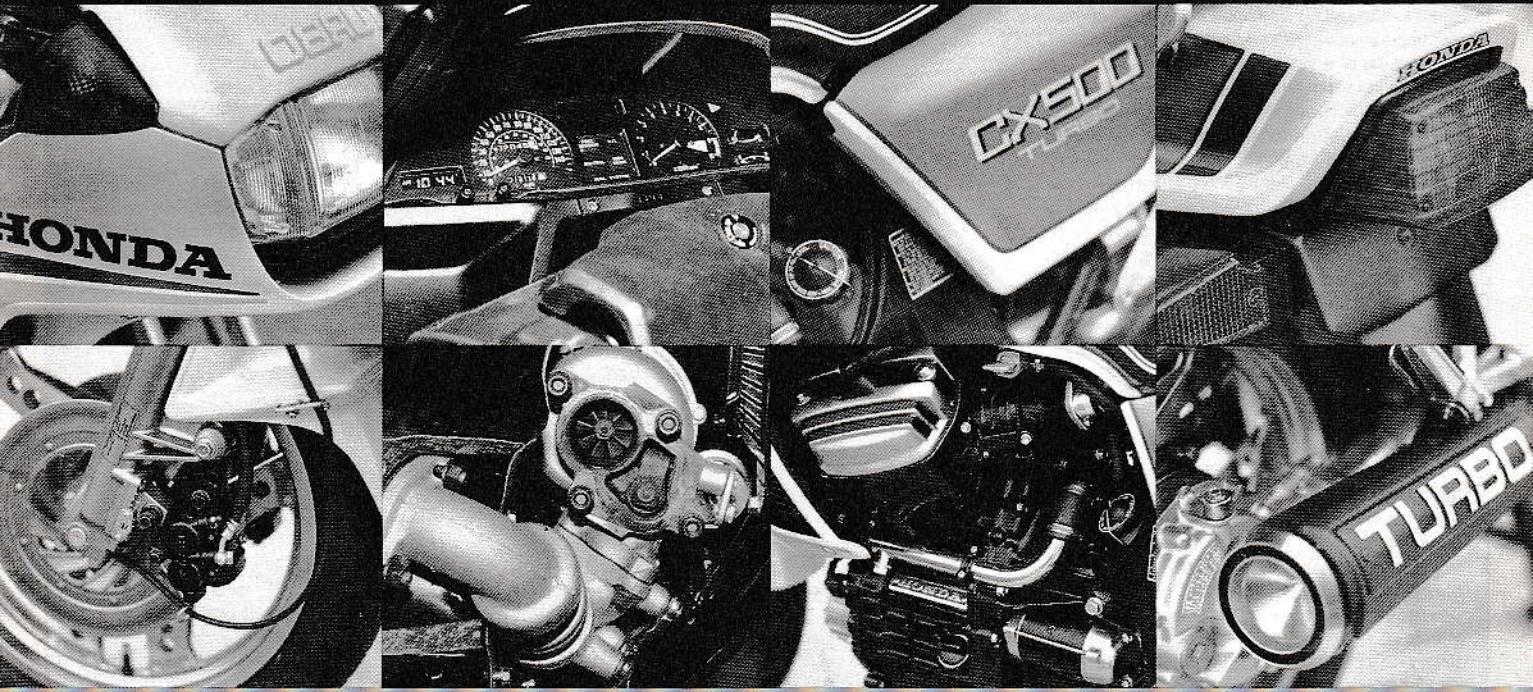


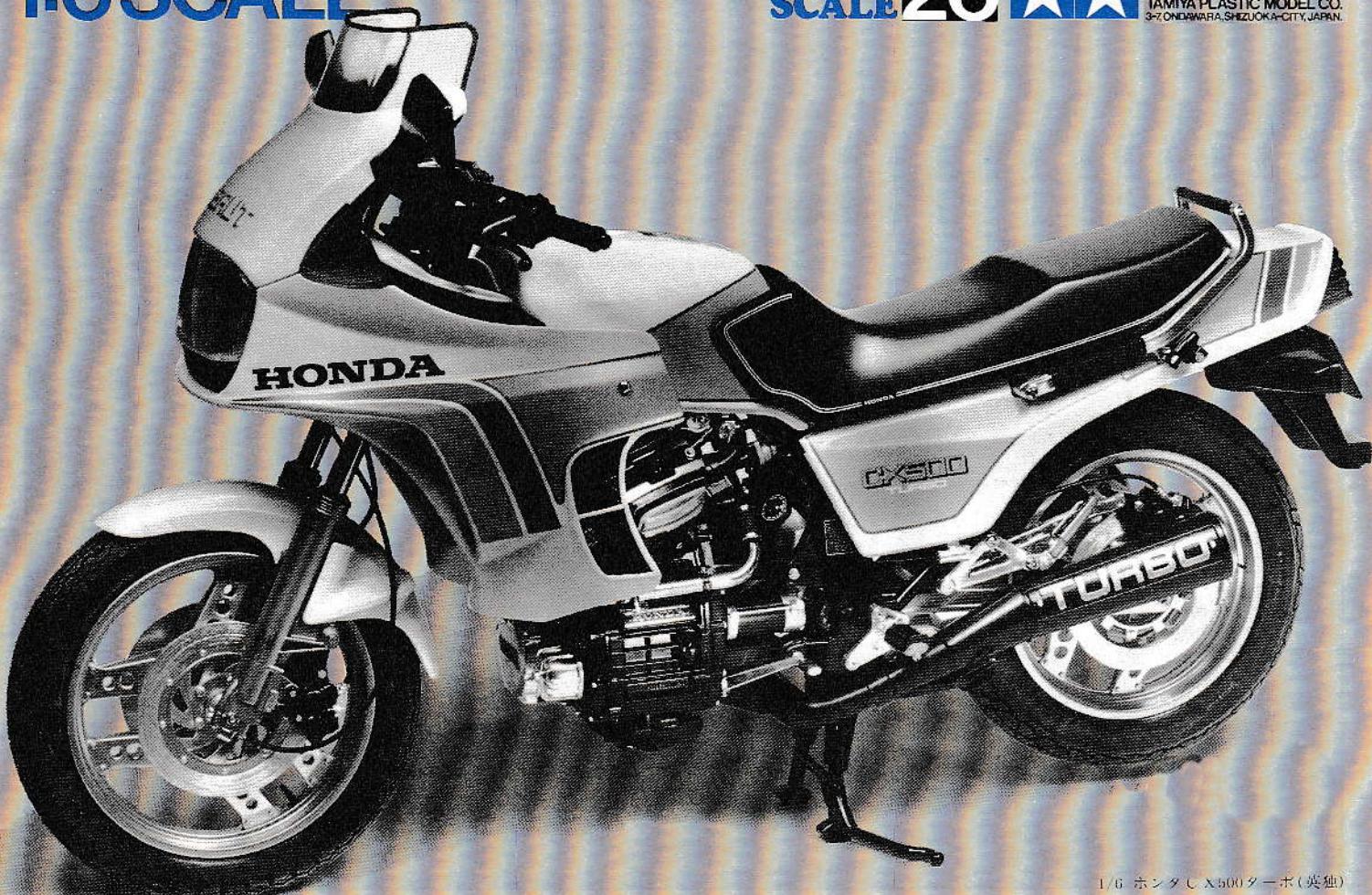
CX500

HONDA CX500TURBO

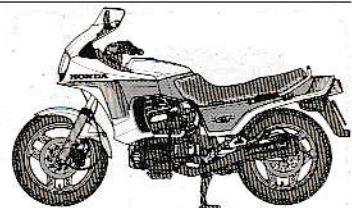


1:6 SCALE

BIG SCALE 26  TAMIYA
TAMIYA PLASTIC MODEL CO.
3-7, ONDANWARA, SHIZUOKA-CITY, JAPAN.



HONDA CX500 TURBO



Every two years, one of the most famous motorcycle shows in the world is held in Cologne, West Germany. The show held there in 1980 is sure to be remembered for many years to come for two reasons. First, the unique body styling of the Suzuki GSX1100S 'Katana' was unveiled. Second the first Turbocharged motorcycle was shown. The Honda CX500 created much excitement and in 1981 it was released as the first production turbocharged machine in the world. Turbocharging is a system of using the engine exhaust to rotate a turbine which powers a compressor to increase the volume of gas/air mixture introduced into the engines cylinders, thereby increasing power output and reducing gas consumption. During WW 2, many fighter and bomber aircraft utilized the turbocharging method to increase performance and in the late 1970's we again saw turbocharging in racing cars. During the 80's many street automobiles are now using turbocharging. It was often thought that turbocharging could not be effective in smaller engines due to the lag time in acceleration. The Honda Company, in conjunction with IHI (Ishikawajimaharima Heavy Industries) successfully overcame this drawback by using C.F.I. (Computerized Fuel Injection) which they developed for the CX500. This bike is based on the Honda 500cc 80 degreee twin, watercooled engine, which un-turboized produces 48hp and 4.1 kg/m torque. By turbocharging this engine they have come up with 82hp and 8.1 kg/m torque. With the wind tunnel developed cowling and this new engine, the Honda CX500 makes a perfect high speed tourer. Suspension is the Honda Pro-Link rear and a 4-way adjustable Anti-Nose dive front end. Maximum speed is over 200km/ph and it can accelerate from 0-400mtr in 12.1 seconds. Honda, always a leader, has again come up first with a machine desired by all enthusiasts.

(CX500 TURBO SPECIFICATIONS)

Engine Type	4-stroke water-cooled V-twin
Displacement	497 cm ³
Bore & Stroke	78 x 52mm
Compression Ratio	7.2 : 1
Maximum Power	60Kw/8,000min ⁻¹ (82PS / 8,000rpm) (DIN)
Maximum Torque	79.4N.m/5,000min ⁻¹ (8.1Kg.m/5,000rpm)
Primary Reduction	2.056
Gear Ratio	1st 2.500 2nd 1.714 3rd 1.280 4th 1.036 5th 0.839
Final Reduction	3.091
Suspension Front	Telescopic air-assist anti-dive fork, 130mm travel
	Rear Air-assist Pro-Link system 100mm axle travel
Brakes	Front Double disc Rear Single disc
Tires	Front 3.50-V18 Rear 120/90-V17
Wheel Type	New ComStar
Wheel Size	Front 2.50-18 Rear 2.75-17
Fuel Capacity	20 lit
Wheelbase	1,496mm
Seat Height	795mm
Dry Weight	239kg (527 lbs)
Final Drive	Shaft drive
Static Bank Angle	40°
Turbocharger	Turbocharged pressure controlled type with waste gate and built-in fail-safe system

Fuel Induction Type Dual-map programmed, computerized fuel injection system compensated for engine starting, warming-up and high altitude calibration with automatic diagnostic system and built-in fail-safe circuit
 Ignition System Fully transistorized, high energy system compensated for engine speed and boost pressure

★ This kit was designed with the full cooperation of Honda Motor Co., Ltd.

* * *

Alle zwei Jahre findet in Köln, Westdeutschland eine der weltberühmten Motorrad-Show statt. Die Show im Jahre 1980 hatte zwei aussergewöhnliche Motorräder zu zeigen: die Suzuki GSX1100S Katana mit der einmaligen Karosserie und das erste Motorrad mit Turbolader die Honda CX500. 1981 ging diese Honda mit Turbolader in die Produktion. Turboladen ist ein System, welches die Auspuffgase des Motoren über eine Turbine verwendet, um die Gas/Luftmischung durch einen Kompressor zu verstärken und wieder in die Zylinder zurückzuführen, die Leistung wird erhöht und der Verbrauch reduziert. In den 70er Jahren wurde das Turboladen bereits in Rennwagen für grössere Leistungen eingebaut. In den 80er Jahren gibt es schon viele Strassenwagen mit Turbo. An kleineren Motoren mit Turbo ging man nicht heran, man war der Meinung es entsteht eine Verzögerung durch den Turbolader beim Gasgeben. Die Honda Company konnte mit IHI (Ishikawajimaharima Schwerindustrie) dieses Handicap beseitigen durch die C.F.I. (Computer-Benzin-Einspritzung) speziell entwickelt für die CX500. Dieses Motorrad basiert auf der Honda 500cc wassergekühlte Motor, welche ohne Turbo 48 PS mit 4.1 Kg/m Schub bringt. Durch den Turbolader brachten sie diese Maschine auf 82 PS und 8.1 Kg/m Scyb. Die im Windkanal entwickelte Verkleidung und der neue Motor ist die Honda CX500 ein High-speed Touringrad. Die Aufhängung ist die Honda Pro-Link und vorne ist eine 4-fach verstellbare Anti-Nose gabel. Maximum Geschwindigkeit liegt über 200 km/Stde und von 0 auf 400 Meter in 12.1 Sekunden. Honda, immer vorne, hat wieder als Erster eine Maschinen gebracht, gewünscht von allen, Motorradfans.

(CX500 TURBO SPEZIFIZIERUNGEN)

Motortyp	Wassergekühlter Viertakt V-Twin-Motor
Hubraum	497 cm ³
Bohrung & Hub	78 x 52 mm
Verdichtung	7,2 : 1
Maximalleistung	60 Kw/8000 min ⁻¹ (82 PS / 8,000 rpm) (DIN)
Maximaldrehmoment	79.4N.m/5000 min ⁻¹ (8.1 kg.m/5000 rpm)
Erste Reduktion	2,056
Gangverhältnis	1te 2.500 2te 1.714 3te 1.280 4te 1.036 5te 0.839
Letzte Reduktion	3,091
Aufhängung	Vorn Anti-Nose Teleskopgabel mit Luftunterschützung, 130 mm Lauf Hinten Pro-Link mit Luftunterschützung, 100 mm Achsenlaut
Bremsen	Vorn Doppelte Scheibenbremse Hinten Scheibenbremse
Reifen	Vorn 3.50-V18 Hinten 120/90-V17
Radtype	New ComStar
Radgrösse	Vorn 2,50-18 Hinten 2,75-17
Tankvolumen	20 lit
Radstand	1496 mm
Sitzhöhe	795 mm
Leergewicht	239 kg (527 lbs)
Letztes Triebwerk	Shaft Drive
Kurvenwinkel	40°
Turbolader	Geregelt durch By-Pass Ventil
Computergesteuertes Kraftstoffeinspritzsystem	Computergesteuerte Kraftstoffeinspritzung mit Sicherheitssystem und Selbst Diagnos-Pro gramm
Zündsystem	Voll-transistorisiertes Hochleistungszündsystem, Drehzahl/Ladedruck geregelt

★ Dieser Kit wurde in Zusammenarbeit mit der Honda Motor Co. Ltd. entworfen





★ Study the instructions and photographs before commencing assembly.
 ★ You will need a sharp knife, a screwdriver, a file and a pair of pliers.
 ★ Do not break parts away from sprue, but cut off carefully with a pair of pliers.
 ★ Use cement sparingly. Use only enough to make a good bond.
 ★ Apply cement to both parts to be joined.

This mark denotes paint color, and the color names and numbers are for Tamiya Acrylic Paints and Tamiya Paint Markers. Page 18 has detailed painting instructions; however, some parts should be painted prior to model's completion, and these are called out during assembly.

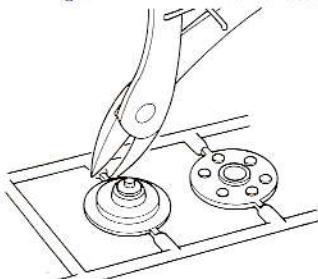
★ Vor Beginn die Bauanleitung sündieren und den Nummern nach die Elemente zusammenbauen.

★ Bauteile nicht vom Spritzling abbrechen, vorsichtig abschneiden oder abwickeln Teil vor Kleben zusammenhalten, auf genauen Sitz achten. Nicht zuviel Klebstoff verwenden. Kleine Teile hält man mit Pinzette fest.

★ Abziehbilder vorsichtig von der Unterlage im Wasser abschieben, auf richtigen Sitz achten und gut trocknen lassen.

Dieses Zeichen zeigt die Farbe und Farbnummer der Tamiya Acrylfarben und Paint Marker.

Do not break parts away from sprue, but cut off carefully with a pair of pliers.
 Bauteile nicht vom Spritzling abbrechen, vorsichtig abschneiden oder abwickeln.



PAINTING

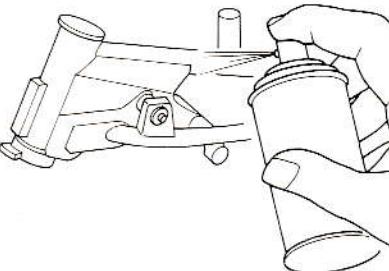
«Timing of Painting»

Parts to be painted in the same color should be painted after being assembled. This is a tip for gaining best results. Parts with adhesives forced out and loosened seams should be filed before painting. Direct your attention even to the smallest screw.

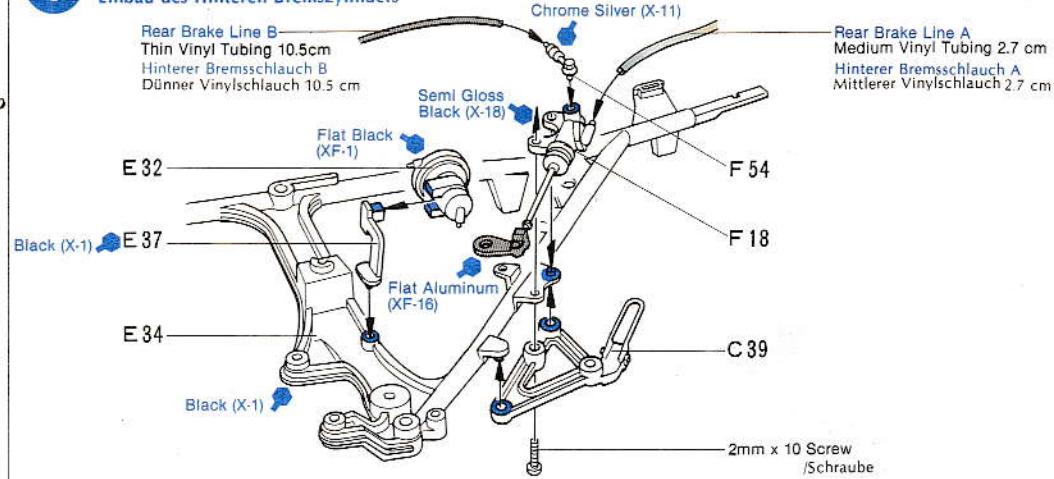
«Painting of Frame»

Painting with a wide flat brush is recommended. Be very careful not to leave any part unpainted.

Teile, die in gleicher Farbe bemalt werden, sollten nach dem Kleben bemalt werden. Vor dem Bemalen die Klebstoffreste entfernen. Auch auf das kleinste Detail achten.

