The Romanian Army formed the Warsaw Pact's 'Danube Front', comprising four Romanian Armies numbered 1st to 4th. All elements of the Danube Front were 100% Romanian. Romania had steered a course of stubborn independence from Moscow following the Soviet invasion of Czechoslovakia in 1968 and did not allow transit by Soviet units, nor did it participate in Warsaw Pact exercises. Romania was therefore at the absolute back of the queue for Soviet weapons technology, though it had an active domestic arms industry, producing various home-grown weapons systems, as well as Soviet, Yugoslav and even French designs under licence. The Romanian Army had two Tank Divisions: The 4th 'Tudor Vladimirescu' Tank Division was stationed with 1st Romanian Army (the strategic reserve) and was rated as Category A in terms of combat-readiness. The 6th Tank Division was assigned to 4th Romanian Army in the northwest of the country and was rated Category B.

The Divisional Self-Propelled Gun Regiment had exactly the same organisation as the Front Antitank Regiments.

Sources don't agree on the composition of the Air Defence Regiments, but I've opted for the most-commonly quoted 2x AAA battalions and 1x SAM battalion model. However, the number of batteries in each battalion is unknown, so I've guessed at three batteries per battalion.

More engineering assets than you can shake a stick at...

An Army Reconnaissance Battalion was generally organised exactly the same as a Divisional Reconnaissance Battalion, though there were many organisational differences in recce units at all levels and it remains a very complicated area of research.

The Divisional Engineer Battalion had a single Divisional Sapper Company that could be considered an ME for game purposes (ME CWRO-17), while the rest of the battalion consisted of road-building, bridging, amphibian, position preparation and demolition equipment, which is unlikely to feature very heavily in a game.

The Romanian Air Force had a single Helicopter Regiment (listed here at full strength), which would allocate helicopters to Romanian formations as required. There were no lower-level helicopter units as might be found in other Warpac armies.

Some of these Mi-8s might have been Assault Transport Helicopters, in which case replace with: Mi-8 'Hip' Assault Transport Helicopter CWWP-119

The IAR-316 was a licence-built, Romanian version of the French SA-316 Alouette III. Some of them were fitted out as Light Attack Helicopters with AT-3 ‘Sagger’ ATGMs (see card).

The IAR-330 was a licence-built, Romanian version of the French SA-330 Puma. I do not have an in-service date for the IAR-330 and the numbers shown here are circa 1987. In the early 80s these units may have been equipped with Mi-4 or Mi-8. Some IAR-330 were equipped as Attack Helicopters. Replace with: IAR-330 Attack Helicopter CWWP-153
(a) The Romanian Army had eight Motor Rifle Divisions: 1st MR Division (Cat A) was in reserve with 1st Army, 10th & 23rd MR Divisions (Cat B) were in the northeast with 2nd Army, 2nd MR Division (Cat C) and 9th MR Division (Cat B) were in the south with 3rd Army, while 11th, 18th and 28th MR Divisions (Cat C) were in the northwest with 4th Army.

(b) The Divisional Self-Propelled Gun Regiment had exactly the same organisation as the Front Antitank Regiments.

(c) Sources don’t agree on the composition of the Air Defence Regiments, but I’ve opted for the most-commonly quoted 2x AAA battalions and 1x SAM battalion model. However, the number of batteries in each battalion is unknown, so I’ve guessed at three batteries per battalion.

(d) More engineering assets than you can shake a stick at...

(e) An Army Reconnaissance Battalion was generally organised exactly the same as a Divisional Reconnaissance Battalion, though there were many organisational differences in recce units at all levels and it remains a very complicated area of research.

(f) The Divisional Engineer Battalion had a single Divisional Sapper Company that could be considered an ME for game purposes (ME CWRO-17), while the rest of the battalion consisted of road-building, bridging, amphibian, position preparation and demolition equipment, which is unlikely to feature very heavily in a game.

(g) The Romanian Army had a single Antitank Brigade, consisting of x5 Antitank Regiments.

(h) The Romanian Air Force had a single Helicopter Regiment (listed here at full strength), which would allocate helicopters to Romanian formations as required. There were no lower-level helicopter units as might be found in other Warpac armies.

