



KTO Rosomak Polish APC



Cat. No. 72137
Scale 1/72

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Research: IBG crew

The Rosomak APC (Armored Personnel Carrier) is a modern eight-wheeled armored vehicle used by the Polish Armed Forces. It is based on the Finnish Patria AMV platform and is manufactured in Poland by Rosomak S.A.. Introduced into service in 2004, the Rosomak has become one of the key components of Poland's land forces.

The vehicle offers excellent mobility on roads as well as in challenging off-road environments. Its advanced armor provides protection against small-arms fire and shrapnel, enhancing crew and troop survivability. Depending on the variant, the Rosomak can be equipped with different weapon systems, including a 30 mm automatic cannon, machine guns, or specialized reconnaissance equipment.

The Rosomak has been deployed in international missions, notably in Afghanistan, where it demonstrated its effectiveness and reliability in combat conditions. Over the years, numerous variants have been developed for infantry transport, command and control, medical evacuation, and reconnaissance roles. Continuous upgrades ensure that the Rosomak remains one of the most advanced armored personnel carriers in Europe.

KTO Rosomak (Kołowy Transporter Opancerzony Rosomak) to nowoczesny ośmiokołowy transporter opancerzony używany przez Siły Zbrojne Rzeczypospolitej Polskiej. Pojazd został opracowany na bazie fińskiego transportera Patria AMV i jest produkowany w Polsce przez Rosomak S.A.. Rosomak wszedł do służby w 2004 roku i szybko stał się jednym z najważniejszych elementów wyposażenia polskich wojsk lądowych.

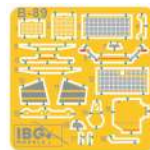
Pojazd zapewnia wysoką mobilność zarówno na drogach utwardzonych, jak i w trudnym terenie. Dzięki nowoczesnemu opancerzeniu chroni załogę i desant przed ostrzałem broni strzeleckiej oraz odłamkami. W zależności od wersji Rosomak może być wyposażony w różne systemy uzbrojenia, w tym wieżę z armatą automatyczną kalibru 30 mm, karabiny maszynowe lub specjalistyczne wyposażenie rozpoznawcze.

KTO Rosomak był wykorzystywany podczas misji zagranicznych, między innymi w Afganistanie, gdzie potwierdził swoją skuteczność i niezawodność w warunkach bojowych. Na przestrzeni lat powstało wiele odmian pojazdu, przeznaczonych do transportu piechoty, dowodzenia, ewakuacji medycznej czy rozpoznania. Dzięki ciągłej modernizacji Rosomak pozostaje jednym z najbardziej zaawansowanych transporterów opancerzonych w Europie.

Recommended Paints / Rekomendowane Farby

		HATAKA HOBBY	VALLEJO MODEL AIR	MR HOBBY	AK INTERACTIVE
NATO Green	A	HTK- 152	71.231	C519	11358
Black	B	HTK- 041	71.057	H077	11027
Brass	C	-	72.067	MC219	11194
Interior White	D	HTK- 043	71.279	H021	11002
Blue	E	HTK- 102	71.091	H5	11180
Red	F	HTK- 103	71.003	H013	11088
Aluminum	G	HTK- 078	71.062	H8	11207
Olive Green	H	HTK- 236	71.006	H304	11147
Grey Blue	J	HTK- 155	71.108	C074	11879
Grey	K	HTK- 036	71.338	H337	11011
NATO Black	L	HTK- 125	71.251	H077	11360
Greyish Sand	M	HTK- 261	71.244	H79	11033
White	N	HTK- 101	71.001	H11	11001

Photo-etched Parts / Elementy Fototrawione



Decals / Kalkomanie



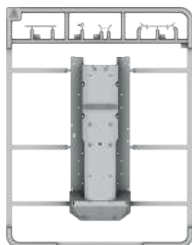
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Poland

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fax +48 22 8159151
ibgsc@ibg.com.pl
www.ibg.com.pl
www.ibgmodels.com

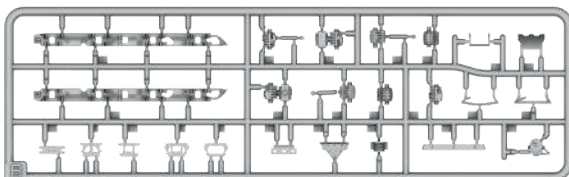
Elements of the model kit

Elementy modelu

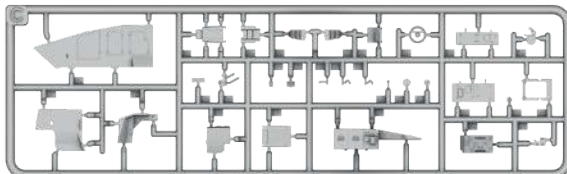
Frame A / Ramka A



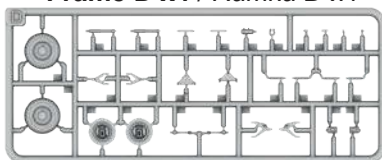
Frame B / Ramka B



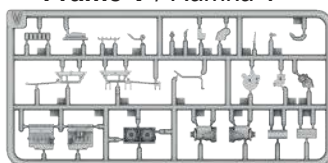
Frame C / Ramka C



Frame D x4 / Ramka D x4



Frame V / Ramka V



Frame P transparent

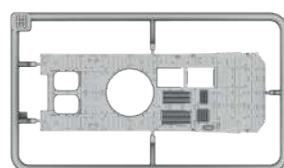
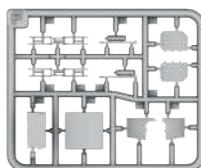
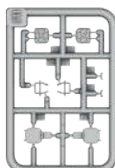
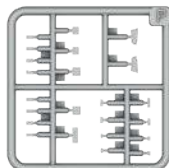
/ Ramka P przezroczysta

Frame E x3

/ Ramka E x3

Frame F / Ramka F

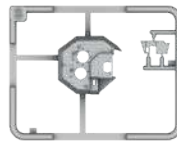
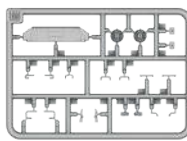
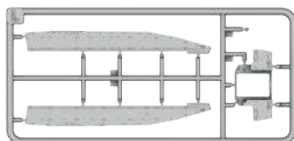
Frame H / Ramka H



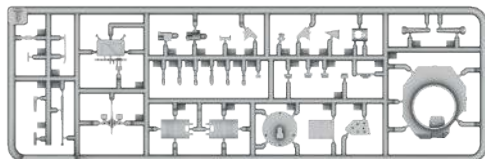
Frame L / Ramka L

Frame M / Ramka M

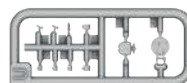
Frame S / Ramka S



Frame T / Ramka T



Frame U x2 / Ramka U x2



1

Element assembled in previous step
Element złożony we wcześniejszym etapie

A

Paint colour
Kolor farby

?

