

# International Plastic Modelers' Society 2024 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 Committee. Named splits are listed below. All other splits will be defined at the contest. The estimated number of splits per Class are listed below.

# **Awards Packages:**

The total award packages (1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> place awards) will not exceed the sum of the categories, the estimated split counts listed herein, plus 4 additional award packages. *This comprises 181 listed categories and an estimated 19 additional splits, to be determined by the Chief Judge and Head Class Judges.* For 2024, a maximum of 200 award packages may be presented. This count is exclusive of any additional overall and theme awards.

# **<u>0. Juniors</u>** (12 categories plus 1 estimated additional split)

Pre-Teen includes entrants through 12 years old.
Teen includes entrants 13 through 17 years old.
There are no separate Basic Kit Build categories in the Juniors Class.
In some classes, Pre-teen and Teen are combined.

#### Aircraft

10 Pre-teen11 Teen

# **Military Vehicles**

20 Pre-teen21 Teen

# **Figures**

30 Pre-teen 32 Teen

#### Ships

40 Pre-teen and Teen

#### **Automotive**

50 Pre-teen and Teen

# **Real Space and Science Fiction**

60 Pre teen and Teen

## **Dioramas**

70 Pre-teen and Teen

# Miscellaneous (including Gundams)

80 Pre-teen 81 Teen

# Aircraft (47 categories and named splits, plus 5 estimated additional splits)

1/144 refers to scales 1/82 and smaller.

1/72 refers to scales 1/81 to 1/60.

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

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

Categories 101 - 144 are for military aircraft only.

Prop Aircraft categories include aircraft driven by external propellers, and unpowered gliders.

Even-numbered Aircraft categories are Basic Kit Build categories.

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

Small, 1/72 Scale and smaller

103-A Large, 1/48 103-B Large, 1/32

# Small Prop, Single Engine Aircraft

1/72 scale = not exceeding 8.5" length or wingspan 1/48 scale = not exceeding 13.9" length or wingspan

105-A 1/72 US/Allied Inline 105-B 1/72 US/Allied Radial 105-C 1/72 Axis Inline 105-D 1/72 Axis Radial 106 1/72 Basic Kit Build

107-A 1/48 US/Allied Inline 107-B 1/48 US/Allied Radial 107-C 1/48 Axis Inline

107-D 1/48 Axis Radial 108 1/48 Basic Kit Build

#### Medium Prop, Two-Engine Aircraft

1/72 scale = not exceeding 11" length or wingspan 1/48 scale = not exceeding 17" length or wingspan

> 111 1/72 1/48 113

#### Large Prop, Multi-Engine Aircraft

1/72 scale = exceeding 11" length or wingspan 1/48 scale = exceeding 17" length or wingspan

> 115 1/72 1/48 117

# Medium or Large Prop, Multi Engine Aircraft, Basic Kit Build

1/72 scale = exceeding 11" length or wingspan 1/48 scale = exceeding 17" length or wingspan

> 118 1/72 120 1/48

# **Small Jet**

1/72 scale = not exceeding 8.5"length or wingspan 1/48 scale = not exceeding 13.9" length or wingspan