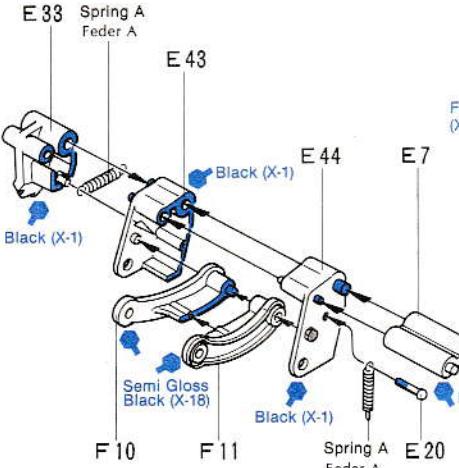


1 Attaching Rear Brake Cylinder Einbau des Hinteren Bremszylinders

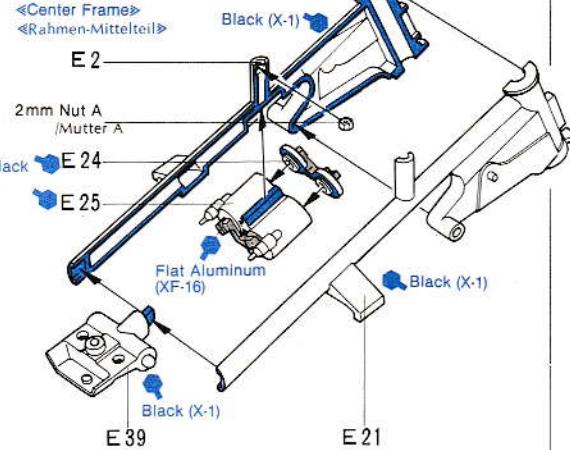


2 Assembly of Frame Parts Rehmenteile

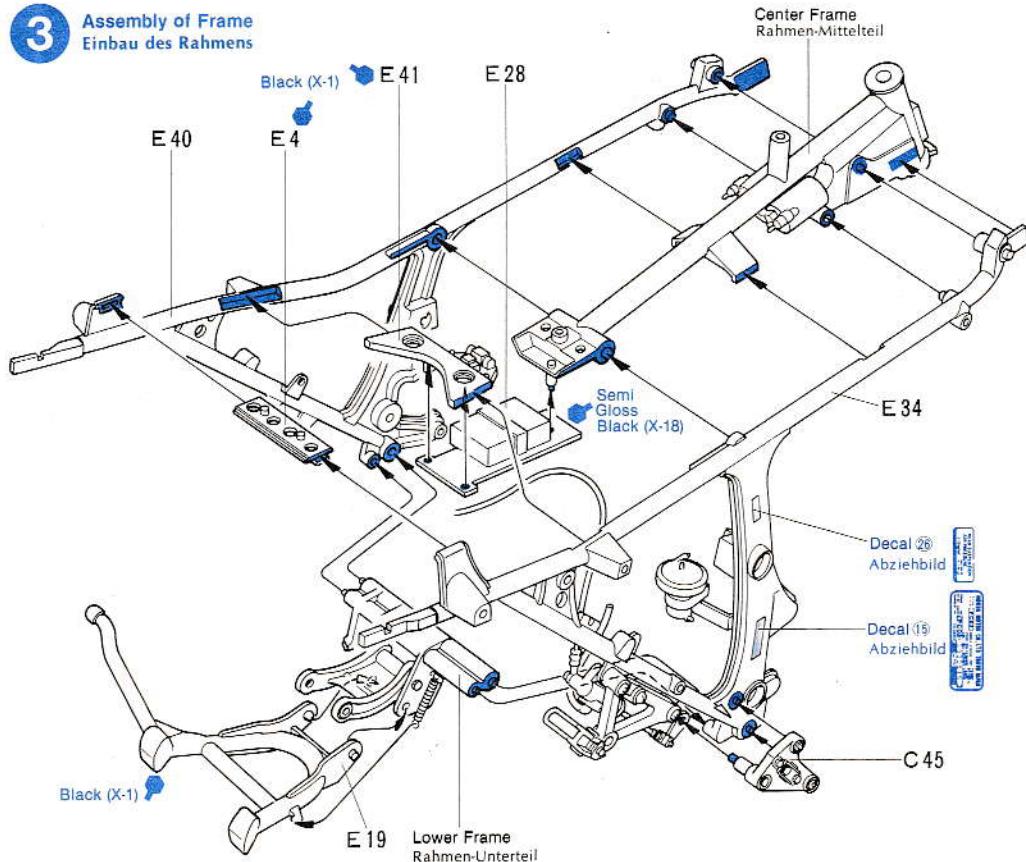
«Lower Frame» «Rahmen-Unterteil»



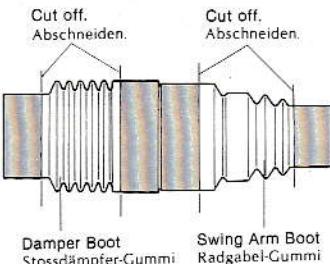
«Center Frame» «Rahmen-Mittelteil»



3 Assembly of Frame Einbau des Rahmens

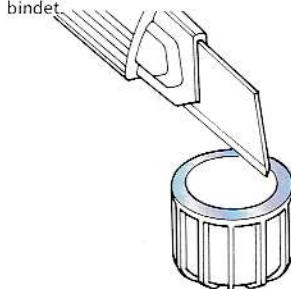


4 «Cutting Damper Boot» «Abschnitt des Gummis»

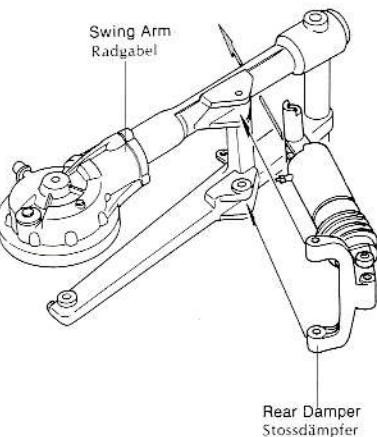


Before cementing plated parts, remove plating with a knife etc. from the surface to which cement is applied.

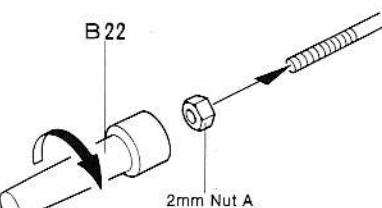
Chrometeile: vor dem Kleben muss an den Klebestellen die Chromeschicht abgeschabt werden, da sonst Klebstoff nicht bindet.



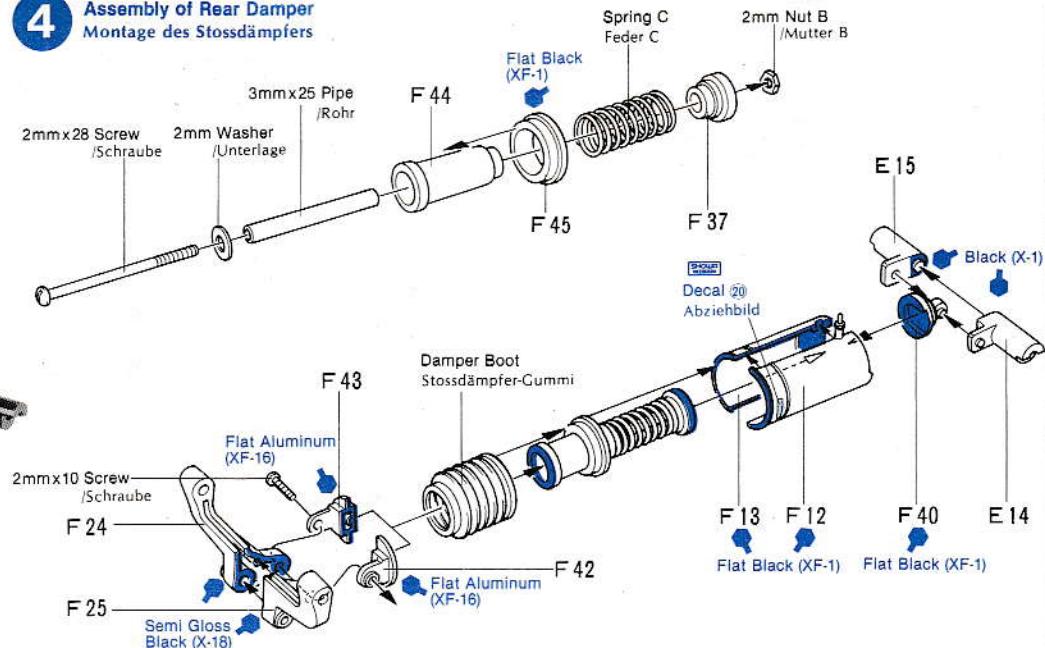
6 «Attaching Rear Damper» «Einbau des Stossdämpfers»



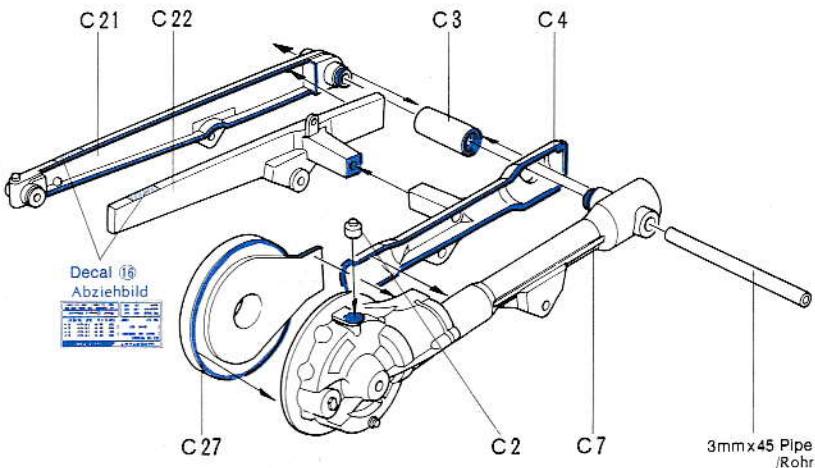
«Tightening 2mm Nut A»
«Das Hineinschrauben der 2mm Mutter A»
★ Tighten with wrench (B22).
★ Mit Schloss (B22) hineinschrauben.



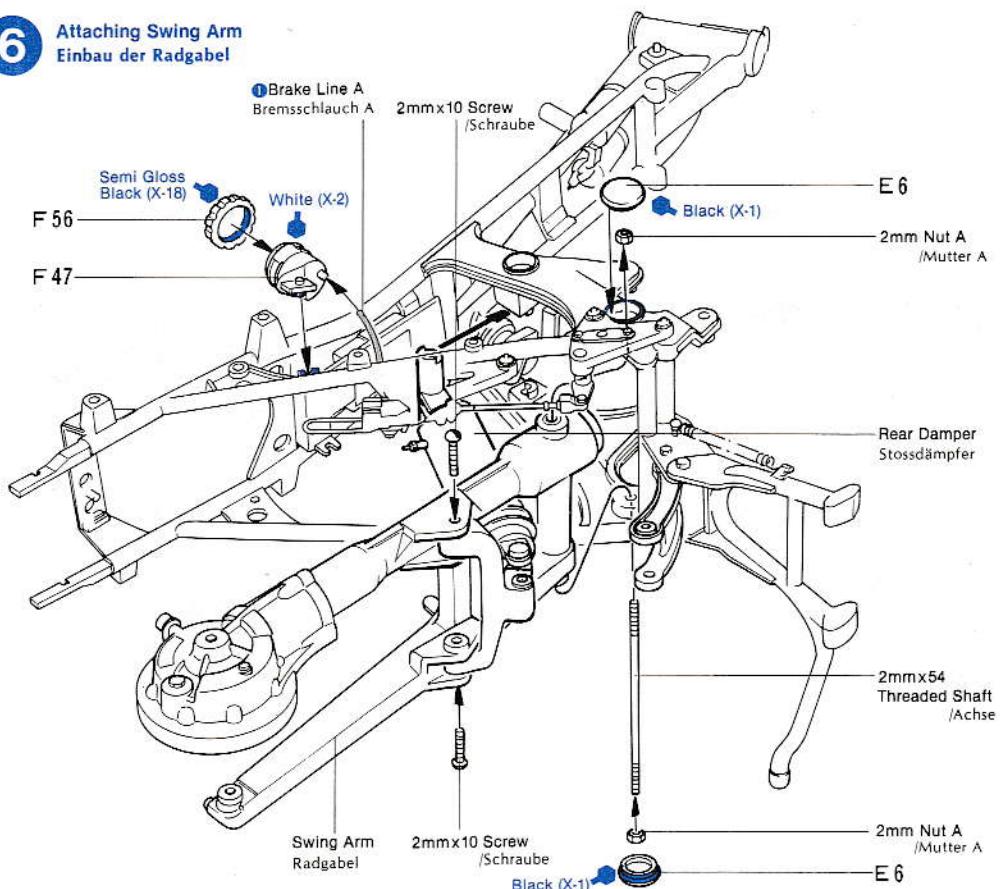
4 Assembly of Rear Damper Montage des Stossdämpfers



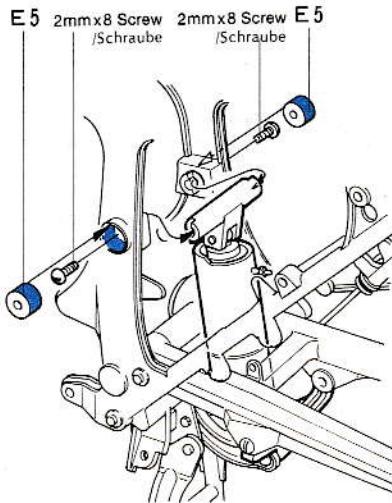
5 Assembly of Swing Arm Montage der Radgabel



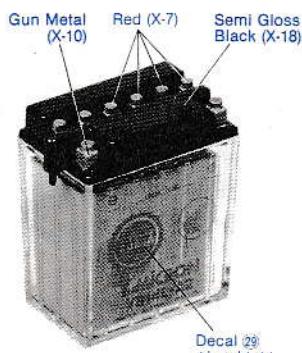
6 Attaching Swing Arm Einbau der Radgabel



7 «Fixing Rear Damper»
«Festhaltung des Stoßdämpfers»



8 «Battery»
«Batterie»

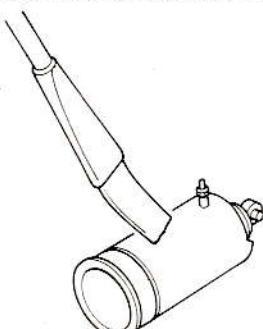


9 «Attached Battery»
«Eingegebute Batterie»

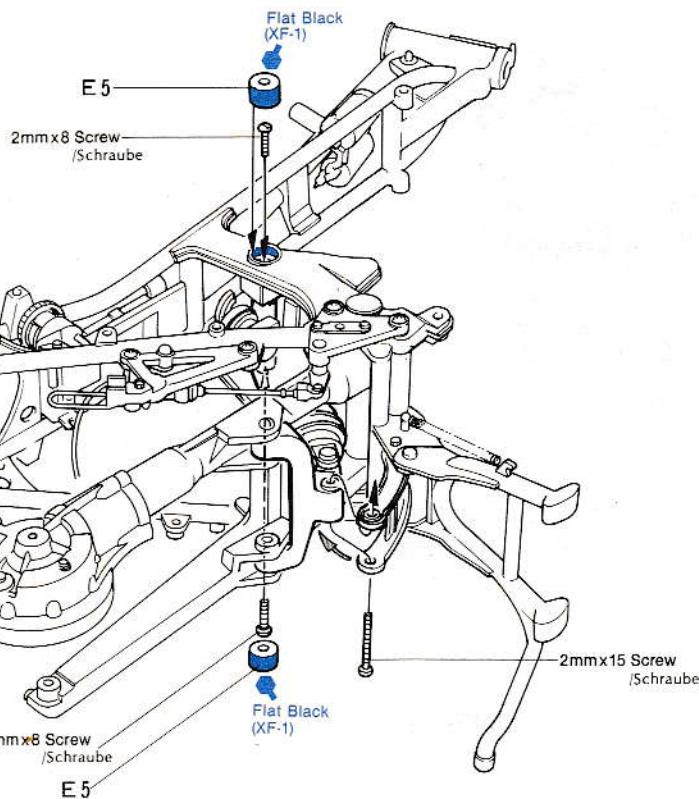


PAINTING

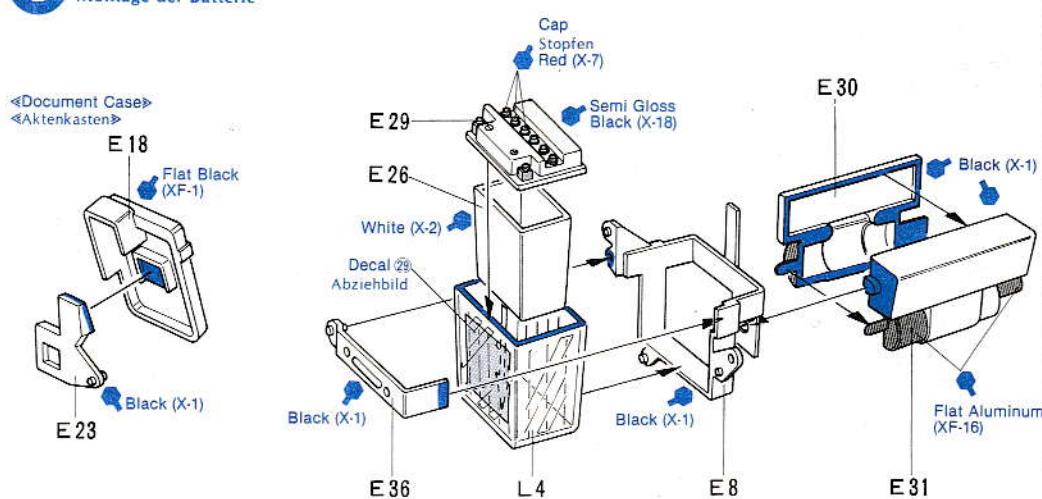
Paint small parts before removing from sprue and touch up after assembly.
Teile, die in gleicher Farbe bemalt werden, sollten nach dem Kleben bemalt werden.



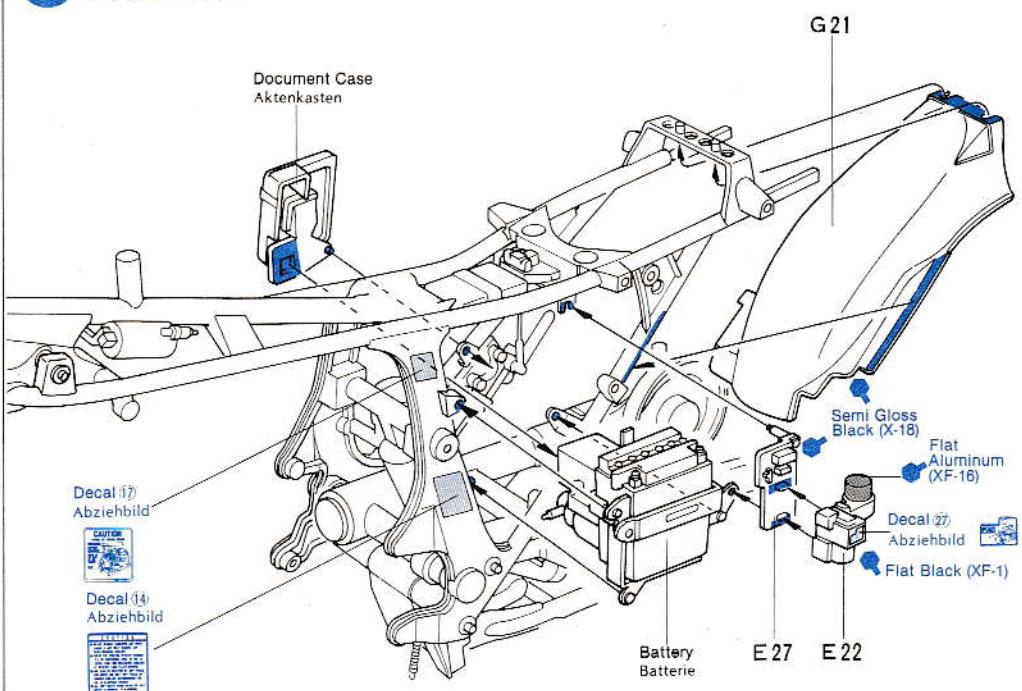
7 Attaching Rear Swing Arm
Einbau des Stoßdämpfers



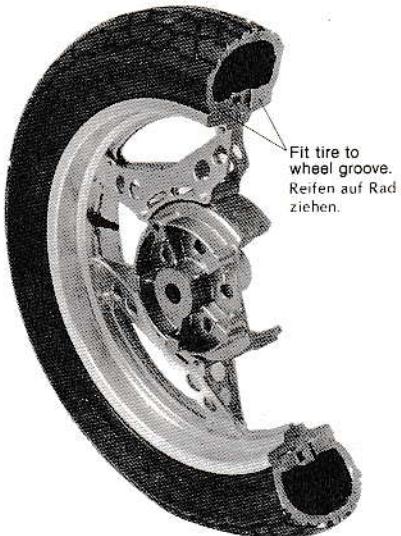
8 Assembly of Battery
Montage der Batterie



9 Attaching Battery
Einbau der Batterie



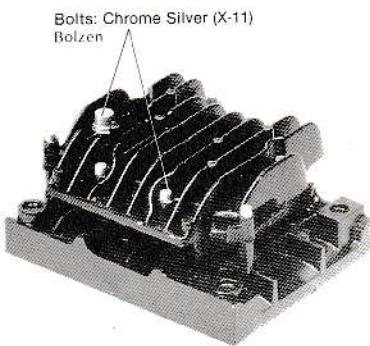
10 <Rear Wheel>
«Hinterrad»



