Manufactured Housing

information

September 2022

MANUFACTURED HOUSING WARRANTY SEAL AND QUARTERLY REPORTING UPDATE

According to Article 21-B of the Executive Law, manufacturers and installers of manufactured homes (HUD Code) are required to affix a NYS manufacturer's warranty seal upon each home manufactured and a NYS installer's warranty seal upon each home installed.

Previously, the Department of State issued a multi-copy warranty seal with various carbon copies. The design of both the manufacturer's and installer's warranty seals has changed and will more closely resemble those utilized by the Department with its modular home program. The new warranty seals will not utilize carbon copies, are approximately 3 inches by 3 inches, and will be available and be issued to certified entities beginning September 2022.

STATE OF NEW YORK DEPARTMENT OF STATE INSTALLER'S 987654 SAMPL
New manufactured home
A. Warranty Seal Number: 987654 SAMPLE
B. Name of Installer:
C. Installer Certification Number:
D. Date of Installation:
E. Home Serial Number:
F. HUD Label Number:
G. Municipality issuing permit:
H. Installation address:
I. City, State Zip:
Signature:
Printed name of above:
VOID IF REMOVED. This SEAL certifies installer's compliance with the Regulations for Manufactured Homes in accordance with Title 19 New York Codes, Rules and Regulations Part 1210.

Warranty seals (installers seal shown, at left) will be provided with the name of the certified entity and certification number pre-populated. The remaining information shall be completed by certified entities and should be clearly visible and legible. Utilization of an ultra-fine point permanent marker is strongly recommended.

The Installer's Quarterly Report Form has also been modified to accommodate the information previously detailed on the old installer's warranty seal. The new reporting form will be available on the webpage, for third quarter 2022 filings. Prior versions of the form held by certified installers should be discarded.

Reporting period, report due dates, and filing requirements remain unchanged.

Manufacturers and installers are reminded that pursuant to Part 1210 warranty seals are required to be installed in the largest closet of the largest (master) bedroom of the manufactured home.

For questions on warranty seals and quarterly reporting contact the Department of State, Division of Building Standards and Codes on the web at www.dos.ny.gov/code/manufactured-homes, via phone at 518-474-4073, or email at manufactured.housing@dos.ny.gov.



New Installer Warranty Seal Directions.

Warranty Seal below shown actual size.

	DEPARTMENT INSTAL	N 1999 18 - 1619 - 1539 153 153 153	
	WARRAN		
☐ New manufa	ctured home	tation is the property of the second	nufactured home
A. Warranty S	eal Number:	Access to an incident of squares and a control	
B. Name of In	staller:		
C. Installer Ce	ertification Number:		
D. Date of Ins	tallation:		
E. Home Seria	al Number:		-
F. HUD Label	Number:		
G. Municipali	ty issuing permit:		
H. Installation	address:		
I. City, State	Zip:		
Signature: (Certified representative	1		-
Printed name of al			
	IOVED. This SEAL ce for Manufactured Home		

Use of an ultra-fine point permanent marker is recommended.

- Check appropriate box for new or relocated manufactured home.
- Lines A C: will be completed by Department of State at Warranty Seal Issuance.
- Line D: Complete date of completed installation
- Line E: Complete manufactured home serial number
- Line F: Complete HUD Label
 Number(s) from each label
 associated with home
- Line G: Complete name of municipality issuing building permit and certificate of

occupancy/compliance.

- Line H: Complete installation street address (911) style.
- Line I: City, State, and Zip Code for installation.
- Signature of Certified Installer or Limited Installer responsible for supervising installation of manufactured home.
- Printed name of person above.

Upon completion of the seal and prior to affixation of the seal to the home retain a photocopy of the seal for your records and to assist in your completion of installers quarterly report. The information contained will need to also be completed on the revised quarterly report sent to the Department of State.





