

- NOTES:
1. INTERIOR OF THE CYLINDER TO BE CLEAN, DRY & FREE OF RUST, SLAG & OTHER FOREIGN PARTICULATE MATTER.
  2. SEE POINT NUMBER ATTACHMENT FOR DEVIATION FROM THIS BASE PRINT.
  3. THIRD PARTY INSPECTION REQUIRED.
  4. SEE DT DETAIL FOR CORRECT LENGTH OF DIP TUBE.
  5. INSTALL S.G DIAL AS SHOWN IN VIEW A-A.
  6. ALL CPLGS ARE TO BE POSITIONED VERT. WITHIN  $\pm 2^\circ$ .
  7. ROTATE LIQUID TUBING ASSY. UNTIL 3/8 MIN. STICKOUT IS OBTAINED, THEN APPLY FORCE TO TOP OF CPLNG PRIOR TO TACK WELDING TO HEAD.

**DT DETAIL**

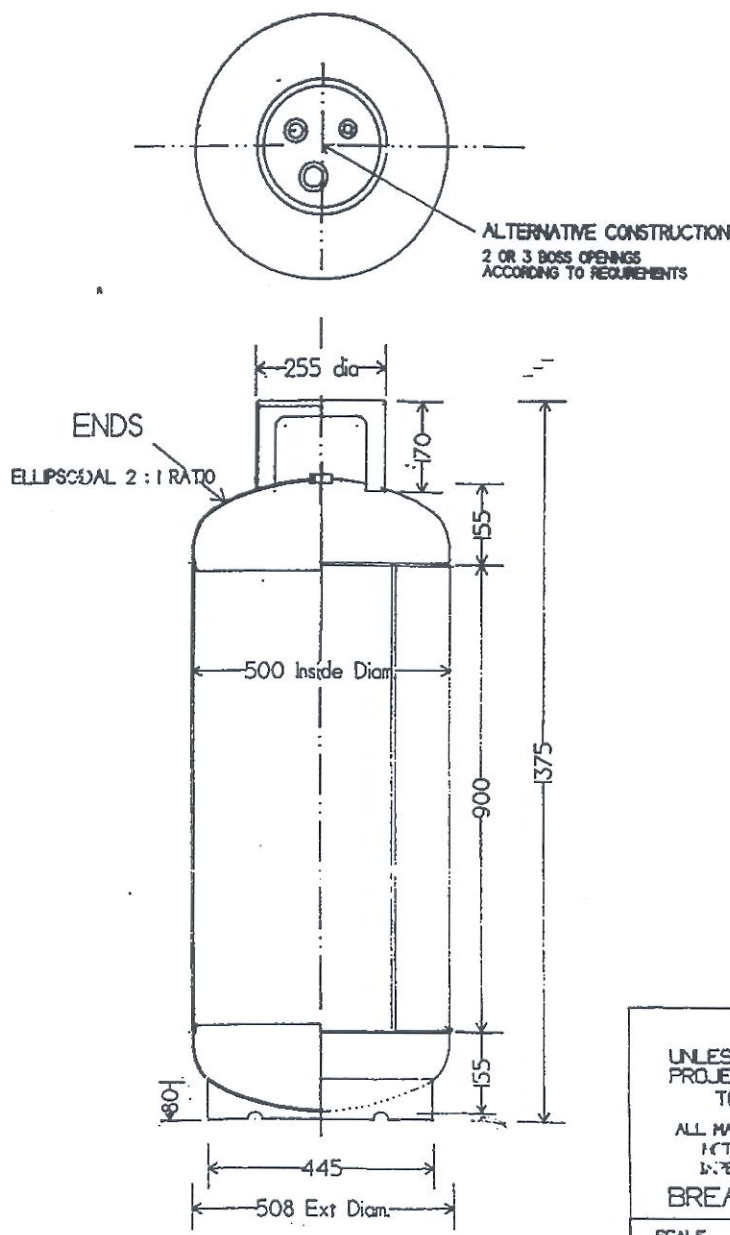
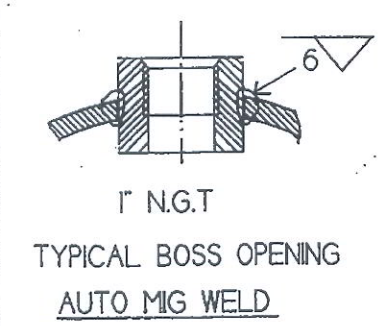
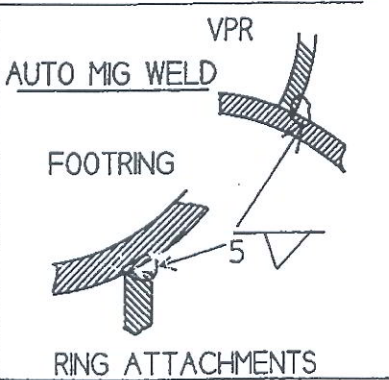
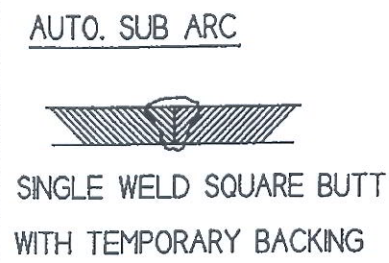
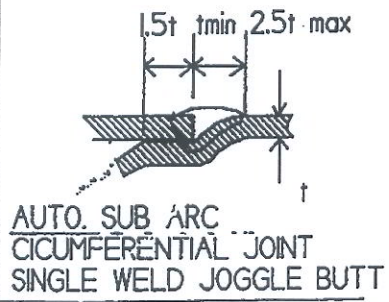
SYM.	DATE	BY	REVISION	APP.	REF. REV.	SPECIFICATIONS				
A	01-98	TA	DOT E11953 WAS DOT-4BW240	JD	CS50 A CS81	O.D. 30"	LGTH. 49.5/8"	W.P. 240 PSI	TEST 480 PSI	
B	07-98	EGS	ADDED NOTE #6, LIQ. TUBE, BRACE. SEE OBSO.	MR		W.C 1102#	WGT. 298# APPROX	S.A. 35.3 SQ.FT.	CU.FT. 17.7	
					C189	HEADS: .158" MIN. APP "E"	SHELL: .175" MIN. APP "D"	J.EFF: 100%	X-RAY: FULL	
						CODE: DOT-E 11953		WELD DETAILS: M-1932		
						AUST APPR:		STD. TOLERANCES: M-2461		
					C191 C			(UNLESS OTHERWISE NOTED)		

