

Heller

# CITROËN C4 WRC

80756



## Français

Comme sa glorieuse aînée la Xsara, la Citroën C4 WRC est une voiture dotée de quatre roues motrices, d'un moteur de 2 litres turbocompressé couplé à une boîte de vitesses transversale à 6 rapports. La particularité de C4 WRC est d'être plus longue que Xsara, dépassant 4m20, et de pouvoir ainsi réglementairement bénéficier d'une largeur plus importante, passant de 1770 à 1800mm. Ce changement permet théoriquement une meilleure stabilité en virage. Comme l'impose également la réglementation, l'aide électronique au pilotage est réduite, identique à celui de la Xsara dans sa configuration 2006. Toujours dans le cadre de la réduction budgétaire réglementaire, les sous-ensembles de la C4 WRC doivent aussi être plus fiables et conçus pour durer plus longtemps, tels le moteur, la boîte de vitesses, les différentiels avant, central et arrière, les amortisseurs...

Le véhicule d'essai a été utilisé pour tester la technique et pour des trajets de réglage et était dépourvu d'autocollants.

<b>Longueur</b>	4,27 m
<b>Largeur</b>	1,80 m
<b>Hauteur</b>	1.40 m
<b>Moteur</b>	Type: XU7JP4 Straight 4, 4 cylindres, 16 soupapes, refroidissement par liquide Disposition: avant, monté transversalement, incliné à 25° vers l'échappement
<b>Cylindrée</b>	1.998 cm <sup>3</sup>
<b>Puissance</b>	315 CV DIN à 5.500 tr/mn
<b>Poids à vide</b>	1.230 kg

## English

Like its glorious predecessor the Xsara, the Citroën C4 WRC is a car equipped with four-wheel drive, a 2-liter turbocharged engine coupled with a 6-speed transverse gearbox. What's different about the C4 WRC is that it's longer than the Xsara; eat over 4.20m, thus benefiting from an increased width from 1.77m to 1.80m. This change theoretically gives it better cornering stability. As regulation also requires, the use of electronic driving aids is limited, the same as with the Xsara's 2006 configuration. Still within the framework of regulatory budget reduction, the C4 WRC's sub-assemblies should also be more reliable and built to last longer, including the engine, gearbox, front differentials, center and rear suspension etc.

The test vehicle was used to test the technology and for set-up runs and was unmarked.

<b>Length</b>	4.27 m
<b>Width</b>	1.80 m
<b>Height</b>	1.40 m
<b>Engine</b>	Type: XU7JP4 Straight 4, 4 cylinders, 16-valve, liquid cooled Layout: front, crosswise layout, tilted 25° towards the exhaust
<b>Capacity</b>	1998 cc
<b>Power</b>	315 bhp at 5500 rpm
<b>Empty weight</b>	1230 kg

## Deutsch

Wie sein ruhmvoller Vorgänger der Xsara war der Citroën C4 WRC mit Allradantrieb, einem 2-Liter-Turbomotor und einem quer liegenden Sechsganggetriebe ausgestattet. Das Besondere am C4 WRC ist seine Länge von 4,20 m, mit der er den Xsara übertrifft, sodass seine Breite gemäß Reglement von 1,77 auf 1,80 m verbreitert werden konnte. Diese Änderung verlieh ihm theoretisch eine bessere Kurvenstabilität. Wie vom Reglement verlangt, war die Hilfselektronik für den Fahrer reduziert worden und war jetzt mit der des Xsara in der Konfiguration 2006 identisch. Ebenfalls im Rahmen der vom Reglement geforderten Kostensenkung mussten die Baugruppen des C4 WRC, wie der Motor, das Getriebe, Vorder- und Hinterradachsantriebe sowie das Ausgleichsgetriebe, die Stoßdämpfer zuverlässiger sein und für eine längere Lebensdauer ausgelegt werden.

Das Test Fahrzeug wurde zur Erprobung der Technik und für Einstellungsfahrten genutzt und war unbeklebt.

<b>Länge</b>	4,27 m
<b>Breite</b>	1,80 m
<b>Höhe</b>	1.40 m
<b>Motor</b>	Typ: XU7JP4 Straight 4, 4 Zylinder, 16 Ventile, Flüssigkeitskühlung Anordnung: vorne, quer montiert, um 25° geneigt in Richtung Auspuffstrang
<b>Hubraum</b>	1.998 cm <sup>3</sup>
<b>Leistung</b>	315 PS DIN bei 5.500 U/min
<b>Leergewicht</b>	1.230 kg

## Español

Como su glorioso predecesor, el Xsara, el Citroën C4 WRC es un coche con tracción a las cuatro ruedas, un motor de 2 litros turboalimentado acoplado a una caja de cambios transversal de 6 velocidades. La particularidad del C4 WRC es que su longitud sobrepasa a la del Xsara, siendo esta superior a 4,20 metros, y por tanto posee una mayor anchura legal, pasando de 1,77 a 1,80 m. Este cambio, le da en teoría una mayor estabilidad en las curvas. Como también lo exige el reglamento, la ayuda electrónica a la conducción se reduce, siendo igual a la del Xsara en su configuración de 2006. Siempre dentro del marco de reducción presupuestaria legal, los subconjuntos del C4 WRC deben ser también más fiables y hechos para durar más tiempo, como por ejemplo: el motor, la caja de cambios, los diferenciales delantero, central y trasero, los amortiguadores...

El vehículo de pruebas se utilizó para probar la tecnología y para realizar recorridos de ajuste y no estaba pegado.

<b>Longitud</b>	4,27 m
<b>Anchura</b>	1,80 m
<b>Altura</b>	1.40 m
<b>Motor</b>	Tipo: XU7JP4 de 4 cilindros en línea, 16 válvulas, refrigerado por líquido Disposición: instalación frontal en sentido transversal, inclinado a 25° hacia el escape
<b>Cilindrada</b>	1.998 cm <sup>3</sup>
<b>Potencia</b>	315 CV DIN a 5.500 rpm
<b>Peso en vacío</b>	1.230 kg

## Italiano

Come la sua gloriosa antenata Xsara, la Citroën C4 WRC è un'automobile con quattro ruote motrici e un motore turbocompresso da 2 litri accoppiato a un cambio trasversale a 6 rapporti. La particolarità della C4 WRC è di essere più lunga della Xsara, oltre 4,20 metri, e di poter quindi raggiungere una maggiore larghezza regolamentare, passando da 1,77 a 1,80 metri. Questa caratteristica consente di ottenere una migliore stabilità in curva. Conformemente alle normative, l'assistenza elettronica alla guida è ridotta, identica a quella della Xsara nella sua configurazione del 2006. Inoltre, i sistemi della C4 WRC, come il motore, il cambio, i differenziali anteriore, centrale e posteriore, gli ammortizzatori e così via, sono più affidabili e progettati per durare più a lungo.

Il veicolo di prova è stato utilizzato per testare la tecnologia e per le corse di impostazione ed era privo di sticker.

<b>Lunghezza</b>	4,27 m
<b>Larghezza</b>	1,80 m
<b>Altezza</b>	1.40 m
<b>Motore</b>	Tipo: XU7JP4 Straight 4, 4 cilindri, 16 valvole, raffreddamento a liquido Disposizione: anteriore, traversale inclinata di 25° verso lo scarico
<b>Cilindrata</b>	1.998 cm <sup>3</sup>
<b>Potenza</b>	315 CV DIN a 5.500 giri/mn
<b>Peso a vuoto</b>	1.230 kg

## Nederlands

Net als haar voortreffelijke voorganger de Xsara, is de Citroën C4 WRC een auto uitgerust met vierwielaandrijving en een motor met een 2 liter turbocompressor gekoppeld aan een transversale 6-traps versnellingsbak. De C4 WRC is met een lengte van 4,20m een stuk langer dan de Xsara, en kan hierdoor eveneens overeenkomstig de voorschriften genieten van een grotere breedte, voordien 1,77m en nu 1,80m. Deze wijziging zorgt in principe voor een betere stabiliteit in bochten. Eveneens in navolging van de voorschriften is de elektronische besturingsondersteuning verminderd, deze is nu dezelfde als die van de Xsara configuratie van 2006. Verder moeten in het kader van de reglementaire budgetvermindering, de onderdelen van de C4 WRC nog betrouwbaarder zijn en langer mee te gaan, zoals bijvoorbeeld de motor, de versnellingsbak, de differentiëlen vooraan, in het midden en achteraan, de schokdempers...

Het testvoertuig werd gebruikt om de technologie te testen en om runs uit te zetten en was niet gestickerd.