New York State Department of State Division of Building Standards and Codes

One Commerce Plaza 99 Washington Avenue, Suite 1160 Albany, NY 12231-0001 (518) 474-4073 Fax: (518) 486-4487 www.dos.ny.gov

Installer's Quarterly Warranty Seal Report

· · · · · · · · · · · · · · · · · · ·	<u> </u>		•			
						REPORTING PERIODS
Installer's Certification Number ▶					Mark an X in the box for the quarter reported 1st Quarter: January 1 – March 31	
Name (as it appears on the Certification)					☐ Postmarked by: April 30 th 2 nd Quarter: April 1 – June 30	
DBA (doing business as) Name						☐ Postmarked by: July 30 th 3 rd Quarter: July 1 – September 30
Number and Street						☐ Postmarked by: October 30 th 4 th Quarter: October 1 – December 31
City, State, ZIP Code					-	☐ Postmarked by: January 30 th
ony, orato, 211 oodo						Indicate year:
				_	Failure to complete quarterly reporting may be subject to penalties as prescribed by Article 21-B.	
No Homes Installed this Quarter?	If you have not installed any homes in the State of New York for this reporting period mark an X in the box and mark NONE in Schedule of Installed Units section and then mail this report.					
Has your address or business information changed?	If so, call the Dept. of State at (518) 474-4073 or mark an X in the box and enter new information above.					
Final Report?	If so, mark an X in the box if you are discontinuing your business operations and this is your final report. Attach your Certification and unused warranty seals to this report.					
Accountability for Unused Warranty Seals						
Physical count of unused warranty seals remaining						
Article 21-b of Executive Law pelief and this report is filed p	, that the informati oursuant to 19 NY0	ion conta CRR 121	ained here 0, Manufa	ein is correct actured Hom	to t es.	ork State Department of State pursuant to the best of its knowledge, information and The undersigned further certifies that all and local statutes, laws, codes, rules, and
Signature of Installer or Authorized Representative			Ti	tle		
Printed Name of Installer or Authorized Representative			D	aytime Telephone		
Where to mail reports and atta New York State Department of S Division of Building Standards ar One Commerce Plaza, Suite 116 99 Washington Avenue Albany, NY 12231 Or via email to: quarterlyinstalle				F	or office use only	

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Installer's Quarterly Warranty Seal Report

Installer's Certification Number •

SCHEDULE (OF INSTALLED UNITS	
Warranty Seal N	o.: Unit Serial No.:	Name of owner:
Date of installation	on: □Single section □Multi section Manufacturer Name and City, State	(911) Address of installation:
□New home □Relocated he	ome	
Warranty Seal N	o.: Unit Serial No.:	Name of owner:
Date of installation	on: ☐Single section ☐Multi section Manufacturer Name and City, State	(911) Address of installation:
□New home	ome	
Warranty Seal N	o.: Unit Serial No.:	Name of owner:
Date of installation	on: □Single section □Multi section Manufacturer Name and City, State	(911) Address of installation:
□New home □Relocated ho	ome	
Warranty Seal N	o.: Unit Serial No.:	Name of owner:
Date of installation	on: □Single section □Multi section Manufacturer Name and City, State	(911) Address of installation:
□New home	ome	
Warranty Seal N	o.: Unit Serial No.:	Name of owner:
Date of installation	on: ☐Single section ☐Multi section Manufacturer Name and City, State	(911) Address of installation:
□New home □Relocated he	ome	
Warranty Seal N	o.: Unit Serial No.:	Name of owner:
Date of installation	on: □Single section □Multi section Manufacturer Name and City, State	(911) Address of installation:
□New home □Relocated ho	ome	
Warranty Seal N	o.: Unit Serial No.:	Name of owner:
Date of installation	on: □Single section □Multi section Manufacturer Name and City, State	(911) Address of installation:
□New home □Relocated ho	ome	
Warranty Seal N	o.: Unit Serial No.:	Name of owner:
Date of installation	on: ☐Single section ☐Multi section Manufacturer Name and City, State	(911) Address of installation:
□New home □Relocated ho	ome	

Attach additional sheets if necessary. Be sure to enter your certification number at the top of each additional sheet.

