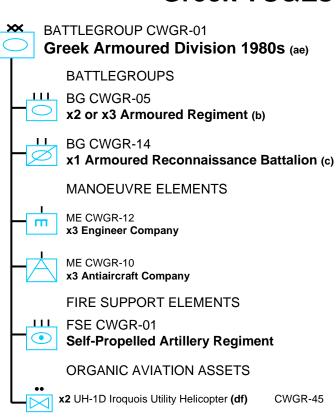
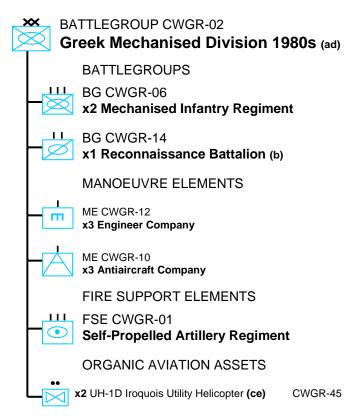
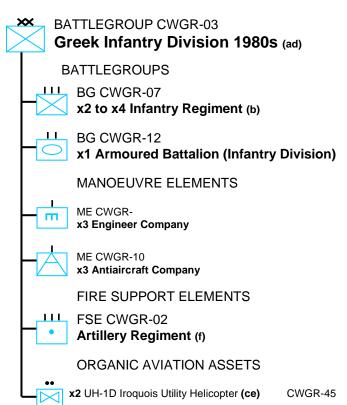
# Greek TO&Es 1980-1989 v1.2



- (a) The Greek Army had only x1 Armoured Division: 20th Armoured Division. There were also x3 Independent Armoured Brigades, which were organised exactly the same as Armoured Regiments within 20th Armoured Division (BG CWGR-05). Indeed, the brigades were occasionally rotated though 20th Armoured Division, earning the designation 'Regiment' as they did
- (b) During the early 1980s there were x3 Armoured Regiments within 20th Armoured Division and x2 Independent Armoured Brigades. However, this situation was reversed at some point, so that by 1989 there were x2 Armoured Regiments and x3 Independent Armoured Brigades. The Armoured Regiments/Brigades were numbered 21st to 25th. 21st & 25th Brigades had M48 tanks, while 22nd & 23rd Brigades had AMX-30 and 24th Brigade had Leopard 1. In terms of APCs, it would appear that AMX-10 P MICVs were paired up with the AMX-30 tanks and Leonidas APCs were paired up with the Leopards. M113s equipped the rest.
- (c) Each Greek Corps also had a Reconnaissance Battalion.
- (d) May replace UH-1D Iroquois with:
  AB205 Utility Helicopter (Italian-built UH-1D) same card
- (e) Each Greek Corps (designated A, B, C & D) had a Reconnaissance Battalion (BG CWR-14), as mentioned above. I can't find any more information, but I would imagine that each Corps would also have additional engineers and possibly air defence artillery. Artillery Brigades were also formed, though they seem to have been formed from the existing heavier divisional artillery units, rather than being entirely new units. There were also two corps-sized 'Commands' that functioned as reserve formations, but which did not contain any corps troops.
- (f) The allocation of helicopters in the Greek Army & Air Force is not very clear. In 1982 the Army and Air Force had x28 UH-1D and x32 AB-204/205/206 between them (AB-204 is Italian (Agusta-Bell) licence-built UH-1B, AB-205 is licence built UH-1D and AB-206 is licence-built OH-58). They appear to have had a flight of x2 helicopters in each division (listed above), which would account for x24 helicopters. I also have a reference to the Greeks ordering a small squadron of x4 AH-1S Cobra Attack Helicopters (CWGR-46) in 1982, but I don't know if the order was ever completed or if they then ordered more.