(i) Some of these Mi-8s might have been Assault Transport Helicopters, in which case replace with:


(j) The IAR-316 was a licence-built, Romanian version of the French SA-316 Alouette III. Some of them were fitted out as Light Attack Helicopters with AT-3 ‘Sagger’ ATGMs (see card).

(k) The IAR-330 was a licence-built, Romanian version of the French SA-330 Puma. I do not have an in-service date for the IAR-330 and the numbers shown here are circa 1987. In the early 80s these units may have been equipped with Mi-4 or Mi-8. Some IAR-330 were equipped as Attack Helicopters. Replace with:


(l) The Category C Motor Rifle Divisions (2nd, 11th, 18th & 28th) probably did not have SAM Batteries in their divisional Antiaircraft Regiments, so delete these SAM batteries.

(m) The Romanian Army had only two Artillery Brigades to share between four Armies. As each Artillery Brigade consisted of two regiments, it is possible that one Regiment was attached to each Army.
The Romanian Army had four Mountain Brigades (Brigada Vânători de Munté). These brigades were all held in reserve as part of 1st Army and were regarded as the élite of the Romanian Armed Forces (indeed, they still are).

Sources differ as to whether there were two or three battalions of Vânători de Munté (Mountain Hunters) in each brigade.

The Romanian Army had a total of three Air Assault Regiments. One was held as Front Troops while another was stationed with 4th Army in the northwest. I don’t know where the third was stationed, but it was probably in reserve with 1st Army.
There was no difference between the Tank Regiments in Tank Divisions and those in Motor Rifle Divisions.

In one regiment of 4th Tank Division, may replace command tank with:
- T-72 MK 125mm Command MBT CWWP-09
- TR-85 100mm Main Battle Tank CWWP-143
- T-34/85 Medium Tank CWWP-02

Regimental and Battalion Command Tank variants do not have AAMGs.

All Romanian Motor Rifle Battalions were organised much the same until the late 1980s, when the MLI-84 Infantry Combat Vehicle (locally-built BMP-1 variant) was introduced. Enough MLI-84s were built to equip six battalions, so my guess is that they equipped the Motor Rifle Battalions of 4th Tank Division.

From mid-1980s, replace FAC’s transport with:
- TABC-79A POMA Observation Post Vehicle CWWP-151

Not all regiments have a regimental Antitank Company.
BATTLEGROUP CWRO-07
Self-Propelled Gun Regiment or Antitank Regiment (a)

** Command
  x1 SU-100 100mm Self-Propelled Gun (b) CWWW-14

MANOEUVRE ELEMENTS

** MANOEUVRE ELEMENT CWRO-02
  x4 Self-Propelled Gun Company CWWW-15

(a) The same organisation was used by both the five Front-level Antitank Regiments and the divisional-level Self-Propelled Gun Regiments. The difference was one of doctrine – the Antitank Regiments were a 'fire brigade' force to counter a penetration by enemy armoured formations, while the SP Gun Regiments were dual-role, intended to both provide antitank defence as well as direct fire support to an assault.

(b) In the Self-Propelled Gun Regiments of Category C Divisions: Replace SU-100 with:
   SU-76 76mm Self-Propelled Gun CWWW-76

BATTLEGROUP CWRO-08
Reconnaissance Battalion (a)

** Command/Recc
  x1 Commander CWWW-103

** Transport/Recc
  x1 BTR-40 Scout Car (b) CWWW-28
  x1 Forward Air Controller/Recc
  x1 Forward Observer CWWW-115

** Transport/Recc
  x1 BTR-40 Scout Car (c) CWWW-28

MANOEUVRE ELEMENTS

** MANOEUVRE ELEMENT CWRO-04
  x1 or x2 Heavy Reconnaissance Company CWWW-156

** MANOEUVRE ELEMENT CWRO-05
  x1 Scout Car Company CWWW-157

ATTACHMENTS

** Recce
  x2 BRDM-2 RKh NBC Recce Vehicle (d) CWWW-59

(a) Note that I have absolutely no information on how Romanian reconnaissance units were organised, so I have based this organisation on the basic Soviet model, using equipment that the Romanians were known to be using.