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April 7, 2020

Dear Manufactured Housing Industry Partners,

On December 6, 2019, the State Fire Prevention and Building Code Council (the "Code Council") adopted rules that updated the New York State Uniform Fire Prevention and Building Code (the "Uniform Code") and the State Energy Conservation Construction Code (the "Energy Code"). The Department of State, acting on behalf of the Code Council, filed Notices of Adoption of these rules which appeared in the February 12, 2020 edition of the New York State Register.

The effective date of the new codes will be May 12, 2020 and which may be viewed by clicking https://codes.iccsafe.org/category/New%20York?year%5b%5d=2020&page=1. Copies of the codes may also be purchased through the International Code Council (the "ICC") by clicking https://codes.iccsafe.org/category/New%20York?year%5b%5d=2020&page=1. Be advised that the 2020 Uniform Code books are New York specific with this recent code adoption.

I send this email to advise you of the above and that code changes have occurred which will change the requirements relative to carbon monoxide alarm locations for any homes constructed for installation in New York on and after May 12th. Until such time as the proposed changes to 24 CFR Part 3280, Manufactured Home Construction and Safety Standards, take effect addressing carbon monoxide alarms the requirements of the New York Uniform Code shall be applicable.

Let me remind also remind you that any and all approved alternative foundation designs should be reviewed for conformance to and any necessary revisions made for the implementation of the 2020 Uniform Code on May 12th. Should you have any questions regarding New York Uniform Code requirements do not hesitate to contact our Technical Services Unit via email at: codes@dos.ny.gov.

Be well, stay safe and healthy.

Warm regards,
William Sherman
Administrator, Manufactured Housing
Division of Building Standards & Codes
New York State Department of State



By April 1, 2020, your home should receive an invitation to participated in the Census. Please respond: online, by phone or by mail.

https://2020census.gov/en/ways-to-respond.html

STATE OF NEW YORK **DEPARTMENT OF STATE**

ONE COMMERCE PLAZA 99 WASHINGTON AVENUE ALBANY, NY 12231-0001 WWW.DOS.NY.GOV

ANDREW M. CUOMO ROSSANA ROSADO SECRETARY OF STATE

November 29,2017

Dear Modular Industry Professional:

Questions have come from the Modular Industry regarding the final location of Modular Structures serving as One and/or Two Family Dwellings used as lot models, and their eventual sale and relocation as a One or Two Family Residence on a permanent foundation.

Relocated or moved buildings are regulated by the 2017 Uniform Code Supplement, Section AJ10. Section AJ10 requires the moved building to be in compliance with applicable provisions of the 2015 International Fire Code and the 2015 International Property Maintenance Code (as modified by the 2017 Uniform Code Supplement). Requirements for the addition of smoke detectors and carbon monoxide detectors are subject to requirements of the 2015 International Fire Code, in addition to the requirements contained in Section AJ10. Smoke and carbon monoxide detectors are to be provided as for new construction. Additionally, the final location of the building on the lot, the distance to lot line with respect to combustible construction, the distances to other structures on the lot, as well as all field fabricated elements must comply with all applicable elements of the Code.

The design parameters of the original construction documents under which the original Insignia was issued will have the effect of limiting where the Modular building in question can be geographically relocated. In other words, a Modular building designed for Ground snow load of 50 psf, Wind Zone 90 mph (now 115 mph) and B Seismic loading (as an example) can be relocated to any area which has these same design parameters. It should be noted that applicable adjustments for specific geographic location must be considered, (i.e. Wind speed up at the top of a hill or Special Wind Regions, as examples). It should be noted that the 2017 Uniform Code Supplement, Section AJ10 Relocated or Moved Buildings allows for a 5% increase in Wind, Snow and Seismic loading with modifications to the existing Modular building.

Modular buildings can be relocated to geographic locations of higher Snow, Wind and Seismic loading, However, in these cases, the structure must be modified for the specific load increase as is required by Section AJ1004 Structural. If the design parameters of the final location vary from the original construction documentation of the Modular building, the building would be subject to modification to comply with the appropriate code parameters of geographic location where it is to be located. The permanent foundation, and any modification to the Modular Building including any additional structures to be added either as an Additional Modular portion or sitebuilt portions, are strictly outside the scope of the original Insignia. These items shall be subject to separate permits and inspections. Site constructed elements remain under the purview of the Authority having Jurisdiction.

