



# International Plastic Modelers' Society 2017 National Contest Categories

## In general:

Specific scale applications for each Class are listed below at the start of each Class.

Unless otherwise specified, each Category includes model subjects of all eras, types, subjects, and scales.

## Split Categories:

Categories may be split into two or more sub-categories. The use and naming of splits will be based on the entries at the contest and determined by the national contest judges. The maximum number of splits will not exceed the identified "pre-planned splits" listed below, plus 5 "unplanned splits". Therefore, the total category trophy packages (1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> place awards) will be the sum of the categories and pre-planned splits listed herein, plus 5 additional trophy packages.

## 0. Juniors

*Pre-Teen includes entrants through 12 years old.*

*Teen includes entrants 13 through 17 years old.*

*There are no separate Out-of-the-Box categories in the Juniors Class.*

### **Aircraft**

10	1/144 and 1/72, Pre-teen
11	1/144 and 1/72, Teen
15	1/48 and 1/32, Pre-teen
16	1/48 and 1/32, Teen

### **Military Vehicles**

20	Pre-teen
21	Teen

### **Figures**

30	Pre-teen
32	Teen

### **Ships**

40	Pre-teen
42	Teen

### **Automotive**

50	Pre-teen
51	Teen

### **Dioramas**

70	Pre-teen
71	Teen

### **Miscellaneous**

80	Pre-teen
81	Teen

## I. Aircraft

1/144 refers to scales 1/87 (HO) and smaller.

1/72 refers to scales 1/86 to 1/60.

1/48 refers to scales 1/59 to 1/40.

1/32 refers to scales 1/39 and larger.

### **Biplanes** (and others that are predominantly fabric, struts, and rigging)

- 101 1/144 and 1/72
- 103-A 1/48 and 1/32
- 103-B 1/48 and 1/32, Pre-Planned Split

### **Small Aircraft – Single Engine, Prop or Turbo Prop, or Glider**

- 105-A 1/72 (not exceeding 8.5" length or wingspan)
- 105-B 1/72 (not exceeding 8.5" length or wingspan), pre-planned split
- 105-C 1/72 (not exceeding 8.5" length or wingspan), pre-planned split
- 105-D 1/72 (not exceeding 8.5" length or wingspan), pre-planned split
- 106 1/72 (not exceeding 8.5" length or wingspan), **Out-of-the-Box \***
- 107-A 1/48 (not exceeding 13.9" length or wingspan)
- 107-B 1/48 (not exceeding 13.9" length or wingspan), pre-planned split
- 107-C 1/48 (not exceeding 13.9" length or wingspan), pre-planned split
- 107-D 1/48 (not exceeding 13.9" length or wingspan), pre-planned split
- 107-E 1/48 (not exceeding 13.9" length or wingspan), pre-planned split
- 108 1/48 (not exceeding 13.9" length or wingspan), **Out-of-the-Box \***

### **Medium Aircraft – Multi-Engine Prop or Turbo Prop, or Glider**

- 111 1/72 (not exceeding 11" length or wingspan)
- 113-A 1/48 (not exceeding 17" length or wingspan)
- 113-B 1/48 (not exceeding 17" length or wingspan), pre-planned split

### **Large Aircraft – Multi-Engine Prop or Turbo Prop, or Glider**

- 115 1/72 (exceeding 11" length or wingspan)
- 117 1/48 (exceeding 17" length or wingspan)

### **Small Jet**

- 121-A 1/72 (not exceeding 8.5" length or wingspan)
- 121-B 1/72 (not exceeding 8.5" length or wingspan), pre-planned split
- 122 1/72 (not exceeding 8.5" length or wingspan), **Out-of-the-Box \***
- 125-A 1/48 (not exceeding 13.9" length or wingspan)
- 125-B 1/48 (not exceeding 13.9" length or wingspan), pre-planned split
- 126 1/48 (not exceeding 13.9" length or wingspan), **Out-of-the-Box \***