Version to choose
Wersja do wyboru

1

Element after assembly in current step
Element po złożeniu w aktualnym etapie

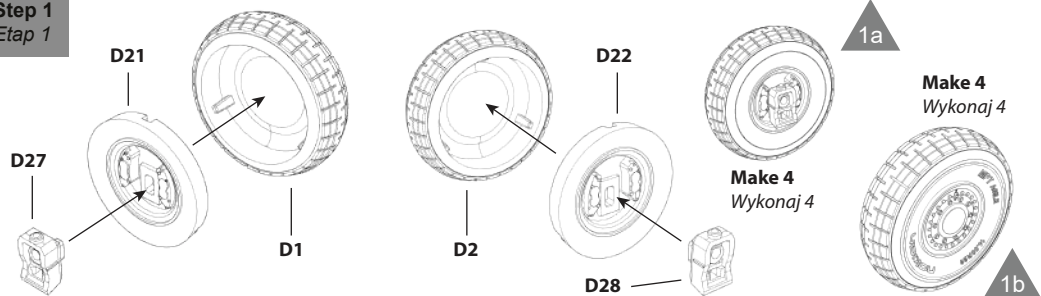
1

Decal
Kalkomania

Please follow the steps of the instructions strictly. Glue and paint not included.

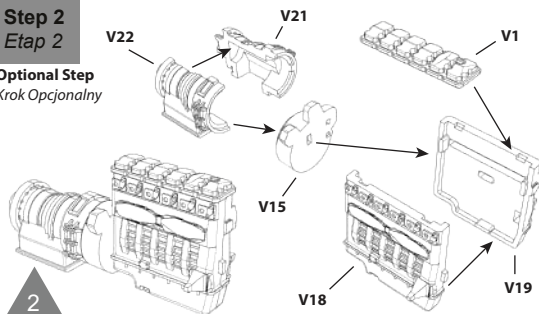
Proszę postępować ściśle według etapów instrukcji. Klej i farby nie wchodzi w skład zestawu.

