# French Army Order of Battle

J.L. Betin

#### Introduction

Since the end of the Cold War, the change in the international scene has shown French headquarters the necessity of changing the French army structure and goals. The need to maintain a large force of troops facing a potential threat coming from the Warsaw Pact is no longer necessary in the modern era. The technical evolution of weapon systems show that a smaller force using professional troops is more useful than a larger force relying on conscripts. The first Gulf War, along with the Kosovo conflict, clearly displayed to the French HQ its limits in projecting French troops around the world.

The first consequences are:

- The creation of a professional army.
- A pause in the French conscription system. The word pause is important; the conscription system is not totally scrapped. It can be reestablish at any time in case of a major crisis (scenario of 'type 6' following NATO definitions).
- The elimination of all existing reserve regiments. The role of the reserves in the national defense concept is redefined. No longer will reserves make up separate units; rather they will be deeply integrated within professional regiments such as the 5th company. The legal status of the reservist is created with a specific engagement contract.
- Reserves will be mobilized to replace professional troops in rear areas if a conflict occurs. Reserve units will also be mobilized in the peacekeeping process against terrorism. Mainly they will be used in a security rule, for example patrolling the main railway stations and airports, as defined in the VigiePirate plan.

At the end of the restructuring, the French Army size has decreased from 550,000 to somewhere close to 280,000 soldiers. This figure includes the Gendarmerie Nationale, which has three main roles in France:

- Judiciary policing like any civil police;
- Maintenance of law and order:
- Defense of French territory in case of crisis: Defense Opérationnelle du Térritoire. In this case the Gendarmeie will be in charge of mobilizing the first and second level reserves forces for protection of so called sensitive points (nuclear power plants, power supply lines, airports, railway stations, dams, etc).

The goal by 2015 is to have an army with the following composition

# Army:

\_\_\_\_\_

136,000 mil + 34,000 civ, 85 regiments split into 15 brigades Main equipment: 420 MBTs Leclerc, 350 light armoured tanks, 180 helicopters

Navy:

45,500 mil + 11,000 civ 81 ships, incl 2 Aircraft Carriers total: 234,000 tons

Air Force:

\_\_\_\_\_

63,000 mil + 7,000 civ 300 Rafales 52 transport aircraft 84 helicopters

Gendarmerie:

95,600 mil + 2,300 civ

The French army must be ready to project up to 50,000 soldiers abroad in military operations. For a better understanding, most of the French regiments are equivalent to classical bataillons with the exception of the armoured one with 80 tanks, which counts as two armoured bataillons

#### FRENCH FORCES ORDER OF BATTLE 2003

They are no more division-level sized units in France; the highest level is now the brigade.

The French Army is split into:

- 2 heavy armored brigades: 2ème and 7ème brigades blindées
- 2 light armored brigades: 9ème brigade légère blindée de marine, 6ème brigade légère blindée
- 2 mechanized brigades: 1ère et 3ème brigades mécanisées
- 1 Parachute brigade: 11ème brigade parachutiste
- 1 mountain infantry brigade: 27ème brigade de montagne
- 1 airmobile brigade: 4ème brigade aéromobile
- 2 logistical brigades: 1ère et 2ème brigades logistique
- 4 specialised combat support brigades: Artillery Brigade, Engineer Brigade, Inteligence brigade, Signal Brigade

# 2ÈME BRIGADE BLINDÉE

\_\_\_\_\_

2ème brigade blindée HQ

2ème brigade blindée Recon company
2ème brigade blindée AT company
6/12ème Régiment de Cuirasssiers (80 tanks Regiment)
2ème Régiment de Dragons (53 tanks Regiment)
16ème Groupement de Chasseurs (Heavy Mechanized Regiment)
Régiment de Marche du Tchad (Heavy Mechanized Regiment)
13ème Régiment du Génie (Armored Engineer Regiment)
1er Régiment d'Artillerie de Marine (Armored Artillery Regiment)

# **7ÈME BRIGADE BLINDÉE**

7ème brigade blindée HQ:

7ème brigade blindée Recon company

7ème brigade blindée AT company

1/2ème Régiment de Chasseurs (80 tanks Regiment)

5ème Régiment de Dragons (53 tanks Regiment)

152ème Régiment d'Infanterie (Heavy Mechanized Regiment)

35ème Régiment d'Infanterie (Heavy Mechanized Regiment)

19ème Régiment du Génie (Armored Engineer Regiment)

8ème Régiment d'Artillerie (Armored Artillery Regiment)

# 1ÈRE BRIGADE MECANISÉE

1) 1: 1 : 1 : 1

1ère brigade mecanisée HQ

1ère brigade mecanisée Recon company

1ère brigade mecanisée AT company

501/503ème Régiment de Char de Combat (80 tanks Regiment)

1er Régiment de Tirailleurs (Heavy Mechanized Regiment)

1er Régiment d'Infanterie (Heavy Mechanized Regiment)

3ème Régiment du Génie (Mechanised Engineer Regiment)

40ème Régiment d'Artillerie (Armored Artillery Regiment)

## **3ÈME BRIGADE MECANISÉE**

\_\_\_\_\_

3ème brigade mecanisée HQ

3ème brigade mecanisée Recon company

3ème brigade mecanisée AT company

1/11 ème Régiment de Cuirasssiers (80 tanks Regiment)

92ème Régiment d'Infanterie (Heavy Mechanized Regiment)

126ème Régiment d'Infanterie (Heavy Mechanized Regiment)

31ème Régiment du Génie (Mechanised Engineer Regiment)

68ème Régiment d'Artillerie (Armored Artillery Regiment)

#### 9ÈME BRIGADE LÉGÈRE BLINDÉE DE MARINE

\_\_\_\_\_

9ème Brigade Légère Légère de Marine HQ

9ème Brigade Légère Légère de Marine Recon company

9ème Brigade Légère Légère de Marine AT company

1er Régiment d'Infantrie de Marine (48 Wheeled Tanks Regiment)

Régiment de Char de Marine (48 Wheeled Tanks Regiment)

2ème Régiment d'Infanterie de Marine(Light Mechanized Regiment)

3ème Régiment d'Infanterie de Marine(Light Mechanized Regiment)

6ème Régiment du Génie (Light Mechanised Engineer Regiment)

68ème Régiment d'Artillerie (Artillery Regiment)