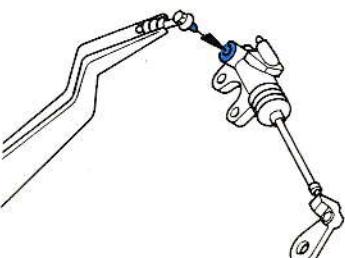
11 <Attached Rear Wheel>
«Eingebautes Hinterrad»



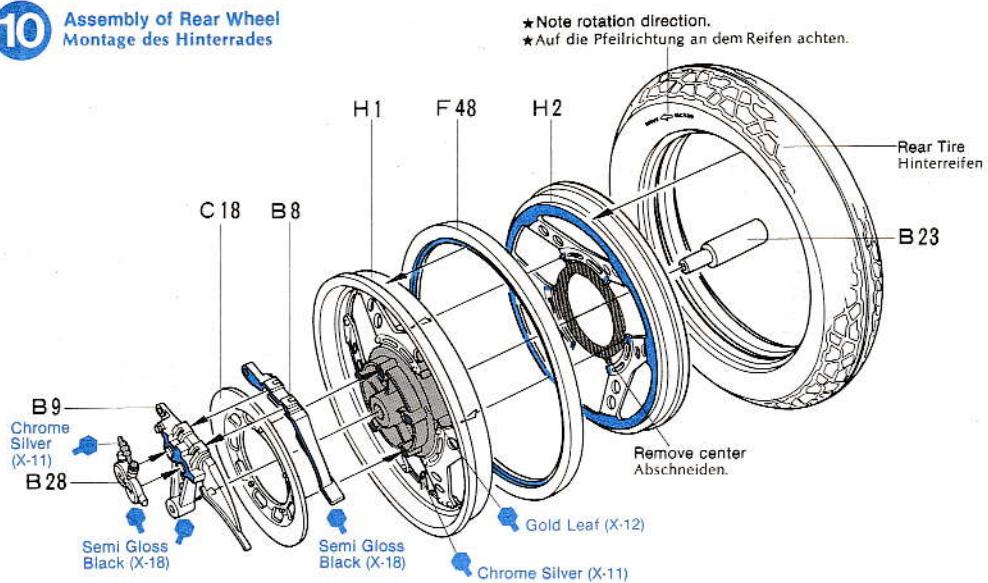
12 <Engine Parts>
«Motorteile»



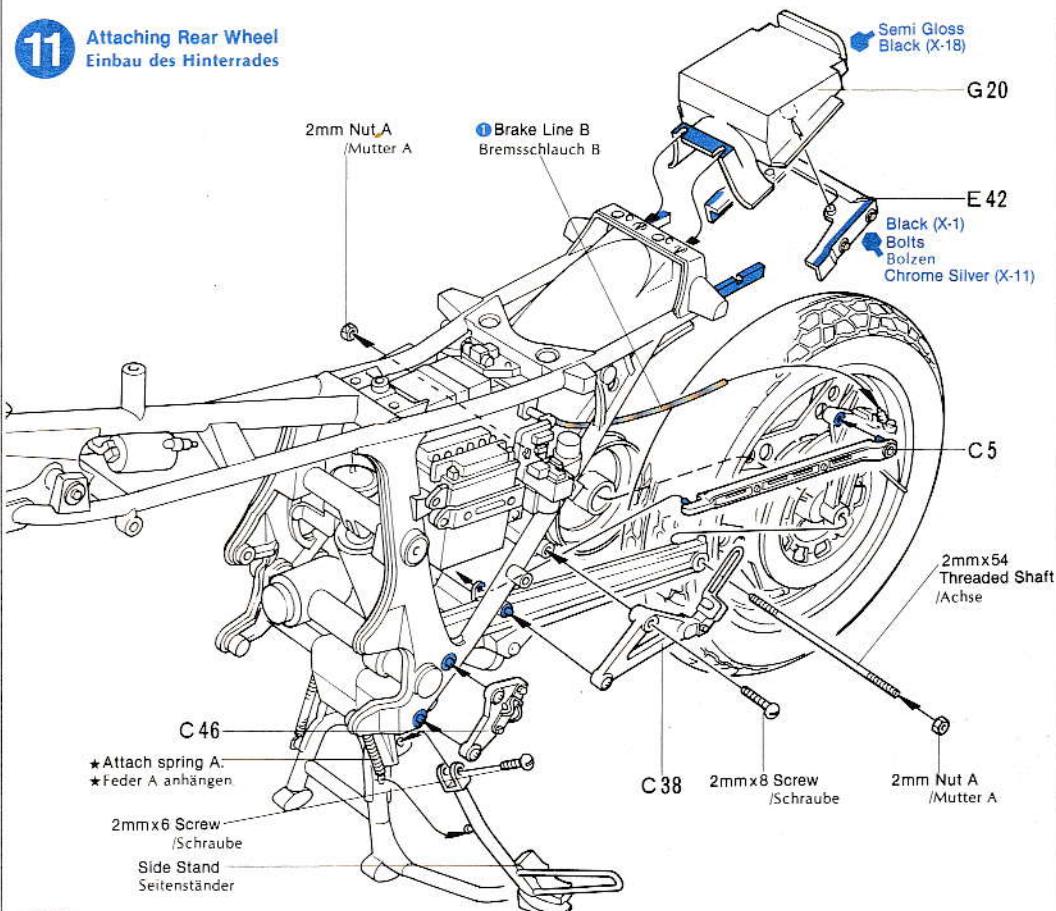
<Adding Small Parts>
Hold small parts with tweezers to facilitate work.
Kleine Teile hält man mit Pinzette fest.



10 Assembly of Rear Wheel
Montage des Hinterrades

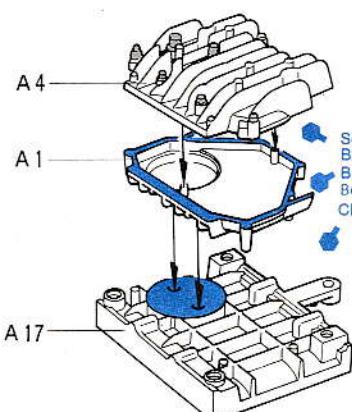


11 Attaching Rear Wheel
Einbau des Hinterrades

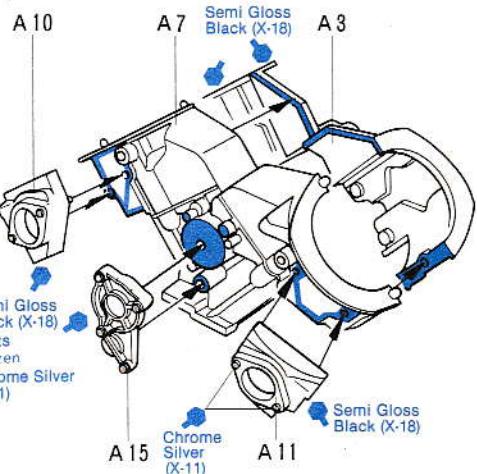


12 Assembly of Engine Parts
Einbau der Motorteile

<Oil Pan>
«Ölwanne»

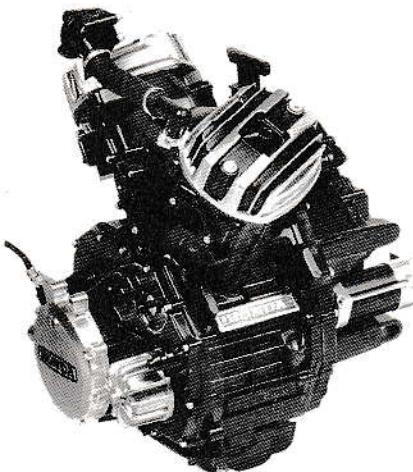
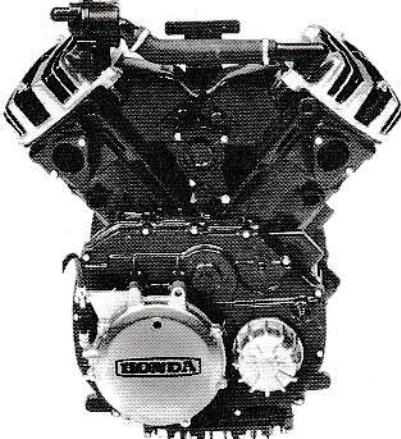


<Cylinders>
«Zylinder»



14

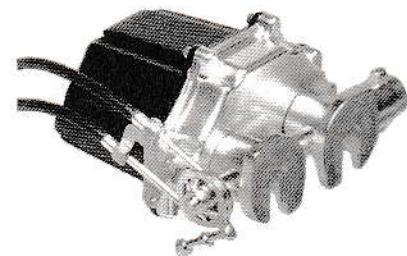
«Assembled Engine»
«Eingebaute Zylinder»



Cut vinyl tubing to length suggested and attach in place. Tweezers will ease your work.

Vinylschlauch in der gezeigten Länge schneiden, und auch hält man mit Pinzette fest.

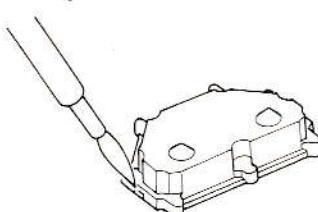
15 «Surge Tank»
«Ausgleichskammer»



PAINTING

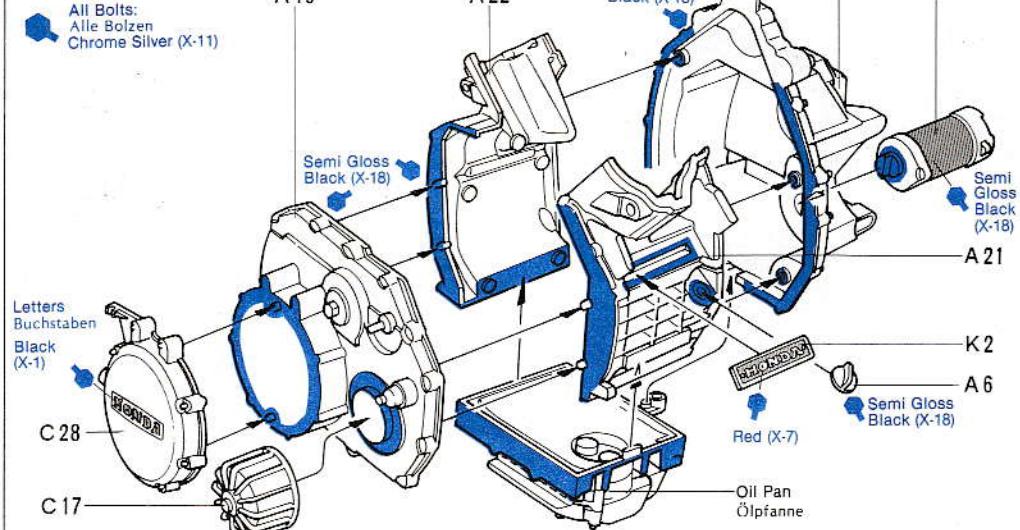
Apply silver paint with a very fine pointed brush to make good any damaged chrome work. Tamiya Paint is recommended (X-11).

Tamiya Chrome Paint Marker Verwenden, um beschädigtes Chrome auszubessern.



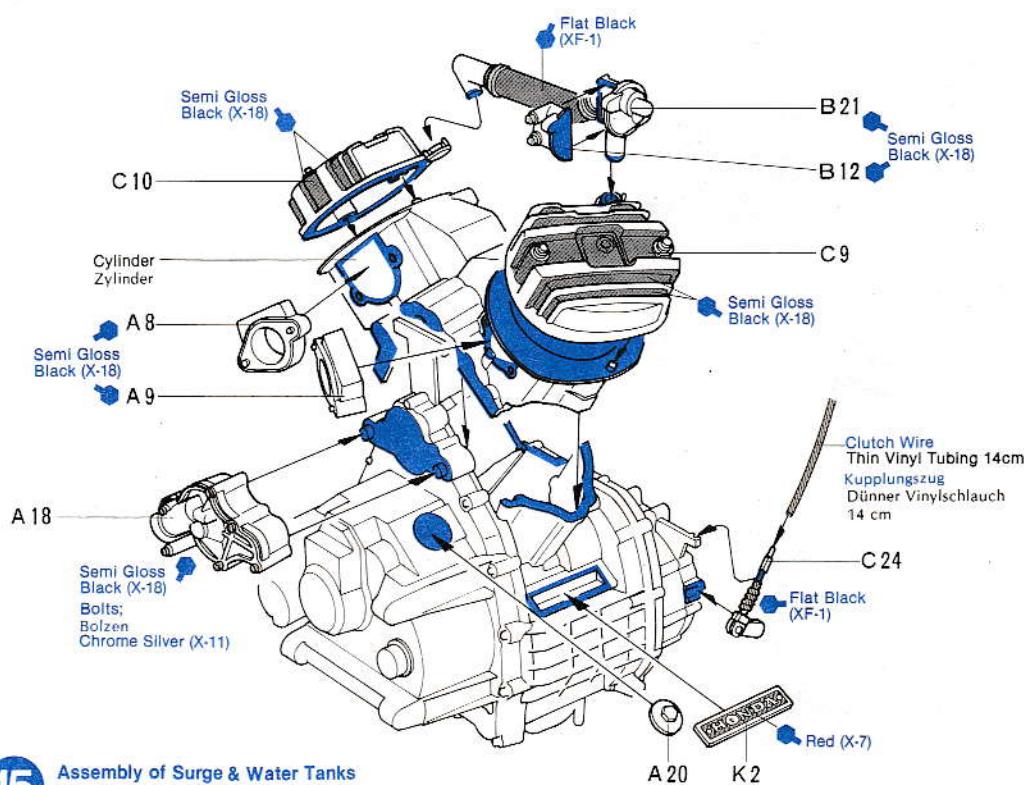
13

Assembly of Crankcase
Anbringung des Verkleidungsrahmens



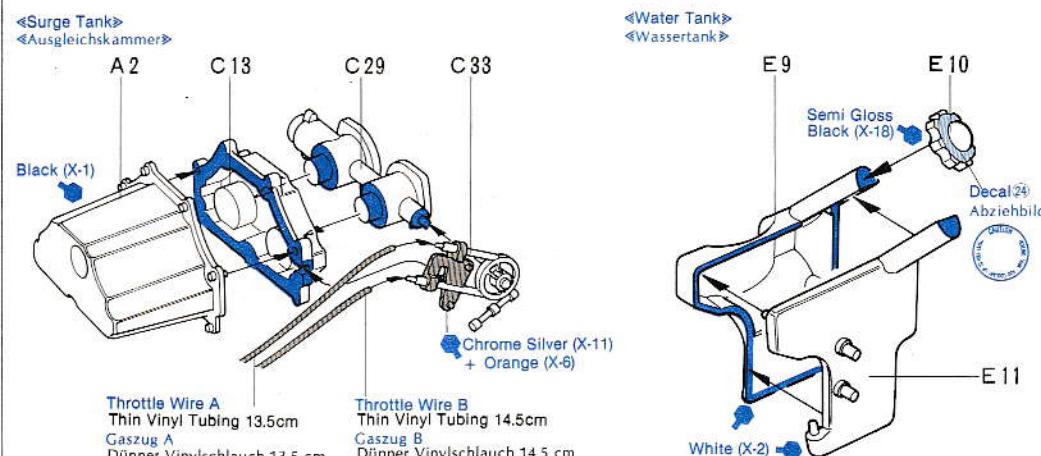
14

Assembling Cylinders
Einbau der Zylinder

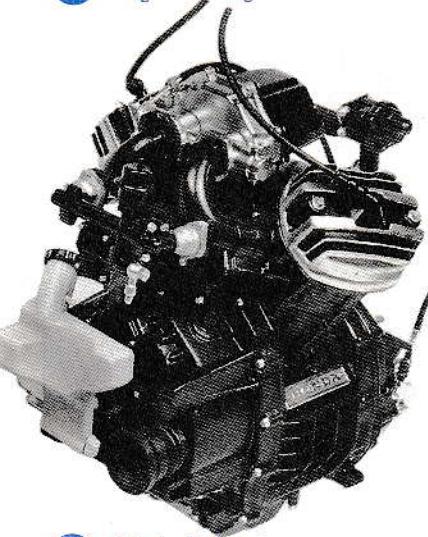


15

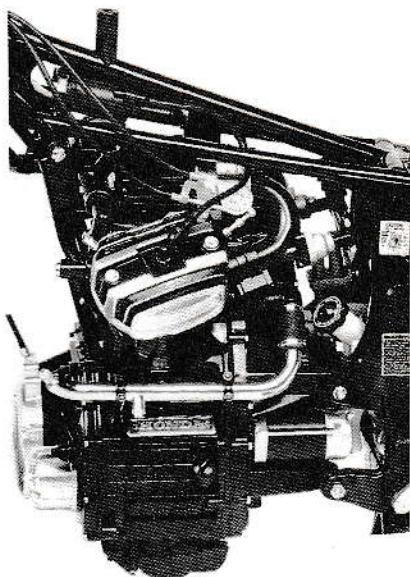
Assembly of Surge & Water Tanks
Einbau der Ausgleichskammer & des Wassertanks



16 «Attached Surge Tank»
«Eingebaute Ausgleichskammer»



17 «Attached Engine»
«Eingebauter Motor»

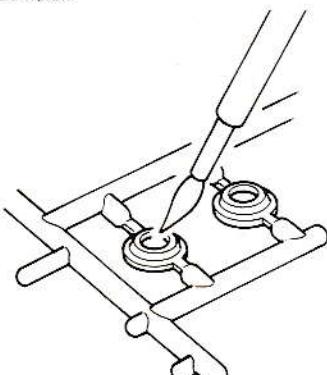


18 «Turbocharger»
«Turbolader»

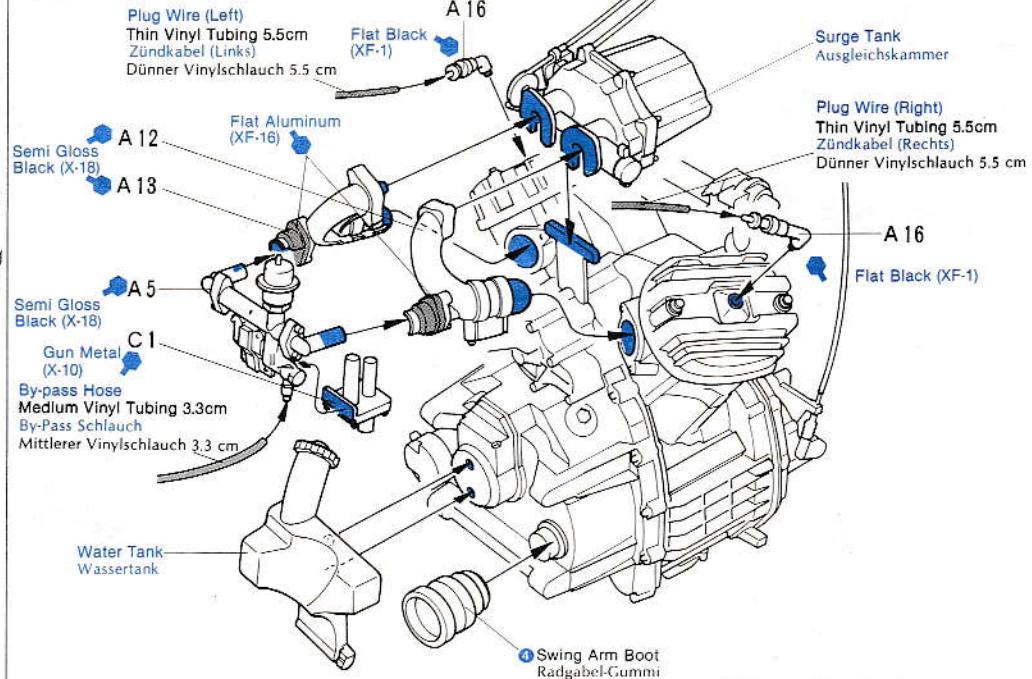


PAINTING

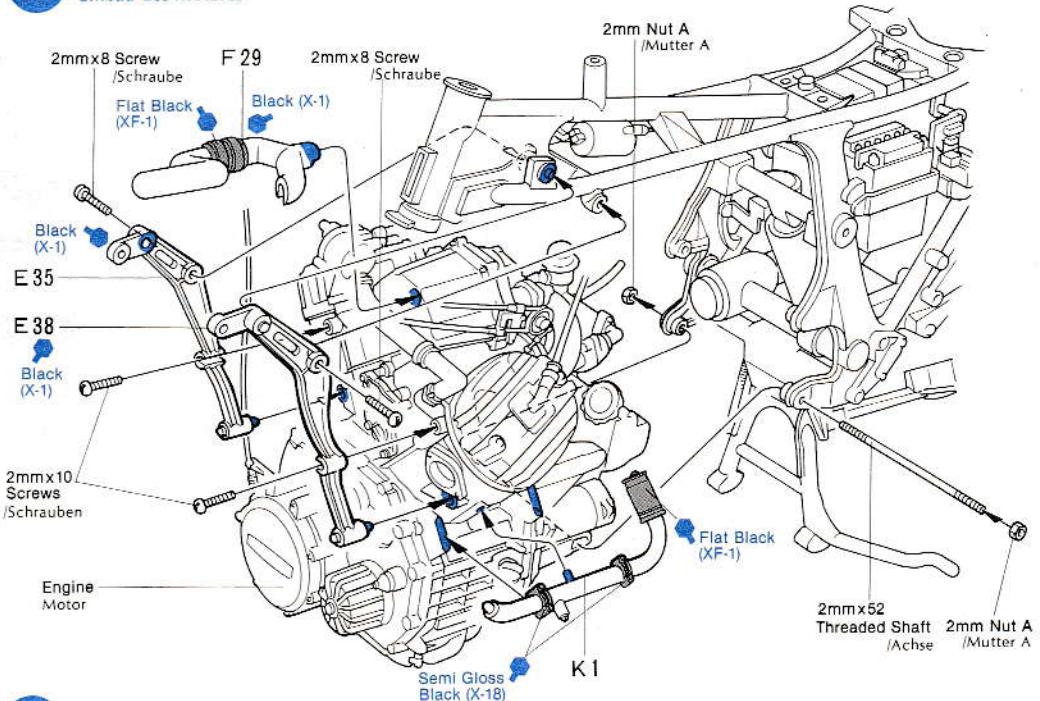
Paint small parts before removing from sprue and touch up after assembly.
Kleine Teile am Spritzling bemalen. Die Schnittflächen erst nach dem Einbauen bemalen.