I hope that this explains the conditions under which Modular lot models may be relocated to a permanent, final location. As always, please contact our office with any questions concerning this letter.

Sincerely,

Joseph Hill, RA, Assistant Director for Code Administration

Division of Building Standards & Codes

Josep P. Bell

Enclosures

cc: Quality Assurance Agencies and associated Architects/Engineers



Manufactured Housing

information

February 2016

RETAILER DISPUTE RESOLUTION NOTIFICATION

Effective February 2008, the U.S. Department of Housing and Urban Development (HUD) requires that retailers of manufactured homes provide a notice to purchasers of the availability of the Dispute Resolution Program available to them.

The text of the notice should be as follows:

The U.S. Department of Housing and Urban Development (HUD) Manufactured Home Dispute Resolution Program is available to resolve disputes among manufacturers, retailers, or installers concerning defects in manufactured homes. Many states also have a consumer assistance or dispute resolution program. For additional information about these programs, see sections titled "Dispute Resolution Process" and "Additional Information-HUD Manufactured Home Dispute Resolution Program" in the Consumer Manual required to be provided to the purchaser. These programs are not warranty programs and do not replace the manufacturers, or any others persons, warranty program.

In New York State, complaints for the resolution of disputes should be directed to the Manufactured Housing Unit of the New York State Department of State, Division of Building Standards and Codes, One Commerce Plaza, 99 Washington Ave., Suite 1160, Albany, NY 12231-0001. Telephone 518-474-4073, Fax 518-486-4487

Revised.



Manufactured Housing

information

September 2022

CONSUMER INSTALLATION DISCLOSURE - UPDATED

Prior to the execution of a sales contract or lease agreement for a manufactured home, the retailer must provide the purchaser or lessee with a consumer installation disclosure. This disclosure must be in a document separate from the sales or lease agreement. The disclosure must include the following information:

The New York State Uniform Fire Prevention and Building Code regulates the requirements for the installation of manufactured homes. All manufactured homes (new or pre-owned) are required to be installed in compliance with all New York State installation requirements. All manufactured homes constructed prior to July 12, 2021, are required to have carbon monoxide alarms installed in accordance with the Uniform Code in effect at the time of its construction; homes constructed on or after this date shall have carbon monoxide alarms in accordance with the HUD Code. Building permits from the local jurisdiction are required for all installations of new or pre-owned manufactured homes. A Code Enforcement Official must inspect the installation of every manufactured home prior to issuing a Certificate of Occupancy (required) from the local jurisdiction. An example of these installation requirements is that all footers shall be at or below frost line. The footer/foundation design must be submitted to and inspected by the local Code Enforcement Official. Any "Alternative Tie-Down and/or Foundation Systems" that deviate from the manufacturer's installation manual must be designed by a NYS Design Professional (pre-owned and new homes) and approved by the manufacturer and Design Approval Primary Inspection Agency (DAPIA) (new homes only). All manufactured homes must be installed under the supervision of a Certified New York State Installer and when completed must receive a New York State Installer's Warranty Seal. Local municipalities may also have certain zoning and land use requirements unique to their jurisdiction. Compliance with any additional federal, state, or local requirements, including inspection of the installation, may involve additional costs to the purchaser or lessee. Additional information regarding New York State installation requirements can be obtained from the retailer or from the Manufactured Housing Unit of the New York State Department of State, Division of Building Standards and Codes, One Commerce Plaza, 99 Washington Ave., Suite 1160, Albany, N.Y. 12231-0001.

Rev 9/28/2022 (24 CFR 3286.7)



phone 518.474.4073 fax 518.486.4487 email: manufactured.housing@dos.ny.gov This Technical Bulletin was issued under a previous version of the Uniform Code. The information contained herein still applicable to current code provisions (code citations may differ).



