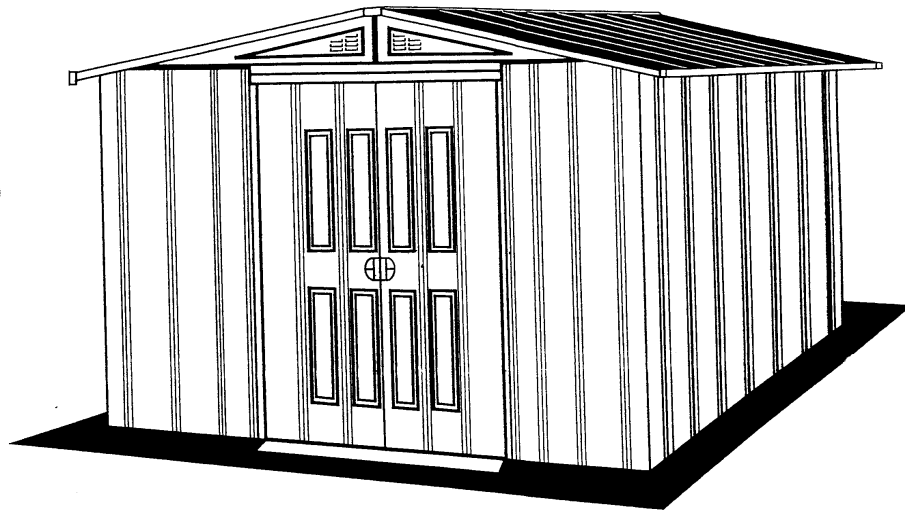




22 January 2003



To Whom It May Concern,

CERTIFICATION OF WORKSHOP RANGE OF PRODUCTS
Model Nos: A/Z1013, A/Z1015, A/Z1019

We have reviewed the documentation associated without testing to the above products and certify their compliance with AS 4055-1992 Wind Loads for Housing for a wind Classification C1 and N3. These loadings are equivalent to a W41N loading as specified in the Queensland Standard Building By-Laws 1991.

This certificate is to be read in conjunction with our certificate of 22nd January 2003 attached to this document and carries the same qualifications and exceptions.

Kindest Regards

Ovenden

Rhys Ovenden
Design Engineer

GARDEN SHED

MODELS: A/Z1015, A/Z1019

BUILDING APPLICATION PLAN



TÜV Rheinland Product Safety GMBH D-51101 KÖLN

ALL TRECO PRODUCTS ARE MANUFACTURED TO COMPLY WITH ALL AUSTRALIAN STANDARDS



1. Material Specifications

- Wall / Roof / Corner panel- Roll formed from G550 AZ150, G300 AZ150
- Framing- Roll formed and pressed from G550 AZ150, G300 AZ150 or Galvalbond
- G2 Z275, G3 Z275. All materials in Accordance with ASI1397
- Fixing Screws- Self Tapping Screws and 3/16" dia Bolts and Nuts.
- 2. Anchoring- Hold down bolts shall be at holes provided in base frame at 620mm apart. Either M6.5 x 40 Dyna-bolts or M8 Chemsol in accordance with supplier specification
- 3. SAA Design Codes.
 - AS1170- 1&2 Loading Codes
 - AS4100- 1990 Steel Structures
 - AS1250- 1980 Steel Structures
 - AS1538- 1988 Cold Formed Steel Structures
 - AS1111- 1112 Metric Hex Commercial Screws
 - AS1562- Design & Installations of Metal Roof Sheet

4. Wind Load.

The Sheds are suitable for use in localities in Region C, Terrain Category 3 to 4 with a generally flat topography as defined in AS1170.2 - 1989. They also suitable for use in Region A Terrain Category 1 to 4 and Region B Terrain Category 2 to 4.

All Dimension are mm

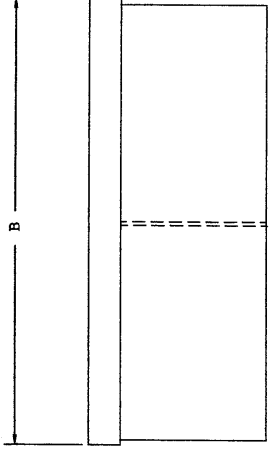
Model	"A"	"B"	"C"	"D"	"E"
UTASC/Z1015	3070	4637	2030	2960	4540
UTASC/Z1015Z	3070	4637	2250	2960	4540
UTASC/Z1019	3070	5880	2030	2960	5780
UTASC/Z1019Z	3070	5880	2250	2960	5780

"UT" Hinged Door

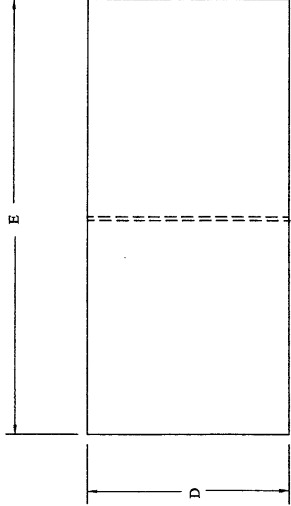
"A" Colorbond finished

"Z" Zincalume finished

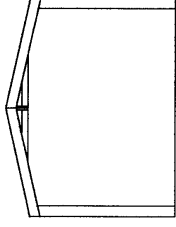
"1019" 10' x 19'



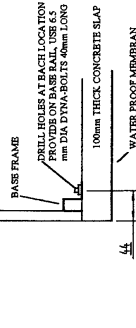
FRONT ELEVATION



SIDE ELEVATION



PORTAL FRAME SECTION



DETAIL OF BASE SLAB

OLDFIELDS - TRECO

GARDEN SHEDS

Model: ASC/Z1015- 1015Z
ASC/Z1019- 1019Z

PROPOSED GARDEN SHED FOR

NAME.....

ADDRESS.....

TITLE: SHEDS CONSTRUCTION DETAILS

DRN: TD HA | DATE: 17/03 | SCALE: INT | SHEET 02 OF 2

SHD_APP