<b>Lengte</b>	4,27 m
<b>Breedte</b>	1,80 m
<b>Hoogte</b>	1.40 m
<b>Motor</b>	Type: XU7JP4 Straight 4, 4 cilinders, 16 kleppen, vloeistofgekoeld Opstelling: vooraan, overdwars gemonteerd, overhellend tegen 25° richting de uitlaat
<b>Cilinderinhoud</b>	1.998 cm <sup>3</sup>
<b>Vermogen</b>	315 DIN PK aan 5.500 tr/mn
<b>Tarra gewicht</b>	1.230 kg

2

Numéro de phase  
Step number  
Schrittnummer  
Número de fase

56

Référence de couleur  
Colour reference no  
Farbangabe  
Referencia de color

37

Numéro de pièce  
Part number  
Teilenummer  
Número de pieza

6

Numéro de decal  
Decal number  
Abziehbildnummer  
Número de calcomanía

11 Argent métallique  
Silver Metallic  
Silber metallisch

16 Or métallique  
Gold Metallic  
Gold metallisch

19 Rouge vif brillant  
Crimson Gloss  
Bordeuxrot glänzend

22 Blanc brillant  
White Gloss  
Weiß glänzend

27 Gris mer mat  
Sea Grey Matt  
Seegrau matt

33 Noir mat  
Black Matt  
Schwarz matt

53 Gris métallique  
Gunmetal Metallic  
Grau metallisch

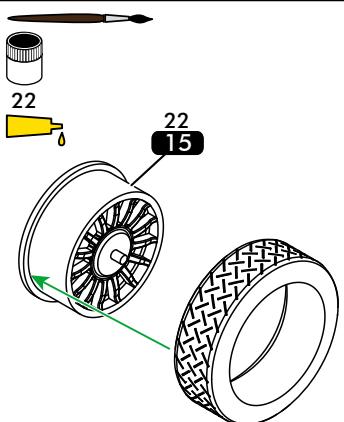
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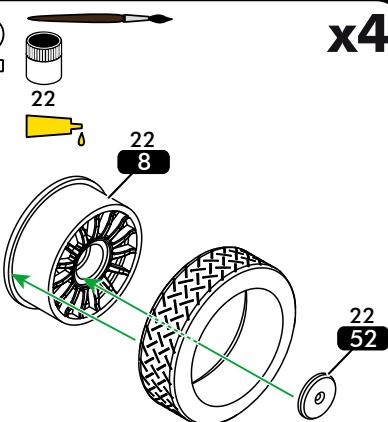
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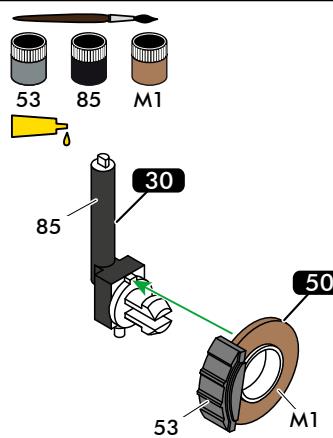


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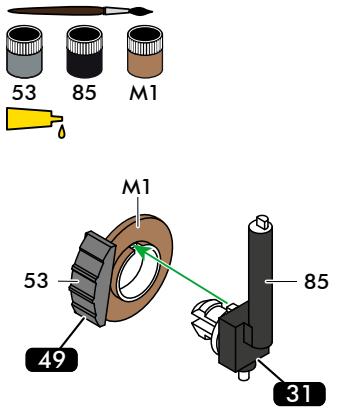


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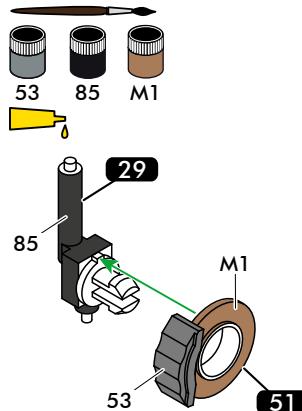
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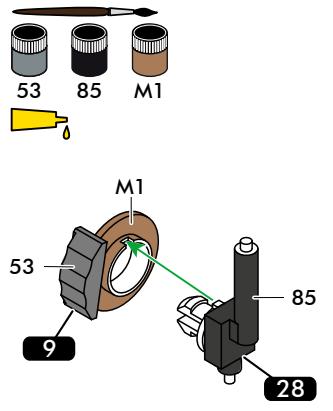
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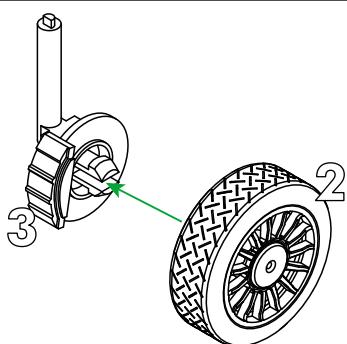
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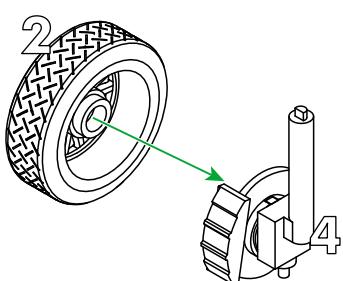
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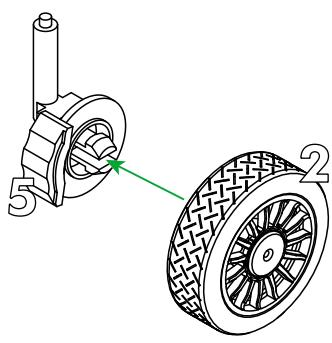
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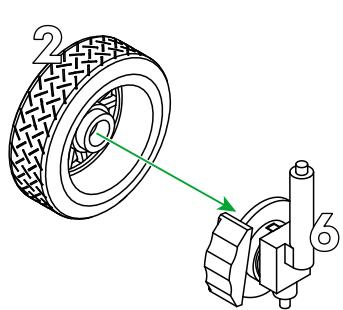
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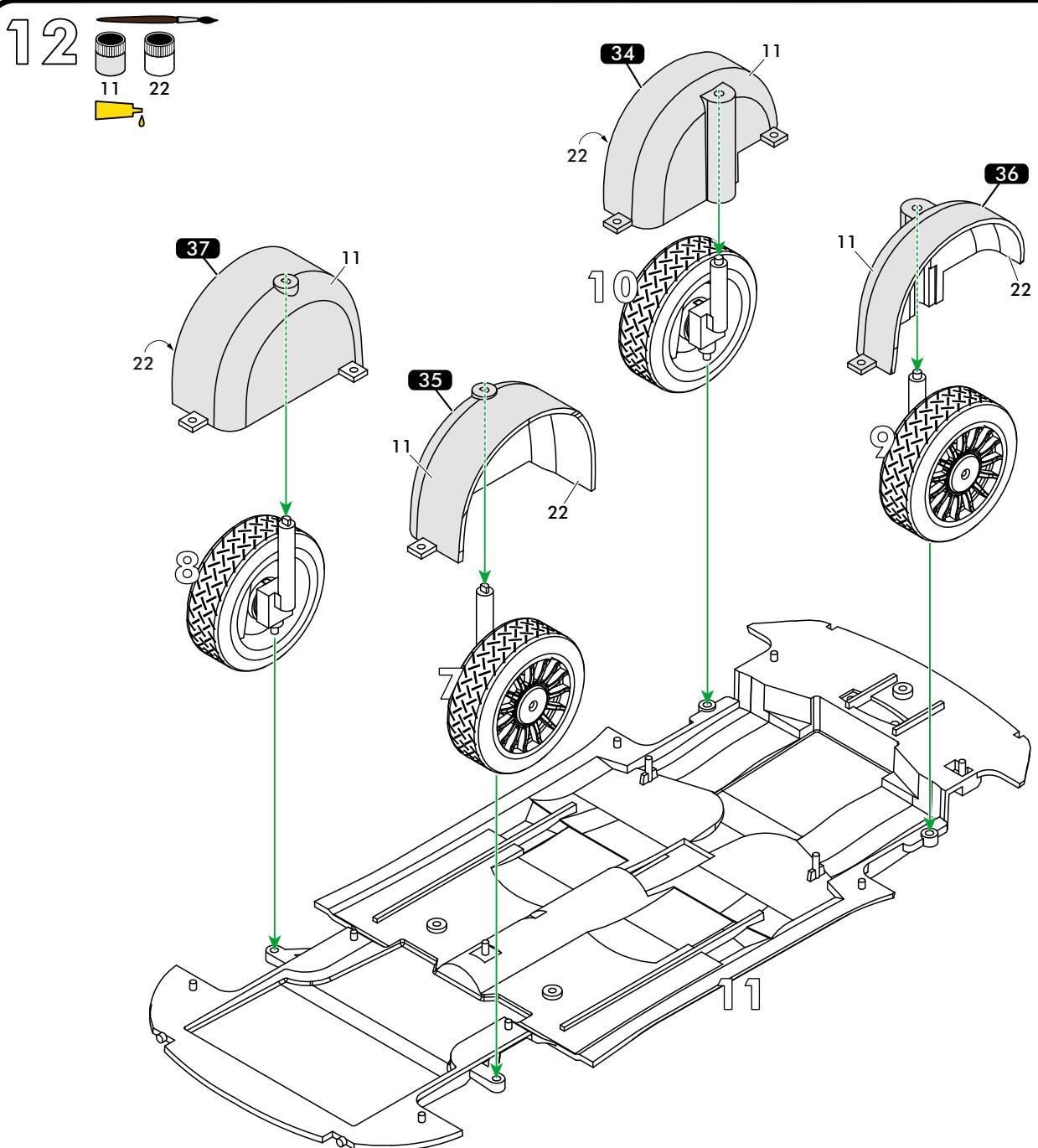
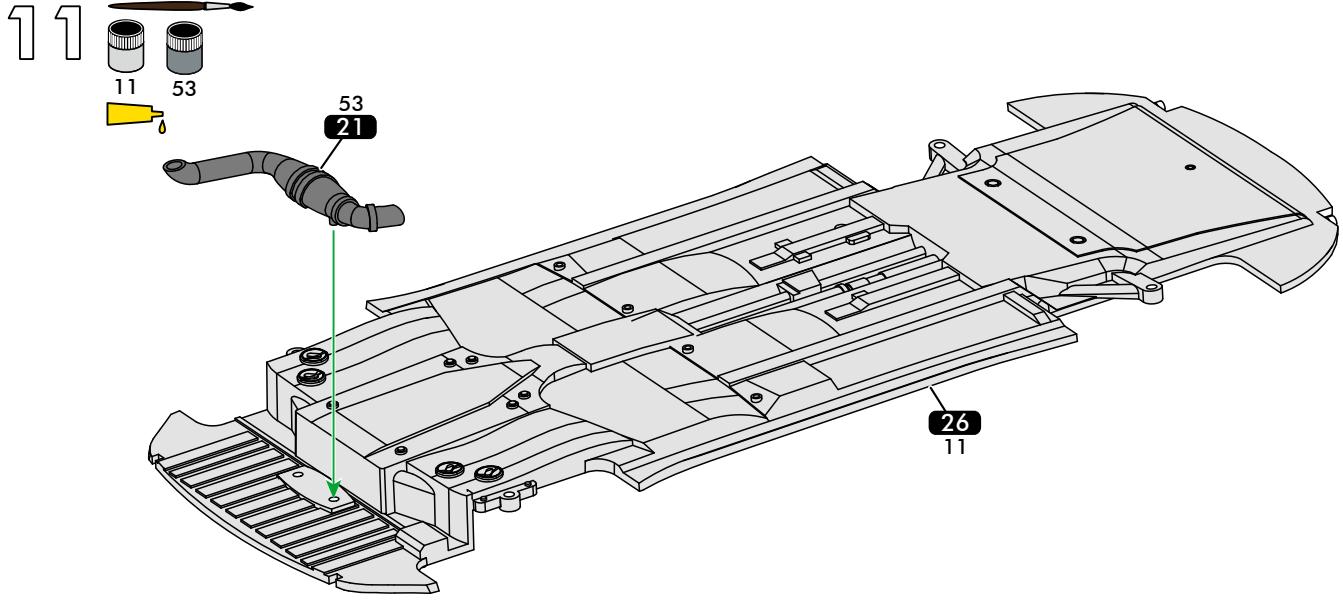