New York State Department of State Division of Building Standards and Codes

One Commerce Plaza 99 Washington Avenue, Suite 1160 Albany, NY 12231-0001 (518) 474-4073 Fax: (518) 474-5788 www.dos.ny.gov

TB-MH001-HUD

TECHNICAL BULLETIN

Code Effective Date: October 31, 2017¹

Source Document: 19NYCRR 1210 – Manufactured Housing²

19NYCRR 1220 – Residential Construction³

24 CFR Part 3285 - Model Manufactured Home Installation Standards⁴

Topic: Foundation Systems for Manufactured Housing Installations

This document is intended to assist the code users with the requirements applicable to foundation systems for Manufactured Homes.

"Manufactured home" means "a structure, transportable in one or more sections, which, in the traveling mode, is eight body feet or more in width or forty body feet or more in length, or, when erected on site, is three hundred twenty or more square feet, and which is built on a permanent chassis and designed to be used as a dwelling with or without a permanent foundation when connected to the required utilities, and includes the plumbing, heating, air-conditioning, and electrical systems contained therein. The term shall include any structure that meets all of the requirements of this subdivision except the size requirements and with respect to which the manufacturer voluntarily files a certification required by the United States secretary of housing and urban development and complies with the standards established under Title 42 of the United States code; and except that such term shall not include any self-propelled recreational vehicle." See Executive Law §601(7); 10 NYCRR §1210.2(ad)(6).

The scope of this document is limited to Manufactured Homes which are not located in flood hazard areas as established by Table R301.2(1) of the 2015 International Residential Code (2015 IRC), as amended by the 2017 Uniform Code Supplement (the Supplement). When a manufactured home is proposed for installation within a flood hazard area, the installation must comply with Section R322 of the 2015 IRC.

Approved Foundation Systems

Foundations for manufactured home installations are subject to Appendix E of the 2015 IRC titled "Manufactured Housing Used as Dwellings", which is amended in its entirety by the Supplement. Section AE401.1 requires the installation of a manufactured home "on a foundation system designed and constructed to" comply with the Uniform Code, "and the installation instructions provided by the manufacturer." The U.S. Department of Housing and Urban Development (HUD) standards requires that the manufacturer's installation instructions, as approved by the manufacturer's Design Approval Primary Inspection Agency (DAPIA), be provided with each new manufactured home.

¹ The "Code Effective Date" for this Technical Bulletin is October 31, 2017, which is the effective date of the current version of the New York State Uniform Fire Prevention and Building Code (the Uniform Code).

² Part 1210 of Title 19 of the New York Codes Rules and Regulations (NYCRR) implements the provisions of Article 21-B of the Executive Law.

³ The 2015 International Residential Code (2015 IRC) is a publication incorporated by reference in 19 NYCRR Part 1220. The 2017 Uniform Code Supplement is a publication incorporated by reference in 19 NYCRR Parts 1219 through 1228. The 2015 IRC, as amended by the 2017 Uniform Code Supplement, is part of the Uniform Code.

⁴ U.S. Department of Housing and Urban Development 24 Code of Federal Regulations Title 24 Subtitle B, Chapter XX, Part 3285. The document published in 2008 with 2016 updates is incorporated by reference in Chapter 10 of the 2017 Uniform Code Supplement.

These installation instructions include specific foundation system designs for the manufactured home and are typically included in the consumer manual provided. Installing manufactured homes on foundation systems included in the installation instructions ensures the homes will be supported and anchored to meet or exceed the design loads required by the HUD standards.

Section AE402.3 of the Supplement requires that the footings and foundations for manufactured homes "extend below the frost line as specified on Table R301.2(1)."

The Use of Shallow Foundation Systems

There is an exception to Section AE402.3 of the Supplement for foundation systems protected from the effects of frost as designed by "a registered design professional in accordance with the design requirements of the Manufactured Home Standards and the" Uniform Code. Several manufacturers have DAPIA-approved shallow foundation system designs included in the installation instructions, as an addendum to installation instructions, or readily available upon request. These foundation systems are acceptable for use within the conditions specified in the design. It is the responsibility of the certified installer to obtain and provide such foundation designs to the Code Enforcement Official (CEO) prior to their installation, per Section 3285.2(c) of 24 CFR Part 3285.

