

**German Motorcycle R-12 with Sidecar**

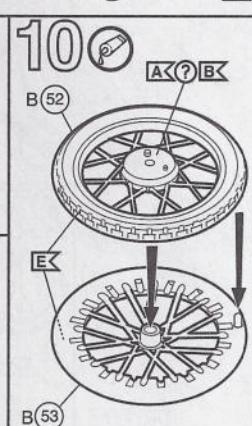
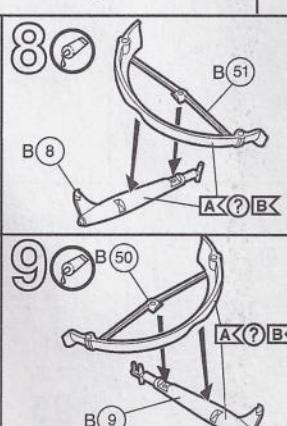
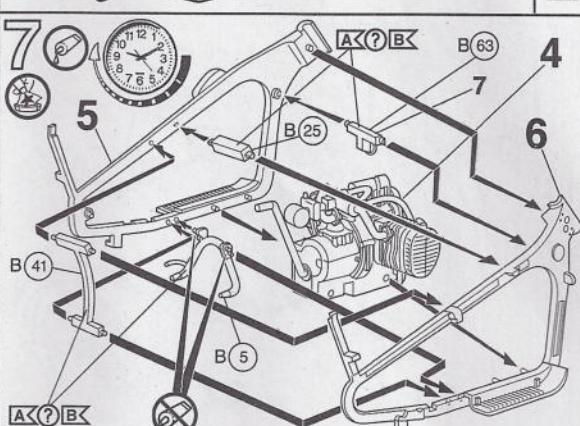
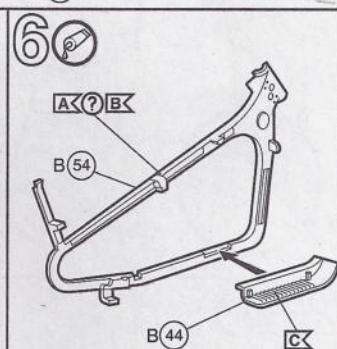
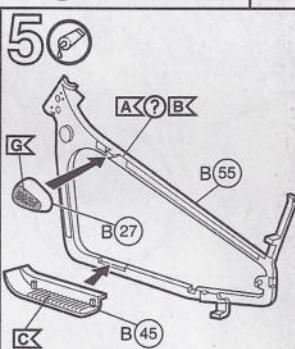
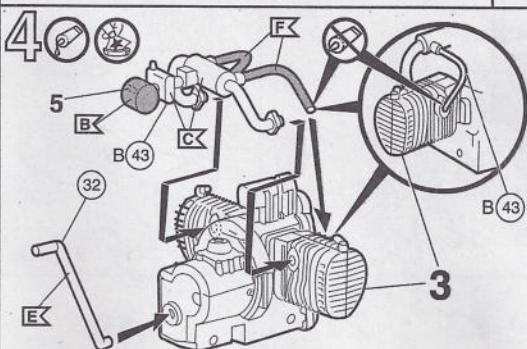
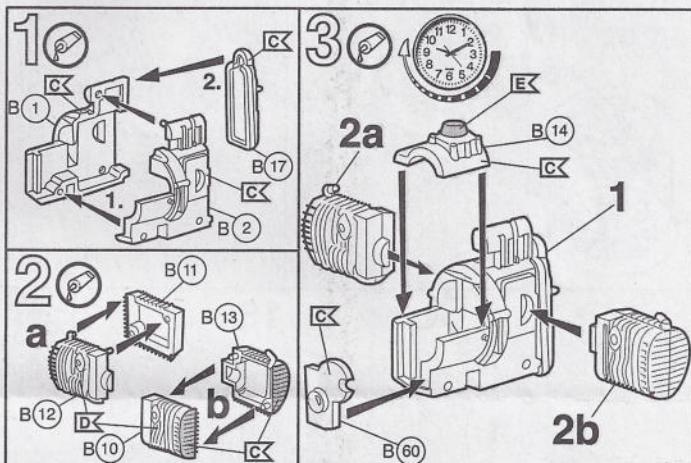
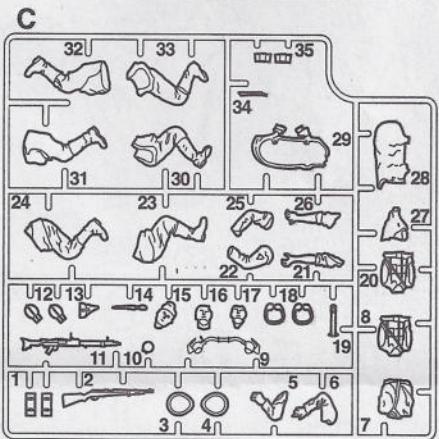
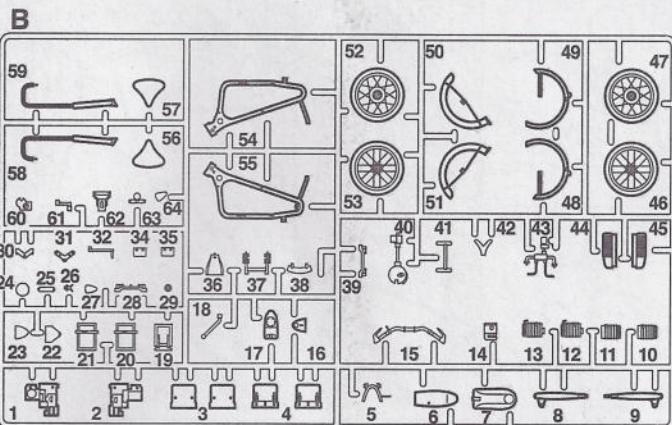
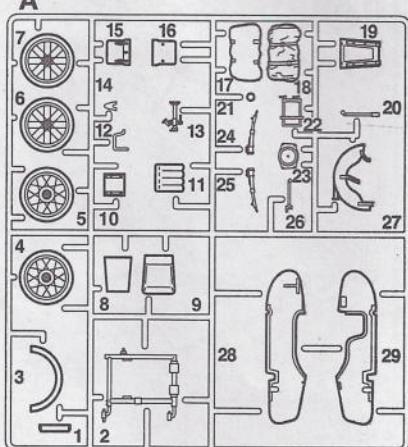
Die R-12 wurde von 1935 bis 1942 rund 36.000 mal gebaut. Der größte Teil dieser Motorräder verließ in der militärischen Version die Werkshallen. Die deutsche Wehrmacht stattete die R-12 oftmals mit einem Beiwagen und einem MG 34 aus. Dieses Motorradgespann diente unter anderem als Unterstützungsfahrzeug für den Munitionsnachschub, die Aufklärung und den Sanitätsdienst. Aber auch spezielle Krad-schützen-einheiten verwendeten dieses Motorradgespann als Kampffahrzeug und durchbrachen so die gegnerische Front. Aufgrund der Schnelligkeit stießen sie tief ins Hinterland vor und überraschten den im Anmarsch befindlichen Gegner. Das Standard-Motorradgespann der deutschen Wehrmacht war mit einem 18 PS starken Boxermotor ausgestattet und konnte eine Höchstgeschwindigkeit von 80 km/h erreichen.