16 Attaching Surge Tank
Einbau der Ausgleichskammer

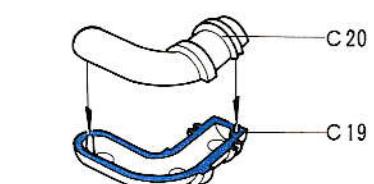
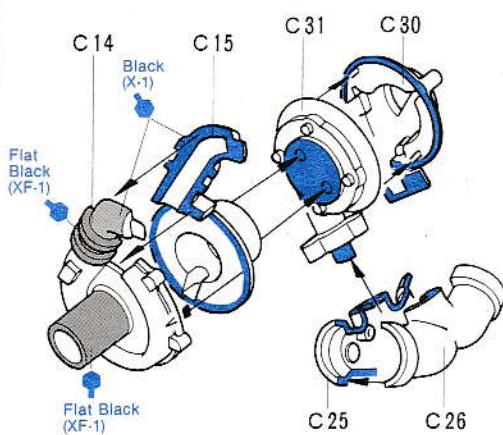


17 Attaching Engine
Einbau des Motores

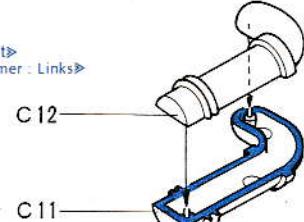


18 Assembly of Turbocharger
Montage des Turboladers

«Manifold: Right»
«Auspuffkrümmer : Rechts»

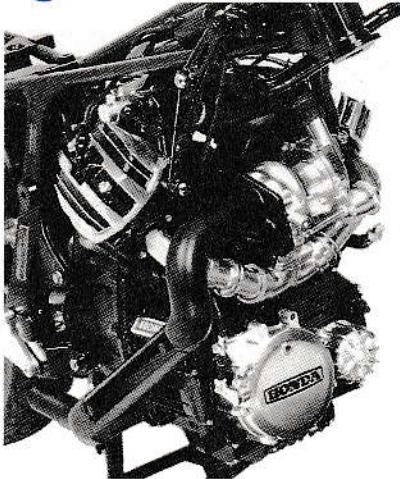


«Manifold: Left»
«Auspuffkrümmer : Links»

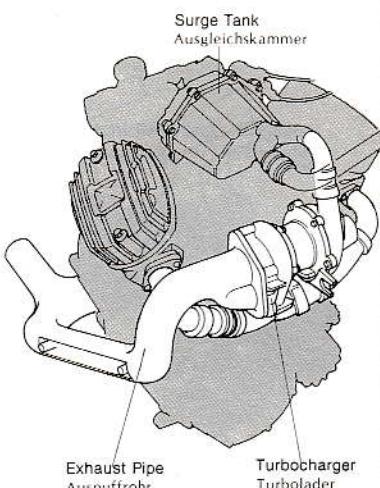


20

«Attached Exhaust Pipe»
«Eingebautes Auspuffrohr»



«Attaching Turbocharger»
«Einbau des Turboladers»



21

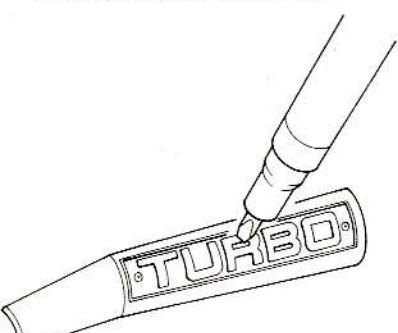
«Muffler»
«Auspuffe»



PAINTING

Use Tamiya Chrome Paint Marker for highlighting raised letters etc..

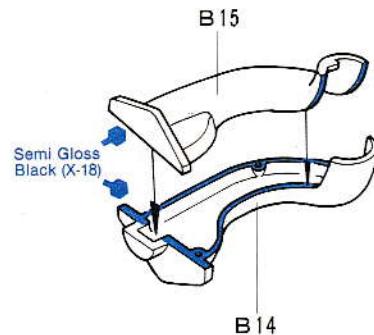
Tamiya Paint Marker Chrome für Bemalung der erhabene Schrift usw..



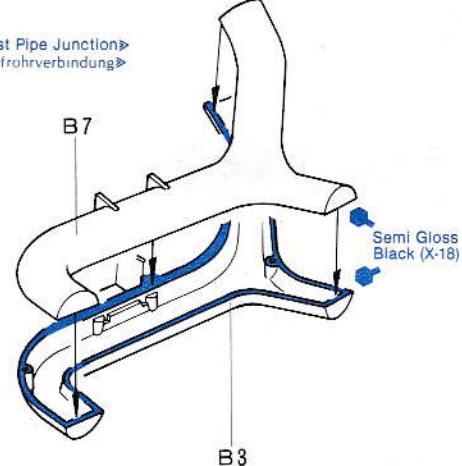
19

Assembly of Exhaust Pipe
Einbau des Auspuffrohrs

«Exhaust Pipe»
«Auspuffrohr»

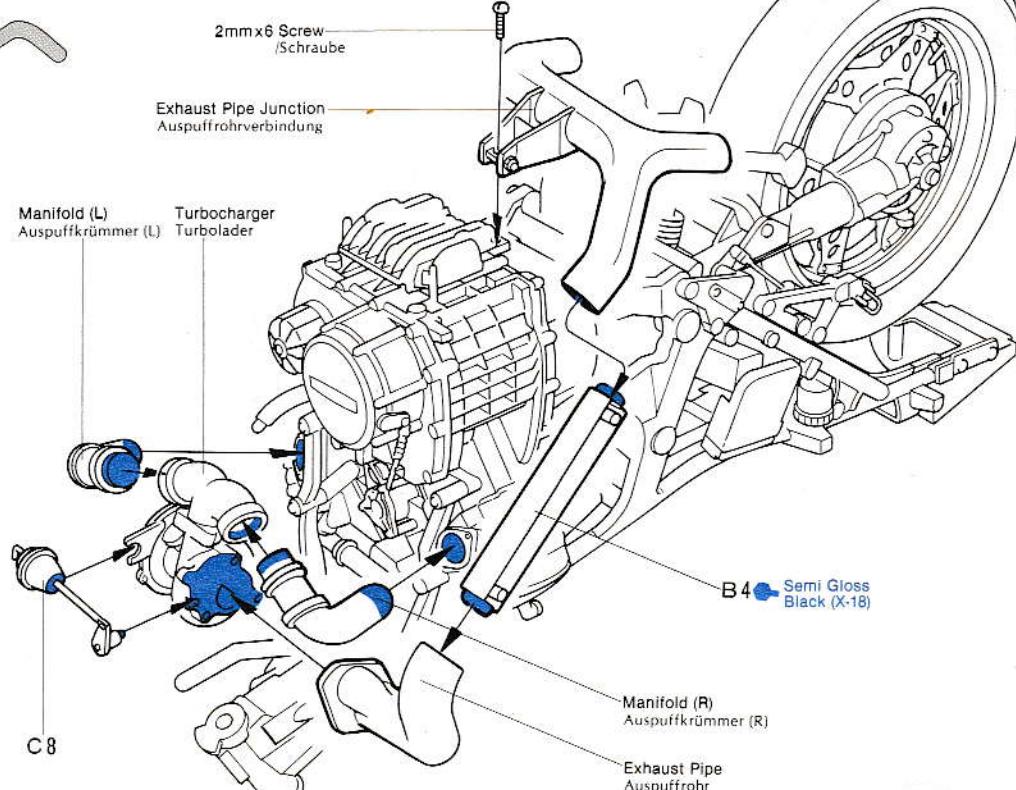


«Exhaust Pipe Junction»
«Auspuffrohrverbindung»



20

Attaching Exhaust Pipe
Einbau des Auspuffrohrs

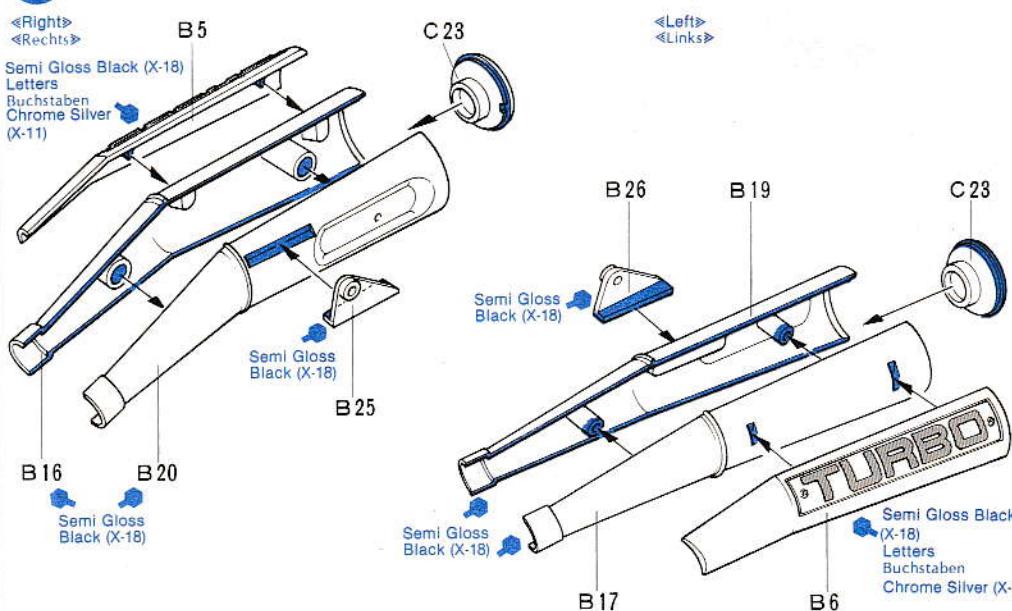


21

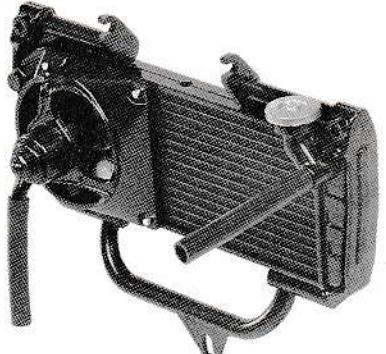
Assembly of Mufflers
Auspuffe

«Right»
«Rechts»

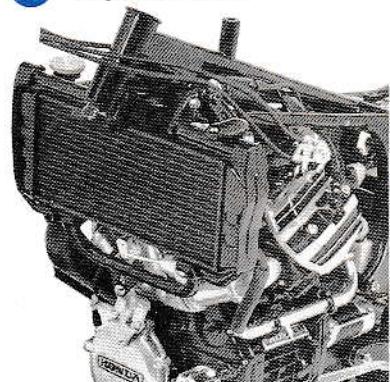
Semi Gloss Black (X-18)
Letters
Buchstaben
Chrome Silver
(X-11)



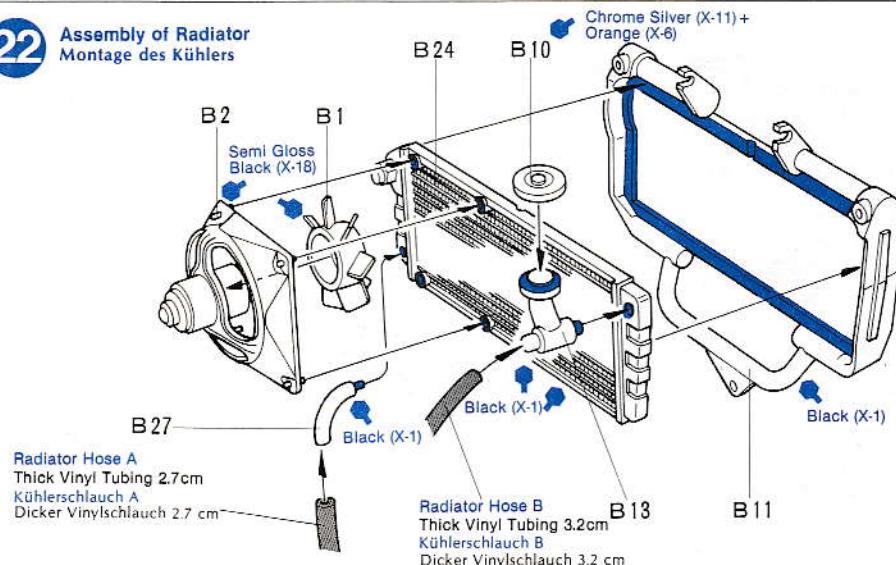
22 **«Radiator»**
«Kühler»



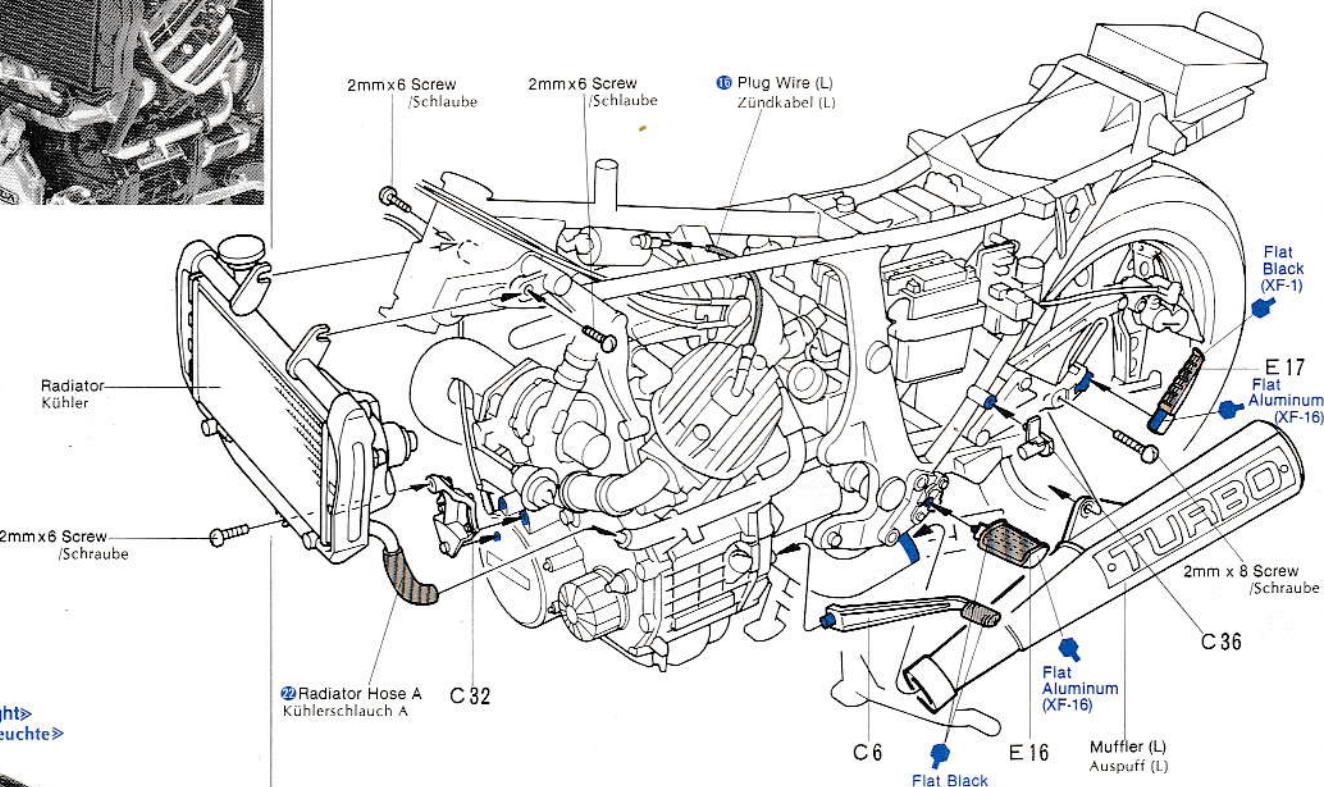
23 **«Attached Radiator»**
«Eingegebauter Kühler»



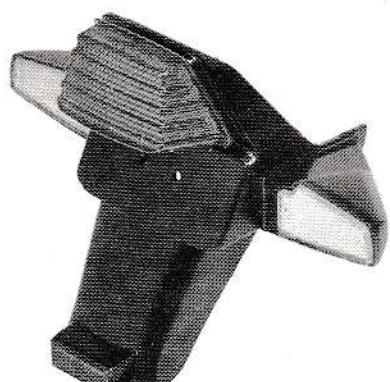
22 Assembly of Radiator Montage des Kühlers



23 Attaching Radiator Einbau des Kühlers

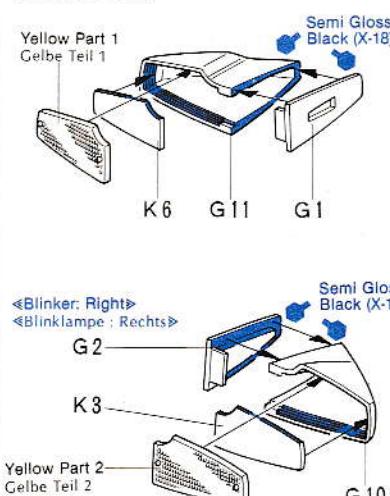


24 **«Taillight»**
«Rückleuchte»

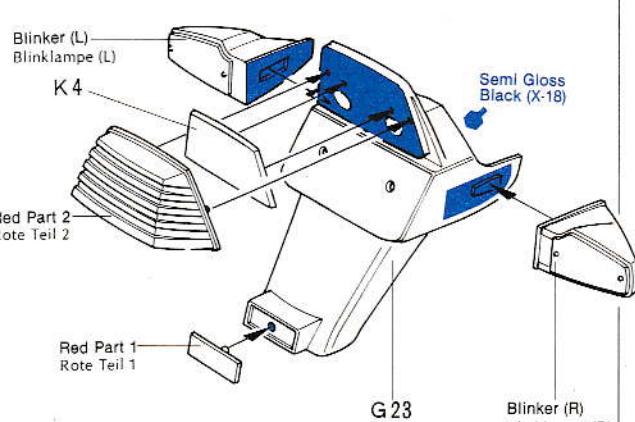


24 Assembly of Taillight Rückleuchte

«Blinker: Left»
«Blinklampe : Links»