# 6ÈME BRIGADE LÉGÈRE BLINDÉE

\_\_\_\_\_

6ème Brigade Légère Légère HQ

6ème Brigade Légère Légère Recon company

6ème Brigade Légère Légère AT company

1er Régiment de Spahis (48 Wheeled Tanks Regiment)

1er Régiment Etranger de Cavalerie (48 Wheeled Tanks Regiment)

2ème Régiment Etranger d'Infanterie (Light Mechanized Regiment at 5 combat companies)

21ème Régiment d'Infanterie de Marine(Light Mechanized Regiment)

1er Régiment Etranger du Génie (Light Mechanised Engineer Regiment at 5 Engineers companies)

68ème Régiment d'Artillerie (Artillery Regiment)

# 11ÈME BRIGADE PARACHUTISTE

11ème brigade parachutiste HQ

1er Régiment de Hussards Parachutistes (36 Wheeled Tanks Airborne Regiment)

1er Régiment de Chasseurs Parachutistes (Airborne Infantry)

2ème Régiment Etranger Parachutiste (Airborne Infantry)

3ème Régiment Parachutiste d'Infanterie de Marine (Airborne Infantry)

8ème Régiment Parachutiste d'Infanterie de Marine (Airborne Infantry)

35ème Régiment Parachutiste d'Artillerie (Airborne Artillery Regiment)

17ème Régiment de Génie Parachutiste (Airborne Light Mechanised Engineer Regiment)

# 27ÈME BRIGADE D'INFANTERIE DE MONTAGNE

\_\_\_\_\_

27ème Brigade d'infanterie de montagne HQ

27ème Brigade d'infanterie de montagne Reco company

4ème Régiment de Chasseurs (36 Wheeled Tanks Regiment)

7ème Bataillon de Chasseurs Alpins (Mountain Infantry Regiment)

13ème Bataillon de Chasseurs Alpins (Mountain Infantry Regiment)

27ème Bataillon de Chasseurs Alpins (Mountain Infantry Regiment)

2ème Régiment Etranger du Génie (Mountain Light Mechanised Engineer Regiment)

93ème Régiment d'Artillerie de Montagne (Mountain Artillery Regiment)

#### BRIGADE FRANCO-ALLEMANDE (Member of the German 10 Panzer Division)

\_\_\_\_\_

brigade franco-allemande HQ (German and French)

110ème Régiment d'Infanterie (French Light Mechanized Regiment)

Jäger Bataillon 292 (German Light Mechanized Bataillon)

Panzerartilleriebataillon 295 (German Armored Artillery Regiment)

Panzerpionierkompanie 550 (German Armored Engineer Company)

Bataillon de soutien (German/French Support and supply Bataillon)

# 4ÈME BRIGADE AEROMOBILE

\_\_\_\_\_

1er Régiment d'hélicoptères de combat 3ème Régiment d'hélicoptères de combat 5ème Régiment d'hélicoptères de combat 6ème Régiment d'hélicoptères de combat

#### **BRIGADE LOGISTIQUE 1 (Partial)**

\_\_\_\_\_

121ème Régiment du train (Transportation Regiment)

511ème Régiment du train (Transportation Regiment)

516ème Régiment du train (Tank Transportation Regiment)

601ème Régiment de circulation routière (Military Police traffic management oriented)

#### BRIGADE LOGISTIQUE 2 (Partial)

\_\_\_\_\_\_

503ème Régiment du train (Transportation Regiment)

515ème Régiment du train (Transportation Regiment)

517ème Régiment du train (Tank Transportation Regiment)

#### BRIGADE D'APPUI SPECIALISE D'ARTILLERIE

\_\_\_\_\_

1er Régiment d'Artillerie (MLRS)

12ème Régiment d'Artillerie (MLRS)

402ème Régiment d'Artillerie (HAWK SAM)

57ème Régiment d'Artillerie (SPSAM/MPSAM)

58ème Régiment d'Artillerie (SPSAM/MPSAM)

54ème Régiment d'Artillerie (MPSAM)

# BRIGADE D'APPUI SPECIALISE DU GÉNIE (Engineering Brigade)

\_\_\_\_\_

1er régiment du génie (Engineer Regiment specialized in obstacles crossing)

2ème régiment du génie (specialized in Forces deployment)

5ème régiment du génie (Non Fighting Engineer Regiment Engineer specialized in heavy works)

28ème groupe géographique – (Geographical groupment, non fighting)

groupe de défense nucléaire, biologique et chimique (NBC groupment non fighting)

#### BRIGADE D'APPUI SPECIALISE DU RENSEIGNEMENT (Intelligence Brigade)

2ème Régiment de hussards (see comment)

44ème Régiment de transmissions (Signal Regiment)

54ème Régiment de transmissions (Signal Regiment)

61ème Régiment d'artillerie (Drone Regiment)

Groupe de recherche et d'investigation (see comment)

This is an indirect fighting unit. This brigade is in charge of collecting information using deep infiltration in ENI territory (2 Rgt Hussards and the Groupe de recherche et d'investigation), or managing drones (61 RA) and monitoring communications the 2 signal regiments.

#### GENERAL TO&E FOR FRENCH UNITS

\_\_\_\_\_

The TO&E is issued from the organic structure of French Brigades as published by the CDES: "Commandement de la doctrine et de l'enseignement militaire supérieur". Commandement in charge of French military doctrine and of the Teaching to Military Higher Education. TO&E modifications could be introduced for some specific regiments. These will be indicated in the TO&E.

Along with unit's descriptions, following the "->" I will add the unit's TOAW definition.

