



CERTIFICATION OF MOBILE HOME TIE DOWNS

DATE

PRODUCER CODE: AGENCY CUSTOMER ID	APPLICANT'S NAME AND MAILING ADDRESS (Include county & ZIP) PROPERTY ADDRESS
SUBCODE:	

Application # _____

LOUISIANA PLAN SERVICES
LOUISIANA JOINT REINSURANCE PLAN
LOUISIANA INSURANCE UNDERWRITING PLAN
 P.O. Box 60730, New Orleans, LA 70160

(To be assigned by Plan)

PARK NAME (IF ANY)	DATE MOBILE HOME "PUT IN PLACE"				
YEAR	MAKE	MODEL	SERIAL NUMBER	LENGTH	WIDTH

TIE DOWNS

1. Is mobile home tied down? (If Yes, answer questions 2 through 13)	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	
2. Is mobile home equipped with factory installed "under the skin" tie down strapping?	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	
3. Type of straps or cables used?	<input type="checkbox"/>	1 1/4 STEEL STRAP	<input type="checkbox"/>	1/4 STEEL CABLE	EXPLAIN
	<input type="checkbox"/>	1 1/2 STEEL STRAP	<input type="checkbox"/>	1/2 STEEL CABLE	
4. Is all strapping used in tie downs galvanized?	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	N/A
5. Is all strapping used in tie downs without perforations?	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	N/A
6. If over the roof tie downs are visible, are corner blocks of wood or metal used under strapping cable to prevent sharp bends?	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	N/A
7. Type of anchors used for tie downs?	<input type="checkbox"/>	DEAD MEN	<input type="checkbox"/>	SCREWAUGER (EXPLAIN BELOW)	
8. If cable used, are loose ends firmly clamped and secure?	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	N/A
9. If turnbuckles are used in tie downs, are they forged steel?	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	N/A
a. Are turnbuckles ending with jaws properly secured?	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	N/A
b. If turnbuckles end with open hook, are they closed with twine or wire?	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	N/A
10. Are all additions to mobile home (including carport, added rooms, etc.) tied down?	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	N/A
11. Is mobile home properly blocked?	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO (IF NO THEN AMPLIFY)	
12. HOW MANY PROPERLY SECURED STRAPS OR CABLES ARE THERE OVER THE ROOF?	_____				
13. FACING EITHER END OF THE MOBILE HOME, HOW MANY PROPERLY SECURED FRAME TIE DOWNS ARE THERE?	RIGHT _____		LEFT _____		

EXPLANATION OF ITEMS NOT ADEQUATELY DESCRIBED ABOVE

THE UNDERSIGNED DOES HEREBY CERTIFY THAT THE ABOVE DESCRIBED MOBILE HOME AND ITS TIE DOWN FACILITIES ARE CORRECT AS DESCRIBED ABOVE.

Signature of Owner/Applicant _____ Date _____

MINIMUM TIE DOWN REQUIREMENTS

1. NUMBER OF TIE DOWNS

Over the home ties buffered at corner if home does not include built-in strap.

A. EXTENDED COVERAGE ZONES 4 & 5

Length of Home	Frame Ties and Anchors Per Side	Over the Home Ties
Up to 40'	4	2
41' to 60'	6	3
61' to 82'	8	4

B. EXTENDED COVERAGE ZONES 1, 2 & 3

Length of Home	Frame Ties and Anchors Per Side	Over the Home Ties
Up to 40'	3	2
41' to 60'	5	3
61' to 82'	6	3

C. Multiple-wide mobile homes shall have diagonal ties and anchors as required above for single-wide mobile homes. No over the roof ties shall be required.

2. ANCHOR

A minimum anchor is an auger (steel screw) at least 6 inches in diameter on a rod that allows the auger to penetrate at least 4 feet into the ground while leaving the eye or tensioning head exposed.

3. CONNECTORS

- A. Galvanized steel strap -- 1 1/4" X .035" with tensioning device.
- B. Galvanized or stainless steel cable -- 3/8" (7X7 - 7 wires each).
- C. Galvanized aircraft cable 1/4" (7X19 - 7 strands of 19 wires each).
- D. Cable ends secured by 2 U-bolt clamps.
- E. Steel rods -- 5/8" with ends welded closed.
- F. Turnbuckles -- 1/2" drop forged-closed eyes.

INSTALLATION OF TIE DOWNS DOES NOT ASSURE SAFE OCCUPANCY DURING SEVERE WINDS AND HURRICANES.

4. BLOCKING AND FOOTINGS

- A. Spaced at 10 ft intervals on both frame rails with end footings no further than 5' from end of home.
- B. Footings of solid concrete 16" X 16" X 4".
- C. Blocking of 8" X 8" X 16" celled concrete block with cells placed vertically, topped with solid 4" concrete cap.
- D. Treated shims for leveling.
- E. Perimeters of 14' wide and over, must be blocked adjacent to over the home ties.