(b) May replace BTR-40 with:
   BRDM-2U Command Vehicle CWWW-60
   Or in mid-1980s with:
   TABC-79 Reconnaissance Vehicle CWWW-150

(c) From mid-1980s, replace FAC's transport with:
   TABC-79A POMA Observation Post Vehicle CWWW-151

(d) Late 1980s: May replace BRDM-2 RKh with:
   RCH-84 NBC Recce Vehicle use CWWW-151

BATTLEGROUP CWRO-09
Motor Rifle Battalion (e)

** Command
  x1 Commander CWWW-103

** Transport
  x1 TAB-71 R450 Command Veh (de) use CWWW-49
  x1 Forward Air Controller/Recc
  x1 Forward Observer CWWW-115
  x1 TAB-71 APC (df) CWWW-49

** Transport/Recc
  x1 BTR-40 Scout Car (c) CWWW-28

MANOEUVRE ELEMENTS

** MANOEUVRE ELEMENT CWRO-06
  x3 Motor Rifle Company CWWW-174

ATTACHMENTS

** Recce
  x2 AT-3 'Sagger' ATGM Team (f) CWWW-96
  x1 TAB-71 APC (df) CWWW-49
  x1 B-10 82mm Recoilless Rifle (f) CWWW-81
  x1 TAB-71 APC (df) CWWW-49

** Organic Fire Support
  x4 M-43 82mm Mortar (ag) CWWW-111
  x4 M-43 82mm Mortar CWWW-113

(a) May replace M-43 82mm Mortars in some regiments with:
   M-43 120mm Mortar CWWW-113

(b) From 1982: May replace 82mm Mortar transport with:
   TAB-71 AR 82mm Mortar Carrier (g) CWWW-50

(c) From mid-1980s: Replace FAC's transport with:
   TABC-79A POMA Observation Post Vehicle CWWW-151

(d) In Category A divisions (1st Motor Rifles & 4th Tanks), may replace TAB-71 Armoured Personnel Carriers with:
   TAB-77 Armoured Personnel Carrier CWWW-140
   Or in Category C divisions with one of these obsolete APCs:
   BTR-152 Armoured Personnel Carrier CWWW-27
   BTR-50 PK Armoured Personnel Carrier CWWW-28
   BTR-60 P Armoured Personnel Carrier CWWW-29
   BTR-60 PA Armoured Personnel Carrier CWWW-30
   BTR-60 PB Armoured Personnel Carrier CWWW-31

(e) By the 1980s there was no distinct ‘Tracked’ or ‘Wheeled’ Motor Rifle Battalion organisation. Romania’s ancient tracked BTR-50 fleet had been relegated to low-category formations and had been replaced by wheeled TAB-71s and TAB-77s. No BMPs had been bought to fill the tracked capability gap. However, that situation changed with the introduction of the MLI-84 Infantry Combat Vehicle, which was an improved copy of the BMP-1. However, the Romanians only built enough MLI-84s to equip the 4th Tank Division. Therefore, in 4th Tank Division from 1984: May replace battalion commander’s vehicle with:
   MLI-84 73mm Infantry Combat Vehicle CWWW-136

(f) In battalions equipped with MLI-84, delete all battalion antitank weapons (AT-3 and B-10) and their transports (the MLI-84s have their own integral ATGMs and 73mm guns).

(g) In battalions equipped with MLI-84, replace all mortars and their transports with:
   x4 M-43 120mm Mortar CWWW-113
   x4 MLVM-AR 120mm Mortar Carrier CWWW-73
### BATTLEGROUP CWRO-10

**Mountain Hunter Battalion**

<table>
<thead>
<tr>
<th>Role</th>
<th>Component 1</th>
<th>Component 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Command</td>
<td>x1 Commander</td>
<td>CWWP-103</td>
</tr>
<tr>
<td>Transport</td>
<td>x1 UAZ-469 Light Utility Vehicle (a)</td>
<td>CWWP-86</td>
</tr>
<tr>
<td>Forward Air Controller/Recce</td>
<td>x1 Forward Observer</td>
<td>CWWP-115</td>
</tr>
<tr>
<td>Transport/Recce</td>
<td>x1 UAZ-469 Light Utility Vehicle (a)</td>
<td>CWWP-86</td>
</tr>
</tbody>
</table>