#### BRIGADE HQ (ALL BRIGADES)

\_\_\_\_\_\_

Composition: One Headquater unit

Brigade HQ section could be split in 2 -> 2 Command Group

4 defense Squad -> Assault AT+ Squad

2 VBL Scout

20 VAB -> 20 VAB APC

1 Peugeot P4 -> 1 Light Armored Truck

2 7,65MG -> 2 Medium MG

1 12,7 MG -> 1 Heavy MG

15 different size transport vehicules -> 15 Trucks

## BRIGADE RECON COMPANY (HEAVY AND LIGHT ARMORED, MECHANISED)

Composition: 1 Command and Support Section + 3 Reco Antitank Sections + 1 Radar Section

Command and Support Section

1 Command Group,

- 3 Support Squad
- 3 VAB APC
- 1 Peugeot P4-> 1 Light Armored Truck
- 2 VBL -> 2 VBL Scout
- 1 VAB génie -> 1 VAB APC
- 1 Diver Enginer squad -> 1 engineer squad
- 4 different size transport vehicules -> 4 trucks

#### Reco Antitank Section

2 12,7 MG -> 2 Heavy MG

- 2 VBL Milan -> 2 VBL Milan SPATGM
- 6 VBL -> 6 VBL Scout
- 2 Eryx or APilas AT rockets -> 2 AT+ team

1 transport vehicles -> 1 trucks

#### **Radar Section**

------

 $4 \text{ VAB PC} \rightarrow 4 \text{ VAB APC}$ 

4 VBL Rasit -> 4 VBL Scout

#### BRIGADE ANTI-TANK COMPANY (HEAVY AND LIGHT ARMORED, MECHANISED)

\_\_\_\_\_

Composition: 1 Command and support Section + 5 Antitank Sections

#### Command and Support Section

- 1 Command Group,
- 2 Support Squad
- 1 VAB HOT
- 3 12,7 MG -> 3 Heavy MG
- 2 VBL PC -> 2 VBL Scout
- 1 Peugeot P4-> 1 Light Armored Truck
- 6 different size transport vehicles -> 6 trucks

#### **Antitank Section**

3 VAB HOT

2 VBL Scout

1 transport vehicle -> 1 trucks

# 80 TANKS REGIMENT (HEAVY ARMORED and MECHANISED BRIGADES)

composition: a Headquarter squadron, a regimental level squadron for supply and repair, 2 armored bataillons.

In each armored bataillon there are one "HQ and logistical squadron" and 3 tanks squadron.

A tank squadron in composed of 1 command & supply platoon, 1 infantery combat platoon, 3 tank platoons

For the 1/2 Régiments de Chasseurs replace the Leclerc MBT by the AMX30B2 (10/2003)

#### Headquarter Squadron

1 Leclerc

1 HQ -> 1 command group

8 support squads

6 VAB -> 6 VAB APC

1 command VBL -> 1 VBL Scout

- 11 Peugeot P4 -> 11 Light Armored Truck
- 20 different size transport vehicules -> 20 trucks
- 6 motocycles -> 1 motorcycle squad inside the Headquarter there is a specific reco platoon with:
- 8 VBL -> 8 VBL Scout
- 3 12,7 MG -> 3 Heavy MG
- 3 Apilas squad -> 3 AT+ Team
- 1 truck

#### Supply and Repair Squadron

6 repair Tanks -> ??????

6 VAB -> 6 VAB APC

- 11 Peugeot P4 -> 11 Light Armored Truck
- 36 different size transport vehicules -> 36 trucks
- 13 maintenance squad -> 13 support squads

#### Armored Bataillon

Composition: one "HQ and logistical squadron" and 3 tanks squadrons.

## Armored battaillon HQ and Logistical Squadron

- 1 Leclerc
- 1 HQ -> 1 command group
- 8 support squads
- $6 \text{ VAB} \rightarrow 6 \text{ VAB APC}$
- 1 command VBL -> 1 VBL Scout
- 11 Peugeot P4 -> 11 Light Armored Truck
- 20 different size transport vehicules -> 20 trucks
- 6 motorcycles -> 1 motorcycle squad inside these Btn Headquarter there is too a specific reco platoon with :
- 8 VBL -> 8 VBL Scout
- 3 12,7 MG -> 3 Heavy MG
- 3 Apilas squad -> 3 AT+ Team
- 1 truck

# Tank Combat Squadron

Composition: one "HQ and supply" platoon 3 tank platoons, one infantry combat platoon

# HQ and Supply Platoon

1 Leclerc

- 2 VAB -> 2VAB APC
- 1 command VBL -> 1 VBL Scout
- 2 Peugeot P4 -> 2 Light Armored Truck
- 3 support squad
- 7 different size transport vehicules -> 7 trucks
- 2 motorcycles -> For the 2 Bataillon 1 motor squad

# Tank Platoon 4 Leclerc **Infantry Combat Platoon** 3 VAB -> 3 VAB IFV 3 combat squad -> 3 Assault AT+ squad 1 VBL -> 1 VBL Scout 53 TANKS REGIMENT (HEAVY ARMORED & MECHANISED BRIGADES) Composition: 1 HQ and support Squadron, 1 Supply and repair Squadron and 4 Tanks squadrons For the 5ème Régiment de Dragons replace the Leclerc MBT by the AMX30B2 (10/2003) **HQ & Support Squadron** 1 Leclerc 1 HQ -> 1 command group 10 support squads 6 VAB -> 6 VAB APC 2 command VBL -> 2 VBL Scout 18 Peugeot P4 -> 18 Light Armored Truck 27 different size transport vehiculese -> 27 trucks 6 motorcycles -> 1 motorcycle squad – inside the Headquarter there is a specific reco platoon with: 8 VBL -> 8 VBL Scout 3 12,7 MG -> 3 Heavy MG 3 Apilas squad -> 3 AT+ Team 1 truck Supply and Repair Squadron 4 repair Tanks -> ?????? 4 VAB -> 4 VAB APC 13 Peugeot P4 -> 13 Light Armored Truck 21 different size transport vehicules -> 21 trucks 13 maintenance squad -> 13 support squads Tank Squadron Same composition as 80 tanks regiment

48 WHEELED TANKS REGIMENT (All LIGHT ARMORED BRIGADES)

\_\_\_\_\_

Composition: 1 HQ and support Squadron and 4 Tanks squadrons

# **HQ & Support Squadron**

1 HQ -> 1 command group

13 VAB -> 10 VAB APC + 3 VAB IFV

3 protection squads -> 3 Assault AT+ Squad

3 VBL -> 3 VBL Scout

17 Peugeot P4 -> 17 Light Armored Truck

47 different size transport vehicles -> 47 trucks

4 motorcycles -> 1 motorcycle squad

30 support squads

#### Wheeled Tank Combat Squadron

Composition: one "HQ and supply" platoon 4 tank platoons

## **HQ** and Supply Platoon

2 VAB -> 2VAB APC

1 command VBL -> 1 VBL Scout

2 Peugeot P4 -> 2 Light Armored Truck

3 support squads

4 different size transport vehicules -> 4 trucks

2 motorcycles

#### Tank Platoon

3 AMX-10RC

3 VBL Scout

One Apilas Team -> 1 AT+Team

1 equipe reco -> 1 Reconnaissance Assault Team

1 12,7 MG -> 1 Heavy MG

1 truck

# 36 WHEELED TANKS REGIMENT (MOUNTAIN AND AIRBORNE BRIGADES)

Composition : 1 HQ and support Squadron and 3 Tanks squadrons 1 Reco and Anti-Tank Squadron (ERIA)