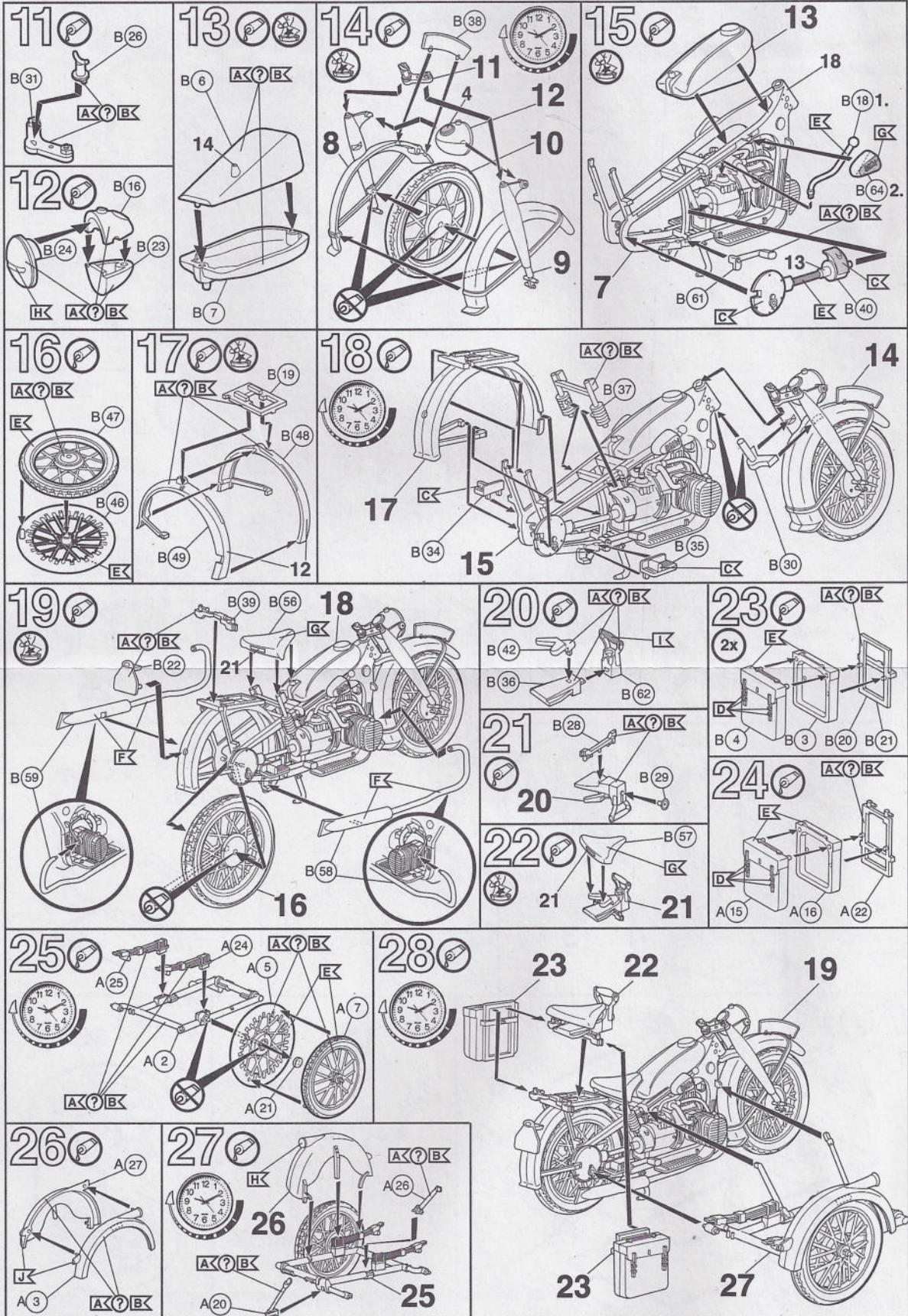
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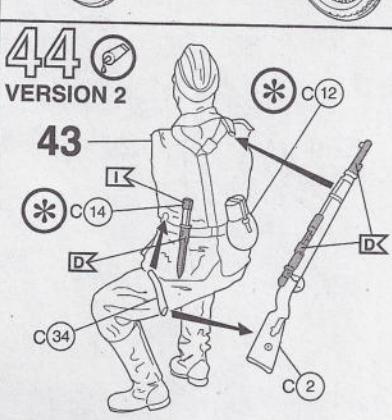
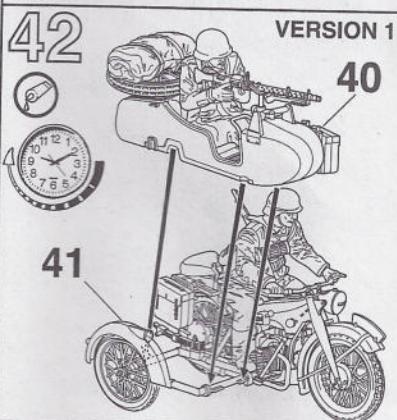
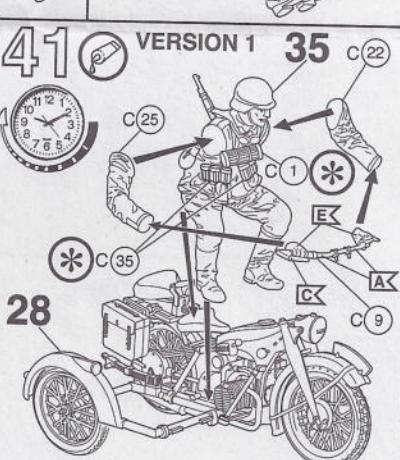
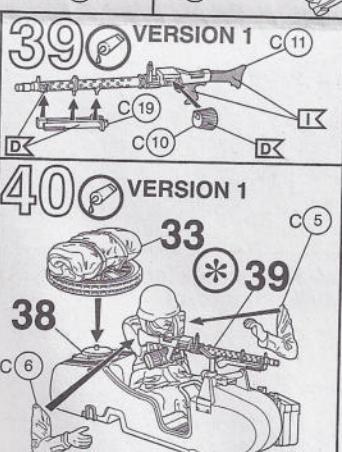
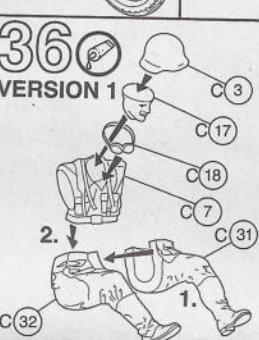
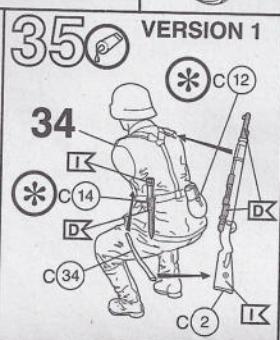
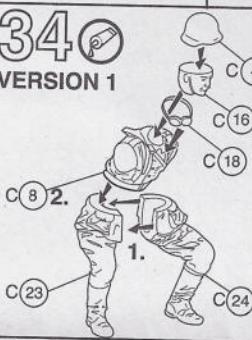
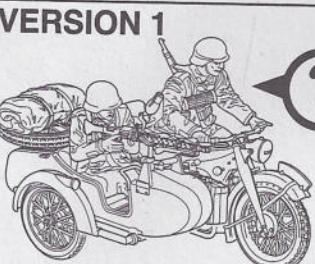
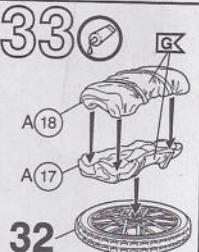
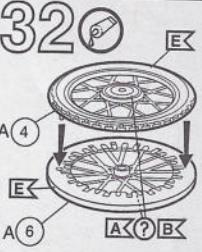
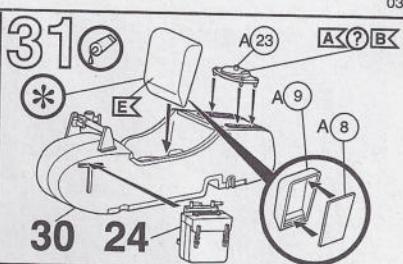
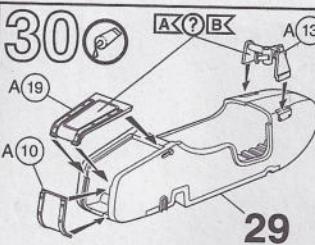
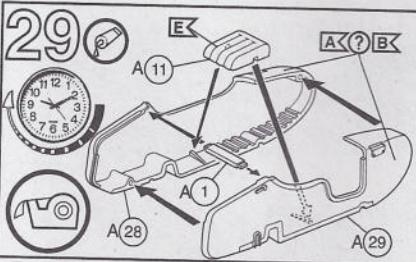
About 36.000 R-12 have been built between 1935 and 1942. The largest part of these motorcycles has been delivered in army livery. The Wehrmacht has often fitted the R-12 with a sidecar and an MG 34. This has been used as a transporter for ammunition as well as for recco or even as ambulance. But it has also been used by special infantry units as a fighting vehicle used to break through the enemy lines. Moving swiftly far behind the lines, they created havoc amongst the enemy troops. This standard Wehrmacht motorcycle combination, fitted an 18 HP boxer engine, reached a top speed of 80 kilometres/h.