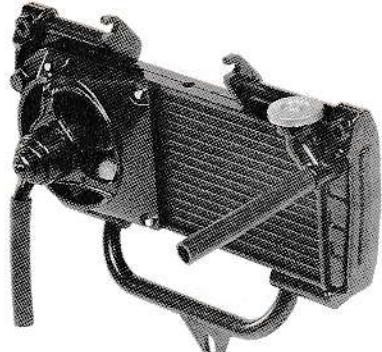


«Blinker: Right»
«Blinklampe : Rechts»

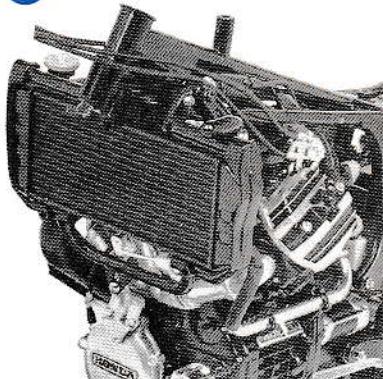


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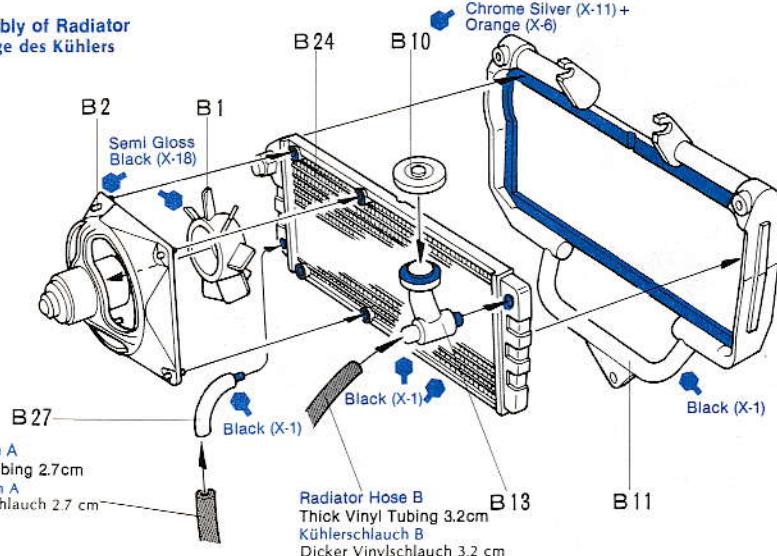
22

«Radiator»
«Kühler»

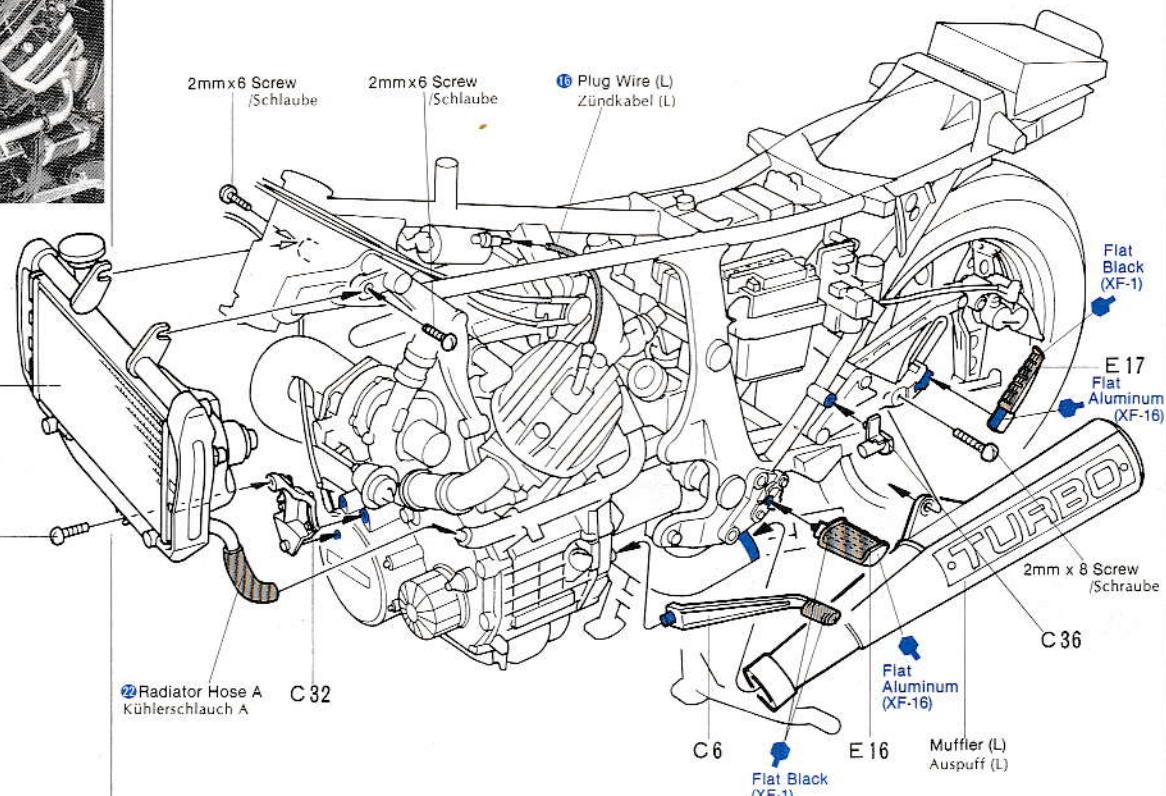
23

«Attached Radiator»
«Eingegebauter Kühler»

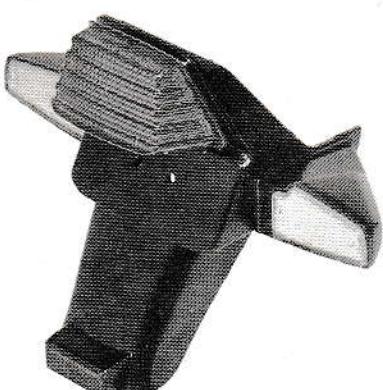
22

Assembly of Radiator
Montage des Kühlers

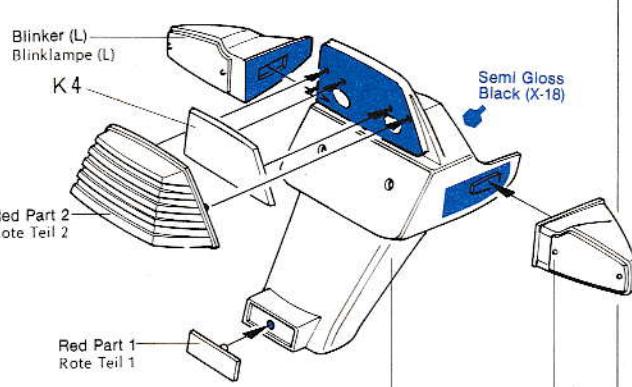
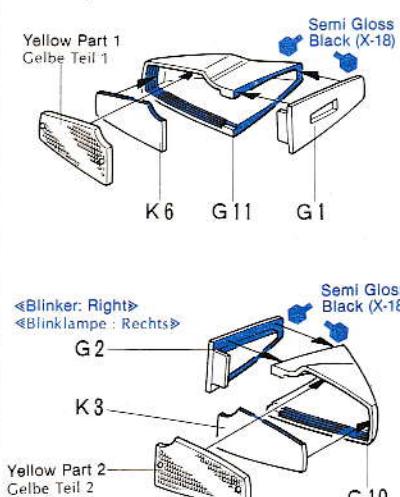
23

Attaching Radiator
Einbau des Kühlers

24

«Taillight»
«Rückleuchte»

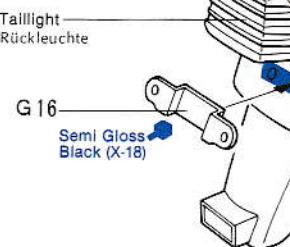
24

Assembly of Taillight
Rückleuchte«Blinker: Left»
«Blinklampe : Links»

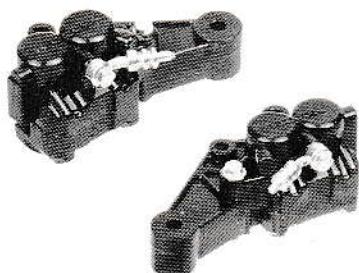
TAMIYA COLOUR CATALOGUE
The latest in cars, boats, tanks and ships. Motorized, radio controlled and museum quality models are all shown in full colour in Tamiya's latest catalogue. At your nearest hobby supply house.



25 «Attached Steps»
«Eingegebaut Tritte»



26 «Front Disc Brake Calipers»
«Bremssättel für Vorderrad»



27 «Front Shocks»
«Stossdämpfergehäuse»

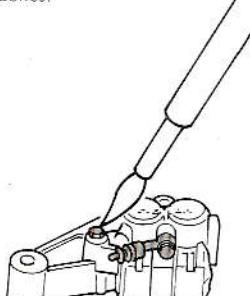


PAINTING

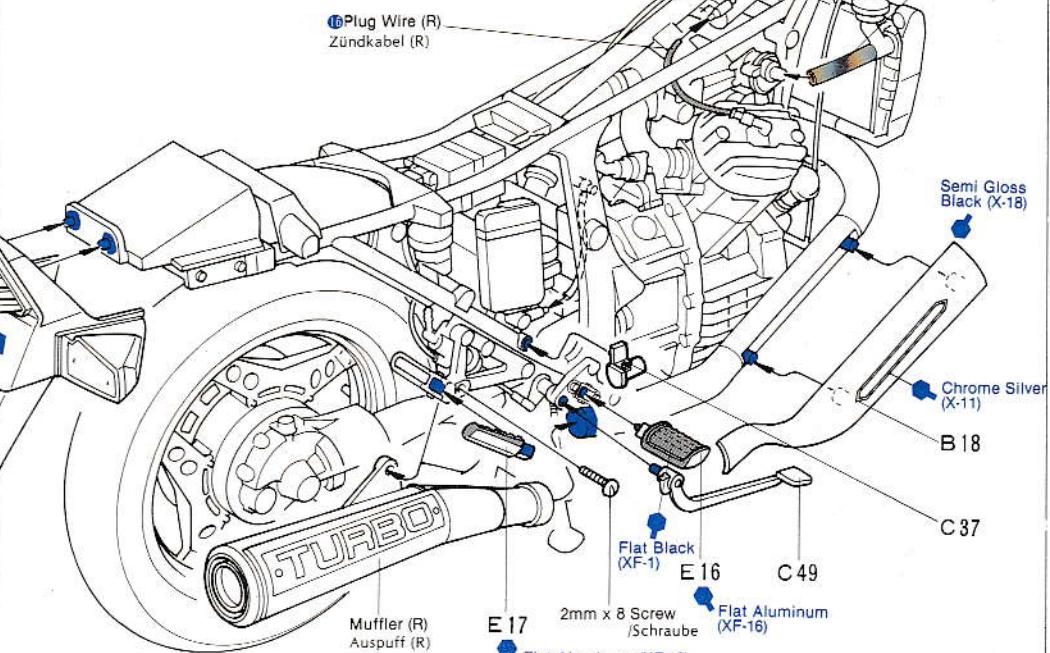
«Painting Bolts»

All the bolts used in the frame and engine are chrome plated. Paint them with care, since they serve to enhance the overall appearance of your finished model.

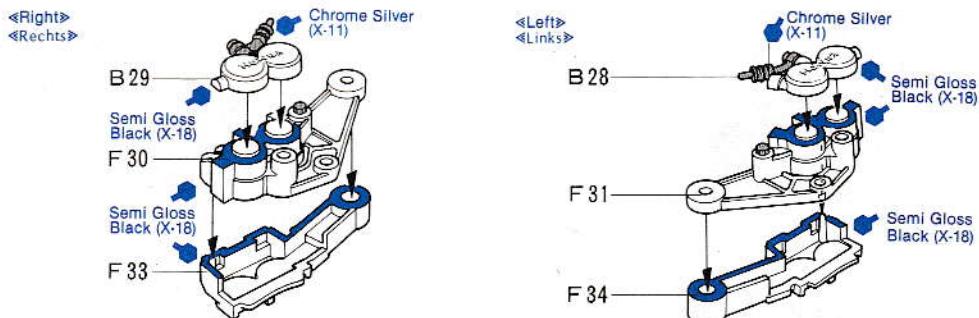
Alle Bolzen im Rahmen und Motor mit chromesorgfältig bemalen. Sie erreichen dadurch ein besseres Aussehen des Modellies.



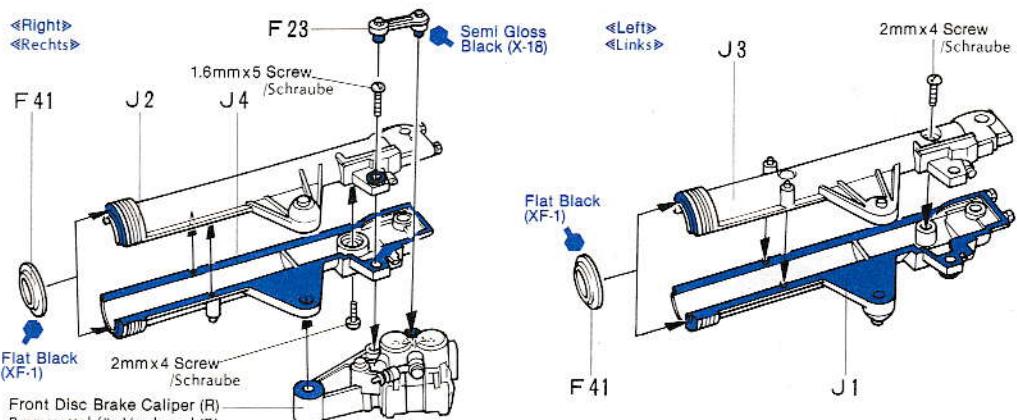
25 Attaching Taillight
Einbau der Rückleuchte



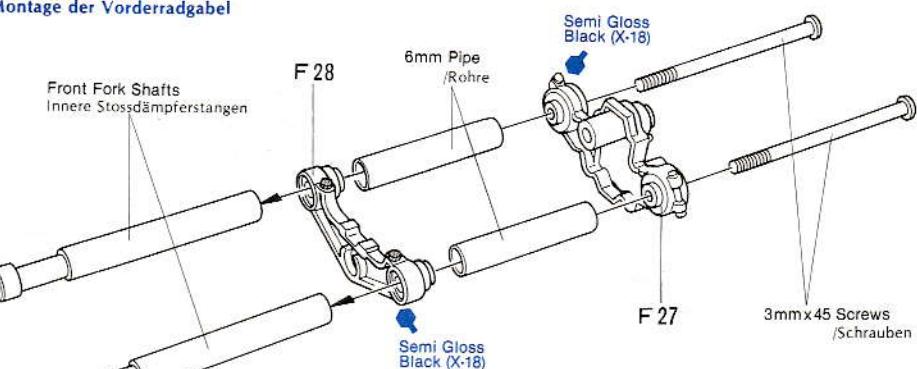
26 Assembly of Front Disc Brake Calipers
Montage der Bremssättel für Vorderrad



27 Assembly of Shock Tube
Montage des Stossdämpfergehäuses

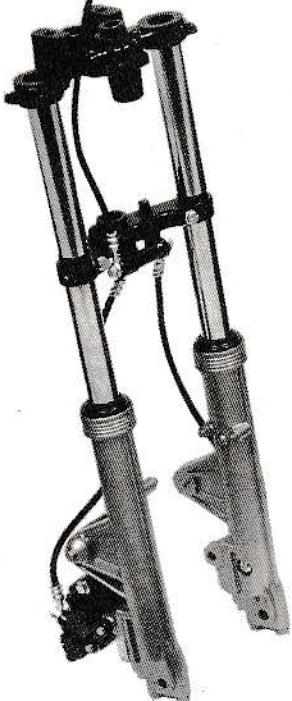


28 Assembly of Front Fork
Montage der Vorderradgabel

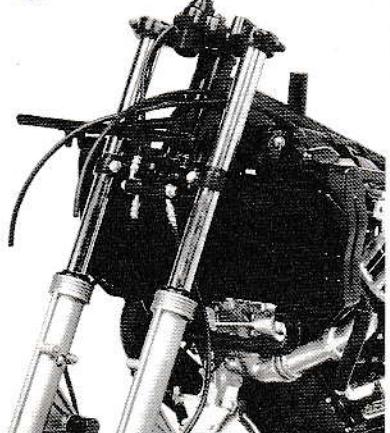


29

«Front Forks»
«Eingebaute Stoßdämpfergehäuse»



30 «Attached Front Fork»
«Eingebaute Vorderradgabel»

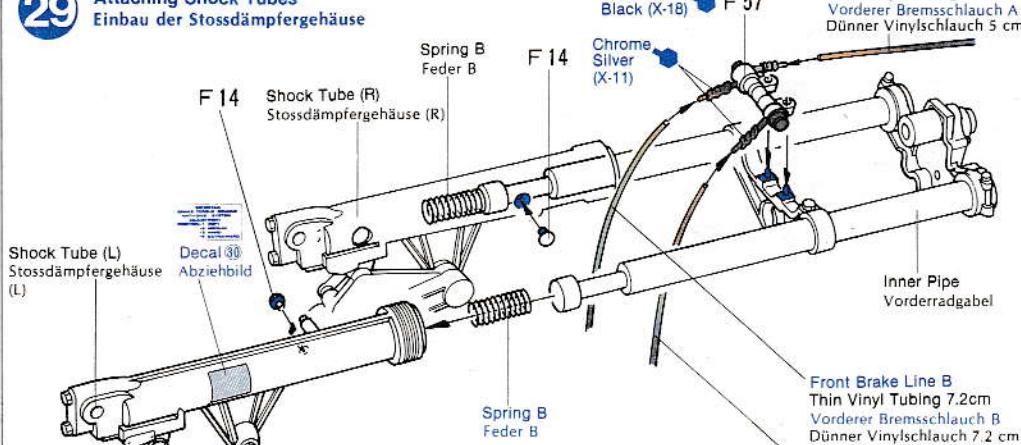


31 «Cowl Frame»
«Verkleidungsrahmen»