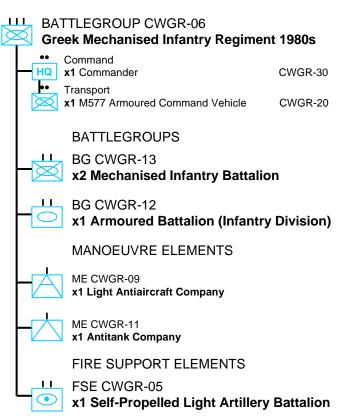
- (a) The Greek Army had only x1 Mechanised Division: 2nd Mechanised Division.
- (b) Each Greek Corps also had a Reconnaissance Battalion.
- (c) May replace UH-1D Iroquois with:
  AB205 Utility Helicopter (Italian-built UH-1D) same card
- (d) Each Greek Corps (designated A, B, C & D) had a Reconnaissance Battalion (BG CWR-14), as mentioned above. I can't find any more information, but I would imagine that each Corps would also have additional engineers and possibly air defence artillery. Artillery Brigades were also formed, though they seem to have been formed from the existing heavier divisional artillery units, rather than being entirely new units. There were also two corps-sized 'Commands' that functioned as reserve formations, but which did not contain any corps troops.
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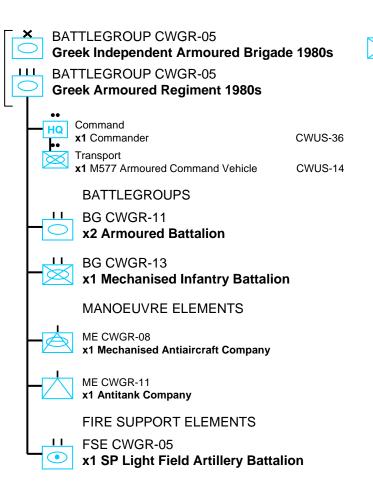


- (a) The Greek Army had x10 Infantry Divisions, plus numerous independent Infantry Brigades and small independent combinedarms commands scattered among the Greek islands. There were also 100 Home Guard Infantry Battalions, primarily concerned with coastal defence.
- **(b)** Some divisions had **x2** or **x4** Infantry Regiments, but **x3** was the typical (and official) number of Infantry Regiments in an Infantry Division.
- (c) May replace UH-1D Iroquois with:
  AB205 Utility Helicopter (Italian-built UH-1D) same card
- (d) Each Greek Corps (designated A, B, C & D) had a Reconnaissance Battalion (BG CWR-14), as mentioned above. I can't find any more information, but I would imagine that each Corps would also have additional engineers and possibly air defence artillery. Artillery Brigades were also formed, though they seem to have been formed from the existing heavier divisional artillery units, rather than being entirely new units. There were also two corps-sized 'Commands' that functioned as reserve formations, but which did not contain any corps troops.
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- (f) Some divisions appear to have had only a single artillery battalion.



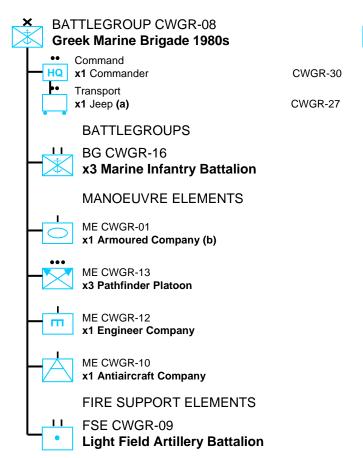
- (a) The Special Forces Division was the holding formation for all Greek elite units. Special Forces would not normally feature in a BF game, but this division included all of the more 'conventional' special forces Marines, Commandos and Paras which is why I've included it here. Each Regiment/Brigade was organised for independent action, with organic combat support elements and there do not appear to have been any divisional troops.
- (b) I don't have any information at all on the Amphibious Raiding Regiment.