Step 1 Etap 1



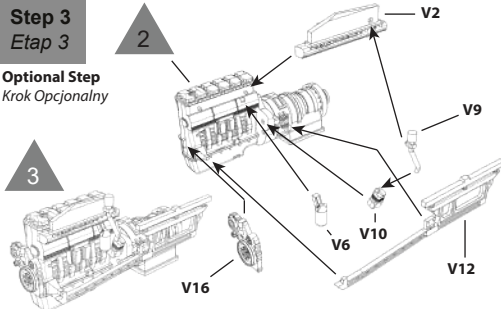
Step 2 Etap 2

Optional Step
Krok Opcjonalny



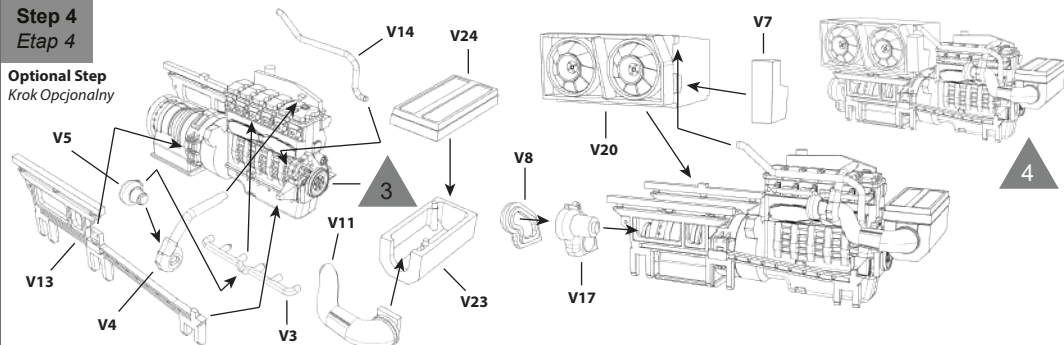
Step 3 Etap 3

Optional Step
Krok Opcjonalny

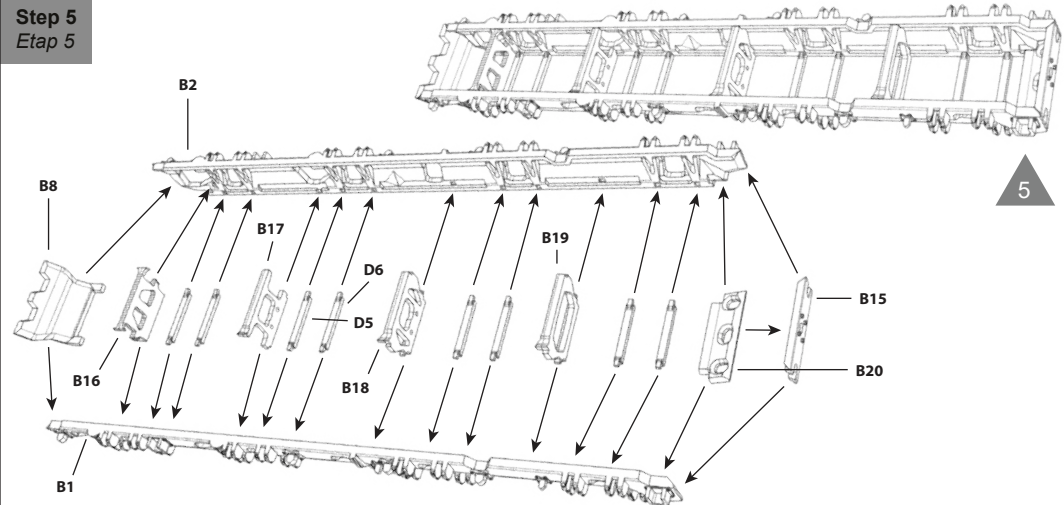


Step 4 Etap 4

Optional Step
Krok Opcjonalny



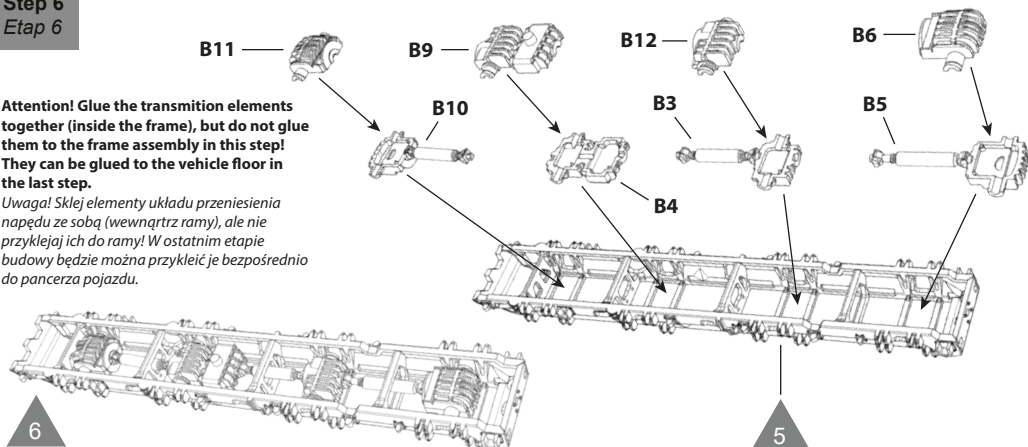
Step 5 Etap 5



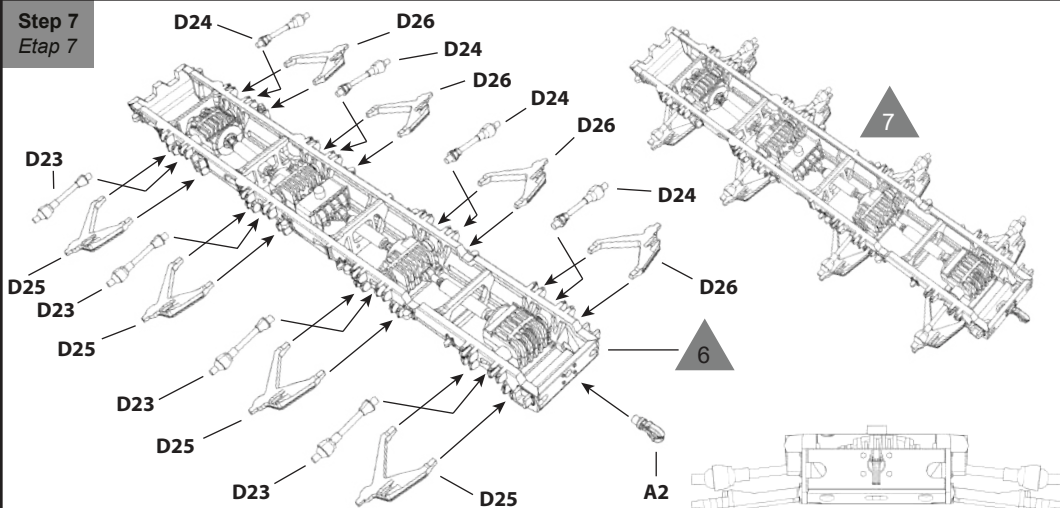
Step 6 Etap 6

Attention! Glue the transition elements together (inside the frame), but do not glue them to the frame assembly in this step! They can be glued to the vehicle floor in the last step.

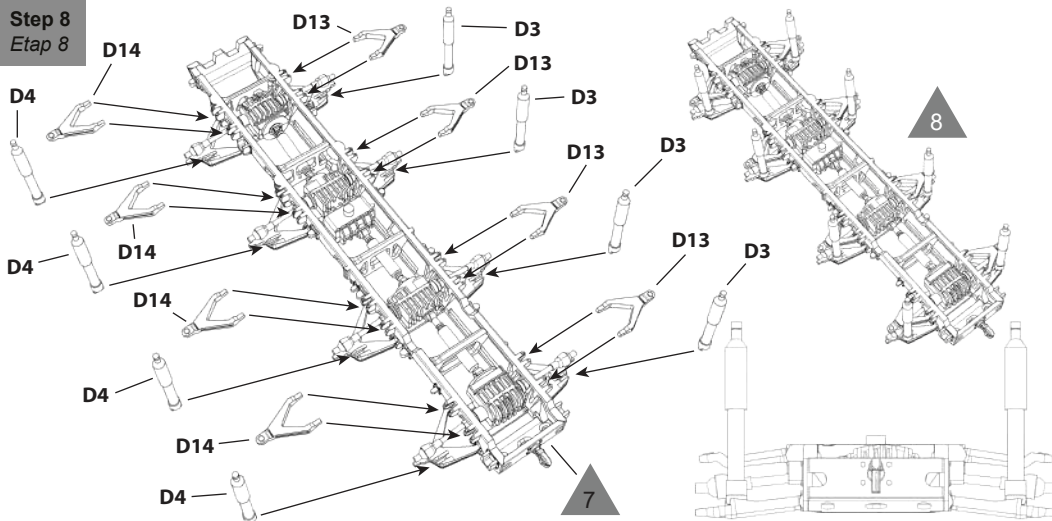
Uwaga! Sklej elementy układu przeniesienia napędu ze sobą (wewnątrz ramy), ale nie przyklejaj ich do ramy! W ostatnim etapie budowy będzie można przykleić je bezpośrednio do panczeru pojazdu.