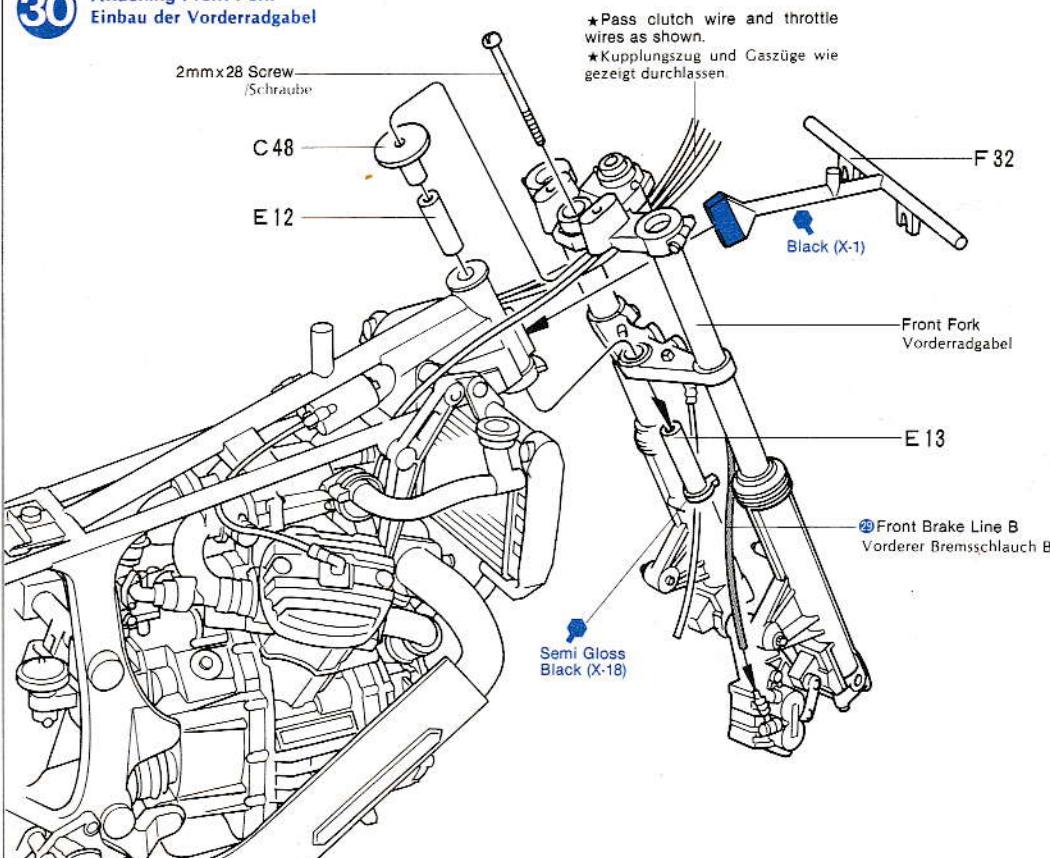
29

Attaching Shock Tubes
Einbau der Stoßdämpfergehäuse



30

Attaching Front Fork
Einbau der Vorderradgabel

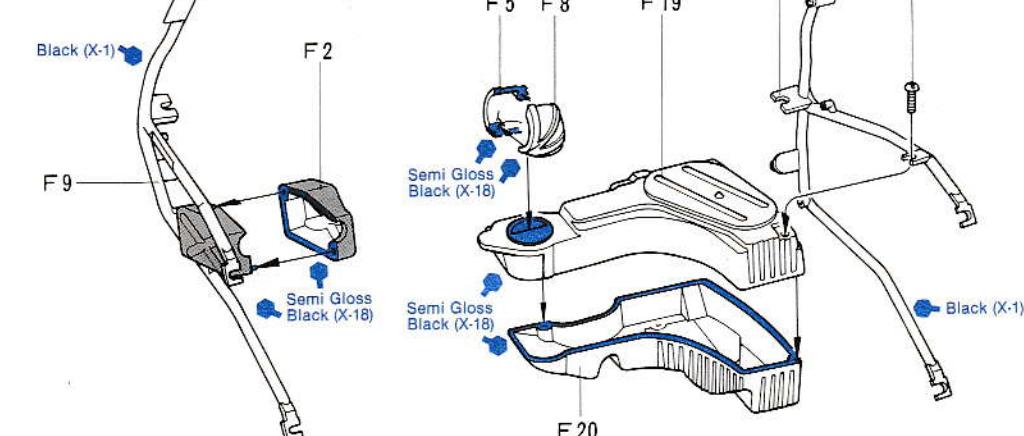


31

Assembly of Cowl Frame
Montage des Verkleidungsrahmens

<Left>

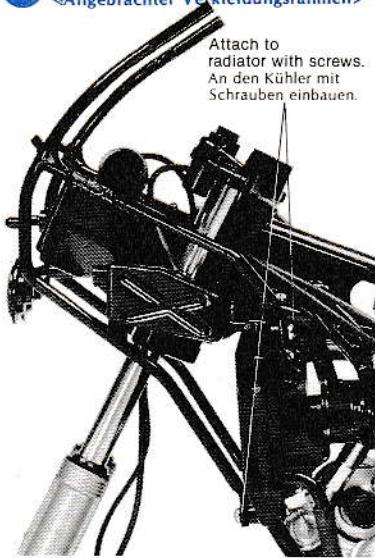
<Links>



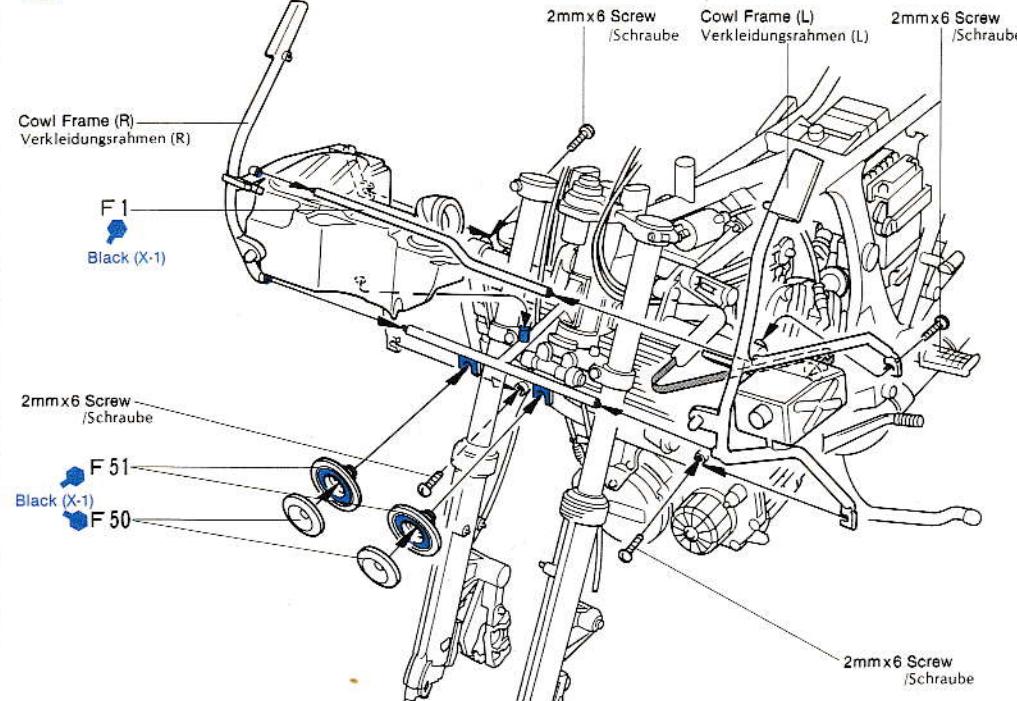
Tamiya Acrylic Paints
Need precise colour matching?
Try the new Tamiya acrylic
paints. Engineered by modelers for
modeler's use. The final cover for the finest
models. Insist on Tamiya for perfect results.



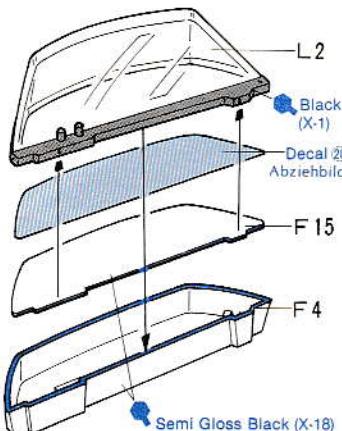
32 «Attached Cowl Frame»
«Angebauter Verkleidungsrahmen»



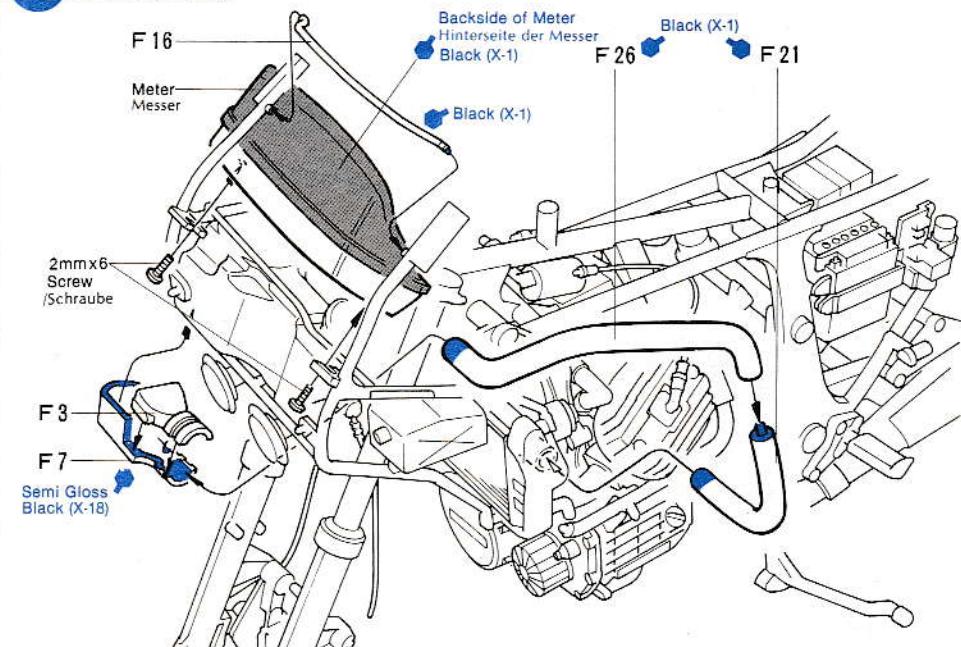
32 Attaching Cowl Frame
Einbau der Verkleidungsrahmen



33 «Assembly of Meter»
«Montage der Messer»



33 Attaching Meter
Einbau der Messer

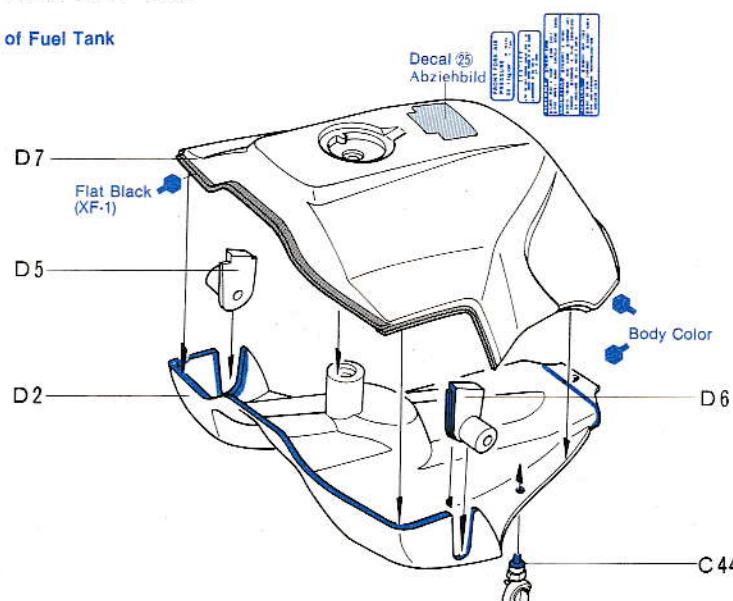


34 «Painting & Marking of Fuel Tank»
«Bemalung & Markierung des Tanks»

- ★ Attach tank cap in Step ④
- ★ Tankstelle in Stufe ④ einbauen.



34 Assembly of Fuel Tank
Tank



PAINT MARKER

Hand held, Tamiya enamel paint markers. For the final detail touch, and professional results. 12 of the most popular colors used in modeling. See and test them at your local hobby supply house.



35

«Number Plate»
«Nummerschild»

- ★ Select C50 or C34.
- ★ C50 oder C34 auswählen.

35 Attaching Fuel Tank Einbau des Tanks

C42

Flat Black (XF-1)

Body Color D1

C43

Decal (2) Abziehbild

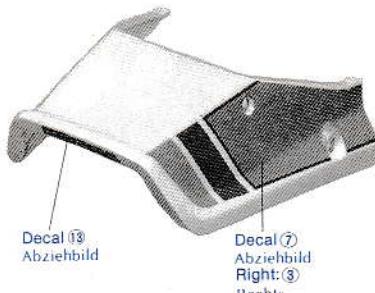
C50 (Foreign Number Plate)
(Nummerschild für Ausland)

Decal (2) Abziehbild

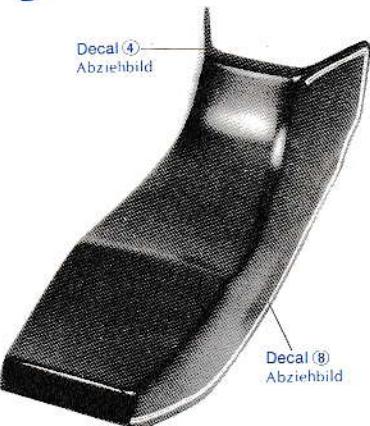
C34 (Name Plate)
(Namenschild)

Black (X-1)

«Marking of Saddle Cowl»
«Markierung des Sattels»



36 «Saddle» «Sattel»



37 «Handle-Bar» «Lenkstange»



35

Attaching Fuel Tank
Einbau des Tanks

2mm x 8 Screw /Schrauben

2mm x 15 Screw /Schrauben

Flat Black (XF-1)

2mmx10 Screw /Schraube

2mmx6 Screw /Schraube

Flat Black (XF-1)

K5

Decal (2) Abziehbild

G19

Semi Gloss Black (X-18)

Fuel Tank Tank

2mm x 15 Screw /Schraube

2mm x 8 Screw /Schraube

36

Assembly of Saddle
Montage des Sattels

G7

Semi Gloss Black (X-18)

G9

Semi Gloss Black (X-18)

G3

G4

2mmx8 Screws /Schrauben

2mmx8 Screws /Schrauben

37

Assembly of Handle-Bar
Lenkstange

F38 Semi Gloss Black (X-18)

F35 White (X-2)

Red (X-7)

F53 Semi Gloss Black (X-18)

F39 Chrome Silver (X-11)

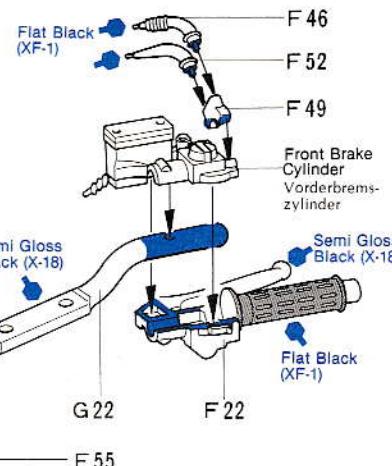
F17 Semi Gloss Black (X-18)

F17 Flat Black (XF-1)

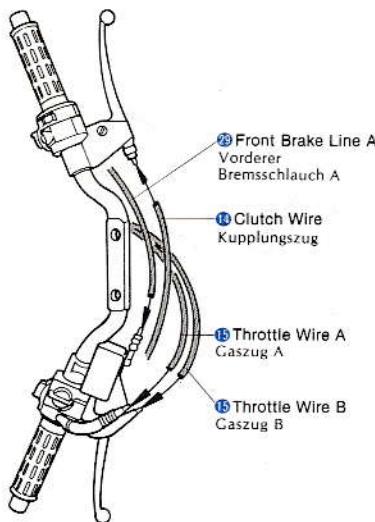
F17 Semi Gloss Black (X-18)

F17 Flat Black (XF-1)

F17 Semi Gloss Black (X-18)



38 <Cable Attachment to Handle-Bar>
 <Drahtleitung der Vorderradgabel>



<Marking of Side Cover>
 <Seitendeckel>

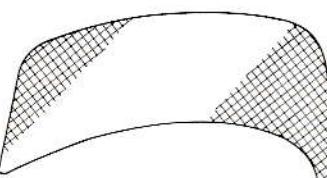


Decal ⑪
Abziehbild

Decal ⑪ : if grey area is painted.
 Abziehbild ⑪ : wenn graue Fläche bemalt wird

39 <Trimming of Nylon Mesh>
 <Nylonnetzwerk>

* Cut out 2 sheets as shown.
 * 2 Plättje wie gezeigt abschneiden.

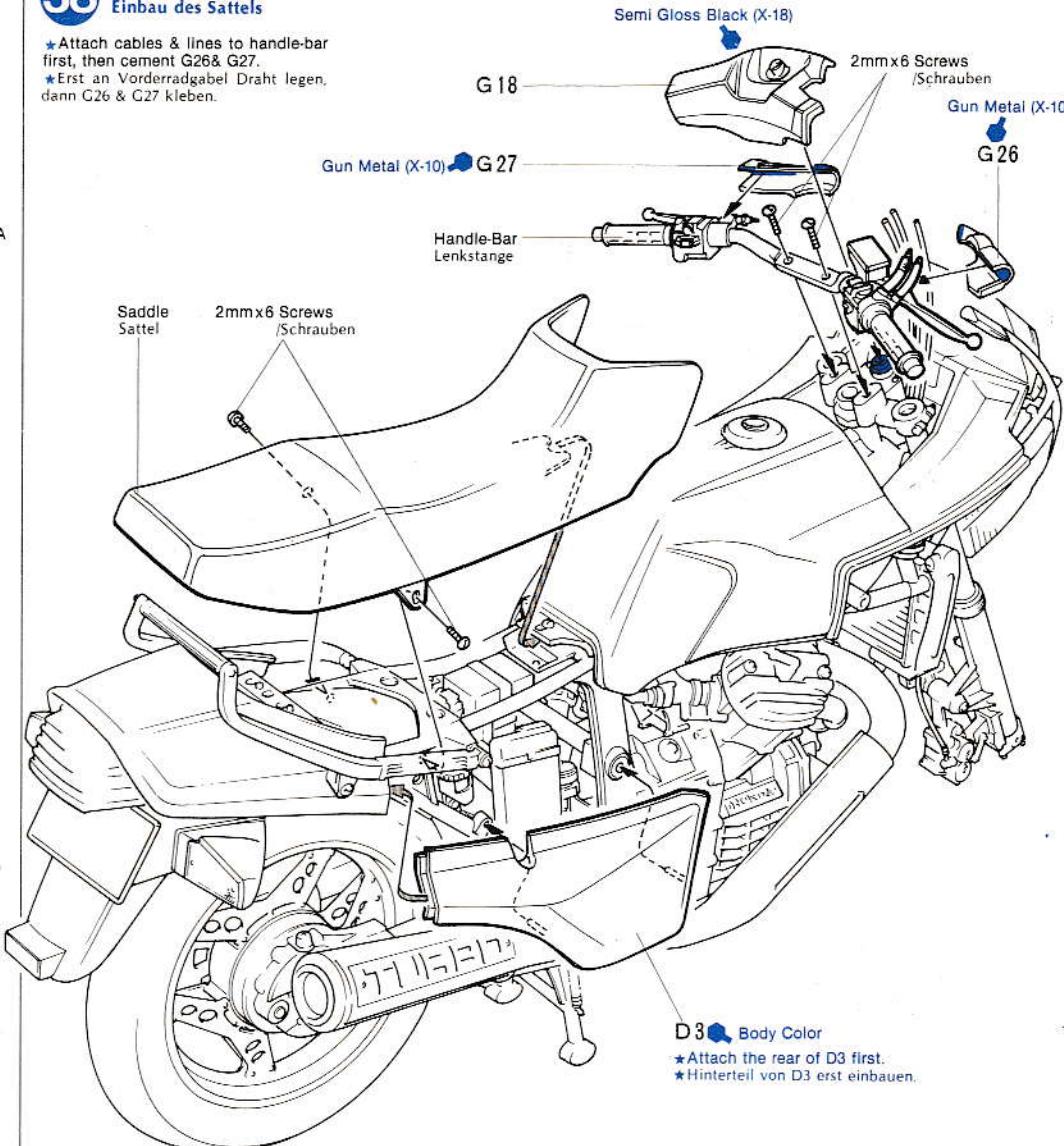


<Marking of Cowling>
 <Verkleidung>

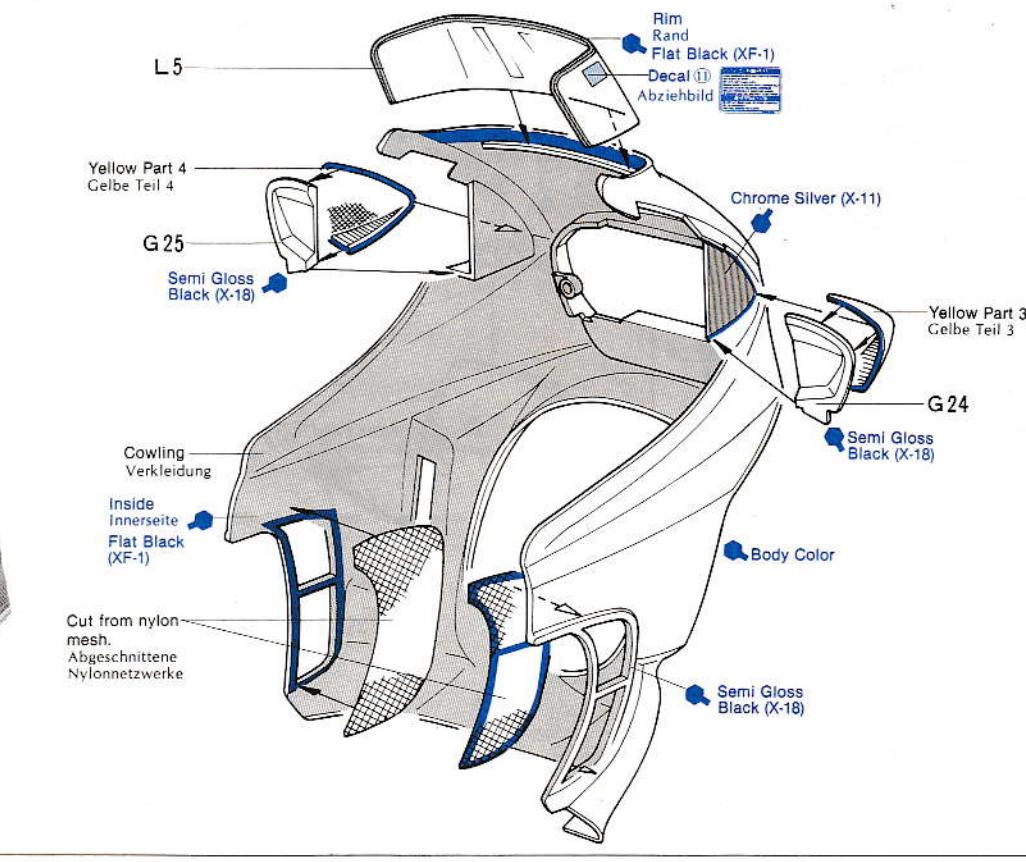


38 Attaching Saddle
 Einbau des Sattels

- * Attach cables & lines to handle-bar first, then cement G26 & G27.
- * Erst an Vorderradgabel Draht legen, dann G26 & G27 kleben.

