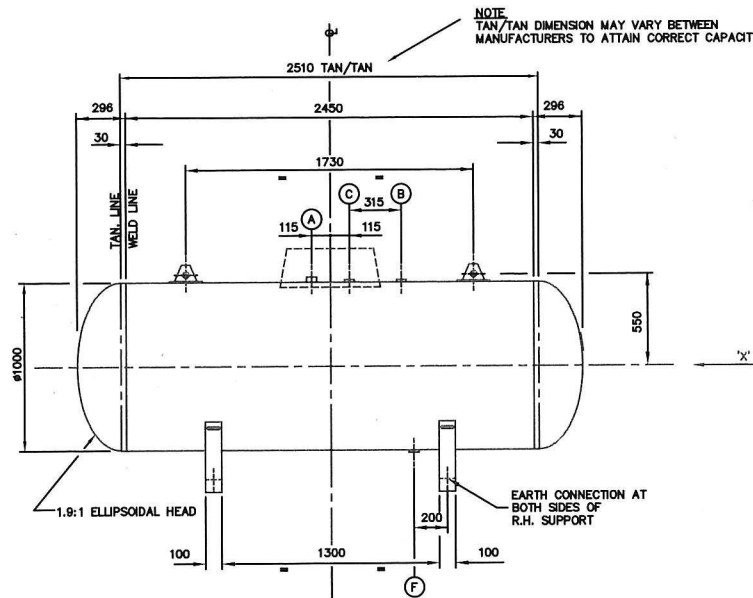


ORIGINAL VESSEL DETAILS



NEW LIST OF CONNECTIONS

ITEM	DRG. No.	DESCRIPTION	SIZE	QTY.
A	14128	COMBO VALVE CONNECTION	1 1/2" NPT	1
B	14128	RELIEF VALVE CONNECTION	1 1/4" NPT	1
C	14128	FLOAT GAUGE CONNECTION		1
D		TANK HOOD		1
E		EARTH CONNECTION		2
F	14128	DRAIN	1 1/4" NPT	1

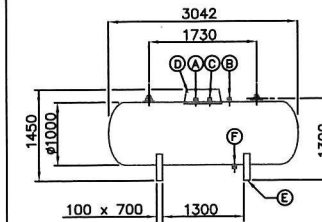
NOTES:

VESSEL CAN BE FABRICATED USING SPIRAL WELDED TUBE OR LONGITUDINAL WELDED PLATE

VESSEL DATA

TANK TYPE CODE 258
TANK TYPE 2000 LITRES STD (BS5500)
DESIGN CODE BS5500: CAT 2
MAX. SAFE OPER. PRESSURE 18.68 bar
MIN. SAFE OPER. PRESSURE FULL VACUUM
MAX. SAFE OPER. TEMPERATURE 47.5°C
MIN. SAFE OPER. TEMPERATURE -40°C
WATER CAPACITY 2200 LITRES
PROPANE CAPACITY 1914 LITRES
TARE WEIGHT 585 Kg

FOR VALVING DETAILS SEE SEPARATE VALVING SCHEDULE FOR TANK TYPE CODE



ORIGINAL DESIGN DATA

DRAWING No. 14898/1
DESIGN CODE BS5500: CAT. 2
DESIGN TEMP 47.5°C
DESIGN PRESSURE 18.68 bar
TEST PRESSURE 23.35 bar
STRESS RELIEF NO
WATER CAPACITY 2200 LITRES

ALTERATIONS

B. UPDATED USING AUTOCAD SAX 10-9-87
C. DRAWING REFORMATTED D.J.H 4-3-93
D. REVISED DRAWING LABELS ADDED P.H 05-09-08

DATE 4-10-84

DRAWN PL

TRACED

CHECKED JHB

SCALE NTS

DRG. SIZE A3

ISSUE D

TYPE 258
2000 LITRE CAPACITY
STORAGE VESSEL