> 121 1/72

122 1/72, Basic Kit Build

125 1/48

126 1/48, Basic Kit Build

#### Large Jet

1/72 scale = exceeding 8.5"length or wingspan

1/48 scale = exceeding 13.9" length or wingspan

1/72 129

1/72, Basic Kit Build 130

131 1/48

132 1/48, Basic Kit Build

# 1/32 Aircraft

Prop-Driven 135 Jet-Powered 137

Jet Powered and Prop-Driven, Basic Kit Build 138

#### 1/144 Aircraft 141 Small (not exceeding 4.25" in length or wingspan 143 Large (exceeding 4.25" in length or wingspan) Basic Kit Build 144 **Rotary Wing** 1/144 and 1/72 151 153 1/48 and 1/32 154 Basic Kit Build Civil, Sport, Racing, and Air Taxis 157 1/144 and 1/72 1/48 and 1/32 161 162 Basic Kit Build Airliners, Airliner Types, and Airships 163 1/144 165 1/72, 1/48, and 1/32 166 Basic Kit Build Other Aircraft Types **Unmanned Aerial Vehicles** All entries 167 Elevated Displays (non-diorama displays -- "Aircraft on a Pole") (See Specific Class Rule I-F) All entries Vacuum-formed 181 All entries Conversions 183 All entries Scratch-Built 185 All entries II. Military Vehicles (33 categories and named splits, plus 5 estimated additional splits) 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. For entries with figures but not intended to be dioramas, see Specific Class Rule II-B 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, Panthers and Tigers 200-C Closed top AFVs, through Korea, Allied 200-D Closed-top AFVs, through Korea, , Other Closed-top AFVs, post-Korea, NATO 201-A Closed-top AFVs, post-Korea, Warsaw-Pact and Russian 201-B 201-C Closed-top AFVs, post-Korea, Other Open-top AFVs or AFVs with Interiors, Axis 206-A Open-top AFVs or AFVs with Interiors, Allied 206-B Open-top AFVs or AFVs with Interiors, Other 206-C 209 **Armored Cars** 210 Armored Halftracks

211-A

211-B

Soft-skinned Military Vehicles, Jeeps

Soft Skinned Military Vehicles, Other

## 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
 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 Artillery Pieces

#### **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 **Specific Class Rule II-C** 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

#### **Basic Kit Build**

240-A	1/35 Closed-top AF vs, through Korea, Axis
240-B	1/35 Closed-top AFVs, through Korea, Other
241	1/35 Open-top AFVs and AFVs with Interiors
242	1/35 Armored Cars, Halftracks, Soft-Skinned Vehicles
244	1/48 AFVs, Open- and Closed-top
245	1/48 Armored Cars, Halftracks, and Soft-skinned Vehicles
246	1/72 AFVs, Open- and Closed-top
247	1/72 Armored Cars, Halftracks, and Soft-skinned Vehicles

1/25 Classed ton AEVa through Karas Avia

#### **III. Figures** (15 categories and named splits, with 2 estimated additional splits)

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

#### **Dismounted and Mounted**

300 53mm and smaller

#### Dismounted

305-A	54mm to 70mm, Pre-1900
305-B	54mm to 70mm, 1900 to Present
306-A	71mm and larger, Pre-1900
306-B	71mm and larger, 1900 to Present

# **Mounted or With Mount**

312 54mm and larger

# **Conversions and Scratch-Built**

317 All entries

# **Fantasy and Science Fiction**

53mm and smaller, Fantasy and/or Science Fiction
54mm to 120mm, Fantasy
54mm to 120mm, Science Fiction
121mm and larger, Fantasy and/or Science Fiction

#### **Busts**

327 Pre-1900

328 1900 to Present

329-A Fantasy

329-B Science Fiction, and Others

# IV. Ships (15 categories, plus 1 estimated additional split)

**1/700** refers to scales 1/451 and smaller. **1/350** refers to scales 1/450 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 1/350

# Other Surface Ships, smaller than cruiser-sized

Destroyers, Escorts, Corvettes, Commercial, etc. (except 'boats')

404 1/700 405 1/350

#### Sailing

Sail-powered ships and boats
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 1/350 415 1/72

# Boats, Speedboats, Motor Torpedo Boats, Motor Patrol Boats

418 All entries

Naval Technology (Standalone naval equipment, such as gun turrets, gun and missile mounts, boat davit sets, aircraft catapults, etc.)

420 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

# **Basic Kit Build**

426 All entries

# V. Automotive (22 categories and named splits; no additional splits anticipated)

**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 Production**

500 1/32

501-A 1/24, 1959 and older body

501-B 1/24, 1960 and newer body, U.S. Manufacturer 501-C 1/24, 1960 and newer body, Foreign Manufacturer