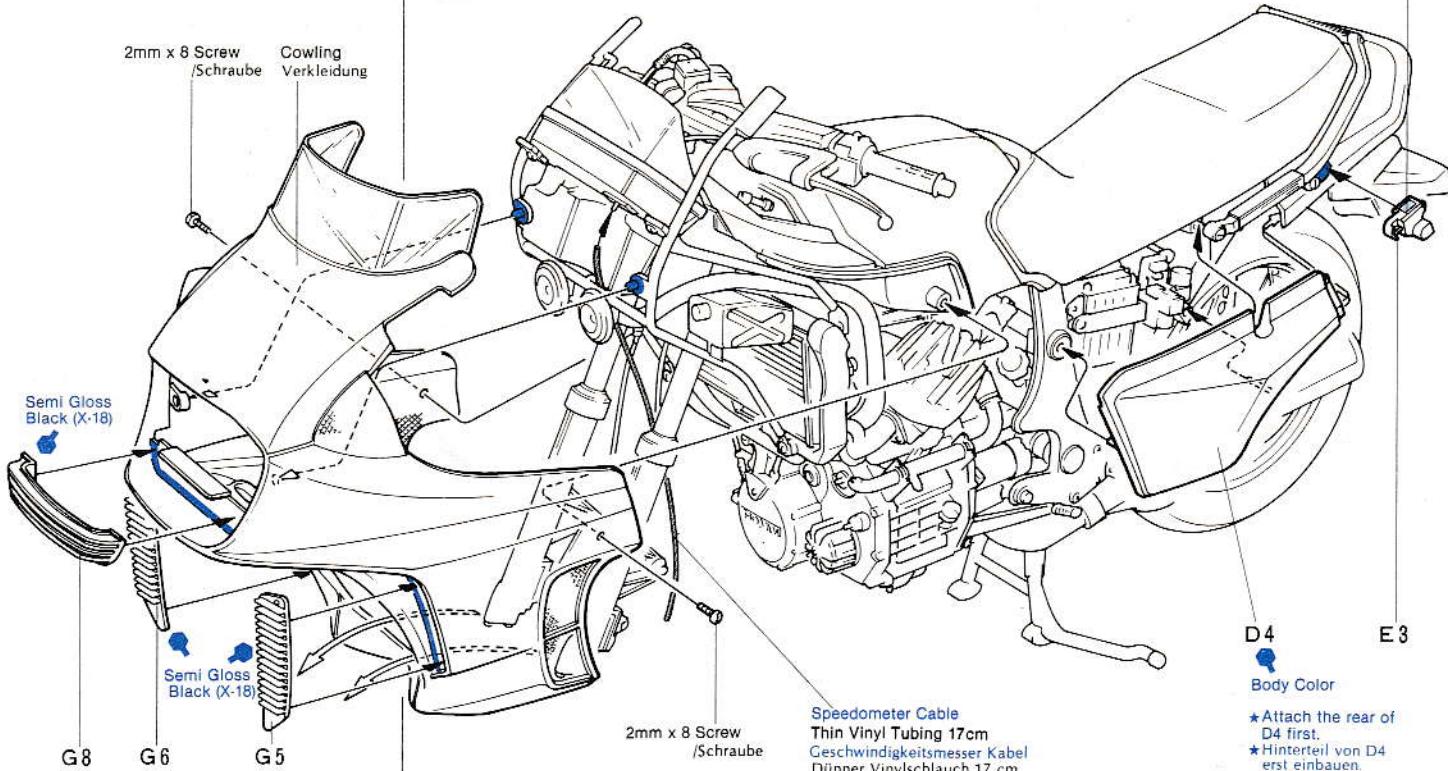


39 Assembly of Cowling
 Verkleidung



40 Attaching Cowling
 Einbau der Verkleidung

Decal (⑩) Abziehbild



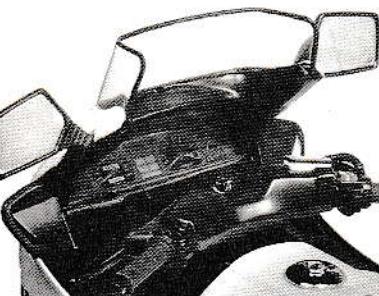
<Marking of Side Cover>
 <Seitendeckel>



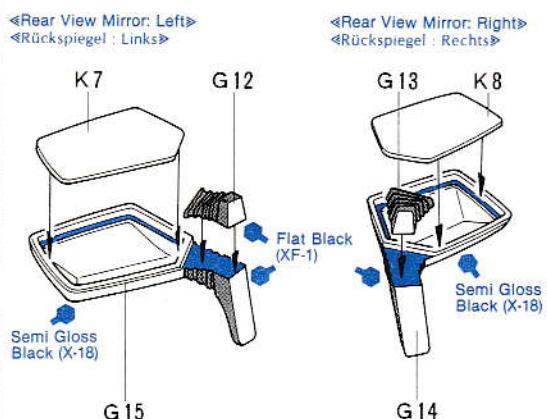
Decal (②) : if grey area is painted.
 Abziehbild (②) : wenn graue Fläche bemalt wird.



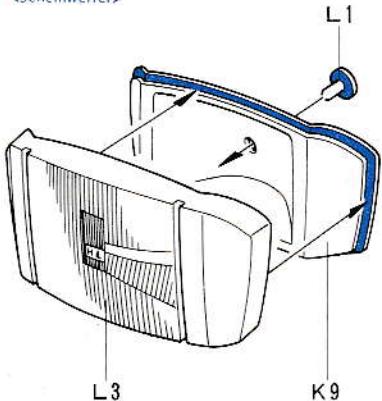
42 <Cowl Frame Cover>
 <Deckel des Verkleidungsrahmens>



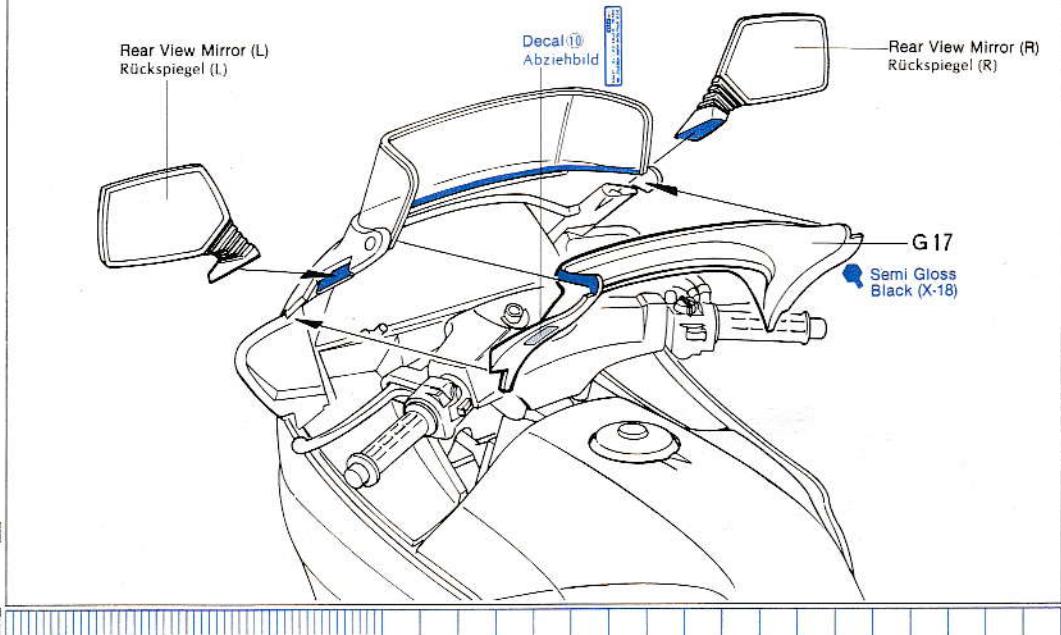
41 Assembly of Cowl Parts
 Rückspiegel & Scheinwerfer



<Head Light>
 <Scheinwerfer>



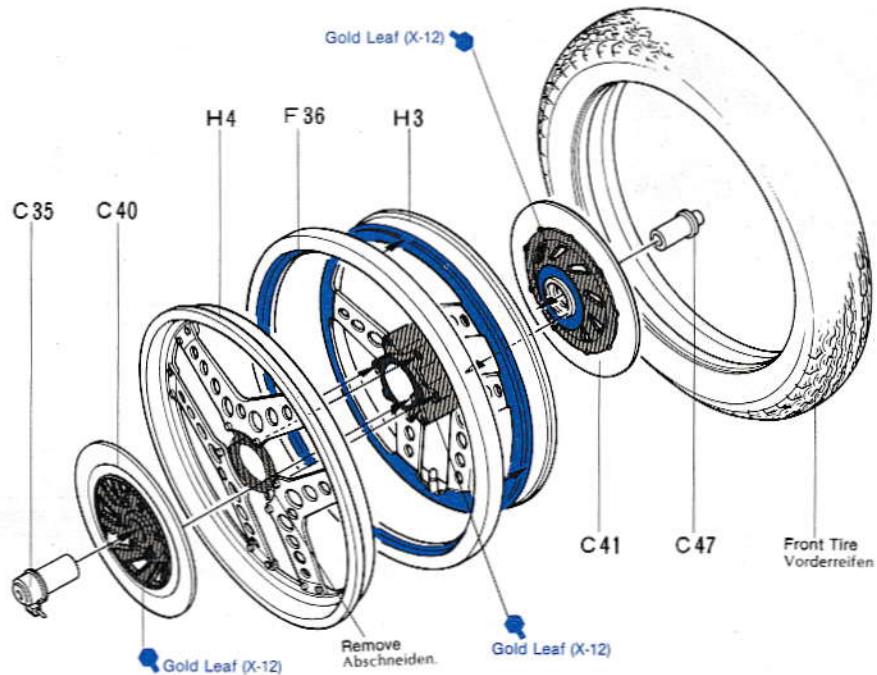
42 Attaching Cowl Frame Cover
 Deckel des Verkleidungsrahmens



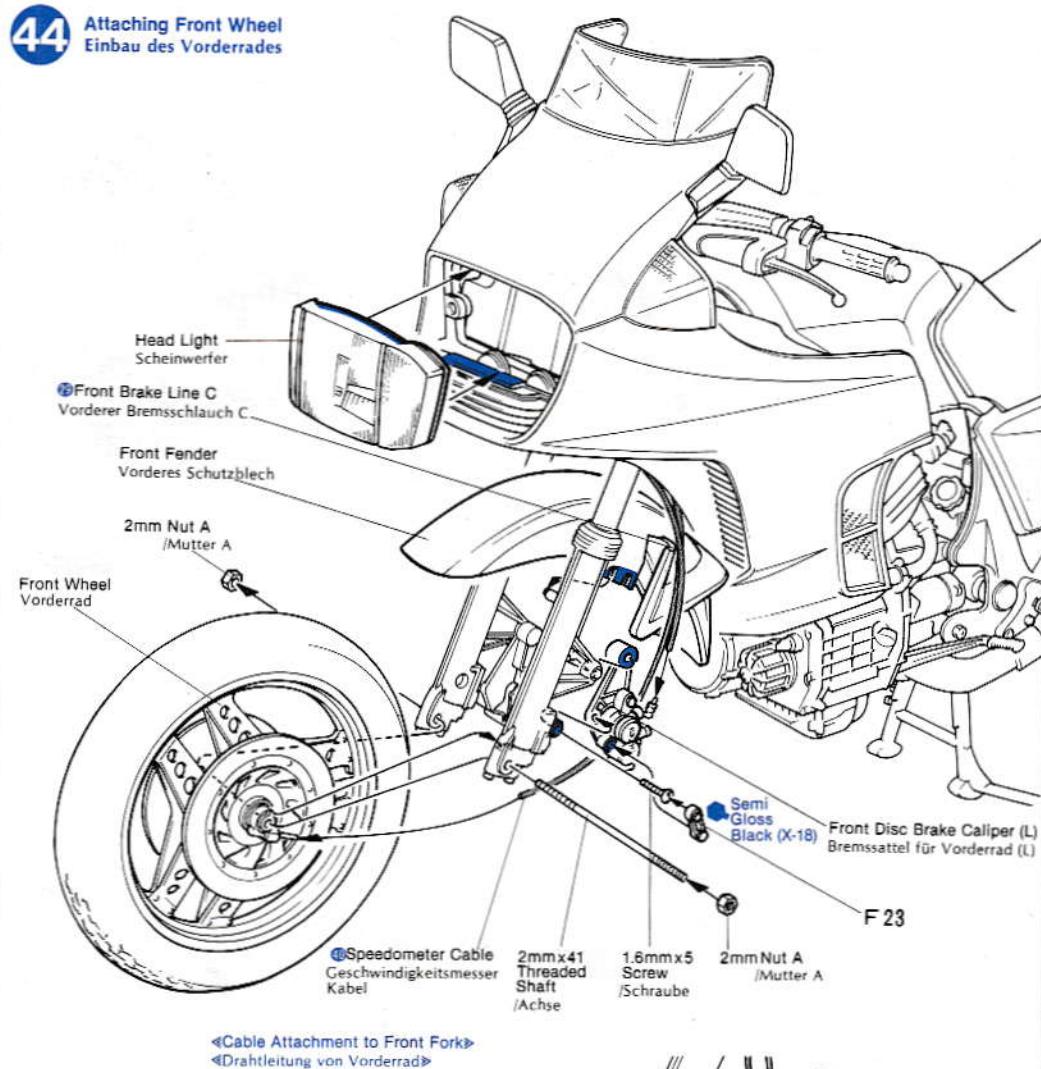
44 «Attached Front Wheel»
«Vorderrad»



43 Assembly of Front Wheel
Montage des Vorderrades



44 Attaching Front Wheel
Einbau des Vorderrades



BUILD A COLLECTION OF TAMIYA PRECISION MOTORCYCLE MODELS

1/6 YAMAHA XS1100 LG MIDNIGHT SPECIAL



1/6 KAWASAKI Z1300



1/6 HONDA CB750F



1/6 KAWASAKI KZ1300-B TOURING



PAINTING & APPLYING DECALS

«Painting Instructions»

Frame is gloss black. Engine and transmission is semigloss black with piping and bolts chrome silver. Cylinder heads are brushed aluminum with semigloss black between fins.

Fenders; side fairings; tank and cowl are pearl white overall. Three stripes of fluorescent red; dark grey and light grey decorate the cowl. Light grey portion of striping is edged in dark grey. Swing arm; rear end and brake radius rod are aluminum. Wheels are gold. Saddle is black, with light grey striping near bottom.

«Bemalung der Honda CX500 Turbo»

Der Rahmen ist schwarz glänzend. Motor und Getriebe sind schwarzseidenmatt. Schläuche und Bolzen chrome-silber. Zylinderkopf in aluminium, zwischen den Rippen schwarz-seidenmatt. Schutzbleche, Verkleidung, Tank und Seitenverkleidung sind perl-weiß. Drei Streifen aus leuchtrot, dunkelgrau und hellgrau verzieren die Verkleidung. Die hellgrauen Streifen sind dunkelgrau eingefasst. Die Räder sind goldfarben. Hinterradschwungarm und Bremsstange aluminium. Der Sattel ist schwarz mit hellen Streifen unten herum.

«Painting Implements»

Have the following ready to hand : a flat brush for painting large areas, slender and pointed brushes for painting small parts, trays for mixing paints, sprays etc. After painting, remove paint from the brushes with thinner and wash them in water. Lacquer thinner is cheap and good for washing the brushes, but it must be handled with care because it melts plastic.

«Zubehör für die Bemalung»

Flacher Pinsel für grosse Flächen, dünner und spitzer Pinsel für kleine Teile. Nach Malen den Pinsel mit Verdünner reinigen. Verdünner aber nicht mit Plastik in Verbindung bringen, da sonst Plastik schmilzt.

«Before painting»

Remove all dust, dirt and adhesive smears before attempting any painting. Remember painting does not generally hide bad workmanship. As previously mentioned remove excessive cement or joins with a file, sharp knife or very fine emery cloth. Most parts are best painted after assembly, but some inaccessible parts may be painted before removing from the sprue.

«Vor dem Malen»

Soll man Staub und Leimreste entfernen. Auch eine gute Bemalung verdeckt nicht schlechte Bauarbeit. Unebenheiten mit Feile oder Klinge entfernen. Viele Teile lassen sich erst nach dem Zusammenbau bemalen, jedoch die kleinen Teile bemalt man am besten am Spritzling.

«Colors Required»

«Farben»

★ From Tamiya Acrylic Paint	
Black	X-1
Orange	X-6
Red	X-7
Gun Metal	X-10
Semi Gloss Black	X-18

Clear	X-22
Flat Black	XF-1
Flat Aluminum	XF-16
White	X-2
★ From Tamiya Paint Marker	
Chrome Silver	X-11
Gold Leaf	X-12

«Spray Painting Hints»

First always spray indoors in windless and dust-free conditions. Spread newspaper under your work. Mix the paint well by shaking the can for three minutes and then test spray against some cardboard from about 20 cm, checking that the paint is properly mixed. When spraying the body, hold the can about 20 cm from the plastic, moving the can quickly always in the same direction and ensure every application. A good tip is to imagine you are spraying a large surface, i.e. the surrounding newspaper, you will then probably achieve a more even finish.

«Bemalung mit Sprayfarben»

Nur in zug-und staubfreien Räumen spritzen. Teile auf ausgebreitete Zeitung stellen. Spraydose gut

durchschütteln (3 Min) und durch Spritzen auf Karton prüfen, ob Farben gut gemischt ist. (20 cm Abstand). Das modell in gleicher Richtung grossflächig besprühen. Keine Sprayfarben auf Nitrobasis sondern nur Sprayfarben für Polystyrol Plastik verwenden.