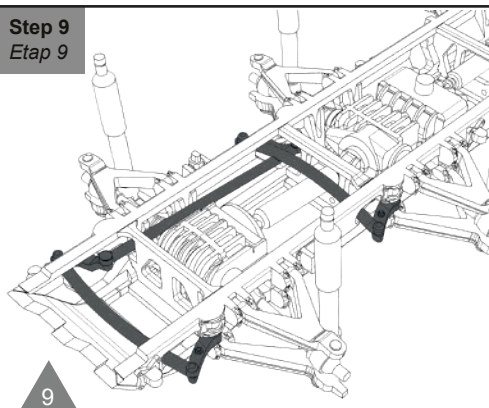
Step 7 Etap 7



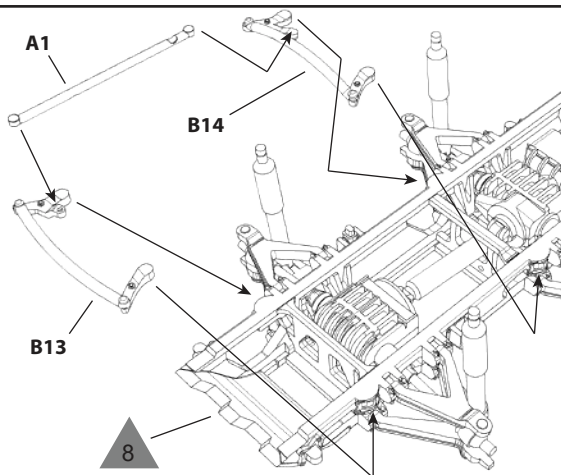
Step 8 Etap 8



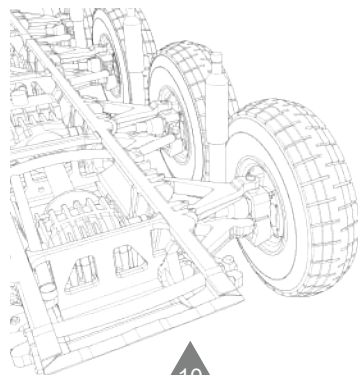
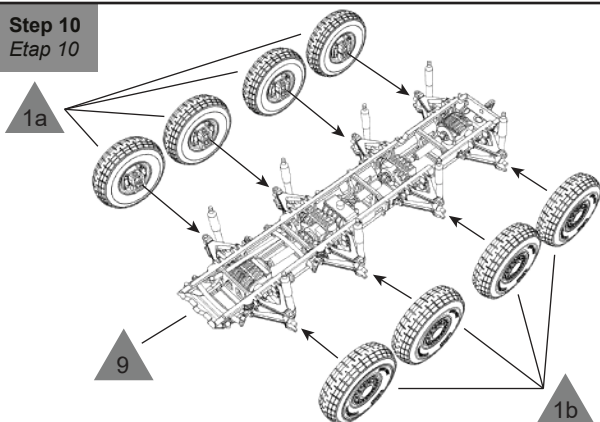
Step 9
Etap 9



Place elements B13, B14 and A1 inside the frame, like shown above.
Umieść elementy B13, B14 i A1 wewnątrz ramy, tak jak pokazano powyżej.

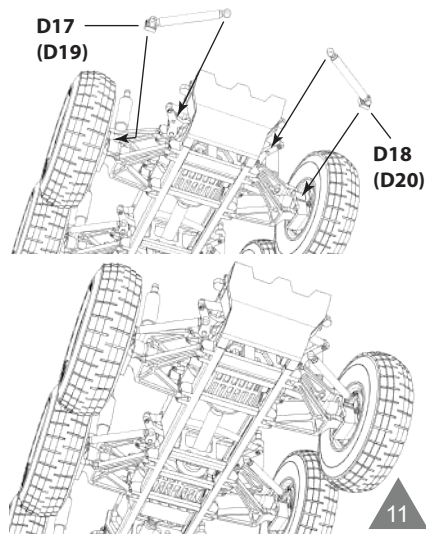


Step 10
Etap 10

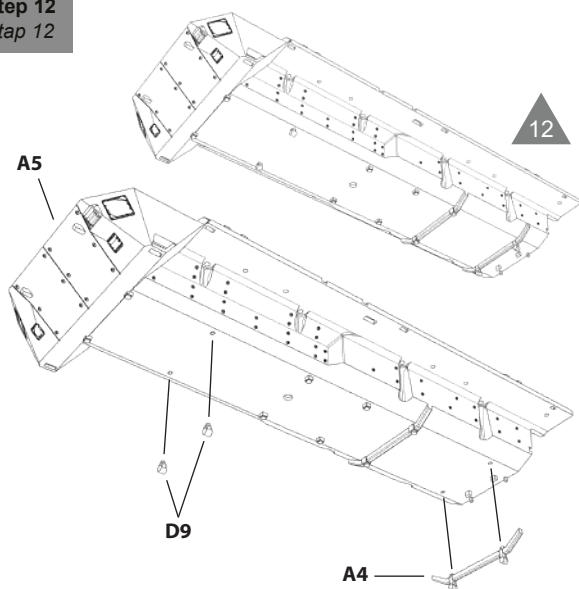


Step 11
Etap 11

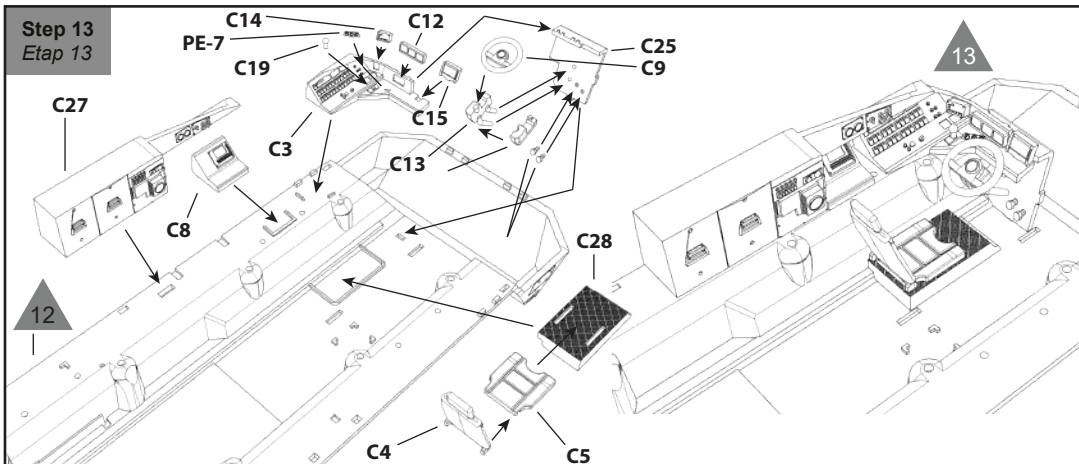
Number in the bracker indicates part for the second wheel row.
Numer w nawiasach wskazuje elementy dla drugiego rzędu kół.