# HQ and Support Squadron

1 HQ -> 1 command group

13 VAB -> 10 VAB APC + 3 VAB IFV

3 protection squads -> 3 Assault AT+ Squad

3 VBL -> 3 VBL Scout

18 Peugeot P4 -> 18 Light Armored Truck

49 different size transport vehicles -> 49 trucks

4 motorcycles -> 1 motorcycle squad 27 support squads

# Wheeled Tank Combat Squadron

Composition: one "HQ and supply" platoon 4 tank platoons

# **HQ** and Supply Platoon

3 VAB -> 3 VAB APC

1 command VBL -> 1 VBL Scout

- 2 Peugeot P4 -> 2 Light Armored Truck
- 3 support squads
- 4 different size transport vehicules -> 4 trucks
- 2 motorcycles

#### Tank Platoon

3 ERC-90

3 VBL Scout

O A II T

One Apilas Team -> 1 AT+Team

1 equipe reco -> 1 Reconnaissance Assault Team

1 12,7 MG -> 1 Heavy MG

1 truck

# Reco and Anti-Tank Squadron

Composition :one "HQ and supply" platoon 4 Reco & anti-tank platoons

# HQ and Supply Platoon

2 VAB -> 2 VAB APC

- 1 command VBL -> 1 VBL Scout
- 2 Peugeot P4 -> 2 Light Armored Truck
- 2 support squads
- 5 different size transport vehicules -> 5 trucks
- 2 motorcycles

#### Reco & Anti-tank Platoon\*

4 VBL -> 4 VBL Scout

- 4 VBL Milan-> 4 VBL Milan SPATGM
- 2 equipe reco -> 2 Reconnaissance Assault Team
- 2 12,7 MG -> 2 Heavy MG
- 1 truck
- \* for the 4ème Régiment de Chasseurs 2 véhicules articulés chenillés (Bv206) could be added

#### HEAVY MECHANIZED REGIMENT (HEAVY ARMORED AND MECHANISED BRIGADES)

\_\_\_\_\_

Composition: 1 HQ and support Company, 4 Combat Company and 1 Combat Support Company

# HQ and Support Company

1 HQ -> 1 command group

1 AMX 10 ICV

12 VAB -> 12 VAB APC

2 VBL PC -> 2 VBL Scout

4 12,7 MG -> 4 Heavy MG

12 Peugeot P4 -> 12 Light Armored Truck

20 support squads

56 different size transport vehicules -> 56 trucks

#### Combat Company

Composition: 1 HQ and support section, 3 Combat sections, 1 Combat support section

#### **HQ** and Support Section

\_\_\_\_

1 AMX 10P -> 1 AMX 10 ICV

4 12,7 MG -> 4 Heavy MG

1 VBL PC -> 1 VBL Scout

5 different size transport vehicules -> 5 trucks

1 motorcycle

2 support squad

# Combat Section

4 AMX 10P -> 4 AMX 10 ICV

- 3 Assault squad -> Assault AT+ Squad
- 2 ACCP team (AT rocket) -> 2 AT+Team

#### Combat Support Section

1 7,62 MG -> 1 Medium MG

1 Peugeot P4 -> 1 Light Armored Truck

1 AMX 10 Milan -> 1 AMX 10 ICV Milan SPATGM

1 AMX 10P -> 1 AMX 10 ICV

1 Milan team -> 1 Milan ATGM

1 Sniper team -> 1 Reconnaissance Rifle Team

#### Combat Support Company

Composition: 1 HQ and support section, 1 mortar section, 1 AT Section, 1 Reco section

**HQ** and Support Section

- 4 12,7 MG -> 4 Heavy MG
- 1 VBL PC -> 1 VBL Scout
- 1 Peugeot P4 -> 1 Light Armored Truck
- 1 VAB PC -> 1 VAB APC
- 2 support squads
- 5 different size transport vehicules -> 5 trucks
- 1 motorcycles

#### Mortar Section

2 VAB -> 2 VAB APC

- 2 VBL PC -> 2 VBL Scout
- 4 Peugeot P4 -> 4 Light Armored Truck
- 6 trackted 81 mm Mortar -> 6 81mm Mortar
- 6 VAB mounted 120 mm mortar -> 6 VTM 120 SP Mortar
- 2 trucks

#### AT Section

3 AMX 10P Milan -> 3 AMX 10 ICV Milan SPATGM

- 3 Milan team -> 3 Milan ATGM
- 2 7,62 MG -> 2 Medium MG
- 2 VBL PC -> 2 VBL Scout

#### Reco Section

2 VBL Milan-> 2 VBL Milan SPATGM

- 3 ACCP team (AT rocket) -> 3 AT+ team
- 8 VBL -> 8 VBL Scout
- 5 Reco Team -> 5 Reconnaissance Assault Team

# LIGHT MECHANIZED REGIMENT (LIGHT ARMORED, MECHANISED, MOUNTAIN, AIRBORNE BRIGADES)

Warning: some TO&E differences are present see \* & \*\*

composition: 1 HQ and support Company, 4 Combat Company and 1 Combat Support Company

## **HQ** and Support Company

1 HQ -> 1 command group

12 VAB -> 12 VAB APC

- 2 VBL PC -> 2 VBL Scout
- 4 12,7 MG -> 4 Heavy MG
- 12 Peugeot P4 -> 12 Light Armored Truck

20 support squads

5 motorcycles -> 1 motocycle squad

46 different size transport vehicules -> 46 trucks

## Combat Company

Composition: 1 HQ and support section, 3 Combat sections, 1 Combat support section

