

SEISMIC CERTIFICATE OF CONFORMANCE

Models: 82TMA and 82TMB Lateral Acceleration: 0.900g

This is to certify that the Acran 8000 Series battery rack models listed above, including anchor bolts and accessories, have been structurally analyzed and when loaded with 11.25 lbs/linear inch/tier or less and installed in single or back to back configurations are in compliance with the seismic requirements of:

- 1994 Uniform Building Code with California Amendments, Sections 1630 and 1631
- American Institute of Steel Construction, Inc.
Manual of Steel Construction, Allowable Stress Design, Ninth Edition
- BRASAPS TS006
- The certifying engineers named below

These rack models are certified to withstand lateral acceleration forces of 0.900g. According to the 1994 Uniform Building Code, racks meeting this criteria are suitable for the following applications:

| 1994 UBC Zone | At Grade or Below | | Above Grade | |
|---------------|-------------------|-----------|-------------|-----------|
| | Standard | Essential | Standard | Essential |
| 1 | X | X | X | X |
| 2A | X | X | X | X |
| 2B | X | X | X | X |
| 3 | X | X | X | X |
| 4 | X | X | X | X |

The analysis upon which this certification is based was completed by Engineering Mechanics Company, Houston, Texas on November 14, 1995. This certification is offered without exceptions or qualifications when racks are installed according to the published installation instructions. Supporting documentation can be provided upon request.