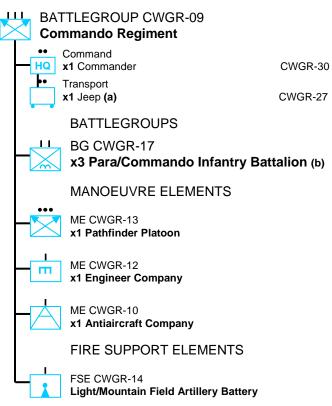




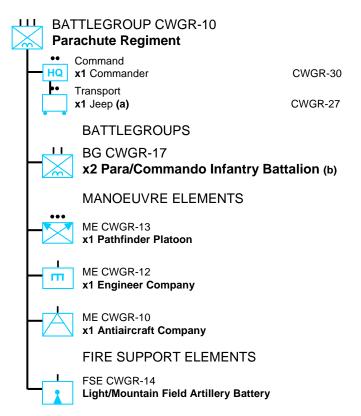
- (a) The Greeks used a wide variety of Jeep-type light 4x4 vehicles; from WW2-vintage Willys Jeeps to post-war Hotchkiss Jeep copies, M151 MUTT, various types of Land Rover, Mercedes G-Wagen and others.
- **(b)** According to one source, some regiments mechanised one of their three battalions (as per BG CWGR-12). This is entirely likely, given that in 1989 the Greek Army still had over 500x M2/M3, 400x M59 and 1,000x M113 APCs in stock, in addition to the 100x AMX-10P and 2-300x Leonidas APCs used by the Armoured formations. However, in a great many cases the Greeks were struggling to even motorise their infantry and in any case, the rugged Greek terrain often favours light infantry over mechanised forces.



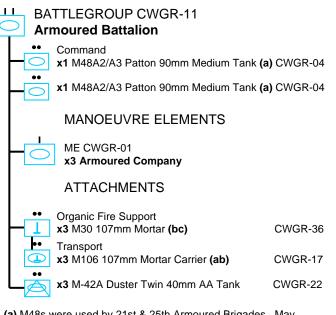
- (a) The Greeks used a wide variety of Jeep-type light 4x4 vehicles; from WW2-vintage Willys Jeeps to post-war Hotchkiss Jeep copies, M151 MUTT, various types of Land Rover, Mercedes G-Wagen and others.
- **(b)** The Marine Armoured Company was equipped with M48 tanks, which at some point during the 1980s were upgraded to M48A5.



- (a) The Greeks used a wide variety of Jeep-type light 4x4 vehicles; from WW2-vintage Willys Jeeps to post-war Hotchkiss Jeep copies, M151 MUTT, various types of Land Rover, Mercedes G-Wagen and others.
- **(b)** Greek Commando and Para Battalions were organised identically (as far as game purposes go).



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- **(b)** Greek Commando and Para Battalions were organised identically (as far as game purposes go).



(a) M48s were used by 21st & 25th Armoured Brigades. May upgrade with:
 M48A5 Patton 105mm Medium Tank
 CWGR-05
 Alternatively, in 22nd & 23rd Armoured Brigades, replace with:
 AMX-30 105mm Main Battle Tank

Alternatively, in 24th Armoured Brigade, replace with:

Leopard GR1 (1A3) 105mm Main Battle Tank CWGR-07

**BATTLEGROUP CWGR-12 Armoured Battalion (Infantry Division)** x1 M47 Patton 90mm Medium Tank (a) CWGR-03 x1 M47 Patton 90mm Medium Tank (a) CWGR-03 MANOEUVRE ELEMENTS ME CWGR-02 x3 Armoured Company (Infantry Division) ME CWGR-03 x1 Reconnaissance Company **ATTACHMENTS** Organic Fire Support x3 M30 107mm Mortar (bc) CWGR-36 **Transport** x3 M106 107mm Mortar Carrier (ab) CWGR-17 x3 M-42A Duster Twin 40mm AA Tank CWGR-22 (a) May replace M47 tanks with:

M48A2/A3 Patton 90mm Medium Tank

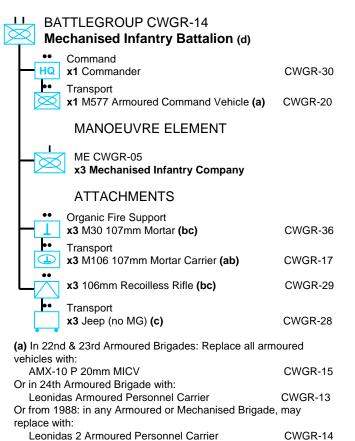
M48A5 Patton 105mm Medium Tank

Late 1980s: May replace tanks in some units with:



CWGR-04

CWGR-05



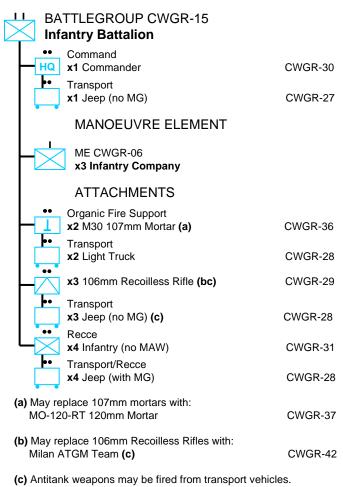
Or in mechanised battalions of Infantry Regiments, may replace with: M2/M3 Halftrack Armoured Personnel Carrier CWGR-11 M59 Armoured Personnel Carrier

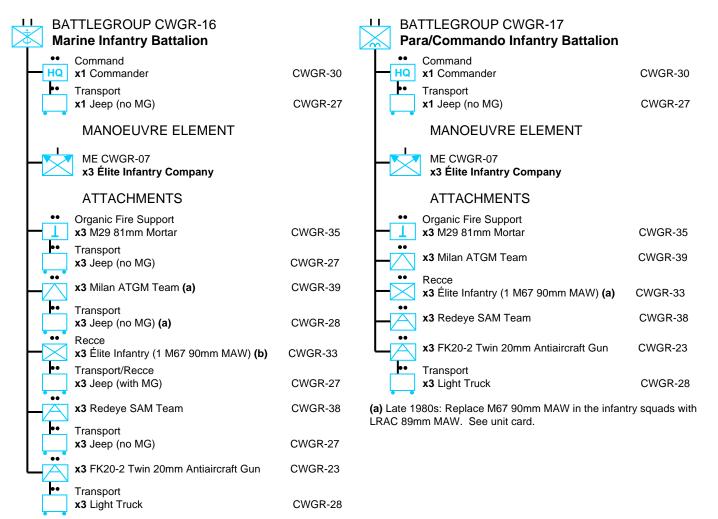
CWGR-14

CWGR-12

- (b) M30 107mm Mortar may be fired from M106 carrier when mounted. Note that the M30 may be carried in, but not fired from, a replacement carrier type such as Leonidas, M59 or M3 Halftrack.
- (c) In battalions equipped with AMX-10 P MICVs, replace 107mm mortars with:

MO-120-RT 120mm Mortar CWGR-37 Note that the MO-120-RT is a towed weapon and may not therefore be fired from its carrier like the M30 107mm mortar.





- (a) Milan ATGMs may be fired from Jeeps when transported.
- (b) Late 1980s: Replace M67 90mm MAW in the infantry squads with LRAC 89mm MAW. See unit card.



(a) M48s were used by 21st & 25th Armoured Brigades. May upgrade with:

M48A5 Patton 105mm Medium Tank CWGR-05 Alternatively, in 22nd & 23rd Armoured Brigades, replace with: AMX-30 105mm Main Battle Tank CWGR-06

Alternatively, in 24th Armoured Brigade, replace with:

Leopard GR1 (1A3) 105mm Main Battle Tank CWGR-07

### MANOEUVRE ELEMENT CWGR-02 Armoured Company (Infantry Division) Command x1 M47 Patton 90mm Medium Tank (a) CWGR-03 x6 M47 Patton 90mm Medium Tank (a) CWGR-03 (a) May replace M47 tanks with:

M48A2/A3 Patton 90mm Medium Tank CWGR-04

Late 1980s: May replace tanks in some units with:

M48A5 Patton 105mm Medium Tank CWGR-05

#### MANOEUVRE ELEMENT CWGR-03 **Reconnaissance Company** Command/Recce HQ x1 Commander CWGR-30 Transport/Recce x1 Jeep (no MG) CWGR-27 •• Recce x3 M24 Chaffee 75mm Light Tank (a) CWGR-01 x6 M8 Greyhound 37mm Armoured Car CWGR-09 •• Recce x3 M20 Armoured Recce Car CWGR-10 Recce x3 Infantry (no MAW) CWGR-31 Transport/Recce x3 Jeep (with MG) CWGR-28 (a) May replace M24 Chaffee with: M41 Walker Bulldog 76mm Light Tank CWGR-02