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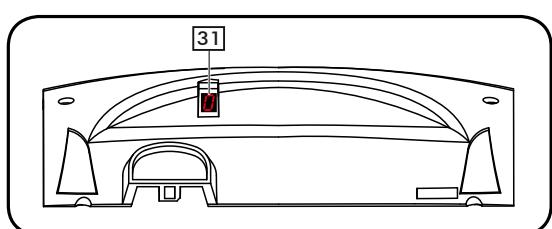
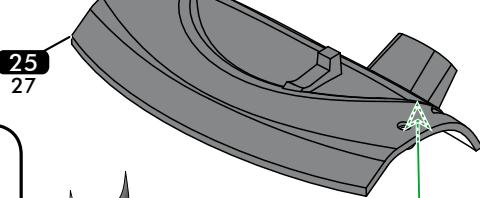
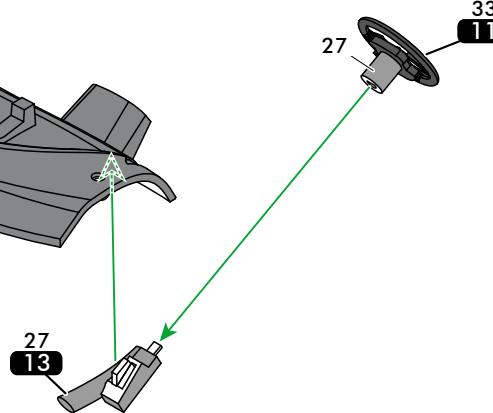
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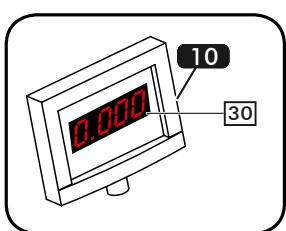


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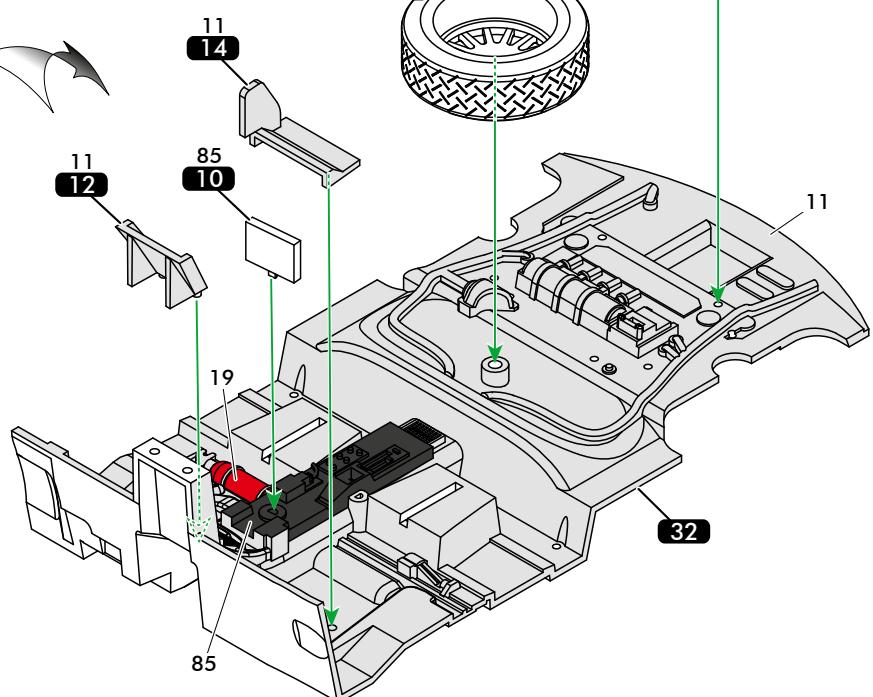
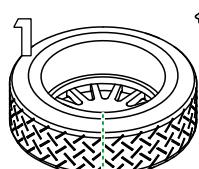
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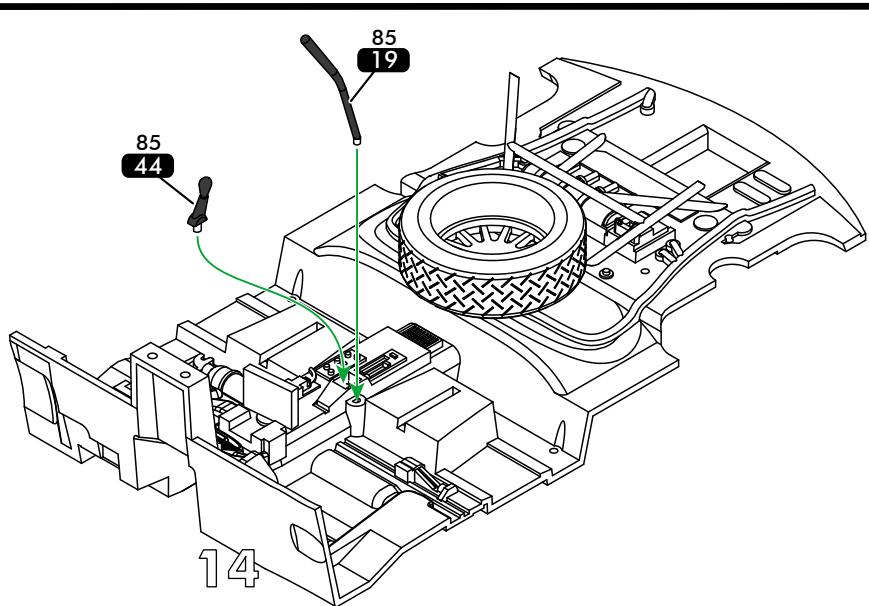
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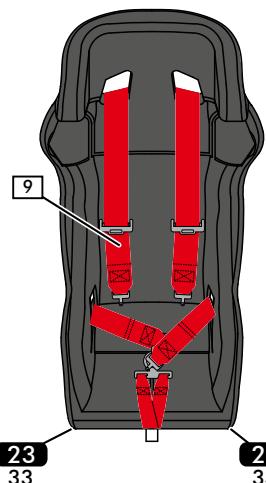
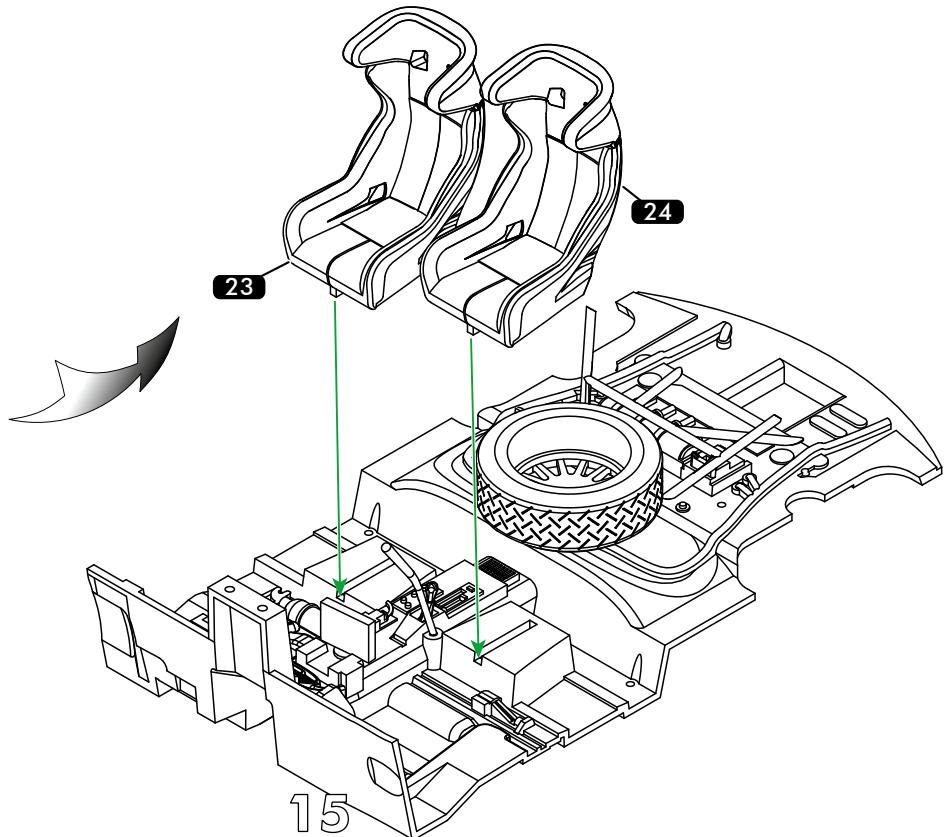
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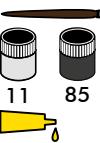