## **HQ** and Support Section

1 VAB PC -> 1 VAB APC

4 12,7 MG -> 4 Heavy MG

1 VBL PC -> 1 VBL Scout

1 Peugeot P4 -> 1 Light Armored Truck

5 different size transport vehicules -> 5 trucks

1 motorcycle

2 support squad

#### **Combat Section**

4 VAB P -> 4 VAB APC

3 Assault squad -> Assault AT+ Squad

2 ACCP team (AT rocket) -> 2 AT+Team

# **Combat Support Section**

1 7,62 MG -> 1 Medium MG

1 Peugeot P4 -> 1 Light Armored Truck

1 VAB Milan

1 VAB 20mn Gun -> 1 VAB IFV

1 Milan team -> 1 Milan ATGM

1 Sniper team -> 1 Reconnaissance Rifle Team

# Combat Support Company see \*

Composition: 1 HQ and support section, 1 mortar section, 1 AT Section, 1 Reco section

# **HQ** and Support Section

4 12,7 MG -> 4 Heavy MG

1 VBL PC -> 1 VBL Scout

1 Peugeot P4 -> 1 Light Armored Truck

1 VAB PC -> 1 VAB APC

2 support squads

5 different size transport vehicules -> 5 trucks

1 motorcycles

#### Mortar Section

- 2 VAB -> 2 VAB APC
- 2 VBL PC -> 2 VBL Scout
- 4 Peugeot P4 -> 4 Light Armored Truck
- 6 trackted 81 mm Mortar -> 6 81mm Mortar
- 6 VAB mounted 120 mm mortar -> 6 VTM 120 SP Mortar
- 2 trucks

# AT Section

3 VAB Milan

- 3 team Milan -> 3 Milan ATGM
- 2 7,62 MG -> 2 Medium MG
- 2 VBL PC -> 2 VBL Scout

#### **Reco Section**

\_\_\_\_

- 2 VBL Milan-> 2 VBL Milan SPATGM
- 3 ACCP team (AT rocket) -> 3 AT+ team
- 8 VBL -> 8 VBL Scout
- 5 Reco Team -> 5 Reconnaissance Assault Team
- $\ast$  FOR AIRBORNE REGIMENT THIS TO &E COULD BE USED IN CASE OF AIR TRANSPORTATION

Combat Support Company

eemeut suppert sempuny

# **HQ** and Support Section

\_\_\_\_

no change

#### Mortar Section

6 Peugeot P4 -> 6 Light Armored Truck

7 VAB -> 7 VAB APC

6 trackted 120 mm Mortar -> 6 120mm Mortar

#### AT Section

8 peugeot P4

6 Milan Unit -> 6 Milan ATGM

# Reco Section

10 Peugeot P4 -> 10 Light Armored Trucks

- 2 Milan Unit -> 2 Milan ATGM
- 3 7,62 Mg -> 3 medium MD
- 3 12,7 Mg -> 3 Heavy MG
- 6 Reco Team -> 6 Reconnaissance Assault Team

# \*\* Special consideration for specific regiments

The 4ème Régiment de Chasseurs

Add 2 Bo206 in the Combat Support Company -> Reco The global number of Trucks claimed for the whole regiment is 117

The 7ème Bataillon de Chasseurs Alpin

Replace VAB by 24 Bo206 for the Regiment for one of the combat company The global number of Trucks claimed for the whole regiment is 115

The 2ème Régiment Etranger d'Infanterie

This light mechanized regiment has 5 combat companies

ARMORED/MECHANISED/LIGHT MECHANISED ENGINEER REGIMENT (HEAVY & LIGHT ARMORED, MECHANISED, MOUNTAIN INFANTRY, AIRBORNE BRIGADES)

\_\_\_\_\_

Only difference is in the number of Armored and mechanised combat companies

Armored Regiment: Composition 1 HQ and Logistic company, 1 Engineer support Company, 2 Engineer Armored Companies, 1 Engineer Mechanised Company

Mechanised Regiment: Composition 1 HQ and Logistic company, 1 Engineer support Company, 1 Engineer Armored Company, 2 Engineer Mechanised Companies

Light Mechanised Regiment: Composition 1 HQ and Logistic company, 1 Engineer support Company, 4 Engineer Mechanised Companies

WARNING: The 1er Régiment Etranger du Génie use 5 Engineer Mechanised Companies

Mountain Infantry Engineer Regiment: composition 1 HQ and Logistic company, 1 Engineer support Company without amphibious bridging section, 3 Engineer Mechanised Companies

HQ and Logistic Company

1 HQ -> 1 command group

10 VAB -> 10 VAB APC

20 Peugeot P4 -> 20 Light Armored Truck

30 support squads

55 different size transport vehicules -> 55 trucks

The logistic company has a specific reco and link section with:

1 Peugeot P4 -> 1 Light Armored Truck

10 VAB -> 10 VAB APC

1 engineer squad

6 Reco Team -> 6 Reconnaissance Assault Teams

# **Engineer Support Company**

Composition: 1 command and support section, 1 ground management section, 1 "Help to the deployment" section, 1 obstacles section, one amphibious ferry/bridging section, one bridging section

## Command and Support Section

- 2 supply squads
- 3 Peugeot P4 -> 3 Light Armored Trucks
- 6 different size transport vehicules -> 6 trucks

#### Ground Management Section

- 1 Peugeot P4 -> 3 Light Armored Trucks
- 3 different size transport vehicules -> 6 trucks
- 2 Engineer squads managing cranes, dump trucks and 6 self-deposing trails trucks

## Help to the Deployment Section

No Fighting group. It is in charge of managing Power Supply, Water and all the infrastructure for the Fighting brigade

#### Obstacles Section

- 1 Peugeot P4 -> 1 Light Armored Trucks
- 3 different size transport vehicules -> 3 trucks
- 3 Engineer squads using destruction and zone management engines -> 6 tracked Earth mover

#### Amphibious Ferry/Bridging Section

1 Peugeot P4 -> 1 Light Armored Truck

- 5 different size transport vehicules -> 5 trucks
- 6 EFA, Self propeling ferry/bridging engine -> 6 amphibious bridging
- 6 ferry bridging squads

# **Bridging Section**

- 1 Peugeot P4 -> 1 Light Armored Truck
- 7 different size transport vehicules -> 7 trucks
- 6 ferry bridging squad
- 6 self moving brige units -> 6 Tracked Bridge Carrier

## **Engineer Armored Company**

Composition: 1 command and supply section, 4 Armored Engineer Combat sections

# Command and Supply Section

2 VAB -> 2 VAB APC

- 2 Peugeot P4 -> 2 Light Armored Truck
- 2 support squads
- 11 different size transport vehicules -> 11 trucks