Step 12
Etap 12

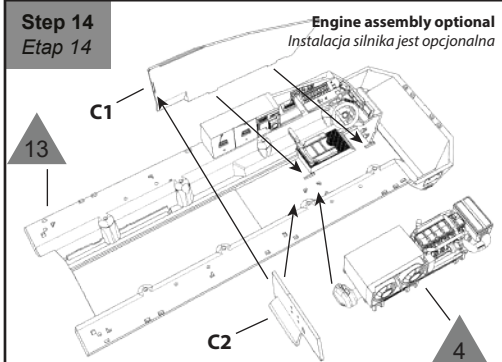


Step 13
Etap 13

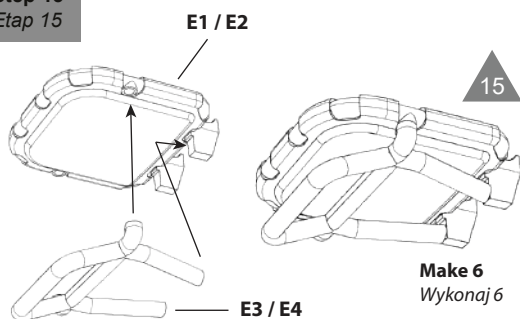


Step 14
Etap 14

Engine assembly optional
Instalacja silnika jest opcjonalna

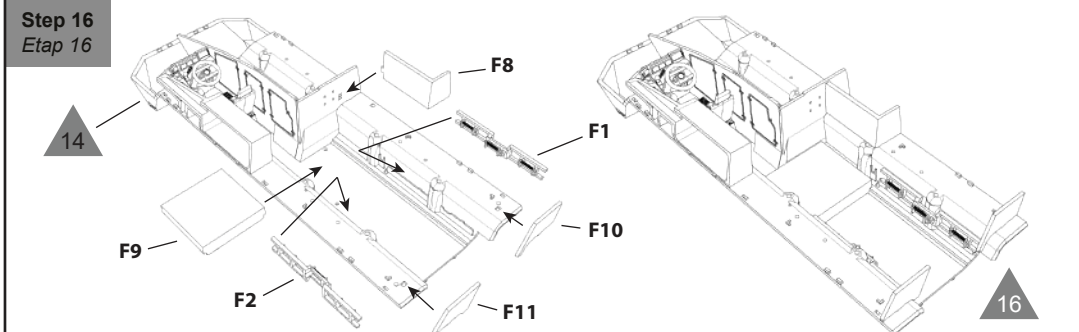


Step 15
Etap 15

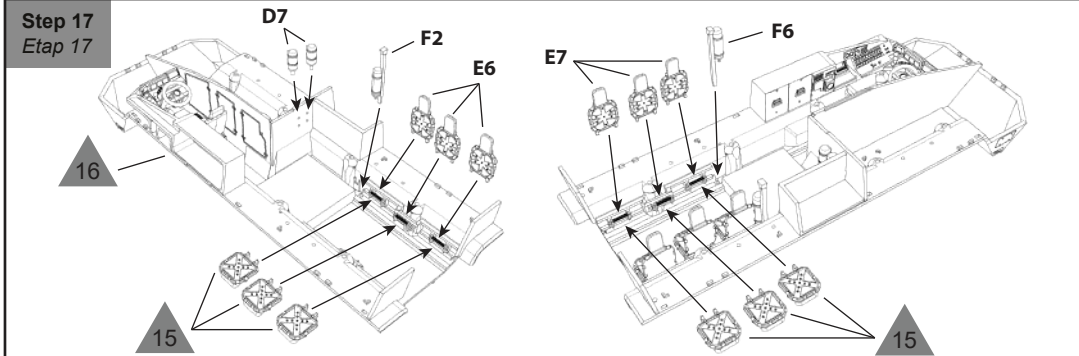


Make 6
Wykonaj 6

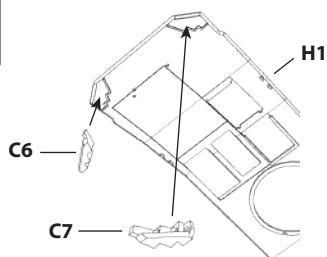
Step 16
Etap 16



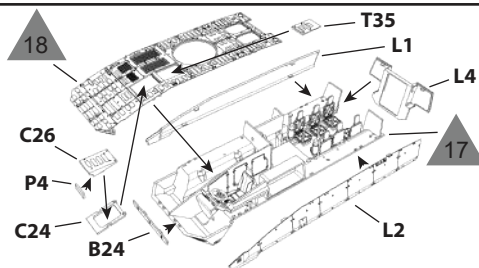
Step 17
Etap 17