**MANOEUVRE ELEMENTS**

- MANOEUVRE ELEMENT CWRO-07
  - x3 Mountain Hunter Company

**ATTACHMENTS**

- x2 AT-3 ‘Sagger’ ATGM Team (b) | CWWP-96
- x2 UAZ-469 Light Utility Vehicle (ab) | CWWP-86
- x1 B-10 82mm Recoilless Rifle (b) | CWWP-81
- x1 UAZ-469 Light Utility Vehicle (ab) | CWWP-86
- x4 M-43 82mm Mortar (c)  | CWWP-111
- x4 UAZ-469 Light Utility Vehicle (c) | CWWP-86

(a) One battalion per brigade is mechanised. May therefore replace transport with:
- MLVM Mountaineer’s Combat Vehicle CWWP-39

May alternatively replace transport in any battalion with:
- Pack Mules

(b) AT-3 and B-10 antitank weapons may be fired from UAZ when mounted.

(c) In MLVM-equipped battalions, replace mortars and transport with:
- x4 M-43 120mm Mortar CWWP-113
- x4 MLVM-AR 120mm Mortar Carrier CWWP-73

### BATTLEGROUP CWRO-11

**Air Assault Battalion**

<table>
<thead>
<tr>
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<tbody>
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<td>CWWP-103</td>
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<td></td>
</tr>
<tr>
<td>Transport/Recce</td>
<td>x1 UAZ-469 Light Utility Vehicle CWWP-86</td>
<td></td>
</tr>
</tbody>
</table>

**MANOEUVRE ELEMENTS**

- MANOEUVRE ELEMENT CWRO-08
  - x3 Air Assault Infantry Company

**ATTACHMENTS**

- x2 AT-3 ‘Sagger’ ATGM Team (a)  | CWWP-96
- x2 UAZ-469 Light Utility Vehicle (a) | CWWP-86
- x1 B-10 82mm Recoilless Rifle (a) | CWWP-81
- x1 UAZ-469 Light Utility Vehicle (a) | CWWP-86
- x1 M-43 120mm Mortar  | CWWP-113
- x1 UAZ-469 Light Utility Vehicle | CWWP-86

(a) AT-3 and B-10 antitank weapons may be fired from UAZ when mounted.
BATTLEGROUP CWRO-12
Marine Infantry Battalion (a)

- **Command**
  - x1 Commander CWWP-103
- **Transport**
  - x1 TAB-71 R450 Command Vehicle use CWWP-49
- **Forward Air Controller/Recce**
  - x1 Forward Observer CWWP-115
- **Transport/Recce**
  - x1 TAB-71 Armoured Personnel Carrier CWWP-49

MANOEUVRE ELEMENTS
MANOEUVRE ELEMENT CWRO-09
x3 Marine Infantry Company

- ATTACHMENTS
  - x2 AT-3 ‘Sagger’ ATGM Team CWWP-96
  - x1 TAB-71 Armoured Personnel Carrier CWWP-49
  - x1 B-10 82mm Recoilless Rifle CWWP-81
  - x1 TAB-71 Armoured Personnel Carrier CWWP-49
  - x1 M-43 82mm Mortar CWWP-111
  - x1 TAB-71 Armoured Personnel Carrier (b) CWWP-49

(a) The Romanian Navy had a single Marine Infantry Battalion, which was stationed on the Black Sea and could therefore, be deployed to support 2nd Army (northeast) or 3rd Army (southeast).

(b) From 1982: Replace mortar platoon transport with:
TAB-71 AR 82mm Mortar Carrier CWWP-50

MANOEUVRE ELEMENT CWRO-01
Tank Battalion (a)

- **Command**
  - x1 T-55 K 100mm Command MBT (bc) CWWP-03
  - x9 T-55 100mm Main Battle Tank (bcd) CWWP-03

(a) Unlike Soviet Tank Regiments, there was no difference between the Tank Battalions in Tank Regiments and those in Motor Rifle Regiments. However, the Romanian Army was constantly short of tanks, so each company consisted only of two platoons, hence the relatively weak tank strength shown here.

(b) In one regiment of 4th Tank Division, replace tanks with:
T-72 M 125mm Main Battle Tank CWWP-09

In late 1980s: Replace T-55s in 4th Tank Division and Tank Regiment of 1st Motor Rifle Division with:
TR-85 100mm Main Battle Tank CWWP-143

In Category C Motor Rifle Divisions: Replace T-55 tanks with:
T-34/85 Medium Tank CWWP-02

(c) Battalion Command Tank variants do not have AAMGs.