## **Armored Engineer Combat Section**

- 1 VAB -> 1 VAB APC
- 1 Peugeot P4 -> 1 Light Armored Truck
- 1 transport vehicule -> 1 truck
- 3 EBG based on AMX30 -> 3 Armored Engineer Vehicle
- 1 engineer squad

# **Engineer Mechanised Company**

Composition: 1 command and supply section, 3 Mechanised Engineer Combat sections, 1 support section

#### Command and Supply Section

\_\_\_\_\_

- 1 VAB -> 1 VAB APC
- 2 Peugeot P4 -> 2 Light Armored Truck
- 2 support squads
- 12 different size transport vehicules -> 12 trucks

#### **Support Section**

- 1 Peugeot P4 -> 1 Light Armored Truck
- 1 VAB Genie -> 1 VAB APC
- 4 transport vehicule -> 4 truck
- 6 multi role engeenering vehicle -> 6 tracked Earth mover
- 2 engineer squads

## Mechanised Engineer Combat Section

1 Peugeot P4 -> 1 Light Armored Truck

- 3 VAB Genie -> 3 VAB APC
- 2 engineer squads
- 1 transport vehicule -> 1 truck

# SPECIALIZED BRIDGING ENGINEER REGIMENT (ENGINEER SUPPORT BRIGADE)

Composition: 1 command and supply Company, 2 Self-Motorized Amphibious Bridge Company, 1 Fixed Bridge Company, 1 mining Company

## Command and Supply Company

1.110 > 1 1

1 HQ -> 1 command group 2 VAB -> 2 VAB APC

20 Peugeot P4 -> 20 Light Armored Truck

11 12,7 MG -> 11 Heavy MG

30 support squads

66 different size transport vehicules -> 66 trucks

The logistic company has a specific reco and link section with:

1 Peugeot P4 -> 1 Light Armored Truck

10 VAB -> 10 VAB APC

3 12,7 MG -> 3 Heavy MG

1 engineer squad

6 Reco Team -> 6 Reconnaissance Assault Teams

# Self-Motorized Amphibious Bridge Company

Composition: 1 command and support section, 3 Self-Motorized Amphibious Bridge Section

## Command and Support Section

1 VAB -> 1 VAB APC

2 supply squads

3 Peugeot P4 -> 3 Light Armored Trucks

3 12,7 MG -> 3 Heavy MG

10 different size transport vehicules -> 10 trucks

# Self-Motorized Amphibious Bridge Section

1 Peugeot P4 -> 1 Light Armored Trucks

19 different size transport vehicules -> 19 trucks

2 12,7 MG -> 2 Heavy MG

10 Self propeling ferry/bridging engine -> 10 amphibious bridging

6 ferry bridging squads

# Fixed Bridge Company

Composition: 1 command and support section, 1 Equipment Section, 2 Fixed Bridge sections

# Command and Support Section

1 VAB -> 1 VAB APC

2 supply squads

3 Peugeot P4 -> 3 Light Armored Trucks

3 12,7 MG -> 3 Heavy MG

10 different size transport vehicules -> 10 trucks

# **Equipment Section**

- 1 Peugeot P4 -> 1 Light Armored Trucks
- 10 different size transport vehicules -> 10 trucks
- 6 multi role engeenering vehicle -> 6 tracked Earth mover
- 5 engineer squads

## Fixed Bridge Section

\_\_\_\_\_

- 1 Peugeot P4 -> 1 Light Armored Trucks
- 13 different size transport vehicules -> 13 trucks
- 2 ferry bridging squads

#### ARMORED ARTILLERY (HEAVY ARMORED AND MECHANISED BRIGADES)

\_\_\_\_\_

Composition: 1 command and support Battery, 1 Operation management Battery, 4 Firing Battery

## Command and Support Battery

1 HQ -> 1 command group

28 VAB -> 28 VAB APC

- 21 Peugeot P4 -> 21 Light Armored Truck
- 1 AUF-1 GCT 155mm SP Gun
- 2 20mm AA Gun
- 25 support squads
- 92 different size transport vehicules -> 92 trucks

#### **Operation Management Battery**

This company is mainly made of Radar and Artillery fire observation and direction vehicules In a TOAW ACOW point of view it is difficult to integrate them

- 15 Peugeot P4 -> 15 Light Armored Truck
- 12 Non Armed Artillery Observation AMX-10 -> ?? I'm tempted to convert them in VBL scout as they highlight the regiment fire so it will make 12 VBL scout
- 10 VAB -> 10 VAB APC
- 21 different size transport vehicules -> 21 trucks

#### Firing Battery

e ;

Composition: 1 command and supply section, 1 reco section, 2 firing section, 1 AA section

#### Command and Supply Section

2 support squad

- 3 Peugeot P4 -> 3 Light Armored Trucks
- 7 different size transport vehicules -> 7 trucks

Reco Section

\_\_\_\_

- 1 Peugeot P4 -> 1 Light Armored Trucks
- 3 VAB -> 3 VAB APC
- 1 truck
- 2 Reconnaissance Assault Teams

# Firing Section

1 Peugeot P4 -> 1 Light Armored Trucks

1 VAB -> 1 VAB APC

1 truck

4 AUF-1 GCT 155mm SP Gun

## AA Section

1 Peugeot P4 -> 1 Light Armored Trucks

- 9 different size transport vehicules -> 9 truck
- 2 20mm AA Gun

# MOTORIZED ARTILLERY (LIGHT ARMORED, MOUNTAIN INFANTRY & AIRBORNE BRIGADES)

-----

Composition: 1 command and support Battery, 1 Operation management Battery, 3 Firing Battery

#### Command and Support Battery

1 HQ -> 1 command group

11 VAB -> 11 VAB APC

- 21 Peugeot P4 -> 21 Light Armored Truck
- 1 AUF-1 GCT 155mm SP Gun
- 2 20mm AA Gun
- 25 support squads
- 84 different size transport vehicules -> 84 trucks

#### Operation Management Battery

As for Armored Artillery, this company is mainly made of Radar and Artillery fire observation and direction vehicules. In a TOAW COW point of view it is difficult to integrate them

- 15 Peugeot P4 -> 15 Light Armored Truck
- 12 Non Armed Artillery Observation VAB -> ?? I'm tempted to convert them in VBL scout as they highlight the regiment fire so it will make 12 VBL scout
- 8 VAB -> 8 VAB APC