MANOEUVRE ELEMENT CWGR-04 Armoured Reconnaissance Company	
Command/Recce x1 Commander C	CWGR-30
Transport/Recce  x1 M113 Armoured Personnel Carrier  C	WGR-16
Recce x3 M24 Chaffee 75mm Light Tank (a)	CWGR-01
Recce x3 Infantry (no MAW)	CWGR-31
Transport/Recce  x1 M113 Armoured Personnel Carrier  C	WGR-16
Recce x6 Infantry (no MAW)	CWGR-31
Transport/Recce x6 Jeep (with MG)	CWGR-28
Organic Fire Support x1 M29 81mm Mortar (b)	WGR-35
Transport/Recce x1 M125 81mm Mortar Carrier (b)	CWGR-18
	CWGR-02
Or in 20th Armoured Division with:  AMX-30 105mm Main Battle Tank	CWGR-06

(b) Mortar may be fired from the M125 carrier when mounted.



Transport x4 M113 Armoured Personnel Carrier (b) CWGR-16 Organic Fire Support x1 M29 81mm Mortar (c) CWGR-35 •• Transport/Recce x1 M125 81mm Mortar Carrier (bcd) CWGR-18

(a) May replace M67 90mm Recoilless Rifle in 20th Armoured Division with Milan ATGM. See unit card.

(b) In 22nd & 23rd Armoured Brigades: Replace M113/M125 with: AMX-10 P 20mm MICV CWGR-15 Or in 24th Armoured Brigade with:

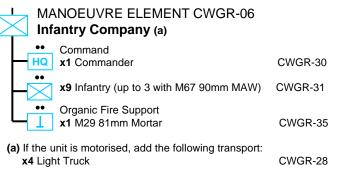
Leonidas Armoured Personnel Carrier CWGR-13 Or from 1988: in any Armoured or Mechanised Brigade, may

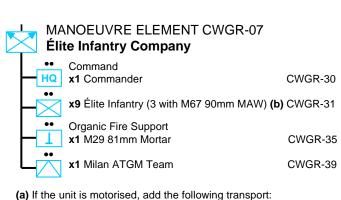
replace with:

Leonidas 2 Armoured Personnel Carrier CWGR-14 Or in mechanised battalions of Infantry Regiments, may replace

M2/M3 Halftrack Armoured Personnel Carrier CWGR-11 M59 Armoured Personnel Carrier CWGR-12

- (c) Mortar may be fired from the M125 carrier when mounted.
- (d) Note that the M125 mortar carrier often seems to have been retained in units equipped with other APC types such as AMX-10 P or Leonidas.
- (e) If the unit is equipped with Milan ATGMs and AMX-10 P MICVs, note that the Milans may be fired from their vehicles.





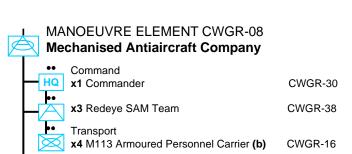
(b) Late 1980s: May replace M67 90mm MAW with LRAC 89mm

CWGR-28

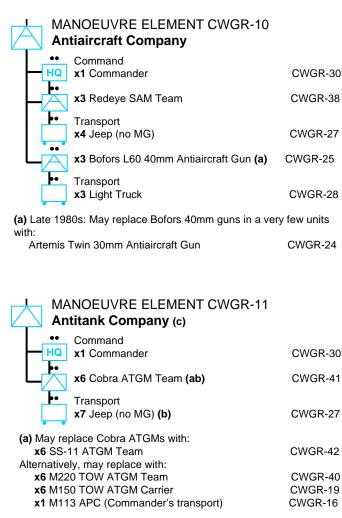
CWGR-22

x4 Light Truck

MAW. See unit card.



