

# NOW WITH TAMIYA'S 4 FINISHING AIDS, YOUR MODEL TURNS INTO A MASTERPIECE

# TAMIYA ACRYLIC PAINTS

The new Tamiya paints are made from water-soluble acrylic resins and are safe, easy to use and will ensure an excellent finish to your prize models. These new paints come in 16 glossy colors, 45 matt finish colors and 7 transparent colors plus an exclusive thinner and flat base for producing a semi-gloss from the gloss colors. Each bottle contains 23ml and because of the excellent coverage, will last longer and be more economical than other paints.

### TAMIVA DAINT MADKED

Easy and professional results can be yours with Tamiya's paint markers. Use it as you would a marking pen. Enamel paint formulated for the painting of plastics. Even the unskilled painter can now achieve beautiful results. For the expert modeler, indispensable for detail painting and time saving. Excellent for wood, metal, glass as well as all plastics.

Contents: 8 grams.

# TAMIYA MODELLING BRUSHES

Fine horse hair & quality weasel hair brushes for plastic model painting, flat & pointed in 7 sizes, specially designed for modellers.

### TAMIYA POLYCARBONATE PAINT

For those difficult to paint polycarbonate car bodies, this paint was formulated to adhere to Lexan plastic bodies while remaining flexible and fuel resistant. Easy water clean up, one coat coverage. Peel and chip resistant.



MODEL RECTIFIER CORPORATION 200 Carter Drive, Edison, N.J. 08817, U.S.A. Phone: (201) 248-0400



**TAMIYA COLOR** 

+7

LIGHT

FLAT YELLOW

XF9

RED

FLAT

SAL

DARK SEA GREY

DARK

YELLOW

tr6

LIGHT

SMOKE

わ

VELLOW LEMON

+76

GREEN W

XF10

FLAT ALUMINUM

THAKI

GREEN

X20A

THINNER

BROWN

14

170

+78

COPPER

GREY

DARI

DRAB

BUF

XF63

GERMAN GREY

122

CLEAR

15

173

XF7

GREEN

SAL

LIGHT SEA GREY

SAL BLUE

XF2

XF8

BLUE

GREY

GREY

DESERT

YELLOW

FLAT WHITE

13

to

PINK

GREEN

XFII

BLUE

LIGHT

XF50

127

CLEAR

Hair, leather and wood part of guns

FLAT

# **USE ON ANY MATERIAL**

Wood, Metal, Home Appliances, Styrol resin, Styro-foam and in fact just about any surface will accept acrylics.

It will not fade and retains its high gloss permanently. It contains no lead so it is safe and completely non-toxic. Tamiya acrylics add the final touch to your modelling and artistic skills.

## OVERPAINTING, SHADING AND CAMOUFLAGE

Overpainting and camouflage present no problems with these acrylics. 2 or more colors onto the same surface is easy to apply. They can be brushed or sprayed on any pre-painted enamel or lacquer surface without problems; however, do not paint over acrylics with lacquer. After the first coat of paint has dried completely, the 2nd coat can be applied. Shading and detail highlights can be applied with ease and are more realistic and lifelike when finished with Tamiya paints.

## REQUIRES NO SPECIAL HANDLING

Cleanup after painting is no chore as plain water will cleanse all brushes and painting implements if done prior to drying. If the paint has already dried, the special acrylic thinner will dissolve the paint left on the brushes. The large heavy glass jar is stable and hard to tip over, and with the large mouth, large flat brushes can be utilized. As the bottle caps are moulded in the exact same color as the paint, location of that special color is never a problem.

• GI	ossy basic	color
X1	Black	G
X2	White	G

Gloss Black Gloss White Gloss Navy Blue Royal Blue Blue Gloss Blue X5 Green Gloss Green X6 X7 X8 X9 X14 X15 X16 Orange Gloss Orange Gloss Red Gloss Bright Yellow Gloss Brown Gloss Sky Blue Red Lemon Yello Brown Sky Blue Light Green Purple Pink Gloss Lime Green Gloss Purple

# Semi Gloss Black

Transparent Black For gloss finish X22 Clear Clear Blue X23 Transparent Blue X24 X25 X26 Clear Yellow Clear Green Clear Orange Transparent Yellow Transparent Green Transparent Orange X27 Clear Red Transparent Red

XF1 Flat Black Matt Black Flat White Flat Yellov Matt White Matt Yellov

Yellow Green Flat Green Flat Red Flat Blue

XF49 Khaki

XF57 Buff

XF52 Flat Earth

Seats, bags, etc. British and Italian tanks Camouflage on U.S. tanks
U.S. tanks
British tanks seen in the desert
German tanks
British or Russian tanks

Matt Yellow Green

Matt Light Green Matt Red Matt Blue

XF58 Olive Green XF59 Desert Yellov XF60 Dark Yellow XF61 Dark Green XF62 Olive Drab XF63 German Grey XF64 Red Brown German tanks German and British tanks

XF66 Light Grey nterior of tanks Flat Black

XF49 Khaki XF50 Field Blue XF51 Khaki Drab XF58 Olive Green XF59 Desert Yellow XF60 Dark Yellow XF65 Field Grey

German tank crews Japanese army infantry on the southern border

U.S. tanks or other modern tanks

Russian Air Force crew
U.S. and Russian Army infantry
U.S. Army infantry British Army infantry in Africa German Afrika Corps German Defence Army

XF10 Flat Brown XF15 Flat Flesh XF57 Buff

CLEAR

Bags etc.