(d) The entire tank battalion normally operates as a single ME. However, in a Tank Battalion organic to a Motor Rifle Regiment, the battalion may be split into three Company MEs of x3 tanks each, with each Tank Company being attached to a Motor Rifle Battalion. Designate one tank in each Tank Company ME as the Company Commander.

MANOEUVRE ELEMENT CWRO-02
Self-Propelled Gun Company

- **Command**
  - x1 SU-100 100mm Self-Propelled Gun (a) CWWP-14
  - x2 SU-100 100mm Self-Propelled Gun (a) CWWP-14

(a) In the Self-Propelled Gun Regiments of Category C Divisions: Replace SU-100 with:
SU-76 76mm Self-Propelled Gun CWWP-76

MANOEUVRE ELEMENT CWRO-03
Reconnaissance Company

- **Command/Recce**
  - x1 BRDM-1 Scout Car (a) CWWP-54
  - x2 BRDM-1 Scout Car (b) CWWP-54
  - x1 or x2 PT-76 76mm Light Tank CWWP-01
  - x1 PK Light Machine Gun CWWP-109
  - x1 Motorcycle Combination CWWP-85

(a) May replace command BRDM-1 with:
BRDM-2 U Command Scout Car CWWP-60
Or from mid-1980s with:
TABC-79 Reconnaissance APC CWWP-150

(b) May replace BRDM-1 scout cars with:
BRDM-2 Armoured Car CWWP-55
Or in mid-1980s with:
TABC-79 Reconnaissance APC CWWP-150
**MANOEUVRE ELEMENT CWRO-04**

**Heavy Reconnaissance Company**

- **Command/Recc**
  - x1 Commander
  
- **Transport/Recc**
  - x1 BTR-40 Scout Car (a)
  - x2 Early Motor Rifles (1 RPG) (b)
  - x1 T-55 100mm Main Battle Tank (c)
  - x1 PK Light Machine Gun
  
- **Recc**
  - x2 PT-76 76mm Light Tank
  - x1 T-55 100mm Main Battle Tank (c)

(a) May replace commander’s transport with: BRDM-1 Scout Car
BRDM-2 U Command Scout Car
Or from mid-1980s with: TABC-79 Reconnaissance APC

(b) In late 1980s: Replace T-55 in 4th Tank Division and 1st Motor Rifle Division with:
TR-85 100mm Main Battle Tank

Or in Category C Motor Rifle Divisions: Replace T-55 with:
T-34/85 Medium Tank

**MANOEUVRE ELEMENT CWRO-05**

**Scout Car Company**

- **Command/Recc**
  - x1 BRDM-1 Scout Car (a)
  
- **Recc**
  - x6 BRDM-1 Scout Car (b)

(a) May replace command BRDM-1 with:
BRDM-2 U Command Scout Car
Or from mid-1980s with:
TABC-79 Reconnaissance APC

(b) May replace BRDM-1 scout cars with:
BRDM-2 Armoured Car
Or in mid-1980s with:
TABC-79 Reconnaissance APC

**MANOEUVRE ELEMENT CWRO-06**

**Motor Rifle Company**

- **Command/Recc**
  - x1 Commander
  - x9 Early Motor Rifles (3 RPG)

- **Transport**
  - x4 TAB-71 APC (ab)

(a) In Category A divisions (1st Motor Rifles & 4th Tanks), may replace TAB-71 Armoured Personnel Carriers with:
TAB-77 Armoured Personnel Carrier
Or in Category C divisions: Replace with obsolete APCs:
BTR-152 Armoured Personnel Carrier
BTR-50 PK Armoured Personnel Carrier
BTR-60 PA Armoured Personnel Carrier
BTR-60 PB Armoured Personnel Carrier

(b) Late 1980s in 4th Tank Division: Replace APCs with:
MLI-84 73mm Infantry Combat Vehicle

**MANOEUVRE ELEMENT CWRO-07**

**Mountain Hunter Company**

- **Command/Recc**
  - x1 SA-7 ‘Grail’ SAM Team

- **Transport**
  - x4 MLVM Mountain Combat Vehicle
  - x4 GAZ-66 Medium Truck

**MANOEUVRE ELEMENT CWRO-08**

**Air Assault Infantry Company**

- **Command/Recc**
  - x1 SA-7 ‘Grail’ SAM Team

- **Transport**
  - x4 TAB-71 APC (ab)

