

(5) Diagrams of the fuel supply system, potable water system and drain, waste and vent systems. The diagrams shall specify the types of materials used, types of fittings and methods of installing required safety equipment.

(6) Wiring diagrams, including circuit allocation of electrical load and branch circuit calculations, a table of the branch circuit protection provided, the type of wiring used, and wiring methods.

(7) Details showing the design of air supply and return systems.

(8) Details of chassis construction, components, connections and running gear including rating capacities of tires.

(9) A list of fixed and portable appliances furnished with the manufactured home, including type of appliance, rating of appliance, and applicable minimum and maximum performance ratings and/or energy requirements.

(10) Detailed manufacturer installation instructions including specifications and procedures for the erection and hook-up of the home at its permanent location, and

(11) Reports of all tests that were run to validate the conformance of the design to the standards.

(c) The manufacturer shall submit to the DAPIA such information as the DAPIA may require in order to carry out quality assurance manual approvals. At a minimum, this information shall include the quality assurance manual for which approval is sought. That manual shall include the manufacturer's quality assurance program, an organizational chart showing the accountability, by position, of the manufacturer's quality control personnel, a description of production tests and test equipment required for compliance with the standards, a station-by-station description of the manufacturing process, a list of quality control inspections required by the manufacturer at each station, and identification by title of each person who will be held accountable for each quality control inspection.

(d) Manufacturers may be required to furnish supplementary information to the DAPIA if the design information or the quality assurance manual is not complete or if any information is not

in accordance with accepted engineering practice.

(e) When a manufacturer wishes to make a change in an approved design or quality assurance manual, the manufacturer shall obtain the approval of the DAPIA which approved the design or manual prior to production for sale. The procedures for obtaining such approval are set out in § 3282.361.

(f) The information to be submitted to a DAPIA under § 3282.203 (b) and (c) may be prepared by the manufacturer's staff or outside consultants, including other DAPIAs. However, a DAPIA may not perform design or quality assurance manual approvals for any manufacturer whose design or manual has been created or prepared in whole or in part by members of the DAPIA's organization or of any affiliated organization.

(g) Each manufacturer shall maintain a copy of the drawings, specifications, and sketches from each approved design received from a DAPIA under § 3282.361(b)(4) in each plant in which manufactured homes are being produced to the design. Each manufacturer shall also maintain in each manufacturing plant a copy of the approved quality assurance manual received from a DAPIA under § 3282.361(c)(3) that is being followed in the plant. These materials shall be kept current and shall be readily accessible for use by the Secretary or other parties acting under these regulations.

[41 FR 19852, May 13, 1976, as amended at 67 FR 12818, Mar. 19, 2002]

§ 3282.204 IPIA services.

(a) Each manufacturer shall obtain the services of an IPIA as set out in § 3282.362 for each manufacturing plant operated by the manufacturer.

(b) The manufacturer shall make available to the IPIA operating in each of its plants a copy of the drawings and specifications from the DAPIA approved design and the quality assurance manual for that plant, and the IPIA shall perform an initial factory inspection as set out in § 3282.362(b). If the IPIA issues a deviation report after the initial factory inspection, the manufacturer shall make any corrections or adjustments which are necessary to

conform with the DAPIA approved designs and manuals. After the corrections required by the deviation report are completed to the satisfaction of the IPIA, the IPIA shall issue the certification report as described in § 3282.362(b)(2). In certain instances a DAPIA may provide the certification report. (See § 3282.362) The manufacturer shall maintain a current copy of each certification report in the plant to which the certification report relates.

(c) After the certification report has been signed by the IPIA, the manufacturer shall obtain labels from the IPIA and shall affix them to completed manufactured homes as set out in § 3282.362(c)(2). During the initial factory certification, the IPIA may apply labels to manufactured homes which it knows to be in compliance with the standards if it is performing complete inspections of all phases of production of each manufactured home and the manufacturer authorizes it to apply labels.

(d) During the course of production the manufacturer shall maintain a complete set of approved drawings, specifications, and approved design changes for the use of the IPIA's inspector and always available to that inspector when in the manufacturing plant.

(e) If, during the course of production, an IPIA finds that a failure to conform to a standard exists in a manufactured home in production, the manufacturer shall correct the failure to conform in any manufactured homes still in the factory and held by distributors or dealers and shall carry out remedial actions under §§ 3282.404 and 3282.405 with respect to any other manufactured homes which may contain the same failure to conform.

§ 3282.205 Certification requirements.

(a) Every manufacturer shall make a record of the serial number of each manufactured home produced, and a duly authorized representative of the manufacturer shall certify that each manufactured home has been constructed in accordance with the Federal standards. The manufacturer shall furnish a copy of that certification to the IPIA for the purpose of deter-

mining which manufactured homes are subject to the notification and correction requirements of subpart I of this part.

(b) Every manufacturer of manufactured homes shall certify on the data plate as set out in § 3280.5 of chapter XX of 24 CFR and § 3282.362(c)(3) that the manufactured home is designed to comply with the Federal manufactured home construction and safety standards in force at the time of manufacture in addition to providing other information required to be completed on the data plate.

(c) Every manufacturer of manufactured homes shall furnish to the dealer or distributor of each of its manufactured homes a certification that such manufactured home, to the best of the manufacturer's knowledge and belief, conforms to all applicable Federal construction and safety standards. This certification shall be in the form of the label provided by the IPIA under § 3282.362(c)(2). The label shall be affixed only at the end of the last stage of production of the manufactured home.

(d) The manufacturer shall apply a label required or allowed by the regulations in this part only to a manufactured home that the manufacturer knows by its inspections to be in compliance with the standards.

[41 FR 19852, May 13, 1976, as amended at 41 FR 24970, June 21, 1976; 61 FR 10860, Mar. 15, 1996]

§ 3282.206 Disagreement with IPIA or DAPIA.

Whenever a manufacturer disagrees with a finding by a DAPIA or an IPIA acting in accordance with subpart H of this part, the manufacturer may request a Formal or Informal Presentation of Views as provided in § 3282.152. The manufacturer shall not, however, produce manufactured homes pursuant to designs which have not been approved by a DAPIA or produce manufactured homes which the relevant IPIA believes not to conform to the standards unless and until:

(a) The Secretary determines that the manufacturer is correct in believing the design of the manufactured home conforms to the standards; or