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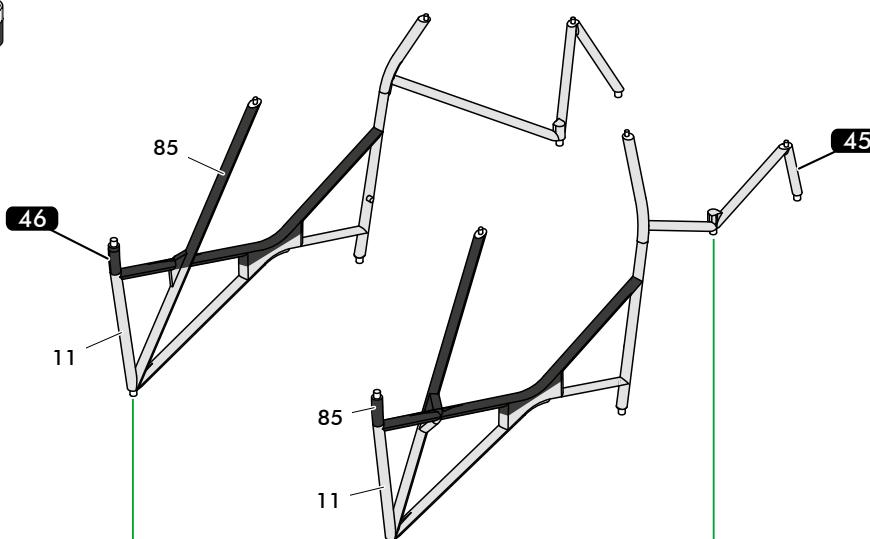
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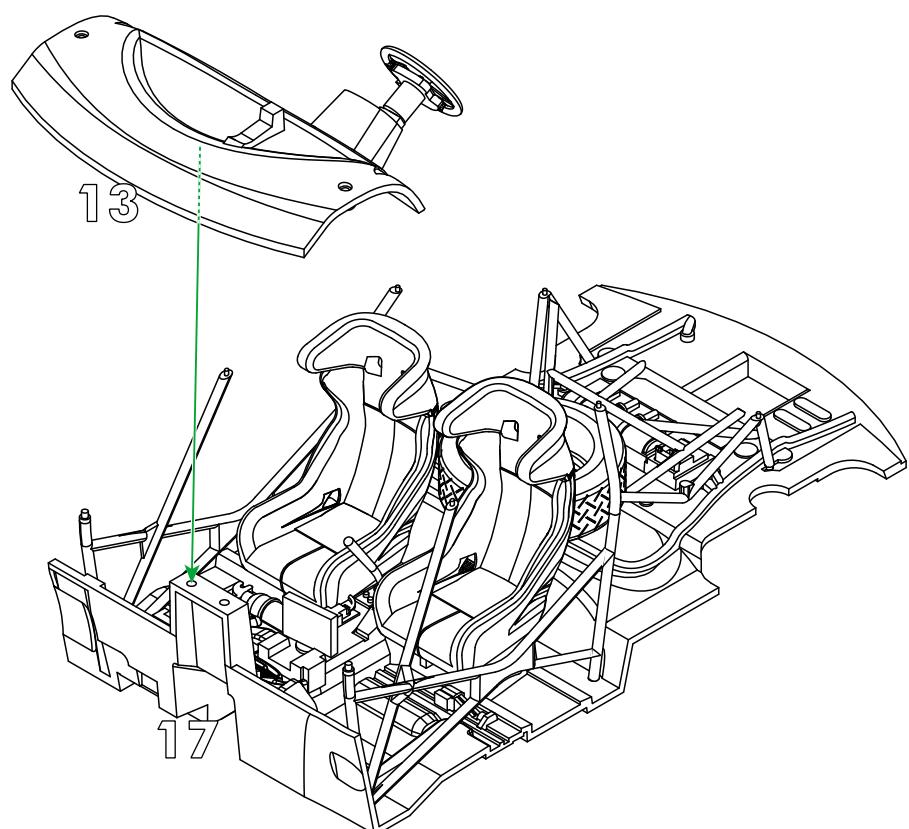


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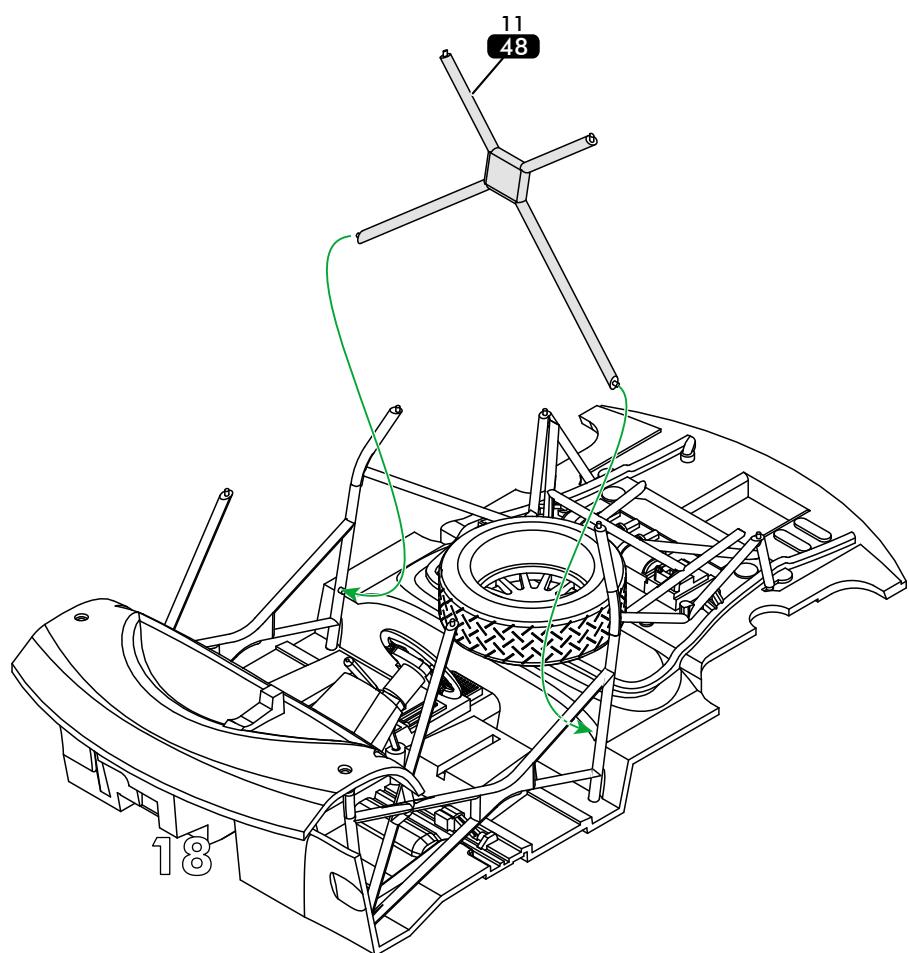


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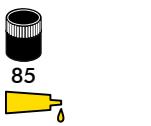
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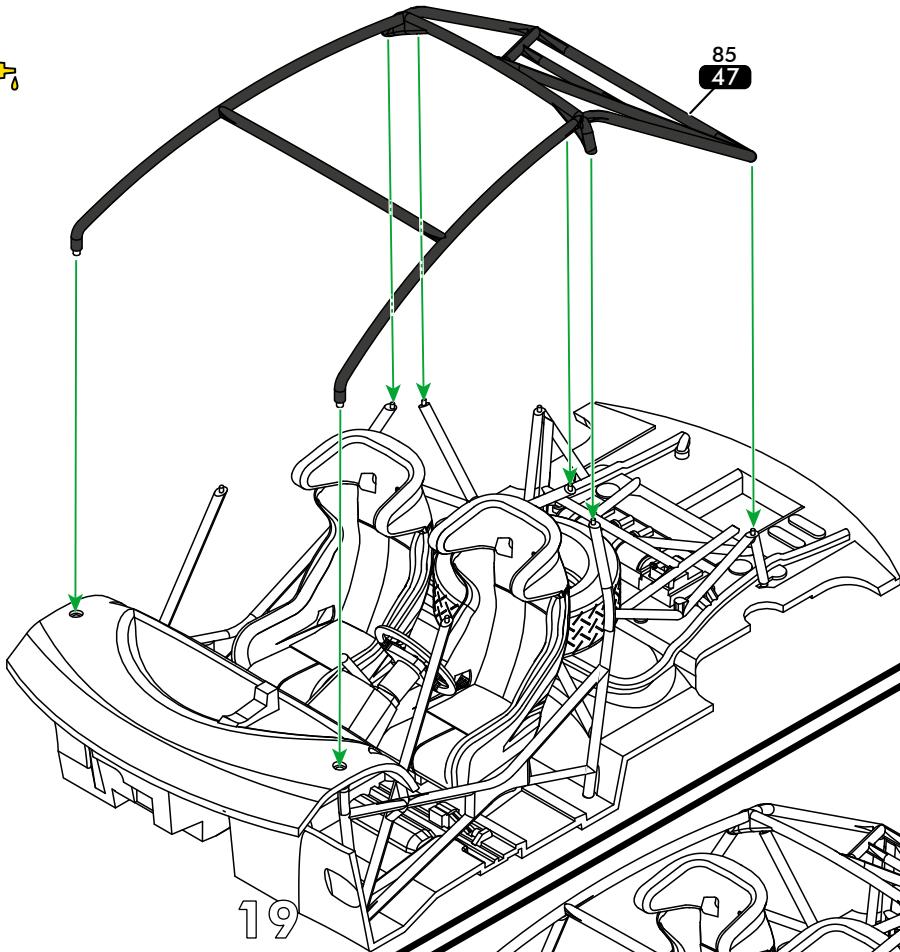