### **Large Jet**

- 129-A 1/72 (exceeding 8.5" length or wingspan)
- 129-B 1/72 (exceeding 8.5" length or wingspan), pre-planned split
- 130 1/72 (exceeding 8.5" length or wingspan), **Out-of-the-Box \***
- 131-A 1/48 (exceeding 13.9" length or wingspan)
- 131-B 1/48 (exceeding 13.9" length or wingspan), pre-planned split
- 132 1/48 (exceeding 13.9" length or wingspan), **Out-of-the-Box \***

### **1/32 Aircraft**

- 135 Propeller Driven
- 137 Jet Powered
- 138 **Out-of-the-Box \***

### **1/144 Aircraft**

- 141 Small (not exceeding 4.25" in length or wingspan)
- 143 Large (exceeding 4.25" in length or wingspan)
- 144 **Out-of-the-Box \***

### **Rotary Wing** (civil or military)

- 151 1/144 and 1/72
- 153 1/48 and 1/32
- 154 **Out-of-the-Box \***

### **Civil, Sport, Racing, and Air Taxis**

- 157 1/144 and 1/72
- 161 1/48 and 1/32
- 162 **Out-of-the-Box \***

### **Airliners and Airships**

- 163-A 1/144
- 163-B 1/144, pre-planned split
- 165 1/72, 1/48, and 1/32
- 166 **Out-of-the-Box \***

### **Unmanned Aerial Vehicles** (civil or military)

- 167 All entries

### **Other Out-of-the-Box Aircraft**

- 168 All entries \*

*\* Aircraft Out-of-the-Box Categories have been re-numbered and interspersed among their similar 'standard' categories, and will be displayed that way during the contest, rather than all being lumped together in a separate area. We still have the same number of Aircraft Out-of-the-Box Categories.*

### **In-Flight** (non-diorama, gear-up, in-flight displays)

- 175 1/72, 1/48, and 1/32

### **Vacuum-formed** (civil or military)

- 181-A All entries
- 181-B All entries, pre-planned split

### **Conversions** (civil or military)

- 183-A All entries
- 183-B All entries, pre-planned split

### **Scratch-Built** (civil or military)

- 185 All entries

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## **II. Military Vehicles**

*1/35 refers to scales 1/35 and larger.*

*1/48 refers to scales 1/59 to 1/36.*

*1/72 refers to scales 1/100 to 1/60.*

### **1/35 Military Vehicles** (including tanks, assault guns, and self-propelled guns)

- 200-A Closed-top AFVs, through Korea, Axis Light and Medium
- 200-B Closed-top AFVs, through Korea, Axis Heavy
- 200-C Closed-top AFVs, through Korea, Allied
- 200-D Closed-top AFVs, through Korea, Other

- 201-A Closed-top AFVs, post-Korea, NATO
- 201-B Closed-top AFVs, post-Korea, Warsaw-Pact and Russian
- 201-C Closed-top AFVs, post-Korea, Other
- 206-A Open-top AFVs or AFVs with Interiors, Axis
- 206-B Open-top AFVs or AFVs with Interiors, Allied
- 206-C Open-top AFVs or AFVs with Interiors, Other
- 210 Armored Cars and Armored Halftracks
- 211 Soft-skinned Military Vehicles

**1/48 Military Vehicles**

- 212 Tracked
- 213 Wheeled

**1/72 Military Vehicles**

- 218-A Fully Tracked, through Korea, Allied
- 218-B Fully Tracked, through Korea, Axis
- 218-C Fully Tracked, through Korea, Other
- 219 Fully Tracked, post Korea
- 220 Armored Cars and Armored Halftracks
- 221 Soft-skinned Military Vehicles

**Artillery Pieces** (including missiles and railroad guns, but excluding limbers and prime-movers)

- 223-A All entries
- 223-B All entries, pre-planned split

**Conversions and Scratch-Built** (A model that MUST have its silhouette/type SUBSTANTIVELY CHANGED by the MODELER, using SCRATCH-BUILDING SUPPLIES, i.e. sheet plastic, sheet brass, tin, wood, etc.)