# Benötigte Farben / Used Colors

Benötigte Farben Required colours	Peintures nécessaires Benötigte kleuren	Pinturas necesarias Tintas necessárias	Colori necessari Använd färger	Tanitvatav várta Du trenger følgende farger	Notwendige farber Необходимые краски	Potrzebne kolory Αποτρέψεινα χρώματα	Gereklilik renkler Потребните барви	Szükséges színek. Potrebne barve
<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	
Afrikabrown, matt 17 Afrika brown, matt	panzergrau, matt 78 gris blindé, mat	aluminium, metallic 99 alumínium, metálico	eisen, metallic 91 stål, metallisk	schwarz, matt 83 black, matt	rost, matt 83 rust, matt	lederbraun, matt 84 leather brown, matt	silber, metallic 90 silver, metallic	
Brün Afrique, mat Afríkabrown, mat	pantsergrå, mat plombo, mate	aluminum, métallique aluminio, metálico	color fer, métalique izjelek, metalic	noir, mat	rouille, mat	brun cuir, mat	argent, metalique	
Marón africano, mate Castaño-africano, mate	czekano militär, fosco color caño amato, opaco	alumini, metálico alumini, metálico	feroso, metalizado leno, metalizado	zwart, mat	roest, mat	lederbrún, mat	zilver, metallic	
Bruno africano, opaco Afríkabrown, mate	panzergry, matt plomberg, mat	alumini, metálico alumini, metálico	lenu, metálico tarn, metálico	negro, mate	óxido, fosco	marón cuero, mate	platá, metalizado	
Afrikabrown, mat Afrikabrown, matt	passantarmaz, himmél kampvögrá, mat	alumini, metálico alumini, metálico	jantip, metalic terakotemárvány, himmél	nero, opaco	ferugem, fosco	castanho couro, fosco	prata, metálico	
Khakirose, matta Khakirosa, matta	panzergry, matt panzergry, mat	alumini, metálico alumini, metálico	musta, himmél	svart, mat	rost, matt	läderbrunt, mat	argento, metallico	
Afrikabrown, matt Afrika-brun, matt	panzergry, matt cerçel tank, matowy	alumini, metálico alumini, metálico	musta, himmél	musta, himmél	ruggine, mat	natúrbrún, mat	silver, metallic	
Afrikabrown, matt Afrikabrown, mate	szary czołg., matowy ukři tankc, mat	alumini, metálico alumini, metálico	musta, himmél	sort, mat	rust, mat	lederbrún, mat	topas, metálico	
Afrikabrown, matt Afríkabrown, mat	panzergrå, matt pancérová šedá, matná	alumini, metálico alumini, metálico	musta, himmél	sort, mat	rust, mat	brun cuir, mat	söt, metálico	
Afrikabrown, matt Afríkabrown, mat	pánelszürke, matt oklopovo siva, mat	alumini, metálico alumini, metálico	musta, himmél	sort, mat	rust, mat	brun cuir, mat	серебристый, металлик	
<b>I</b>	<b>J</b>	<b>K</b>	<b>L</b>	<b>M</b>	<b>N</b>	<b>O</b>		
holzbraun, seidenmatt 382 wood brown, silky-matt	feuerrot, glänzend 31 fiery red, gloss	hautfarbe, matt 35 flesh, matt	sand, matt 16 sandy yellow, matt	beige, matt 89 beige, matt	olivgrau, matt 66 olive grey, matt	helloliv, matt 45 light olive, matt		
brun bois, satiné mat houtbruin, zijdeglans	rouge feu, brillant rood heet, glansend	couleur chair, mat couleur de sable, mat	beige, mat	beige, mat	gris olive, mat	olive clair, mat		
maron madera, mate seda castaño madera, fosco sedoso	rojo fuego, brillante vermelho vino, brillante	color piel, mate cór da pele, fosco	area, mate	beige, mat	oligris, mat	olij-söt, mat		
marrone legno, opaco seta träbor, sidenmatt	rosso lucca, lucente előré, blank	color pelle, opaco hudlapp, matt	ania, fosco	beige, fosco	gris acuñura, mate	acehna, mate		
puumruska, silkinhimmeä träbrun, silkenmat	tuulipunainen, hiljavyä lõõdut, silkkimatto	ihonväri, himmälä ihonvane, mat	sabba, opaco	beige, opaco	cimento oliva, fosco	oliva chiaro, opaco		
хрупко-коричневая, шелк-матовая деревянный, шелковисто-матовый	оранжево-красный, блестящий цервони огнisty,бліскучий	тканевый, матовый texanai, матовый	sand, matt	beige, matt	grigio oliva, opaco	olivgrün, matt		
коробка Эйлера, деревянно-матовый	оранжево-красный, блестящий цервони огнisty,бліскучий	песчаник, матовый cieliste, matowy	beige, mat	beige, matt	olivgrün, matt	olivenoliv, matt		
odun kalıverenisi, ipik mat	červený, matový	bežový, matový	beige, mat	beige, mat	olivgrøn, matt	olivengrøn, matt		
hnědá barva dřeva, hedvábně mat.	alej kirmizi, parılk	chróma dřívotoc, mat	ten rengi, mat	bej, mat	olivgrøn, matt	olivengrøn, matt		
fabarna, selyemmatt	chivnivé červená, Jeskla	barva kůže, matná	kum rengi, mat	bej, mat	olivgrøn, matt	olivengrøn, matt		
drevo plava, svila mat	túzpirós, fényses	bőrszínű, matt	pisková, matná	bej, mat	olivgrøn, matt	olivengrøn, matt		
	ogenj rdeča, bleskajoča	barva kože, mat	homokszínű, matt	pesek, mat	olivgrøn, matt	olivengrøn, matt		