**210Kg PROPANE CAP. 5 HOLE W/LIQUID DOT CYLINDER 240 PSI (AUSTRALIA)**

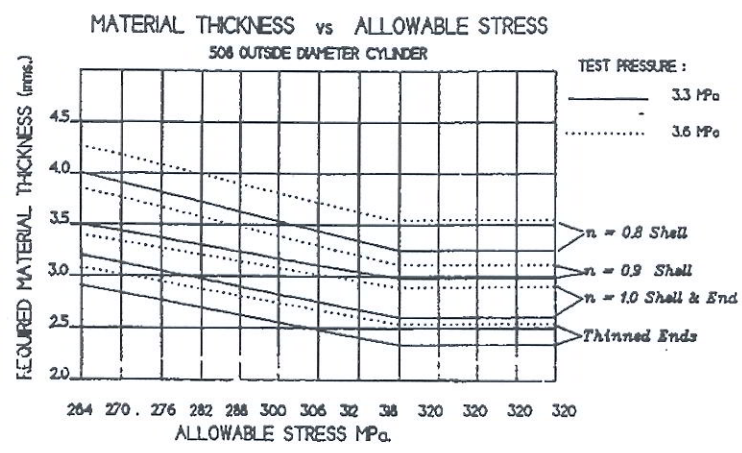
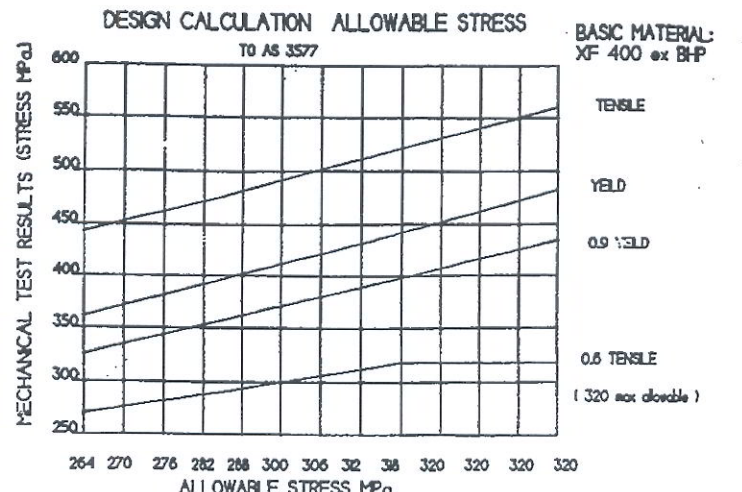
BASE "POINT NUMBER" DRAWING. THIS PRINT MUST BE USED WITH POINT NUMBER ATTACHMENT.

DRAWN BY:	DATE	SCALE:
TA	01-20-98	NONE
APPR. BY:	DATE	DRWG. NO.
MR	01-23-98	14847AS.##

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CYLINDER CONSTRUCTION TO AS 3577



NOTE UNLESS OTHERWISE SHOWN PROJECTION THIRD ANGLE TOLERANCES ALL MACHINED DIMENSIONS METRIC +/- 0.25mm INTERNAL +/- 0.10mm BREAK SHARP EDGES		M <sub>C</sub> MILLAN		
		TITLE CYLINDER DESIGN DRAWING		
		FOR 508 DIAM x 215KgWC.		
SCALE nts	SHEET OF 1 1	ASSEMBLY DRAWING NO REFERENCE	DETAIL DRAWING NO.	REV. NO.
DATE 11 MAY 93	DRAWN hbc		P 1370	0