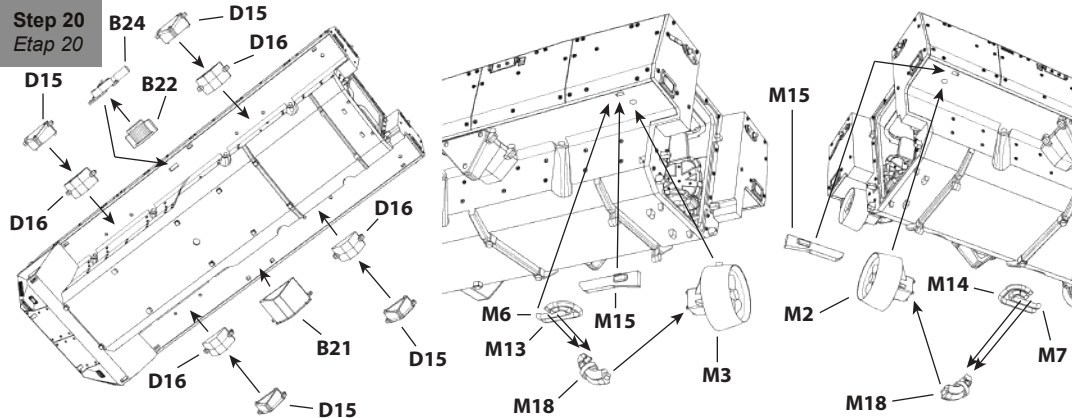
Step 18
Etap 18



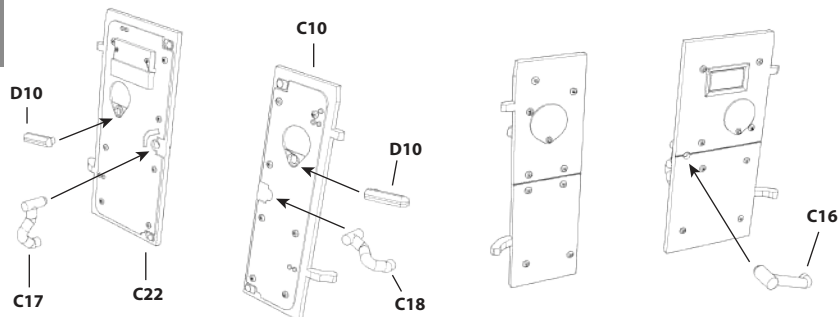
Step 19
Etap 19



Step 20
Etap 20

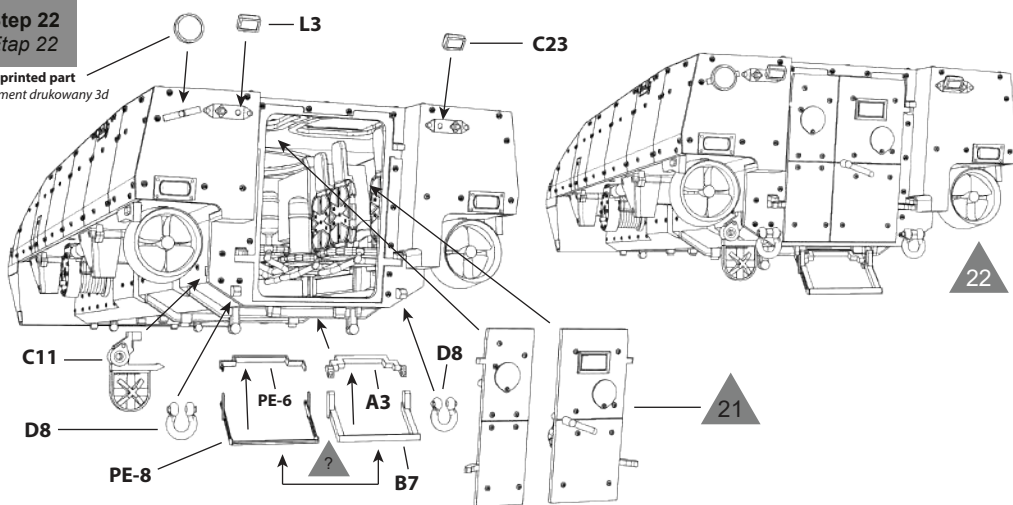


Step 21
Etap 21

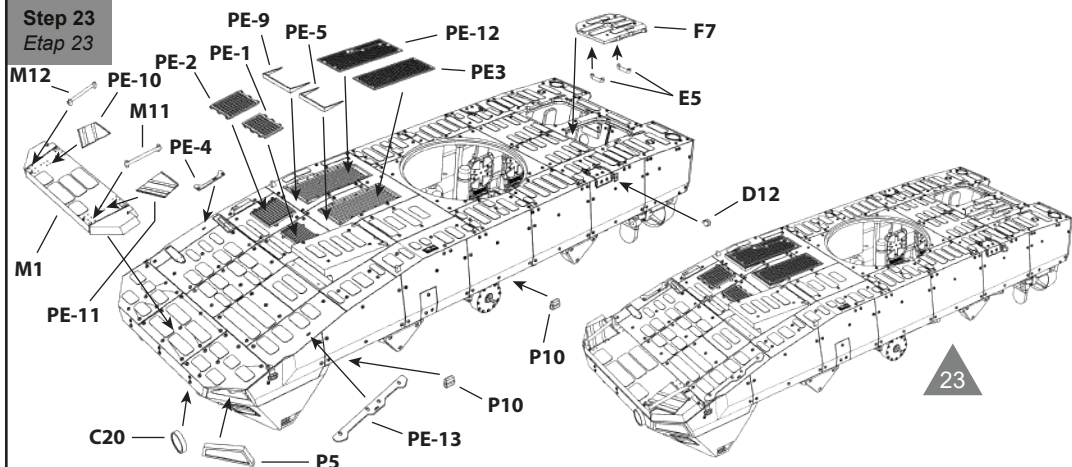


Step 22
Etap 22

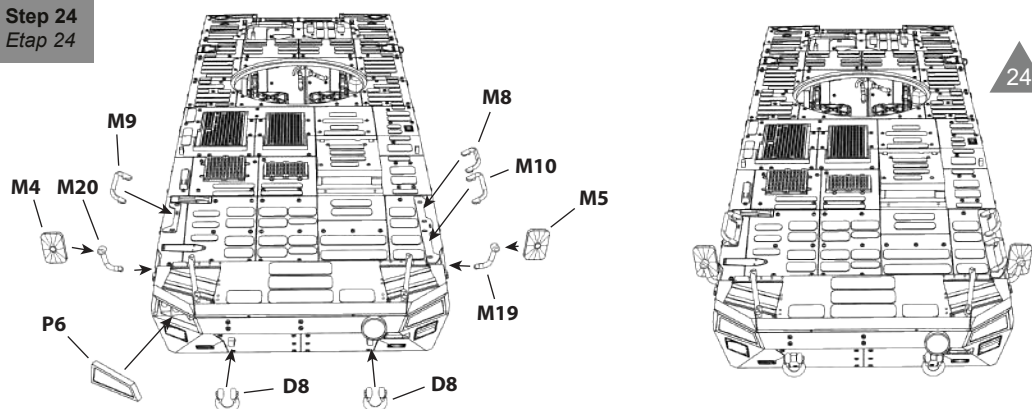
3d printed part
Element drukowany 3d



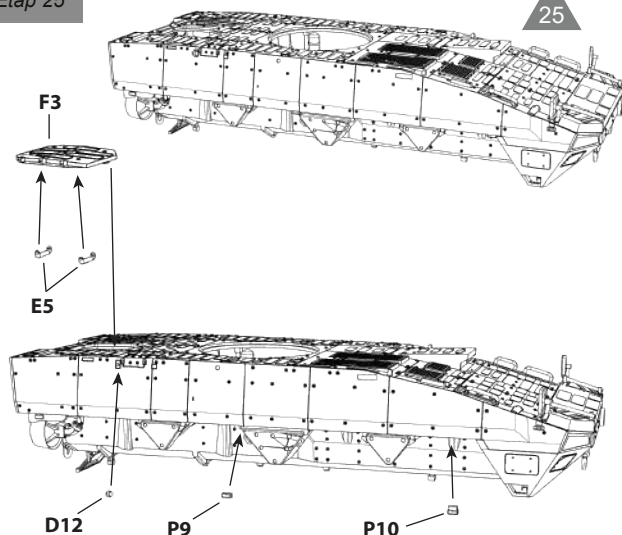
Step 23
Etap 23



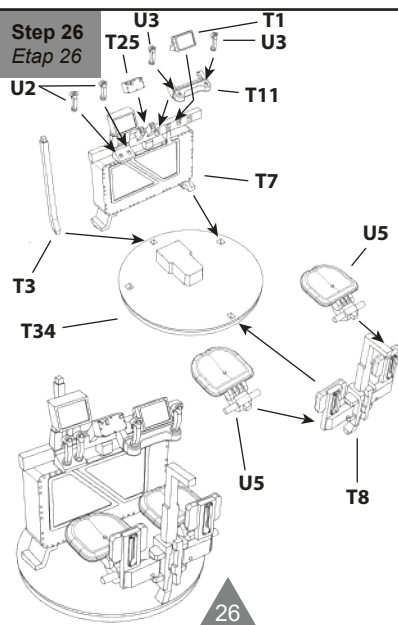
Step 24
Etap 24