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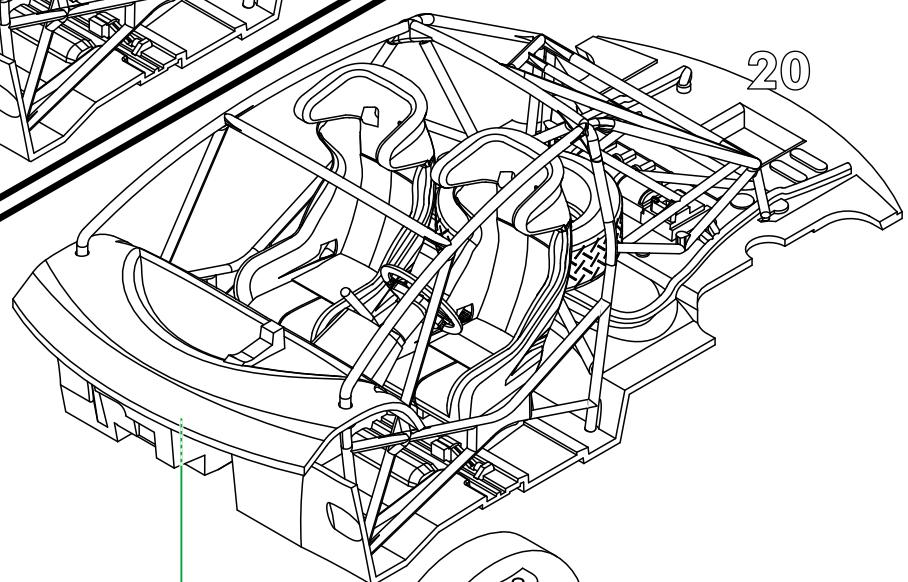
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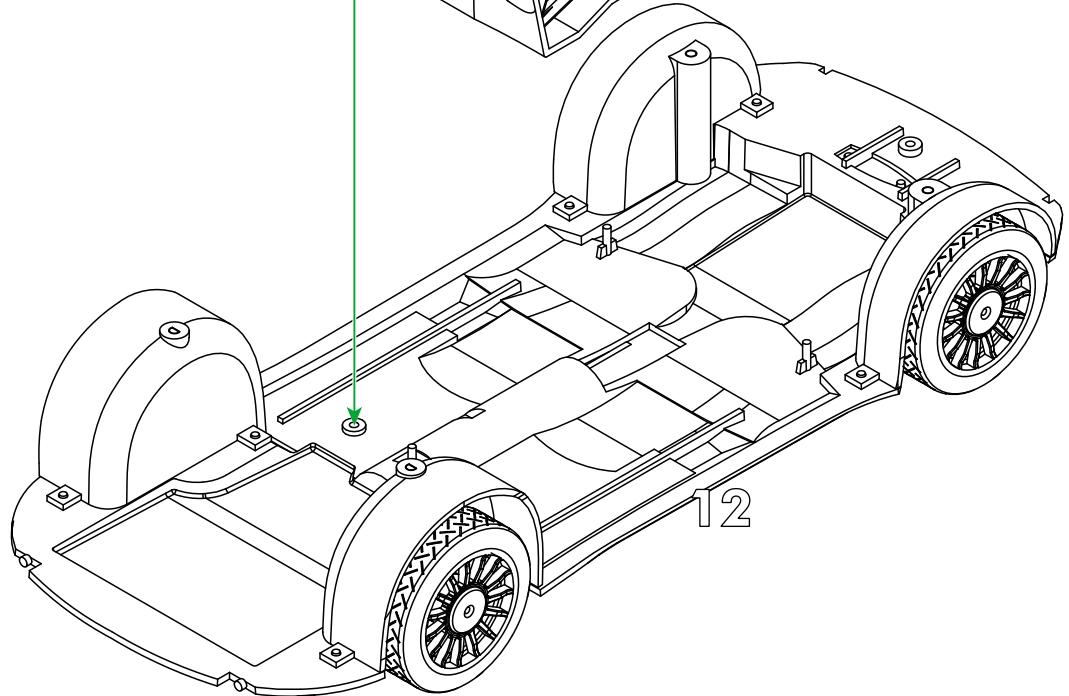
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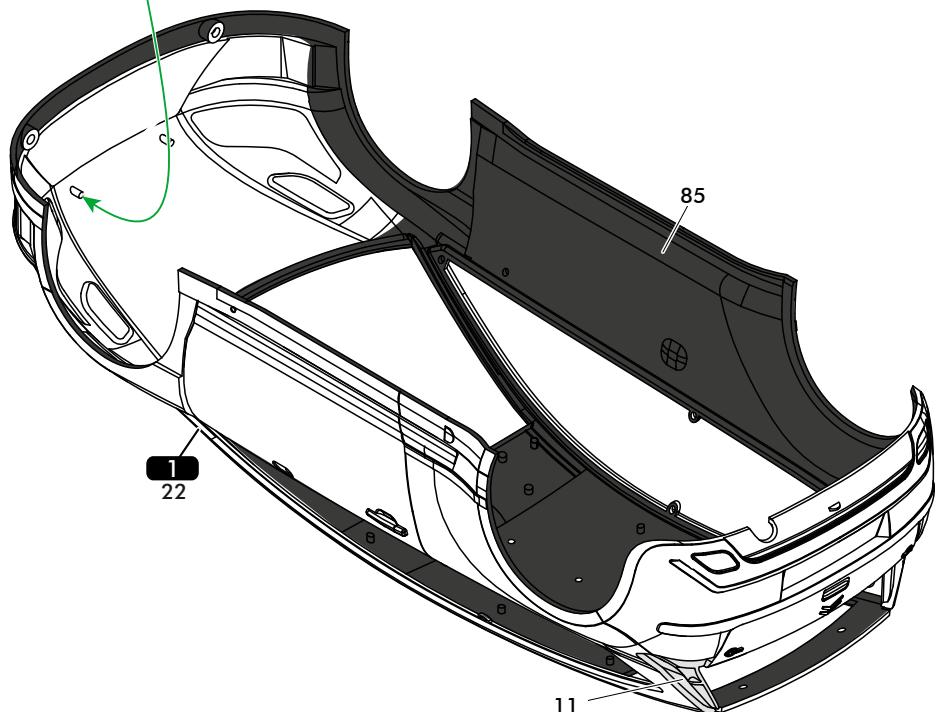
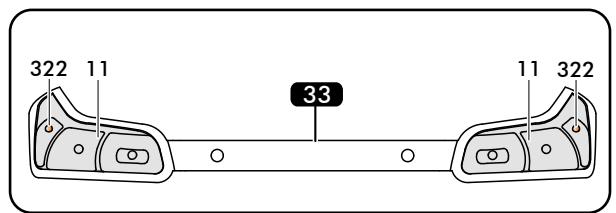
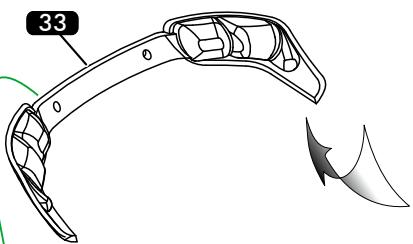
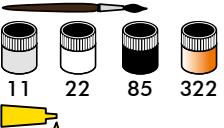
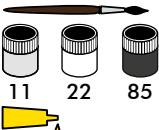