Gun Metal Metallic Blue Iron or gun barrel Interior of Japanese aircraft Copper Copper part XF16 Flat Aluminum Dark matt finish silve

XF11 JN Green XF12 JN Grey XF13 JA Green Upper side of the Navy plane Lower side of the Navy plane Upper side of the Army plane XF14 JA Grev Lower side of the Army plane Silver fuselage without coloring Interior of the plane XF16 Flat Aluminur X13 Metallic Blue

XF2 Flat White XF4 Yellow Green XF16 Flat Aluminum XF17 Sea Blue XF18 Medium Blue XF19 Sky Grey XF53 Neutral Grey

XF62 Olive Drab

Lower side of the Navy plane Interior of the plane Silver fuselage without coloring Camouflage on Navy plane Camouflage on Navy plane Overall painting of Navy plane Lower side of Army plane Upper side of Army plane

# CLEAR ORANGE

BROWN

TAMIYA ACRYLIC PAINT 68 COLORS

PLUS THINNER & FLAT BASE

Lower side of the plane Lower side of the plane Camouflage Camouflage XF20 Medium Grey XF21 Sky XF53 Neutral Grey XF60 Dark Yellow XF61 Dark Green Camouflage XF64 Red Brown

XF9 Hull Red XF25 Light Sea Grey XF53 Neutral Grey XF54 Dark Sea Grey XF56 Deck Tan XF64 Red Brown Bottom of the hull Hull of British ships Light hull coloring Dark hull coloring Wooden deck Linoleum decking

XF22 RLM Grey Interior of the plane XF23 Light Blue XF24 Dark Grey XF25 Light Sea Grey XF26 Deep Green XF27 Black Green Lower side of the plane Camouflage Camouflage

### ng paint or cleaning of brushes X20A Thinne

Matt Finish Agent X21 Flat Base

PRINTED IN JAPAN

# AVAILABLE NOW! PROFESSIONAL RESULTS WITH TAMIYA'S PAINT MARKER





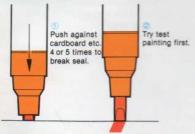
X1	Black	Gloss finisi	
X2	White	Gloss finish	
X3	Royal Blue	Gloss finish	
X5	Green	Gloss finish	
X6	Orange	Gloss finish	
X7	Red	Gloss finish	
X8	Lemon Yellow	Gloss finish	
X11	Chrome Silver	Metallic	
X12	Gold Leaf	Metallic	
XF1	Flat Black	Matt finish	
XF15	Flat Flesh	Matt finish	
XF56	Metallic Grey	Matt finish	



Tamiya's paint markers are the easiest, safest and surest way of achieving truly professional results on all surfaces, but especially on those hard to detail small areas of vehicles and figures, such as those shown at the right. Each paint marker contains the highest quality enamel paint available and in a quantity enough to completely cover 12—15 1/24 scale automobiles. Many detailing techniques recommend the use of two different types of paints. Tamiya paint markers make this technique of detail painting both easy and extremely effective.

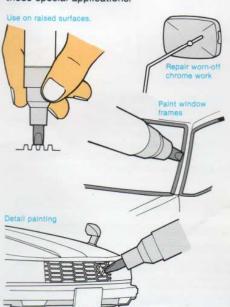
# EXCITING NEW RELEASE FOR FINISHING MODELS OF PLASTIC AND OTHER MEDIUMS.

Shake paint marker well first, then push tip against a firm surface to break seal and start paint flow. Tamiya's paint marker ensures you of safe, easy painting without brushes and messy cleanup.



# UNIQUE FLAT CUT PEN TIP FOR PAINTING OF BOTH NARROW AND WIDE AREAS.

Model painting and detailing with a brush requires a fine technique, learned with years of practice. Tamiya's Paint Marker, with its tough felt tip frees you from the worry of lack of experience and allows you to detail your subject like never before. The flat cut tip is 4mm wide and 1mm thick. Use the narrow edge to paint small areas, stripes or markings. By using the marker like a flat brush you can paint wide areas and expect a beautiful smooth flowing finish because of the enamel paint characteristics. With its unique tip, it is easy to paint projecting parts with no overflow; badges and emblems of cars; motorcycles and figures. Raised surfaces on moulded parts can be highlighted with a light touch of the marker for added realism. Accessories on military models, lights and landing gear detail are now easy to finish realistically. When necessary, the marker tip can be cut to a desired thickness by a knife, for those special applications.