When a shallow foundation system designed by a registered design professional is to be used, Section AE402.3 requires the approval of both the manufacturer's DAPIA and the CEO prior to the issuance of a building permit. This is because deviations from the installation instructions may inadvertently make manufactured homes noncompliant with the HUD standard to which they were constructed. All manufacturer's installation instructions are required to include an explanation of how manufactured home installers must handle variations from those instructions, including foundation systems designed by registered design professionals.

Alternate Foundation Systems

Section AE 402.4 of the Supplement states that:

When a design is provided that is an alternative to the installation instructions provided by the manufacturer, such design shall be in accordance with the applicable structural provisions of this code and shall be designed to minimize differential settlement. Where a design is not provided, the minimum foundation requirements shall be as set forth in this code.

Any alternative foundation shall be designed and constructed to conform to the applicable provisions of the "Model Manufactured Home Installation Standards" (24 CFR 3285)

Section 3285.301(a) of 24 CFR 3285, requires foundations to "be designed and constructed in accordance with this subpart and must be based on site conditions." The New York Department of State, Division of Building Standards and Codes (the Division) considers "site conditions" to include all the applicable provisions of the Uniform Code, including the air freezing index, positive site drainage requirements, and soil type identification.

The Division recently became aware that DAPIA -approved alternative foundation designs incorrectly referencing the 2010 Uniform Code of New York State are being provided to installers and CEO's for use in manufactured housing installations. Both sets of regulations: 24 CFR 3285 and Appendix AE of the 2017 Supplement, require that all NY-specific DAPIA-approved designs intended to remain part of a manufacturer's installation manual be modified to reflect the local conditions, as specified by the <u>current Uniform Code</u> in effect at the time a building permit application is submitted.

Summary

Manufactured homes must be placed on foundations that comply with the current version of the Uniform Code, as well as the specific foundation system design requirements included in the manufacturer's installation instructions manual(s). While the code requires the footings and foundation systems to extend below the frost line, there is an exception for foundation systems protected from the effects of frost designed by registered design professionals. Variations from the foundation system designs found in the installation instructions – such as a foundation system protected from the effects of frost designed by registered design professional – require the approval of the home manufacturer and their DAPIA. Shallow foundation systems are acceptable when:

- Included in the installation instructions.
- Offered by the manufacturer and approved by their DAPIA, or

Designed by a registered design professional and approved by the manufacturer and their DAPIA

Be reminded that the installation standards contained in 24 CFR 3285 are in addition to, and not in lieu of, the Uniform Code requirements. Accordingly, any installation design must meet or exceed not only the federal standard but also the 2015 IRC as amended by the 2017 Uniform Code Supplement.

Definitions

[24 CFR Part 3285] **Design Approval Primary Inspection Agency (DAPIA).** A state or private organization that has been accepted by the Secretary in accordance with the requirements of Part 3282, Subpart H of this chapter, which evaluates and approves or disapproves manufactured home designs and quality control procedures.

[24 CFR Part 3285] **Foundation system.** A system of support that is capable of transferring all design loads to the ground, including elements of the support system, as defined in this section, or a site-built permanent foundation that meets the requirements of 24 CFR 3282.12.

[24 CFR Part 3285] **Installation instructions.** DAPIA-approved instructions provided by the home manufacturer that accompany each new manufactured home and detail the home manufacturer requirements for support and anchoring systems, and other work completed at the installation site to comply with these Model Installation Standards and the Manufactured Home Construction and Safety Standards in 24 CFR part 3280.

[24 CFR Part 3285] **Support system.** Pilings, columns, footings, piers, foundation walls, shims, and any combination thereof that, when properly installed, support the manufactured home.

John R. Addario, PE, Director Division of Building Standards and Codes

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