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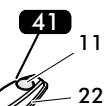
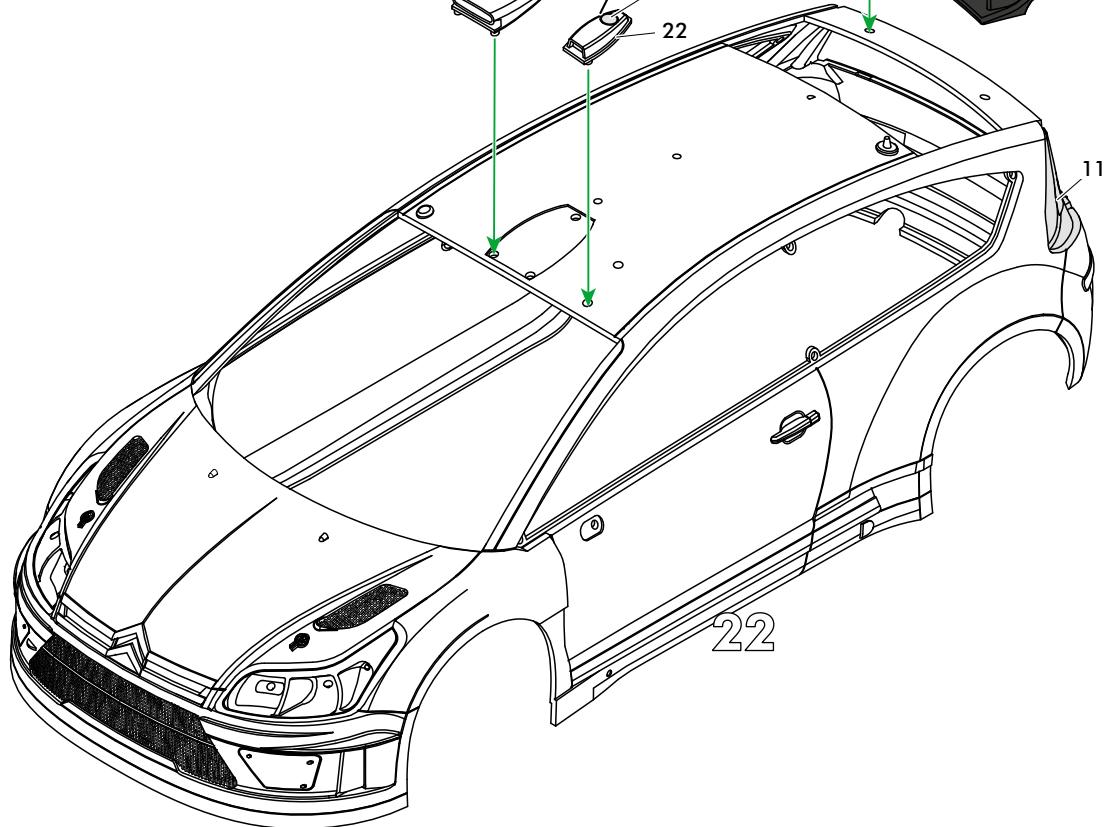
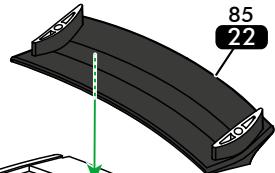
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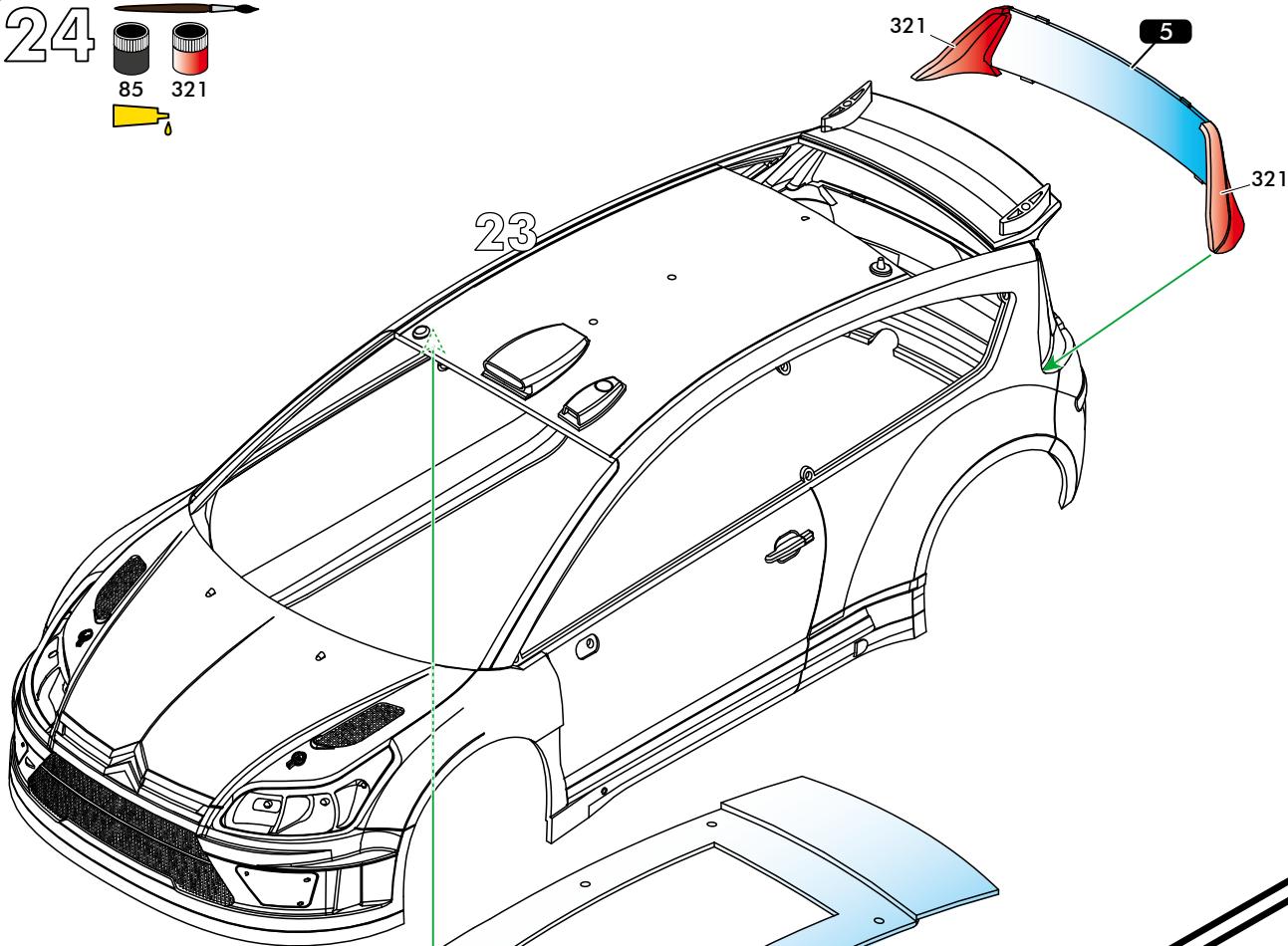
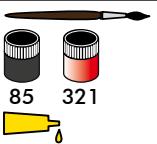