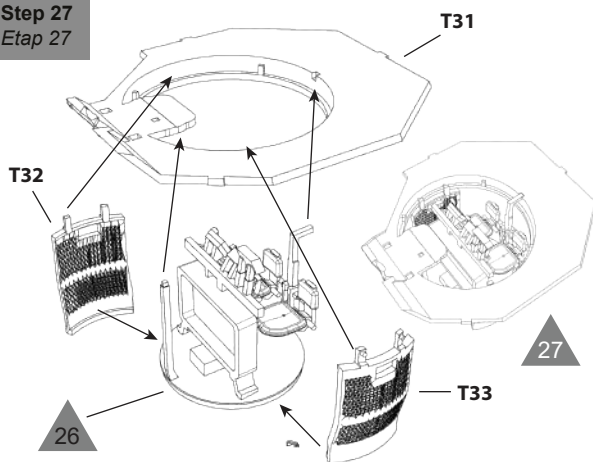
Step 25
Etap 25



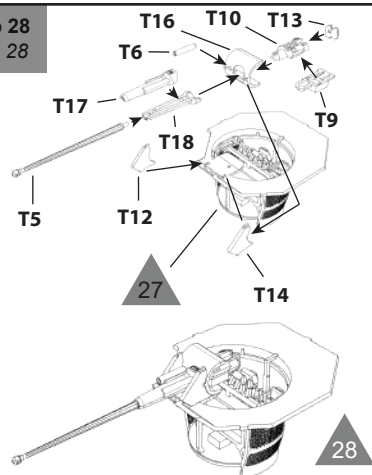
Step 26
Etap 26



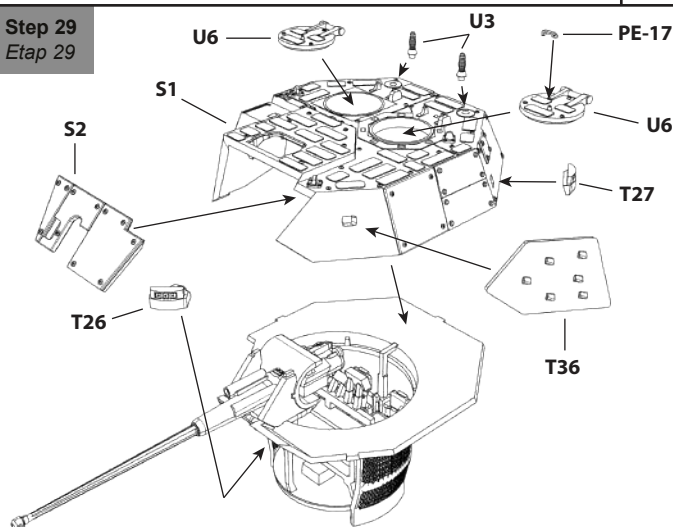
Step 27
Etap 27



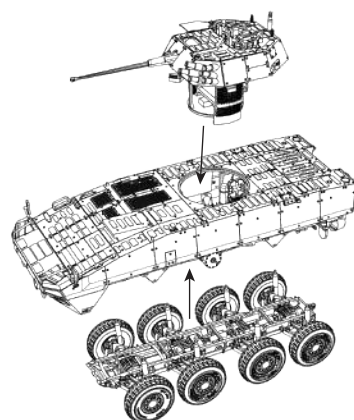
Step 28
Etap 28



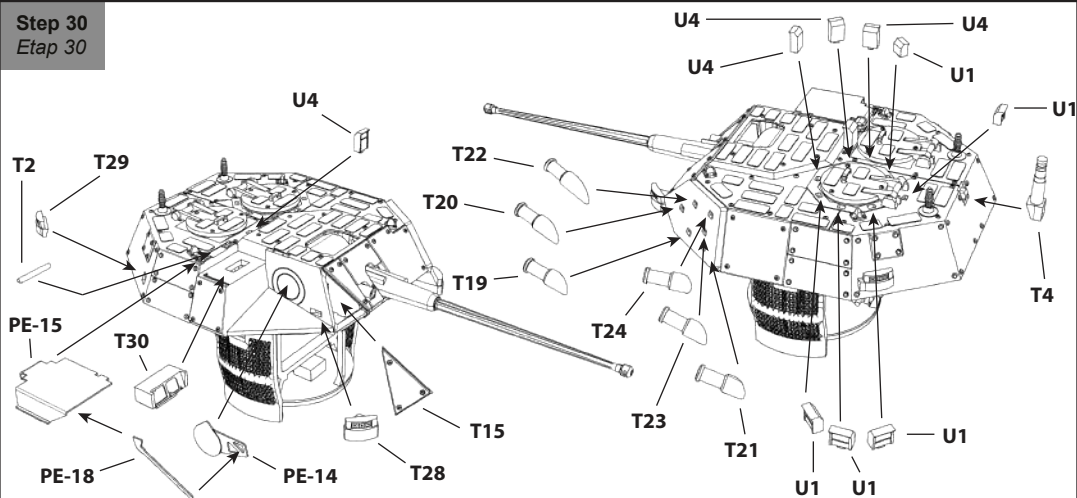
Step 29
Etap 29



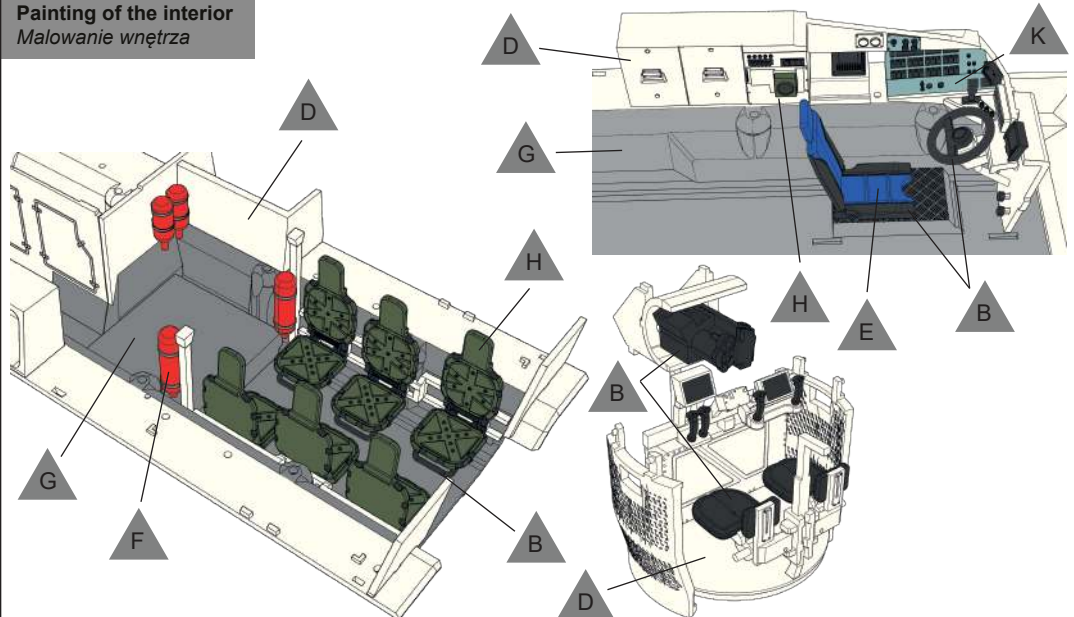
Step 31
Etap 31



Step 30
Etap 30

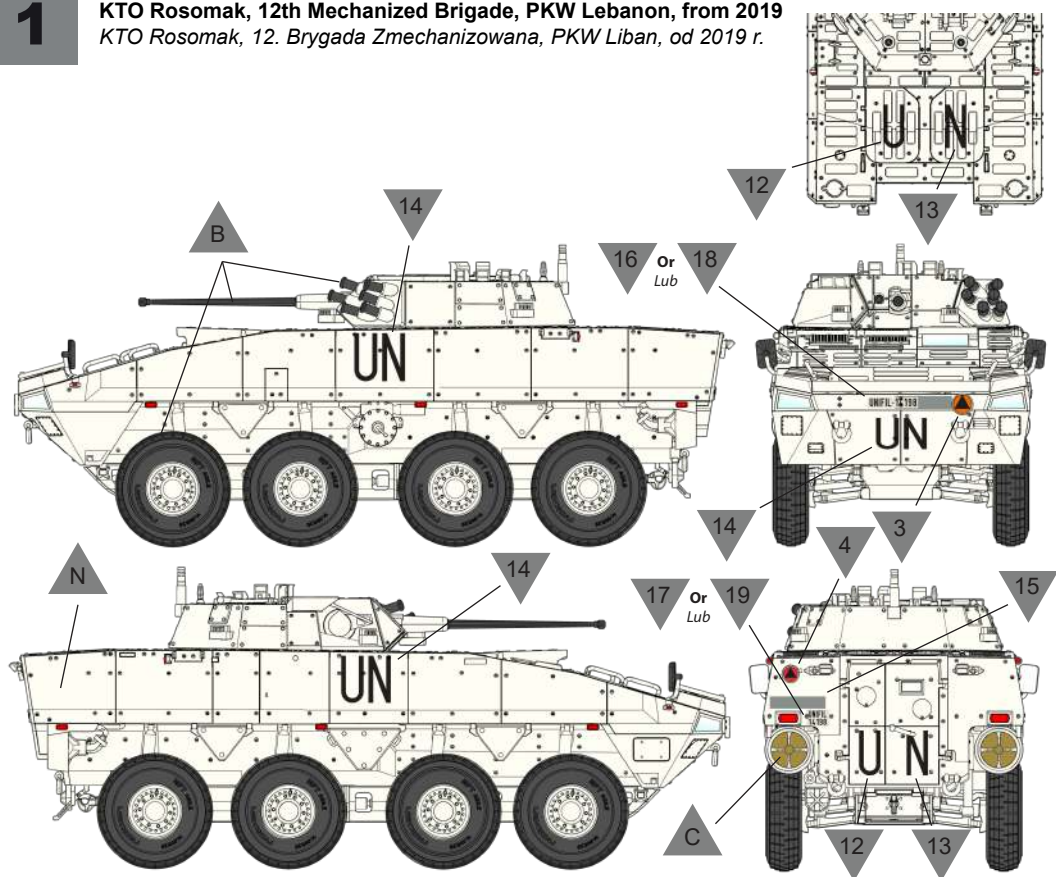


Painting of the interior Malowanie wnętrza