- 228 All entries

**Kit-Bash Conversions** (A model that MUST have its silhouette SUBSTANTIVELY CHANGED by the MODELER, using ANY PRE-EXISTING KIT PARTS from another model or manufactured conversion parts/pieces designed for such change by the manufacturer, whether or not it is intended for the model it is employed upon.)

- 229 All entries

**Multi- or Towed Vehicles, non-diorama display** (No more than three vehicles attached to each other; see Rule II-16 and definition. Examples: any towed Artillery prime-mover/limber and artillery piece; any Tank Transporter/Trailer, with or without a loaded vehicle; any other combination of two vehicles that are attached to each other.)

- 235 All entries

**Out-of-the-Box**

- 290-A 1/35 Closed-top AFVs, through Korea, Axis
- 290-B 1/35 Closed-top AFVs, through Korea, Allied
- 290-C 1/35 Closed-top AFVs, Other
- 291 1/35 Open-top AFVs and AFVs with Interiors
- 292 1/35 Armored Cars and Halftracks
- 293 1/35 Soft-skinned Vehicles
- 294 1/48 AFVs, Open- and Closed-top
- 295 1/48 Armored Cars, Halftracks, and Soft-skinned Vehicles
- 296 1/72 AFVs, Open- and Closed-top
- 297 1/72 Armored Cars, Halftracks, and Soft-skinned Vehicles

### **III. Figures**

*1/32 and 1/35 figures will compete as 54mm.*

#### **Dismounted and Mounted**

300 53mm and smaller

#### **Dismounted**

305-A Pre-1900

305-B Pre-1900, pre-planned split

306-A Post 1900

306-B Post 1900, pre-planned split

#### **Mounted or With Mount**

312 All entries

#### **Conversions and Scratch-Built**

317 All entries

#### **Fantasy**

322-A All entries

322-B All entries, pre-planned split

#### **Science Fiction**

324-A All entries

324-B All entries, pre-planned split

#### **Busts**

327-A All entries

327-B All entries, pre-planned split

327-C All entries, pre-planned split

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### **IV. Ships**

*1/700 refers to scales 1/401 and smaller.*

*1/350 refers to scales 1/400 to 1/101.*

*1/72 refers to scales 1/100 and larger.*

#### **Aircraft Carriers**

400 1/700

401 1/350

#### **Battleships, Battlecruisers, and Cruisers**

402 1/700

403-A 1/350

403-B 1/350, pre-planned split

#### **Destroyers, Escorts, Corvettes, and other Small Ships (except boats)**

404 1/700

405 1/350

#### **Commercial Ships (cargo vessels, cruise ships, ocean liners)**

406 All entries

#### **Sailing**

407 All entries

#### **Early Steam and Sail (transition vessels: American Civil War, Spanish-American War, pre-dreadnoughts, etc.)**

408 All entries

**Submarines**

- 412 1/700
- 413 1/350, pre-1946
- 414 1/350, 1946 to present
- 415 1/72

**Boats, Speedboats, Motor Torpedo Boats, Motor Patrol Boats**

- 418 All entries

**Conversions and Scratch-Built** (A conversion entry MUST have its silhouette SUBSTANTIVELY CHANGED by the modeler, using either scratch-building materials or parts from another model or manufactured conversion, whether or not it is intended for the model it is employed upon).

- 423 All entries

**Out-of-the-Box**

- 425 Multi-media / high-tech kits (per Rule III.2.F)
  - 426 Single-media / legacy kits (per Rule III.2.G)
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**V. Automotive**

*1/32 refers to scales 1/32 and smaller.*

*1/24 refers to scales 1/31 to 1/20.*

*1/16 refers to scales 1/19 and larger.*

**Factory Stock**

- 500 1/32
- 501 1/24, 1959 and older body
- 502-A 1/24, 1960 and newer body
- 502-B 1/24, 1960 and newer body, pre-planned split