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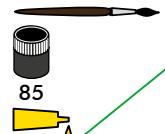
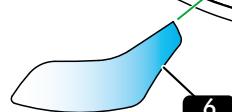
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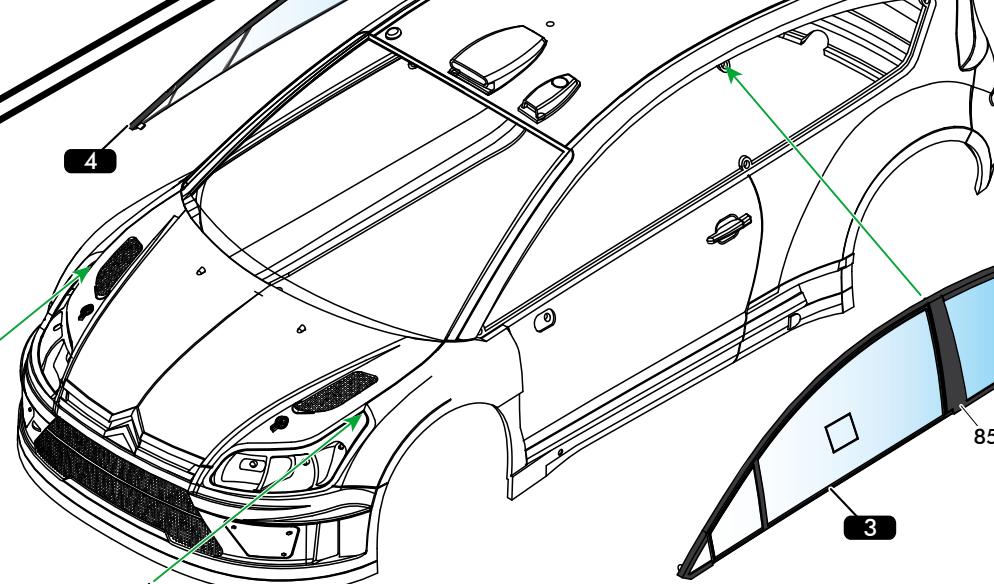
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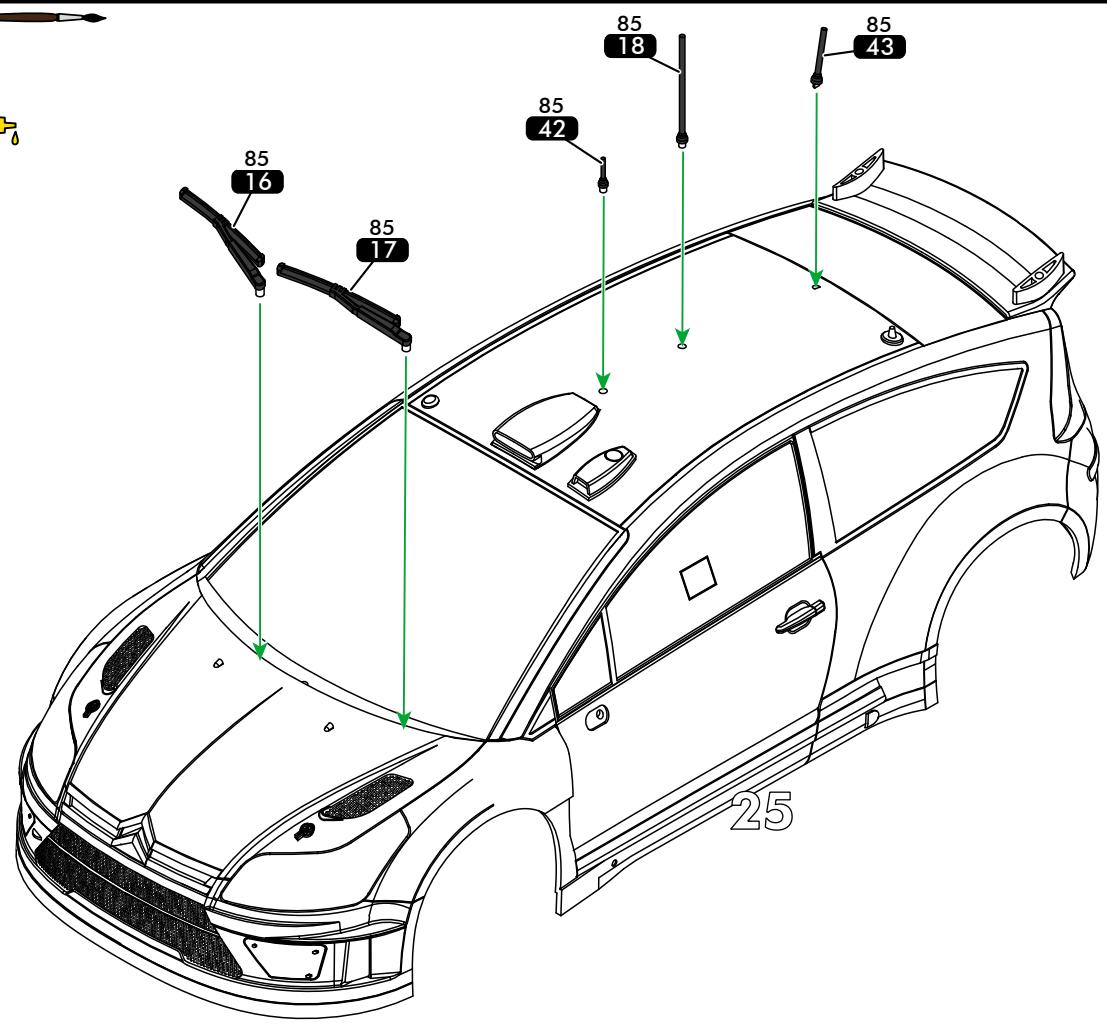
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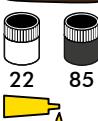
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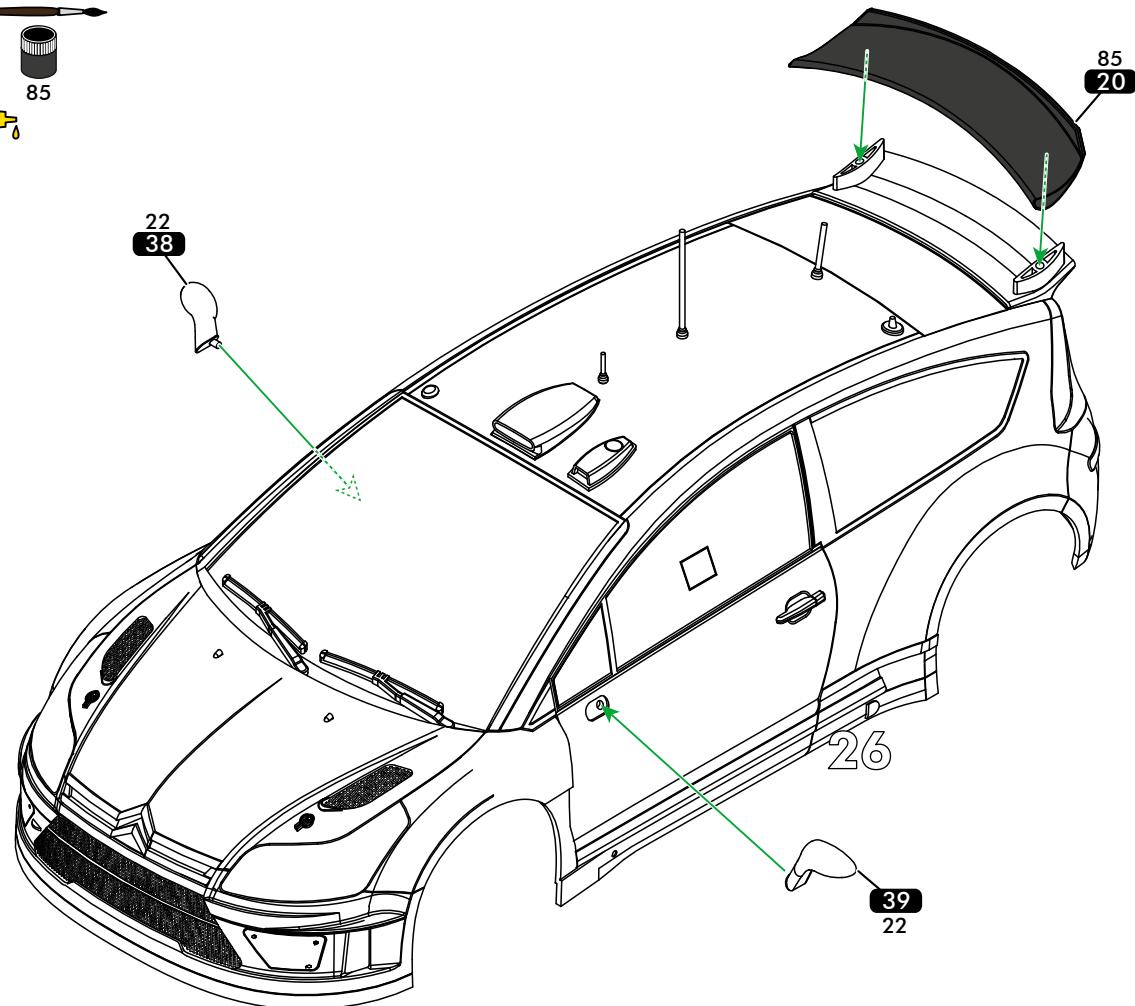