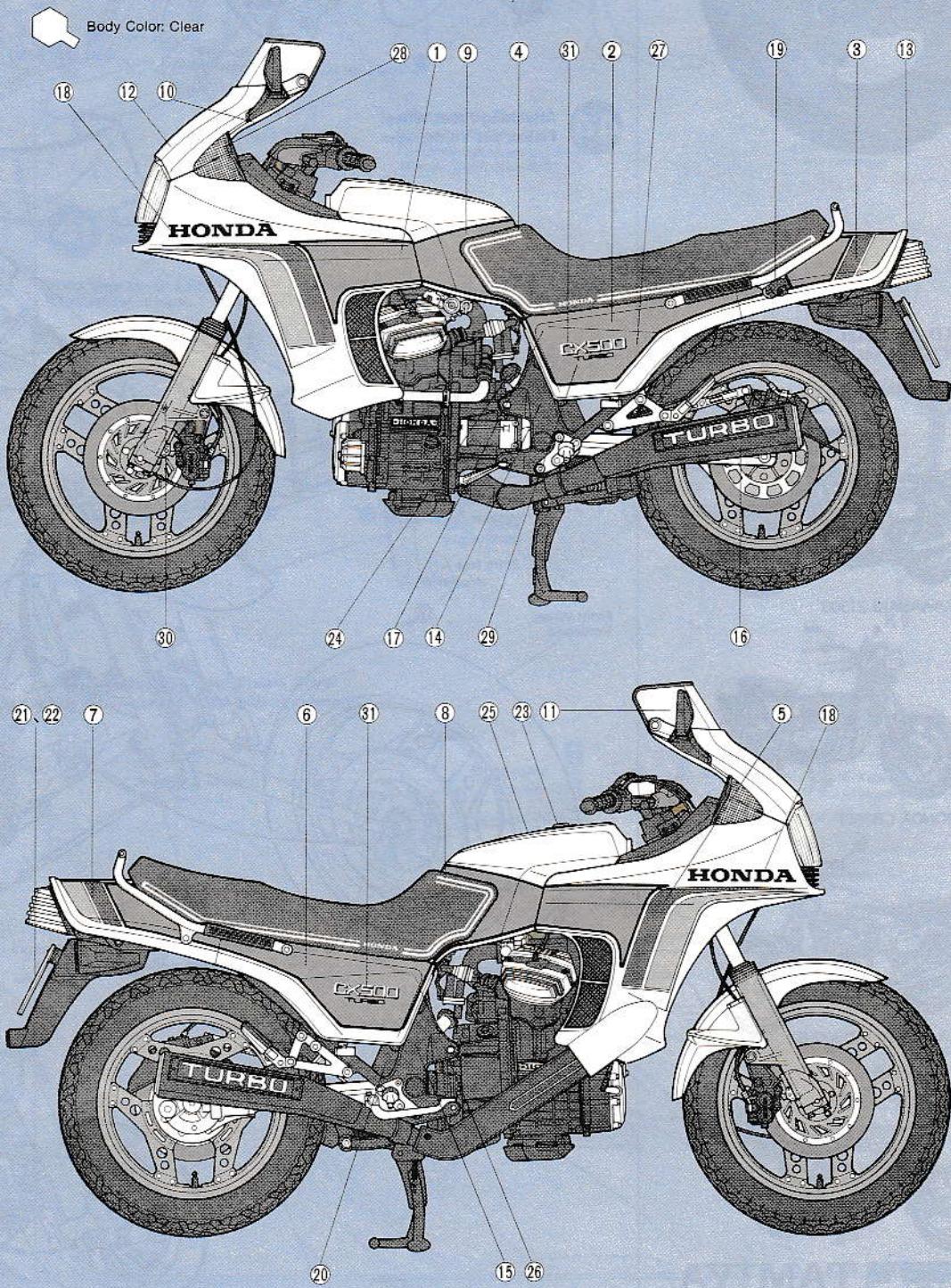
«Decal Application»

- ① Remove all dust, dirt and adhesive smears with a wet cloth before applying any decals.
- ② The decal to be applied should be removed beforehand from the decal sheet. Cut off translucent films along coloured parts.
- ③ Dip the decal in tepid water for about 10 seconds and then remove it onto a clean cloth. Be careful of over immersion to avoid loss of decal's adhesive.
- ④ Hold the backing sheet edge and slide the decal onto the model.
- ⑤ Wet the decal with a little water on your finger so that it can be moved more easily into position.
- ⑥ Press the decal down gently with a clean soft cloth to remove air bubbles and until all excess water has been fully absorbed. When a decal has to be applied to a surface which is uneven or curved, press the decal down with a hot towel so that the decal will fit the contours perfectly. Cut off the excess transparent portion around each decal. The decal must then not be touched until dry.

«Abziehbilder-Decals»

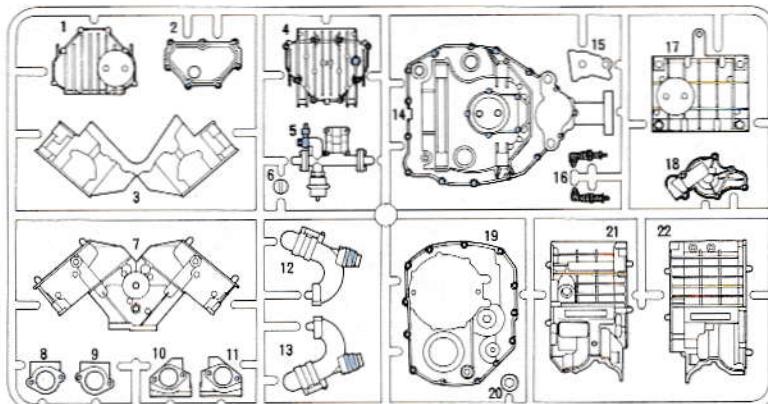
- ① Staub, Schmutz und Klebstoffreste mit nassem Tuch entfernen.
- ② Decals erst ausschneiden entlang den Linien.
- ③ Decals in Wasser legen, dann nach 10 Sekunden auf z.B. Handtuch legen und etwas abtrocknen lassen.
- ④ Decal an der Unterlage halten und Bild auf das Modell schieben.
- ⑤ Mit etwas Wasser auf dem Finger lässt sich das Decal noch etwas verschieben.
- ⑥ Decal mit etwas Stoff gut andrücken um die Luftblasen zu entfernen und das Wasser abzutrocknen. An unebenen Stellen kann man mit heißen Tuch das Decal besser andrücken. Transparente Überreste am Decal abschneiden. Decal nicht mehr berühren, bis getrocknet ist.

«Painting & Marking of Honda CX500 Turbo»

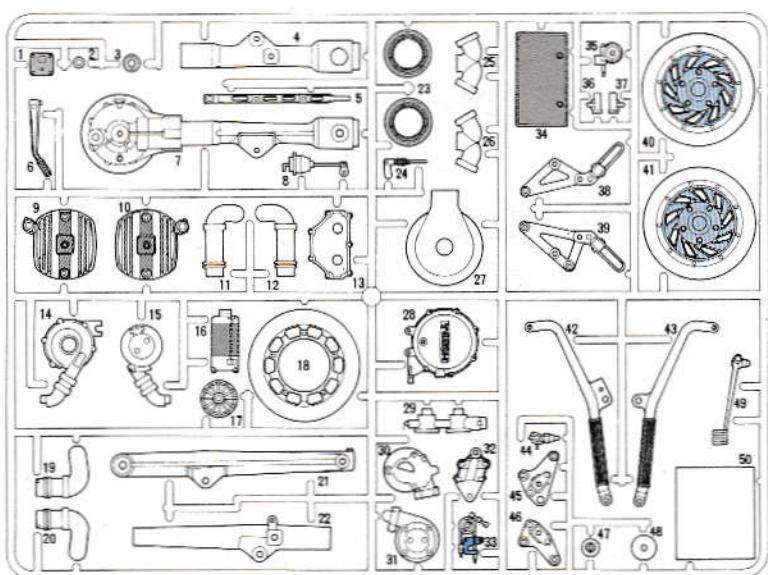


PARTS**A PARTS**

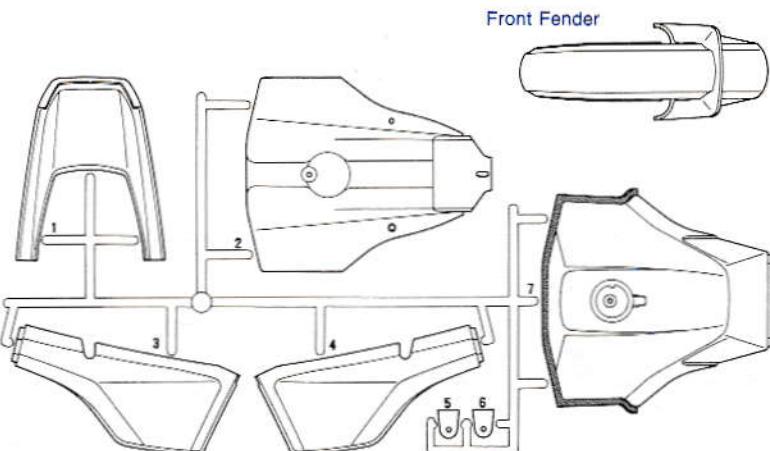
Cowling Decal
 Semi Gloss Black (X-18) Flat Black (XF-1) Chrome Silver (X-11) Flat Aluminum (XF-16)

**C PARTS**

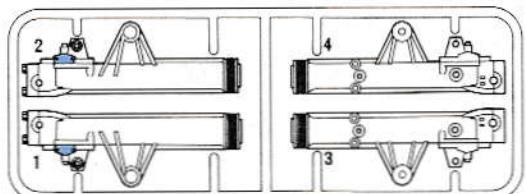
Matt Plated Semi Gloss Black (X-18) Chrome Silver (X-11) + Orange (X-6) Gold Leaf (X-12)
 Gun Metal (X-10) Flat Black (XF-1)

**D PARTS**

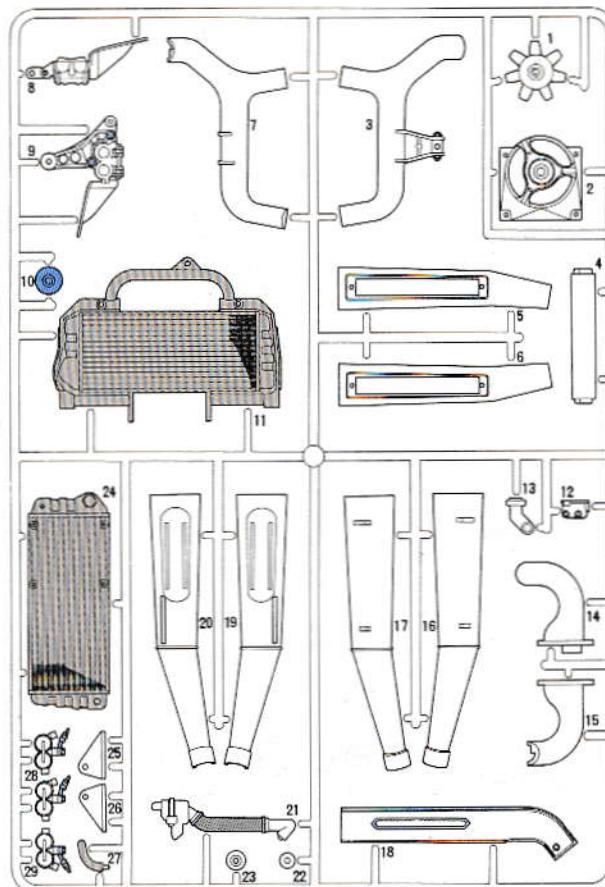
Body Color Flat Black (XF-1)

**J PARTS**

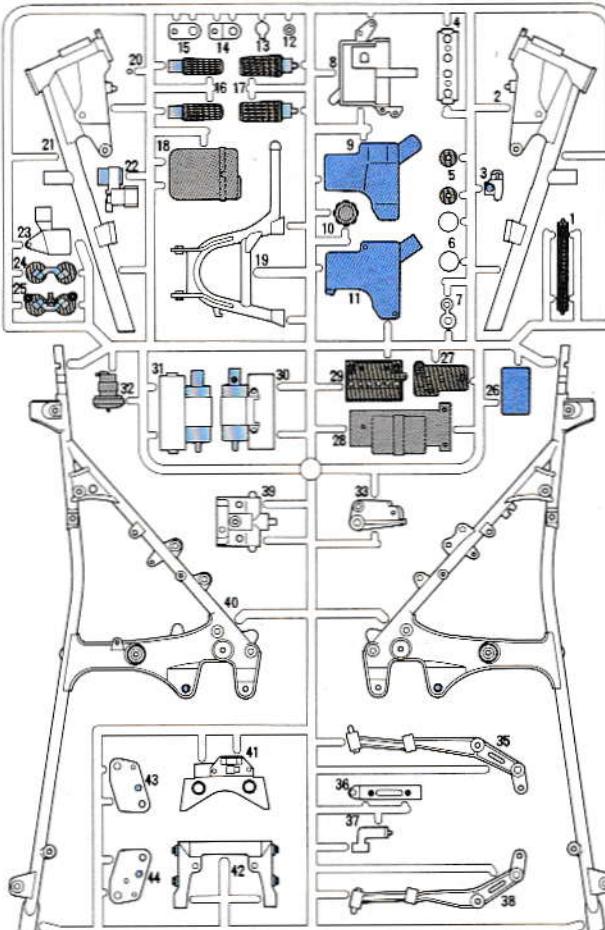
Painted Gold
 Chrome Silver (X-11)

**B PARTS**

Semi Gloss Black (X-18) Black (X-1) Flat Black (XF-1)
 Chrome Silver (X-11) Chrome Silver (X-11) + Orange (X-6)

**E PARTS**

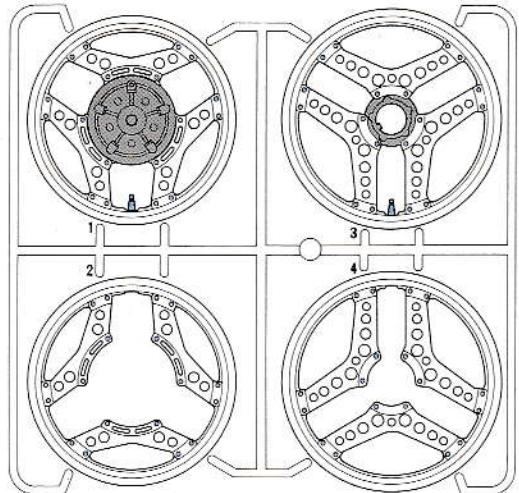
Black (X-1) Semi Gloss Black (X-18) Flat Black (XF-1)
 Red (X-7) Chrome Silver (X-11) Flat Aluminum (XF-16) White (X-2)



PARTS

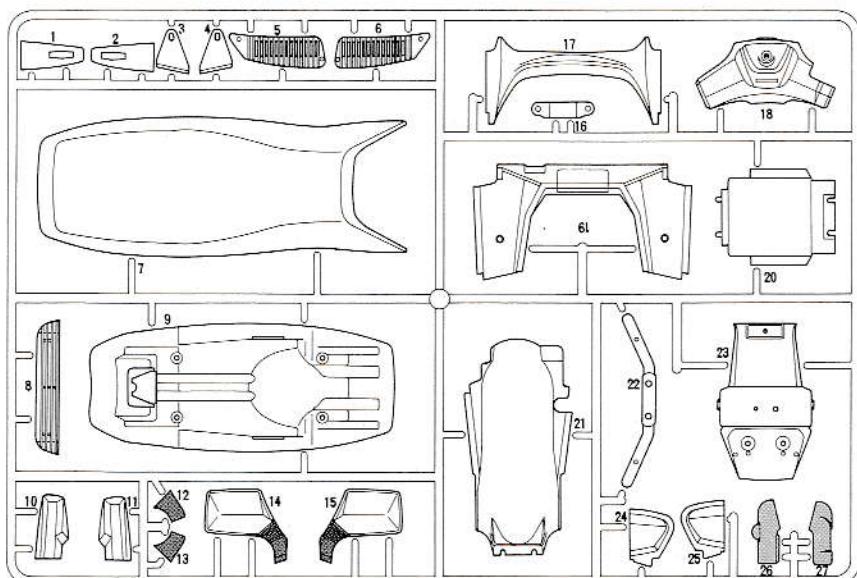
H PARTS

Gold Plated (X-12)
 Gold Leaf (X-12)
 Chrome Silver (X-11)

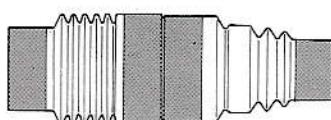


G PARTS

Semi Gloss Black (X-18)
 Flat Black (XF-1)
 Gun Metal (X-10)



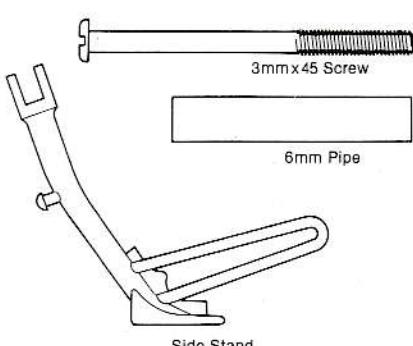
M PARTS



Damper Boot Swing Arm Boot



Front Fork Shaft

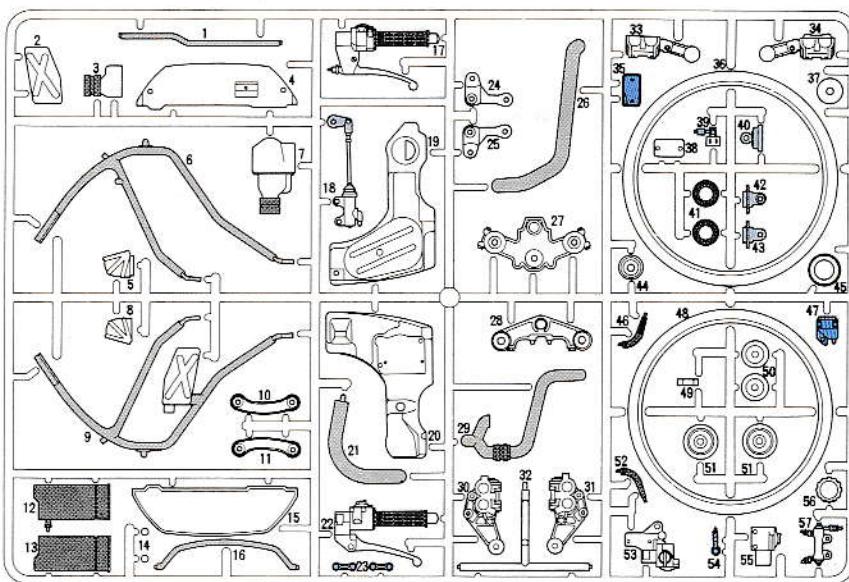


Side Stand

F PARTS

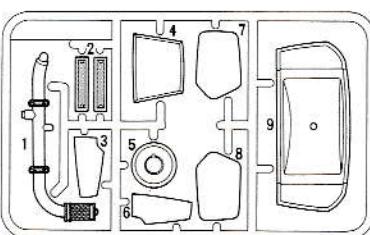
Semi Gloss Black (X-18)
 Black (X-1)
 Flat Black (XF-1)
 Chrome Silver (X-11)

 Flat Aluminum (XF-16)
 White (X-2)



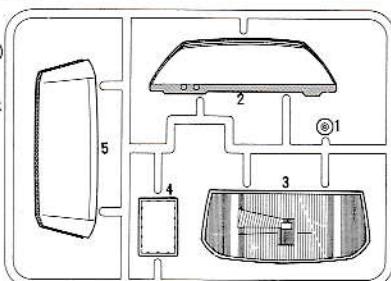
K PARTS

Plated
 Semi Gloss Black (X-18)
 Flat Black (XF-1)
 Red (X-7)



L PARTS (Transparent)

Black (X-1)
 Flat Black (XF-1)



Front Tire

Rear Tire

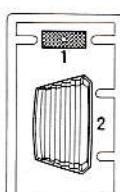
Nylon Mesh

Thin Vinyl Tubing (130cm)

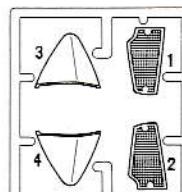
Medium Vinyl Tubing (10cm)

Thick Vinyl Tubing (8cm)

Red Parts



Yellow Parts

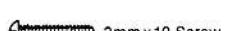


«Screw Bag»

- 2mm Nut A
- 2mm x 15 Screw
- 1.6mm x 5 Screw
- 2mm x 4 Screw
- 2mm x 6 Screw



2mm x 15 Screw



2mm x 10 Screw



2mm x 6 Screw

«Shaft Bag»

- 3mm x 25 Pipe
- 3mm x 45 Pipe
- 2mm x 41 Threaded Shaft
- 2mm x 52 Threaded Shaft
- 2mm x 54 Threaded Shaft

«Spring Bag»

- Spring A
- Spring B
- Spring C
- 2mm x 8 Screw
- 2mm Washer
- 2mm Nut B
- 2mm x 28 Screw