**Hot Rods, Street Rods, and Street Machines**

- 506 Hot Rods and Street Rods
- 507 Street Machine

**Customs**

- 512 All entries

**Competition Vehicles**

- 516-A 1/32
- 516-B 1/32, pre-planned split
- 517-A 1/24, Drag Racing, Modified Street and Purpose Built
- 517-B 1/24, Drag Racing, Modified Street and Purpose Built, pre-planned split
- 519 1/24, Open Wheel
- 520-A 1/24, Closed Wheel
- 520-B 1/24, Closed Wheel, pre-planned split

**Large Scale** (except motorcycles)

- 529 1/16

**Conversions and Scratch-Built**

- 534 All entries

**Documented Replicas**

- 535 All entries

**Commercial Vehicles, 1/32 and 1/24**

- 539 Light commercial (2 axles)
- 540 Heavy commercial (3 or more axles)

**Motorcycles (civilian/racing only)**

- 545 All entries

**Curbside**

- 550 All entries

**Automotive Technology and Culture**

- 580 All entries

**Out-of-the-Box**

- 590 Factory Stock
  - 591 Hot Rods, Street Rods, Street Machines, and Customs
  - 592 Competition
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**VI. Space and Science Fiction Vehicles****Real Spacecraft, Missiles, and Vehicles (kits and scratch-built)**

- 600 Real Spacecraft, Missiles, and Vehicles
- 601 Hypothetical Design

**Science Fiction and Fantasy Subjects**

- 605-A Vehicles, from kits
- 605-B Vehicles, from kits, pre-planned split
- 606 Mecha (gundams, robots, etc.), from kits
- 610-A Conversions and Scratch-built
- 610-B Conversions and Scratch-built, pre-planned split

**Out-of-the-Box**

- 698 All entries
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**VII. Dioramas****Aircraft**

- 710 Small Composition (single aircraft, no more than 5 figures), 1/144 and 1/72
- 712 Small Composition (single aircraft, no more than 5 figures), 1/48 and 1/32
- 714 Large Composition (2 or more aircraft, and/or more than 5 figures)

**Armor**

- 720 Small Composition (single vehicle, no more than 5 figures), 1/48 and larger
- 722 Large Composition (2 or more vehicles, and/or more than 5 figures), 1/48 and larger
- 724 Dioramas and Vignettes, 1/49 and smaller

**Figures**

- 730 Vignettes (no more than 5 figures)
- 732 Dioramas (more than 5 figures)

**Ships**

740 All entries

**Automotive**

750 All entries

**Science-Fiction**

760 All entries

**Miscellaneous Dioramas**

780 All entries

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**VIII. Miscellaneous****Dinosaurs**

800 All entries

**Humor in Modeling**

810 All entries

**Hypothetical** (other than science-fiction)

820 Kit-Based (spurious markings on standard kit)

821 Kit-Bashed / Scratch-built

**Triathlon** (models from three different classes – see Rule III-5)

830 All entries

**Collections** (5 or more closely related items – see Rule III-6)

840 All entries

**IPMS Chapter / Group Entry** (see Rule III-7)

850 All entries

**Miscellaneous** (any subject not otherwise covered, except dioramas)

860 All entries

**Out-of-the-Box**

890 Hypothetical (other than science-fiction)

891 Triathlon (models from three different classes)

892 Miscellaneous (any subject not otherwise covered, except dioramas)

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**Additional IPMS/USA Contest Awards**

1. The **Best Use of an IPMS/USA Convention Special Decal** will be selected by IPMS/USA Past Presidents from among any of entries in the contest which use a Convention Special Decal, and as noted by the entrant on the model entry form.
2. **Theme Awards** will be selected from among any of the entries in the contest which meet the parameters of the designated theme, and as noted by the entrant on the model entry form. Up to 5 Theme Awards may be requested by the host chapter, are approved by IPMS/USA, and are posted on the convention website along with the Rules and Categories.
3. **Best of Class Awards** will be given in each of the nine classes listed above, and are selected from the first-place winners in the categories within each class.
4. The **Popular Best-in-Show** award will be given as selected by majority vote (ballot) of the attendees of the convention (registrants and general public attendees).
5. The **George Lee Judges Grand Award** will be given as selected from the Best of Class award recipients, as selected by the National Contest Committee (Class Head Judges and Chief Judge).