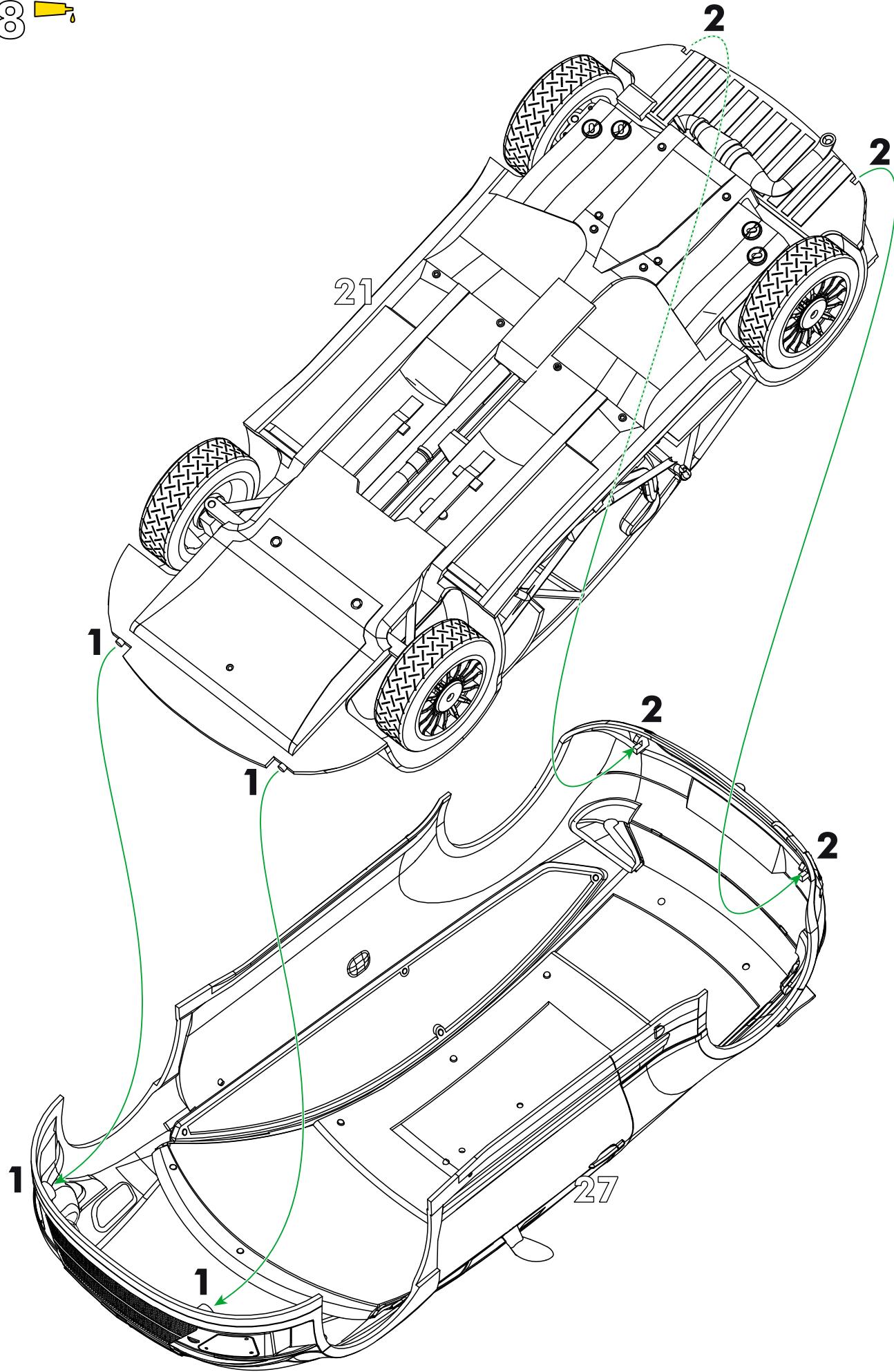
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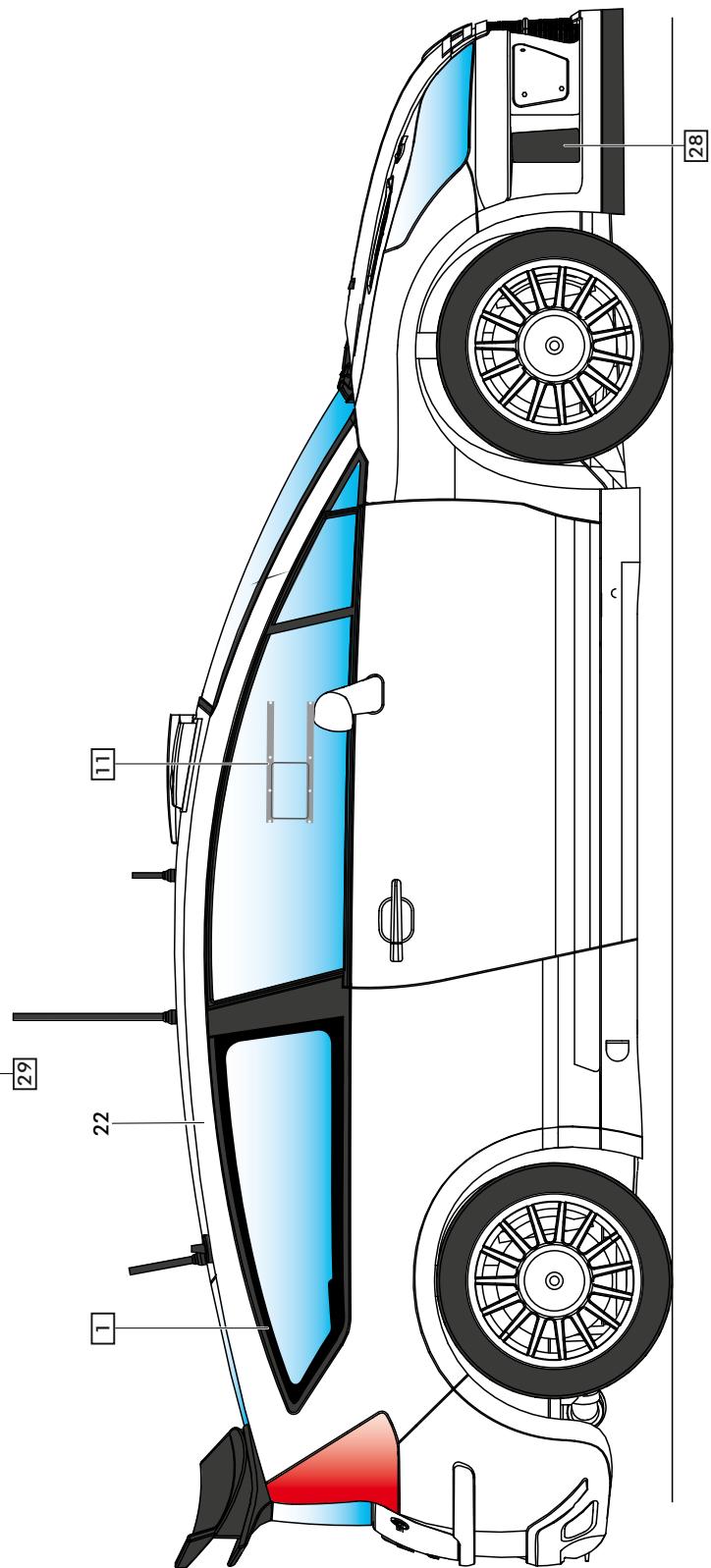
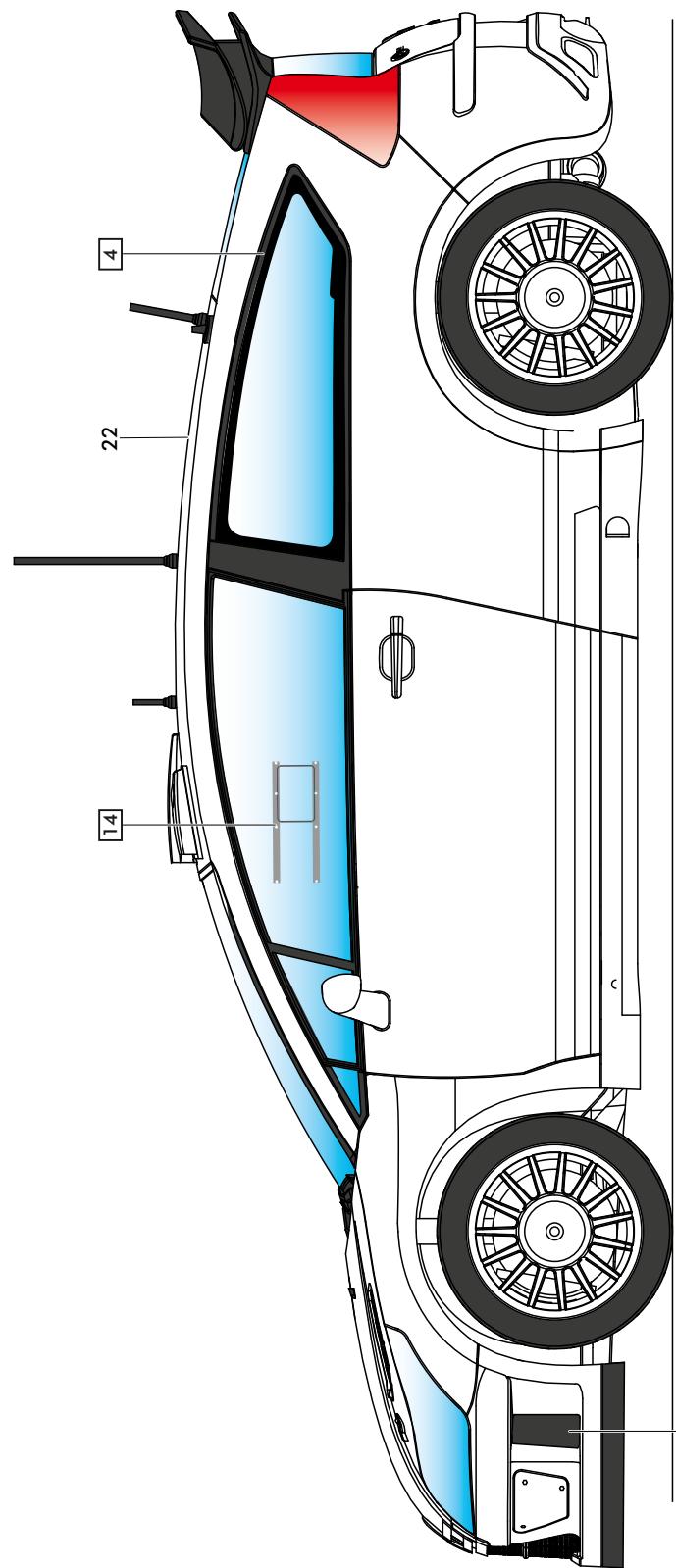


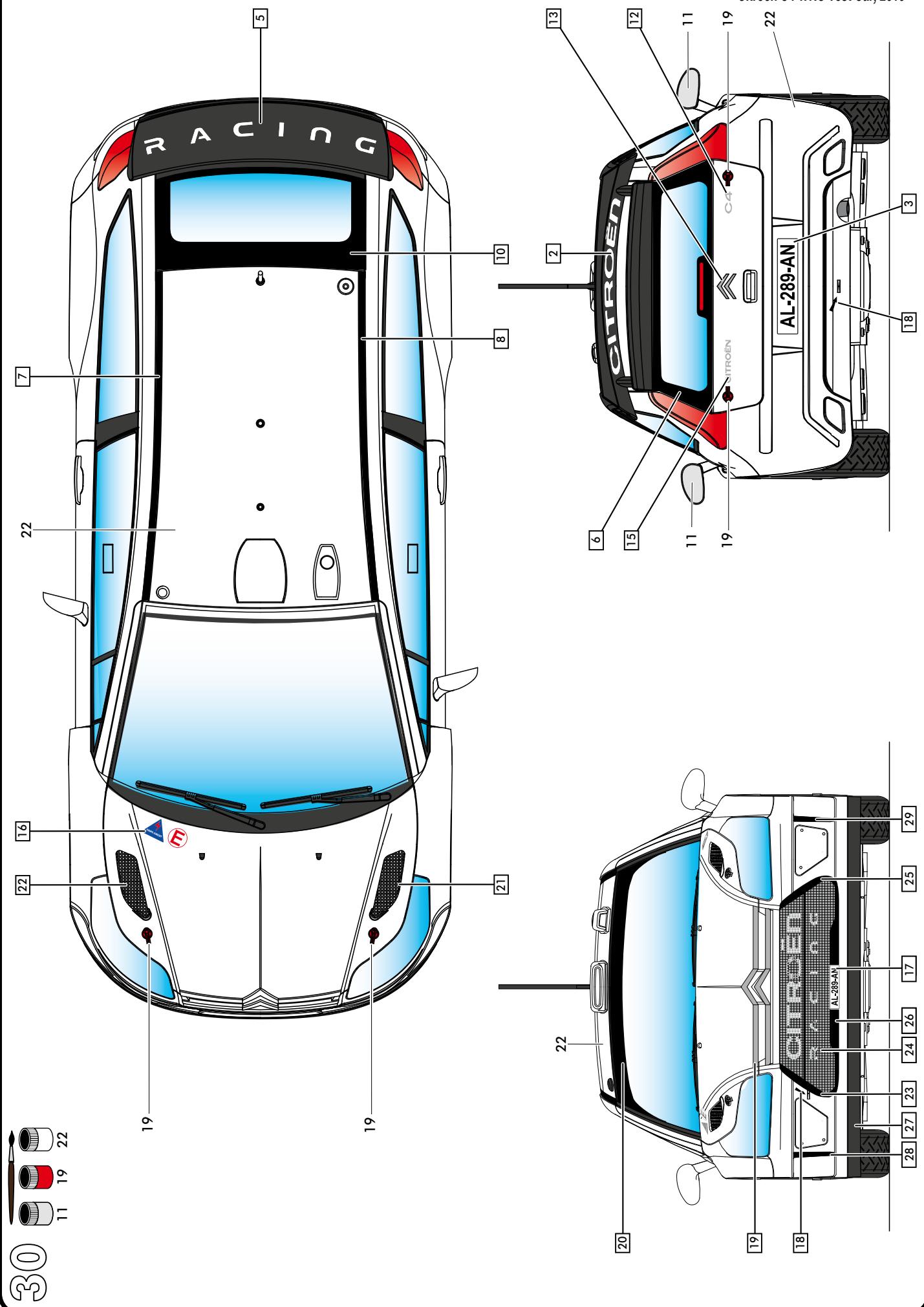
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