# USE IN COMBINATION WITH TAMIYA ACRYLIC PAINTS.

Enamel paints can be applied over acrylics and lacquers, so the Tamiya Marker can be used to detail stripe, lettering and markings without fear of damaging the undersurface. Tamiya Acrylic Paints can also be applied over Tamiya Paint Marker finishes, so using the two in combination will enhance your model finishing techniques and achieve results that will amaze you.

# SAME COLOR NAMES, SHADES AND NUMBER AS TAMIYA ACRYLIC PAINTS.

Color names and numbers of the Tamiya Paint Marker match those of Tamiya Acrylic paints, and the color toning between the two is almost perfect. Excellent gloss and matt.

# TAMIYA PAINT MARKER 12 COLORS



# **NOW AVAILABLE** A SPECIAL PAINT FOR POLY-CARBONATE (LEXAN) CAR BODIES TAM









# TAMIYA COLOR FOR POLYCARBONATE

These paints have been formulated for use on Polycarbonate (Lexan) R/C car bodies. For brush and spray painting. Each bottle contains 23ml. There are 12 bright colors to beautify your car

# EASY TO USE, SAFE AND WATER-SOLUBLE. THE PAINT IS SHOCK RESIS TANT, PERMANENT AND FLEXIBLE.

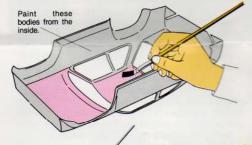
Tamiya polycarbonate paints are water-soluble and completely safe. They can be removed from brushes and other implements using plain water, if done prior to drying, making clean-up quick and easy. After the paint has cured, it is resistant to oils as well as water. It is extremely durable and long lasting. As these paints were specially formulated for car bodies, the paint film has good elasticity after curing and is not likely to peel or chip off when the body flexes during collisions. As it is resistant to oils, it is suitable for gas engined vehicles also.

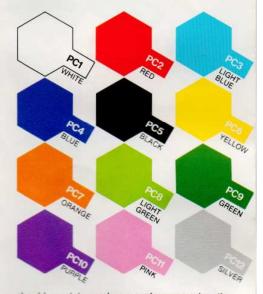
### EXCELLENT COVERAGE MAKES FOR LIGHT WEIGHT.

It is important when painting polycarbonate bodies to wash them first with a detergent solution to remove all dust and oily smears, then rinse detergent and allow it to dry. Do not wipe moisture off with a cloth as it will cause static electricity. Paint details such as window frames, panel lines etc., first, then the overall body. Since the Tamiya polycarbonate paints are opaque, they have good covering qualities with thin coats, making for a lightweight R/C car body, which is extremely important for competition vehicles.

## MIXING OF COLORS AND OVERPAINTING IS EASY.

Painting in two or more colors and complicated paterns is not difficult, and the colors mix easy to match any hue you desire. As the paint is applied from the inside, but viewed from the outside, paint the dark colors first, followed by the lighter shades. When using masking tape, remove the tape prior to the paint completely drying, due to its flexibility and tendency for the paint to peel from the body after being cured. If the paint





should want to peel away when removing the tape, run a sharp hobby knife along the tape edge. The tape will then come off cleanly without removing the paint from the surface. When spray painting, thin by adding 4 parts of acrylic thinner to 10 parts of paint. The thinner is also useful for removing cured paint from brushes and unwanted

★The painted surface will remain vulnerable to scratches and marring until cured, even though tack free, for about 24 hours.

# **JUST RELEASED!** BRUSH UP WITH **QUALITY PAINT BRUSHES**

The final finish requires specialized modelling brushes. They come in 7 sizes and two types. 5 of the brushes are fine horse hair from Chinese and American horses. 2 brushes are of weasel hair. These are quality detail brushes at reasonable prices.

8713 Flat Brush No. 5

8714 Flat Brush No. 3

8715 Flat Brush No. 0

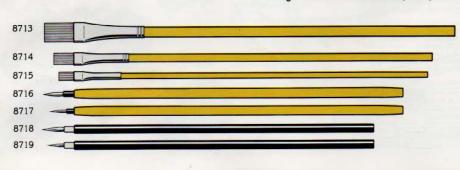
8716 Pointed Brush (medium)

Pointed Brush (small)

8718 High Grade Pointed Brush (medium)

8719 High Grade Pointed Brush (small)







INTERNATIONAL

A magazine for enthusiasts who make or modify models of all kinds. From the neophyte to the expert, articles of interest about modeling and the full sized vehicle. Coverage of all plastic kit maker's products.