17 different size transport vehicules -> 17 trucks

## Firing Battery

Composition: 1 command and supply section, 1 reco section, 2 firing section, 1 AA section

## Command and Supply Section

2 support squad

- 3 Peugeot P4 -> 3 Light Armored Trucks
- 4 different size transport vehicules -> 4 trucks

#### **Reco Section**

2 Peugeot P4 -> 2 Light Armored Trucks

- 3 VAB -> 3 VAB APC
- 2 Reconnaissance Assault Teams

# Firing Section

- 1 Peugeot P4 -> 1 Light Armored Trucks
- 2 VAB -> 2 VAB APC
- 5 truck
- 4 155mm ER Gun

# AA Section

1 Peugeot P4 -> 1 Light Armored Trucks

6 different size transport vehicules -> 6 trucks

2 20mm AA Gun

#### MLRS ARTILLERY (ARTILLERY SUPPORT BRIGADE)

\_\_\_\_\_

Composition: 1 command and support Battery, 3 Firing Battery, 1 Radar Battery, 1 Maintenance Battery

# Command and Support Battery

- 1 HQ -> 1 Command Squad
- 25 Support Squad
- 33 Peugeot P4 -> 33 Light Armored Trucks
- 45 different size transport vehicules -> 45 trucks

## Firing Battery

Composition: 1 command and supply section, 2 firing section,

# Command and Supply Section

2 Support Squad

- 3 Peugeot P4 -> 3 Light Armored Trucks
- 7 different size transport vehicules -> 7 trucks
- 1 12,7 MG -> Heavy MG

# Firing Section

\_\_\_\_

2 Peugeot P4 -> 2 Light Armored Trucks

1 transport vehicules -> 1 trucks

1 12,7 MG -> Heavy MG

4 LRM -> 4 MLRS 227mm SPMRL

#### Radar Battery

J

12 Peugeot P4 -> 12 Light Armored Trucks

13 different size transport vehicules -> 13 trucks

1 12,7 MG -> 1 Heavy MG

4 COBRA Radar -> ??

## Maintenance Battery

7 Peugeot P4 -> 7 Light Armored Trucks

46 different size transport vehicules -> 46 trucks

1 12,7 MG -> 1 Heavy MG

15 Support Squad

# HAWK SAM ARTILLERY (ARTILLERY SUPPORT BRIGADE)

composition: 1 command and support Battery, 1 Hawk Operation management Battery, 3 Firing Battery, 1 Maintenance Battery

#### Command and Support Battery

2 HQ -> 2 Command Squad

10 Support Squad

14 Peugeot P4 -> 14 Light Armored Trucks

16 different size transport vehicules -> 16 trucks

# Hawk Operation Management Battery

As for Armored Artillery, this company is mainly made of Radar and fire direction vehicules. In a TOAW ACOW point of view it is difficult to integrate them

#### Firing Battery

Here I will consider the Battery itself as a whole

6 Peugeot P4 -> 6 Light Armored Trucks

40 different size transport vehicules -> 40 trucks

7 12,7 MG -> 7 Heavy MG

6 Launcher HAWK V3 -> 6 IHAWK SAM

4 Anti Tank rocket team -> 4 AT+ team

- 2 Reco Team -> 2 Reconnaissance Assault Team
- 2 Support Squad

# Maintenance Battery

10 Peugeot P4 -> 10 Light Armored Trucks

- 13 Support Squad
- 32 different size transport vehicules -> 32 trucks

#### ROLAND/MISTRAL SAM ARTILLERY (ARTILLERY SUPPORT BRIGADE)

composition: 1 command and support Battery, 2 Roland Firing Battery, 2 Mistral Firing Battery

## Command and Support Battery

2 HQ -> 2 Command Squad

30 Support Squad

28 Peugeot P4 -> 28 Light Armored Trucks

80 different size transport vehicules -> 80 trucks

12 12,7 MG -> 12 Heavy MG

4 7,62 MG -> 4 Medium MG

3 Anti Tank rocket team -> 3 AT+ team

#### Roland Firing Battery

Composition: 1 command and supply section, 3 Roland firing section

# Command and Supply Section

2 Support Squad

2 Peugeot P4 -> 2 Light Armored Trucks

5 different size transport vehicules -> 5 trucks

1 12,7 MG -> 1 Heavy MG

1 Anti Tank rocket team -> 1 AT+ team

#### **Roland Firing Section**

2 Peugeot P4 -> 2 Light Armored Trucks

1 VAB PC -> 1 VAB APC

3 different size transport vehicules -> 3 trucks

1 12,7 MG -> 1 Heavy MG

3 7.62 MG -> 3 Medium MG

1 Anti Tank rocket team -> 1 AT+ team

4 AMX 30 Roland SPSAM

4 VAB IFV (20mm gun)

1 Reco Team -> 1 Reconnaissance Assault Team

# Mistral Firing Battery

Composition: 1 command and supply section, 3 Mistral firing section

# Command and Supply Section

2 Support Squad

- 2 Peugeot P4 -> 2 Light Armored Trucks
- 5 different size transport vehicules -> 5 trucks
- 1 12,7 MG -> 1 Heavy MG
- 1 Anti Tank rocket team -> 1 AT+ team

# Mistral Firing Section

2 Peugeot P4 -> 2 Light Armored Trucks

13 different size transport vehicules -> 13 trucks

- 1 7,62 MG -> 1 Medium MG
- 1 Anti Tank rocket team -> 1 AT+ team
- 6 Mistral fire teams -> 6 Mistral MPSAM

# CAROL/MISTRAL SAM ARTILLERY (ARTILLERY SUPPORT BRIGADE)

\_\_\_\_\_

composition: 1 command and support Battery, 2 Carol Firing Battery, 2 Mistral Firing Battery CAROL is acronym for Aerotransportable Roland Battery, The roland system is installed on a truck

## Command and Support Battery

AHO AG 10 1

- 2 HQ -> 2 Command Squad
- 23 Support Squad
- 24 Peugeot P4 -> 24 Light Armored Trucks
- 80 different size transport vehicules -> 80 trucks
- 12 12,7 MG -> 12 Heavy MG
- 4 7,62 MG -> 4 Medium MG
- 3 Anti Tank rocket team -> 3 AT+ team