# Hot Rods, Street Rods, and Street Machines

506 Hot Rods and Street Rods

507 Street Machine

#### **Customs**

512 All entries

#### **Competition Vehicles**

516 1/32

517-A 1/24, Drag Racing, Modified Street and Purpose Built

517-B 1/24, Open Wheel 517-C 1/24, Closed Wheel

## Large Scale (except motorcycles)

529 1/16

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

534 All entries

# **Documented Replicas**

535 All entries

# Commercial Vehicles (including cargo as part of overall entry)

539 Light Commercial

540 Heavy Commercial, On-Highway Use

541 Heavy Construction and Farm Equipment, Off-Highway

# Motorcycles (civilian/racing only)

545 All entries

# Curbside

550 All entries

## **Automotive Technology and Culture**

580 All entries

#### **Basic Kit Build**

590 Factory Production

591 Hot Rods, Street Rods, Street Machines, Customs and Competition

# VI. Space and Science Fiction Vehicles (11 categories and named splits, plus 1 estimated additional split)

# Real Spacecraft, Missiles, and Vehicles (kits and scratch-built)

600 Real Spacecraft, Missiles, and Vehicles

601 Hypothetical Design

# Science Fiction and Fantasy Subjects (See Specific Class Rule VI-A) 605 Star Trek, Space 1999, and others, from kits

606 Star Wars, from kits

Gunpla Kits (any scale, unpainted) 607-A

607-B Gunpla Kits (any scale, painted/customized

Mecha (robots, etc.), from kits 608 Other Vehicles or Vessels, Space 609-A 609-B Other Vehicles or Vessels. Other 610 Conversions and Scratch-built

#### **Basic Kit Build**

All entries 628

# VII. Miscellaneous (12 categories plus 3 estimated additional splits)

#### **Prehistoric Animals**

Dinosaurs, marine reptiles, flying reptiles, mammals, etc.

#### **Humor in Modeling**

710

711 Caricatures (Toons, SD, Chibi, Egg-Planes, Weird-ohs, Roth Monsters, etc)

# Hypothetical (other than science-fiction)

Kit-Based (spurious markings on standard kit) TBD 720

721 Kit-Bashed / Scratch-built

# Triathlon (models from three different classes – see Specific Class Rule VII-D

All entries

# Collections (5 or more closely related items – see Specific Class Rule VII-E

740 All entries

# IPMS Chapter / Group Entry see Specific Class Rule VII-F

750 All entries

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

All entries 760

#### **Basic Kit Build**

770 Hypothetical (other than science-fiction) 771 Triathlon (models from three different classes)

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

# VIII. Dioramas 14 categories and named splits and 1 estimated additional split

810-A Aircraft Vignette, 1/144 and 1/72 810-B Aircraft Vignette, 1/48 and 1/32

814 Aircraft Diorama

Military Vehicles 1/49 and smaller 824

820-A Military Vehicles 1/48 and Larger, Vignette Military Vehicles 1/48 and Larger, Diorama 820-B

Figure Vignette, 54mm and smaller 830-A Figure Vignetter, 55mm and larger 830-B

832 Figure Diorama 840 Ships, Vignette 842 Ships, Diorama

850 Automotive, all entries

Space and Science Fiction Vehicles, All entries 860

880 Miscellaneous, all entries

# **Additional IPMS/USA Contest Awards**

1. **Best of Class Awards** will be given in each of the eight Classes and are listed below. The awards are selected from the first-place winners in the categories within each Class.

Tom Kolk Best Junior Model Award Ken Robert Best Aircraft Award Art Gerber Best Military Vehicle Award Best Figure Award Best Ship Award Best Automotive Award Best Space or Science Fiction Vehicle Award Best Miscellaneous Award Best Diorama Award

- The Best Use of an IPMS/USA Convention Special Decal will be selected by IPMS/USA Past Presidents from among any of
  the entries in the contest which use a Convention Special Decal. See Rule III-6: Entrants must sign-up specifically for this
  special award.
- 3. The *Jim Sage Most Popular Model Award* will be given as selected by majority vote (by ballot) of the attendees of the convention (registrants and general public attendees).
- 4. 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).
- 5. **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 their model entry form. See *Rule III-6*: Entrants must sign up specifically for these special awards. 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.
- 6. **Manufacturer or Special Interest Group (SIG) Awards** can be sponsored/selected by various manufacturers, organizations, and special interest groups. These awards must conform to *Rule III-5*. Also, see *Rule III-6*: Entrants must sign up specifically for these special awards. Any such awards expected to be announced by IPMS at the Convention or in its *Journal* magazine must be accompanied by sponsorship of at least one regular category awards package. The screening/selection for these awards is not accomplished by IPMS/USA judging teams; they are selected by the sponsors/sponsors' selected teams. They will be chosen while the contest room is open to public viewing, and the awards placed/presented prior to the awards banquet at the convenience of the sponsor.
- 7. *Honorariums*. The honorariums or named best-of awards in paragraphs 1, 3, and 4 have been approved by the NCC for the three year-period of 2022 through 2024, per *Rule III-7*.

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