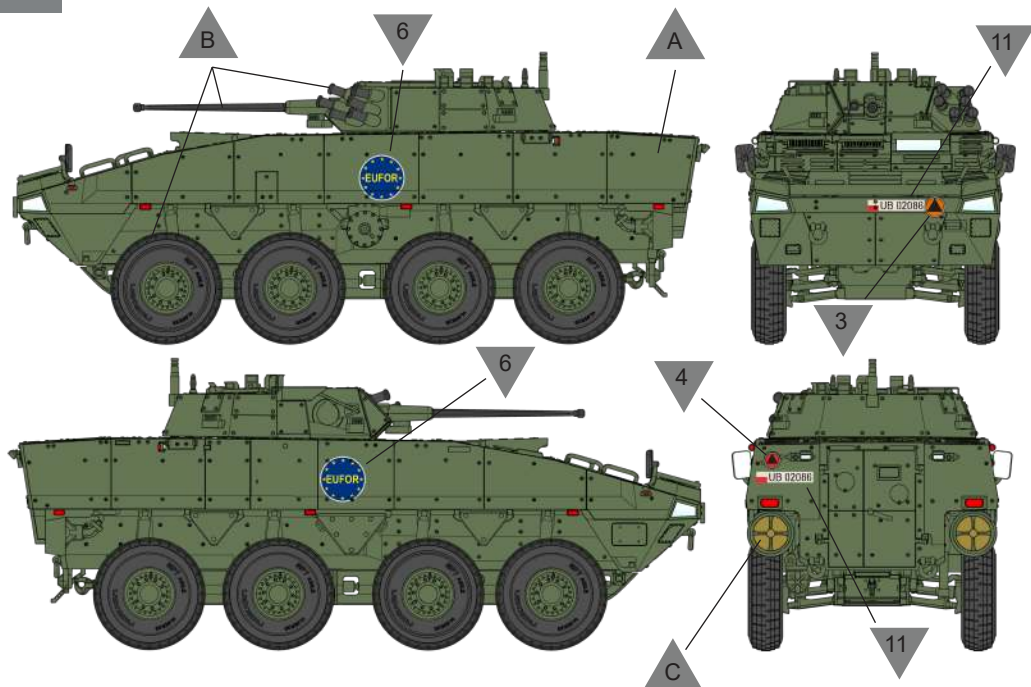


1

KTO Rosomak, 12th Mechanized Brigade, PKW Lebanon, from 2019
KTO Rosomak, 12. Brygada Zmechanizowana, PKW Liban, od 2019 r.



2

KTO Rosomak, Polish Army Contingent in the Republic of Chad, 2009*KTO Rosomak, Polski Kontyngent Wojskowy w Czadzie (PKW Czad), 2009 r.*

3

KTO Rosomak, Polish Army Contingent in the Republic of Chad, 2009*KTO Rosomak, Polski Kontyngent Wojskowy w Czadzie (PKW Czad), 2009 r.*