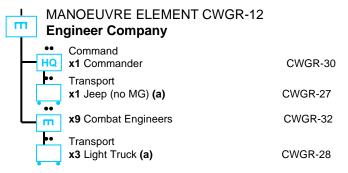
x3 M-42A Duster Twin 40mm AA Tank



- (b) ATGMs may be fired from their vehicles when mounted.
- (c) Some units did not use ATGMs at all, but instead were equipped with Tank Destroyers and organised as:







(a) I don't have any detailed information on Greek combat engineer organisation and equipment. However, they do not appear to have used heavy combat engineer vehicles such as M728 CEV, AMX-30 EBG or Centurion AVRE. While I have not come across evidence of APC use, it seems reasonable, given the very large stocks of APCs held by Greece, that the engineers attached to armoured/mechanised formations might have used APCs. May therefore replace transport with:

M2/M3 Halftrack Armoured Personnel Carrier	CWGR-11
M59 Armoured Personnel Carrier	CWGR-12
M113 Armoured Personnel Carrier	CWGR-16

# MANOEUVRE ELEMENT CWGR-13 Pathfinder Platoon Command/Recce x1 Commander Recce x3 Élite Infantry (1 M67 90mm MAW) (b) CWGR-33

### MANOEUVRE ELEMENT CWGR-14 Air Force SAM Squadron Command HQ x1 Commander CWGR-30 x3 Redeye SAM Team CWGR-38 Transport x4 Jeep (no MG) CWGR-27 x6 I-Hawk SAM Launcher CWGR-26 Transport x6 Light Truck CWGR-28

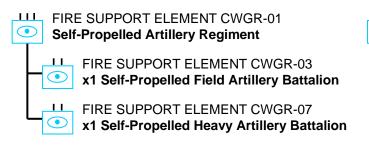
### **Greek Air Support Notes**

The mainstay of the Hellenic Air Force's close air support effort was formed by three squadrons of A-7H Corsairs.

Greece also possessed six dual-role fighter-bomber squadrons – three each of F-5A Freedom-Fighter and F-4E Phantom. Some geriatric F-84F Thunderstreak were still in service during the early 1980s, but these were soon replaced by F-5A. Two squadrons of F-5A were converting to F-16C Fighting Falcon as the Cold War ended.

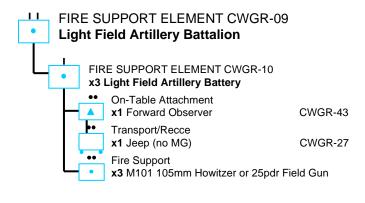
In the air defence role, Greece had two squadrons of Mirage F-1CG and four squadrons of F-104G Starfighter (two squadrons of which were converting to Mirage 2000C as the Cold War ended). These could re-roled to fighter-bombers at a push.

Each Greek Armoured, Mechanised or Special Forces Division battalion-sized battlegroup should have a FAC attached, with an appropriate vehicle as transport. In infantry divisions, FACs would be less available – probably only available at regimental level.

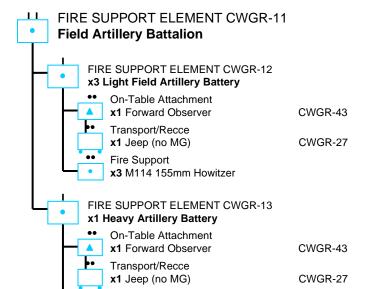


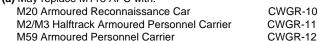












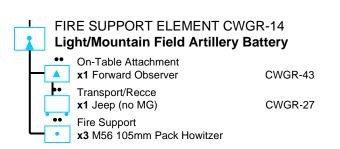


CWGR-11

CWGR-12

M2/M3 Halftrack Armoured Personnel Carrier

M59 Armoured Personnel Carrier



x2 M115 203mm Howitzer

Fire Support

## **Greek Unit Cards**

(Annotations indicate available 15mm or 1/100th models: 'QRF' = QRF Models/LKM Direct, 'SOG' = Skytrex/Old Glory, 'PP' = Peter Pig, 'QC' = Quality Castings/Old Glory 15s, 'BF' = Battlefront Miniatures/Flames of War