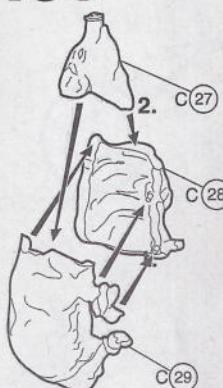




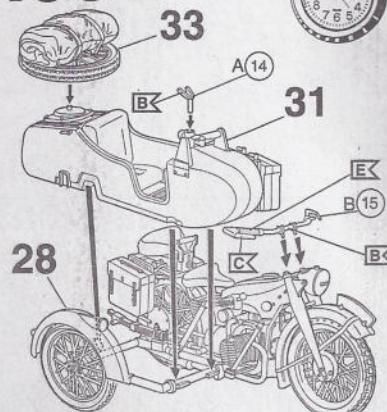


**450**

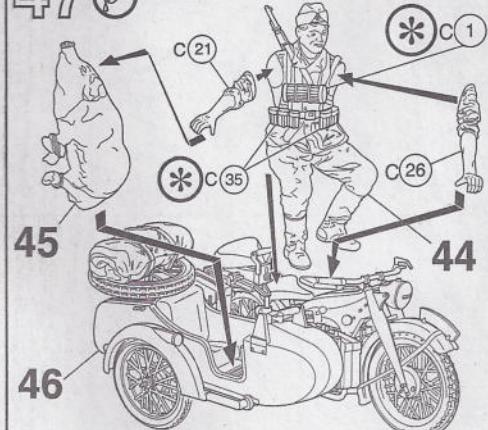
VERSION 2

**460**

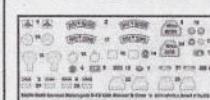
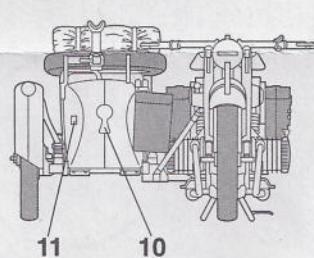
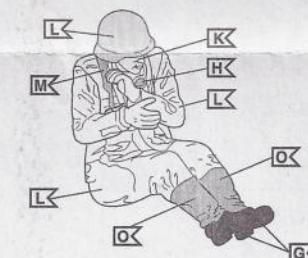
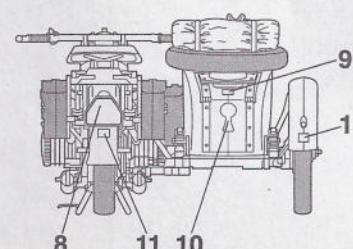
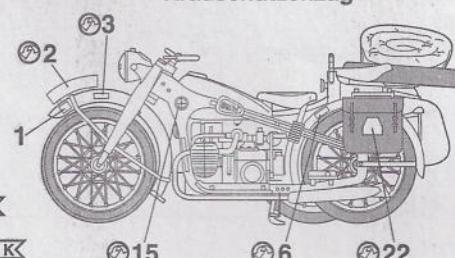
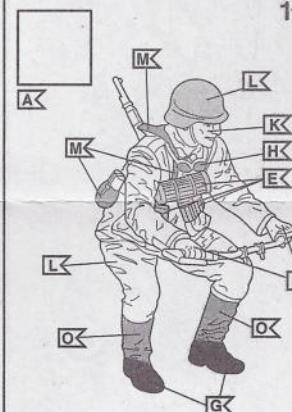
VERSION 2

**470**

VERSION 2

**480**

? VERSION 1

15. Panzerdivision, "Afrikakorps",  
Kradschützenzug**490**

? VERSION 2

24. Panzerdivision, Russland 1942,  
Aufklärungszug