# Carol Firing Battery

Composition: 1 command and supply section, 3 Carol firing section

Command and Supply Section

- 2 Support Squad
- 2 Peugeot P4 -> 2 Light Armored Trucks
- 5 different size transport vehicules -> 5 trucks
- 1 12,7 MG -> 1 Heavy MG
- 1 Anti Tank rocket team -> 1 AT+ team

## Carol Firing Section

3 Peugeot P4 -> 3 Light Armored Trucks

- 8 different size transport vehicules -> 8 trucks
- 4 7,62 MG -> 4 Medium MG
- 4 Roland SPSAM -> Roland 2 SAM
- 4 VAB IFV (20mm gun)
- 1 Reco Team -> 1 Reconnaissance Assault Team
- 1 Anti Tank rocket team -> 1 AT+ team

#### Mistral Firing Battery

\_\_\_\_\_\_

Composition: 1 command and supply section, 3 Mistral firing section

## Command and Supply Section

2 Support Squad

2 Peugeot P4 -> 2 Light Armored Trucks

5 different size transport vehicules -> 5 trucks

1 12,7 MG -> 1 Heavy MG

1 Anti Tank rocket team -> 1 AT+ team

## Mistral Firing Section

2 Peugeot P4 -> 2 Light Armored Trucks

13 different size transport vehicules -> 13 trucks

1 7.62 MG -> 1 Medium MG

1 Anti Tank rocket team -> 1 AT+ team

6 Mistral fire teams -> 6 Mistral MPSAM

#### LOGISTICAL BRIGADE BL1 & BL2

\_\_\_\_\_

This TO&E is partial. The tank transport regiments are not included here (it concerns the 503ème and 516 Régiment du Train)

601ème Régiment de Circulation (Military Police)

Composition : 1 command and support squadron, 5 Circulation Squadron, 1 reserve circulation squadron

# Command and Support Squadron

2 HQ -> 2Command Groups

12 Peugeot P4 -> 12 Light Armored Trucks

2 VBL Scout

- 15 Support Squads
- 4 12,7 MG -> 4 Heavy MG
- 50 different size transport vehicules -> 50 Trucks

#### Circulation Squadron

\_\_\_\_\_

- 20 Peugeot P4 -> 20 Light Armored Trucks
- 9 Military Police Squads
- 3 Motorcycle Squads
- 9 VAB APC
- 1 Support Squad
- 9 different size transport vehicules -> 9 Trucks

## Reserve Circulation Squadron

\_\_\_\_\_

- 29 Peugeot P4 -> 29 Light Armored Trucks
- 9 Military Police Squad
- 3 Motorcycle Squads
- 1 Support Squad
- 9 different size transport vehicules -> 9 Trucks

121ème, 511ème, 515ème, 517ème Régiment du Train

Each regiments has the same structure and must be considered as a whole

- 2 HQ -> 2 Command Groups
- 45 Peugeot P4 -> 45 Light Armored Trucks
- 9 Military Police Squads
- 3 Motorcycle Squads
- 2 VBL Scouts
- 22 Support Squad
- 9 VAB APC
- 290 different size transport vehicules -> 290 Trucks

# 4th AEROMOBILE BRIGADE AT NOW (10/2003)

\_\_\_\_\_

# 1er Régiment d'Hélicoptères de Combat

EHR 10 x SA.342M1 Gazelle Viviane

EHAP 10 x SA.341F2 Gazelle Canon

EHA 1 10 x SA.342M Gazelle HOT

EHA 2 10 x SA.342M Gazelle HOT

EHM 1 8 x SA.330Ba Pumas

EHM 2 8 x SA.330Ba Pumas

EHM 3 9 x AS.532UL Cougars

EHM 4 9 x AS.532UL Cougars

EHOR 4 x AS.532UL Cougar Horizon

## 3ème Régiment d'Hélicoptères de Combat

EHR 10 x SA.342M1 Gazelle Viviane

EHAP 1 10 x SA.342L1 Gazelle Mistral

EHAP 2 10 x SA.341F2 Gazelle Canon

EHA 1 10 x SA.342M1 Gazelle HOT/Viviane

EHA 2 10 x SA.342M1 Gazelle HOT/Viviane

EHM 1 9 x SA.330Ba Pumas

EHM 2 9 x SA.330Ba Puma

# 5ème Régiment d'Hélicoptères de Combat

EHR 4 x SA.342M1 Gazelle Viviane

8 x SA.342M Gazelle HOT

EHAP 7 x SA.342L1 Mistral

4 x SA.341F2 Canon

EHA 19 x SA.341M1 Gazelle Viviane/HOT

EHA 2 8 x SA.342M Gazelle HOT

EHM 1 9 x SA.330Ba Pumas

EHM 2 9 x SA.330Ba Pumas

EHM 3 9 x SA.330Ba Pumas

# 6° RHC Le 6ème Régiment d'Hélicoptères de Combat

EHR 10 x SA.342M1 Gazelle Viviane

EHAP 1 10 x SA.341F2 Gazelle Canon

EHAP 2 10 x SA.342L1 Gazelle Mistral

EHA 10 x SA.342M1 Gazelle Viviane/HOT

EHM 9 x SA.330Ba Pumas

EHA = Escadrille d'Hélicoptères d'Attaque

EHAP = Escadrille d'Hélicoptères d'Appui Protection

EHM = Escadrille d'Hélicoptères de Manoeuvre

EHOR = Escadrille d'Hélicoptères d'Horizon

EHR = Escadrille d'Hélicoptères de Reconnaissance

#### AEROMOBILE BRIGADE IN FUTURE (2005)

\_\_\_\_\_

# 1er Régiment Helicoptère de Combat

Eurocopter Tiger,10/10 SA-341 Gazelle,10/10 Heavy Transport HH,24/24 Light Recce HH,10/10

2eme Régiment Helicoptère de Combat

- ome resument remorphism are comean

Eurocopter Tiger,20/20 SA-342 Gazelle,20/20 Heavy Transport HH,12/12 Light Recce HH,10/10 Support Squad,0/1

# 3ème Régiment Helicoptère de Combat

Eurocopter Tiger,20/20 SA-342 Gazelle,20/20 Heavy Transport HH,12/12 Light Recce HH,10/10

# 1 Régiment Helicoptère de transport

Eurocopter Tiger,10/10 Heavy Transport HH,48/48