Quality Castings/Old Glory 138, BF = Battlefront Miniatures/Flames of War	
CWGR-01 – M24 Chaffee 75mm Light Tank	QRF
CWGR-02 – M41 Walker Bulldog 76mm Light Tank	QRF
CWGR-03 – M47 Patton 90mm Medium Tank	QRF
CWGR-04 – M48A2/A3 Patton 90mm Medium Tank	QRF, SOG
CWGR-05 – M48A5 Patton 105mm Medium Tank	QRF
CWGR-06 – AMX-30 105mm Main Battle Tank	QRF
CWGR-07 – Leopard GR1 (1A3) 105mm Main Battle Tank	QRF
CWGR-08 – Kürassier 105mm Tank Destroyer	000 05 005
CWGR-09 – M8 Greyhound 37mm Armoured Car	SOG, BF, QRF
CWGR-10 – M20 Armoured Reconnaissance Car	SOG, BF, QRF
CWGR-11 – M2/M3 Halftrack Armoured Personnel Carrier	SOG, BF, QRF
CWGR-12 – M59 Armoured Personnel Carrier	QC
CWGR-13 – Leonidas Armoured Personnel Carrier	
CWGR-14 – Leonidas 2 Armoured Personnel Carrier	
CWGR-15 – AMX-10 P 20mm Mechanised Infantry Combat Vehicle	QRF
CWGR-16 – M113 Armoured Personnel Carrier	QRF, SOG, PP
CWGR-17 – M106 107mm Mortar Carrier	QRF
CWGR-18 – M125 81mm Mortar Carrier	QRF
CWGR-19 – M150 ATGM Vehicle (M220 TOW)	QRF, SOG
CWGR-20 – M577 Armoured Command Vehicle	QRF, SOG, PP
CWGR-21 – M48 AVLB	
CWGR-22 – M42A Duster Twin 40mm Antiaircraft Vehicle	QRF, QC
CWGR-23 – FK20-2 Twin 20mm Antiaircraft Gun	
CWGR-24 – Artemis Twin 30mm Antiaircraft Gun	
CWGR-25 – Bofors L70 40mm Antiaircraft Gun	
CWGR-26 - I-Hawk SAM Launcher	QC
CWGR-27 – Jeep	(generic card for various Jeep-type vehicles)
CWGR-28 – Light Truck	(generic card for various light trucks)
CWGR-29 – 106mm Recoilless Rifle	PP, QRF
CWGR-30 – Commander	,
CWGR-31 – Infantry (M67 90mm MAW or Milan ATGM)	
CWGR-32 – Combat Engineers	
CWGR-33 – Élite Infantry (M67 90mm MAW or LRAC 89mm)	(Marines, Paras and Commandos)
CWGR-34 – 60mm Mortar	(Mannos, raras ana sommanass)
CWGR-35 – M29 81mm Mortar	
CWGR-36 – M30 107mm Mortar	
CWGR-37 – MO-120-RT 120mm Mortar	
CWGR-38 - Redeye SAM Team	
CWGR-39 – Nilan ATGM Team	QRF
CWGR-40 – M220 TOW Team	QRF
CWGR-41 – M220 TOW Team  CWGR-41 – Cobra ATGM Team	QN
CWGR-42 – SS-11 ATGM Team	
CWGR-43 – Forward Observer	Dealest Dale (Italian built OLL 50 Kinus)
CWGR-44 – AB-206 Observation Helicopter	Pocket Pak (Italian-built OH-58 Kiowa)
CWGR-45 – UH-1D Iroquois/AB-204/AB-205 Utility Helicopter	Revell, Corgi (AB-204 & AB-205 are Italian-built UH-1 variants)
CWGR-46 – AH-1S Cobra Attack Helicopter	
CWGR-47 – F-84F Thunderstreak Fighter-Bomber	Devell Italani Tamina
CWGR-48 – F-104G Starfighter Fighter-Bomber	Revell, Italeri, Tamiya
CWGR-49 – F-4E Phantom II Fighter-Bomber	Italeri, Revell, Tamiya
CWGR-50 – F-5A Freedom Fighter Fighter-Bomber	Italeri, Revell
CWGR-51 – A-7H Corsair II Light Ground-Attack Aircraft	Tamiya
CWGR-52 – Mirage F-1CG Fighter-Bomber	