



January 29, 2003

Manufactured Home Tiedown Equipment Approval

Oliver Technologies, Inc.
 467 Swan Avenue
 P.O. Box 9
 Hohenwald, TN 38462
 Attention: Cal Onweller

Gentlemen:

Approval subject to the following conditions is hereby granted to you to sell the following manufactured home tiedown equipment for use in the State of Illinois:

<u>Model</u>	<u>Soil type</u>	<u>Description</u>
OT3044AP	2, 3	5/8"x30" double headed anchor w/2 - 4" helix
OT3044BP	2, 3	3/4"x30" double headed anchor w/2 - 4" helix
OT3646BP	2, 3, 4	3/4"x36" double headed anchor w/4 & 6" helix
OT486AP	2, 3, 4	5/8"x48" double headed anchor w/6" helix
OT486BP	2, 3, 4	3/4"x48" double headed anchor w/6" helix
OTCAP1	3	6" self aligning compression cap-stabilizer
OTMSP2	2, 3, 4	12"x12" stabilizer plate
OT36CDP	Rock	5/8"x6" rod & 2-3/4"x36" rods for cross drive rock anchor
OTCADP	Concrete	5/8"x3" expansion bolt double headed concrete anchor
OTCAWP	Concrete	5/8"x5" J-rod double headed wet concrete anchor
OTFT-1		frame tie strap w/J clip
OTST-1		strap w/buckle
OT2002		sidewall strap quick connector
OT2001		swivel frame clamp - upper & lower jaw

OTASF	All Steel Foundation System (Wind Zone 1) 1100 V Series
1100 IV	longitudinal/transverse brace foundation system
1100 IL V	longitudinal brace foundation system
1100 IT V	transverse brace foundation system
1100 IC V	longitudinal/transverse brace foundation system wet/dry concrete
1100 ILC V	longitudinal brace foundation system wet/dry concrete
1100 ITC V	transverse brace foundation system wet/dry concrete

Parts for 1100 V Series

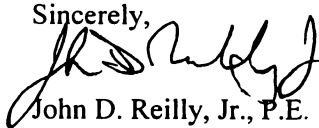
1100-D-TACA	concrete dry set single head expansion bolt anchor for transverse arm
1100-D-CPCA	concrete dry set single head expansion bolt anchor for V brace
1100-W-TACA	concrete wet set single head J-rod anchor for V brace
1100-W-CPCA	concrete wet set single head J-rod anchor for V brace
1100-1A-G	20 7/8"x20 7/8" ground pan
1100-3-G	ground pan transverse connector
1.50-60-P or G	60"x1 1/2" square tube telescoping transverse arm assembly
1.50-72-P or G	72"x1 1/2" square tube telescoping transverse arm assembly
1.25-60-P or G	60"x1 1/4" square tube transverse arm I-beam connector
1.25-72-P or G	72"x1 1/4" square tube transverse arm I-beam connector

1100-11-G centerpoint ground pan connector V bracket
1.50-20-P or G 20"x1½" square tube - V brace
1.50-28-P or G 28"x1½" square tube - V brace
1.50-39-P or G 39"x1½" square tube - V brace
1.50-44-P or G 44"x1½" square tube - V brace
1.50-54-P or G 54"x1½" square tube - V brace
1.50-60-P or G 60"x1½" square tube - V brace
1.50-72-P or G 72"x1½" square tube - V brace
1100-10-P V brace I-beam connectors assembly - I beam clamp

Special Approval Conditions

1. All equipment must meet the requirements of the Illinois Mobile Home Tiedown Act, the Illinois Manufactured Home Tiedown Code, and any amendments as promulgated by the Department of Public Health.
2. All equipment must be installed in accordance with the manufacturer's instructions and the Illinois Manufactured Home Tiedown Code. Installation instructions must accompany all equipment.
3. Because the Illinois tiedown standards are a minimum mandatory statewide requirement, this approval does not relieve the manufacturer, installer, or home owner from applicable local requirements that may be more stringent. The instructions of the manufacturer of the home must be followed or the warranty of the home may be void.
4. This approval is limited only to the particular equipment listed in this letter. Any variations to the equipment or the installation instructions or any additional models must also obtain specific approval.
5. This Department reserves the right to rescind this approval should it be discovered that the equipment is in violation of the Illinois Mobile Home Tiedown Act.
6. Anchors are approved for the designated soil type only and the all steel foundation system must be approved for use by the home manufacturer.

If you have any questions please call me at 217-782-5830 (TTY number 1-800-547-0466 for hearing impaired use only).

Sincerely,

John D. Reilly, Jr., P.E.
Plan Review Engineer
Division of Environmental Health