**MANOEUVRE ELEMENT CWRO-09**

**Marine Infantry Company**

- **Command/Recc**
  - x1 SA-7 ‘Grail’ SAM Team

- **Transport**
  - x4 TAB-71 APC (ab)
**MANOEUVRE ELEMENT CWRO-10**

**Antiaircraft Company**

- Command/Recce
  - x1 Commander CWWP-103
  - x3 SA-7 ‘Grail’ SAM Team CWWP-99
- Transport
  - x4 UAZ-469 Light Utility Vehicle CWWP-86
  - x3 M-39 37mm Antiaircraft Gun (ab) CWWP-160
- Transport
  - x3 GAZ-66 Medium Truck (b) CWWP-87

(a) In Air Assault Regiments and some other units, may replace 37mm AA guns with:
   - ZPU-2 Twin 14.5mm Antiaircraft Gun CWWP-162

(b) In some Tank Regiments, may replace AA guns with:
   - ZSU-57-2 Twin 57mm Antiaircraft Vehicle CWWP-16

**MANOEUVRE ELEMENT CWRO-11**

**Antitank Company**

- Command
  - x1 BRDM-1 Scout Car (ac) CWWP-53
  - x3 9P110 (BRDM-1) ATGM Vehicle (bcd) CWWP-69

(a) May replace command vehicle with:
   - BRDM-2 U Command Scout Car CWWP-60

(b) May replace all 9P110 ATGM Vehicles with:
   - 9P122 (BRDM-2/ AT-3 ‘Sagger’) ATGM Vehicle CWWP-70

(c) In some units, replace this organisation with:
   - x1 Commander CWWP-103
   - x3 B-11 107mm Recoiless Rifle CWWP-82
   - x4 GAZ-69 Light Utility Vehicle use CWWP-86

(d) Regimental Antitank Companies may be split up as individual attachments to units within the regiment.

**MANOEUVRE ELEMENT CWRO-12**

**Divisional Antiaircraft Company**

- Command/Recce
  - x1 Commander CWWP-103
  - x1 UAZ-469 Light Utility Vehicle CWWP-86
  - x3 M-39 37mm Antiaircraft Gun (a) CWWP-160
  - x3 GAZ-66 Medium Truck CWWP-87

(a) May replace 37mm AA Guns with:
   - S-60 57mm Antiaircraft Gun CWWP-84

**MANOEUVRE ELEMENT CWRO-13**

**Army or Front Antiaircraft Company**

- Command/Recce
  - x1 Commander CWWP-103
  - x3 S-60 57mm Antiaircraft Gun (a) CWWP-84
- Transport
  - x3 GAZ-66 Medium Truck (a) CWWP-87

(a) May replace 57mm AA Guns with:
   - M-39 85mm Antiaircraft Gun CWWP-161
   - KS-19 100mm Antiaircraft Gun CWWP-159
   - Replace GAZ-66 transports with:
     - Zil-157 Heavy Truck CWWP-149

**MANOEUVRE ELEMENT CWRO-14**

**SAM Battery**

- Transport
  - x1 TAB-71 R450 Command Vehicle use CWWP-49
  - x2 SA-7 ‘Grail’ SAM Team (ac) CWWP-99

**MANOEUVRE ELEMENT CWRO-15**

**Engineer Company (Tank Regiment)**

- Command
  - x1 Commander CWWP-103
  - x1 SA-7 ‘Grail’ SAM Team (ac) CWWP-99
  - x3 Sappers (1 flame 1 RPG) CWWP-114
  - x2 BTR-50 PK APC (a) CWWP-28
  - x2 TMM Bridgelayer CWWP-91
  - x3 MTU Bridgelayer CWWP-92
  - x1 BAT-M Bulldozer CWWP-93

(a) May replace BTR-50 APCs with:
   - TAB-71 APC CWWP-49
MANOEUVRE ELEMENT CWRO-16  
Engineer Company (Motor Rifle Regt)

**Command**
- x1 Commander  
- x1 SA-7 'Grail' SAM Team (b)  
- x3 Sappers (1 flame 1 RPG)  
- x2 BTR-50 PK APC (a)  
- x2 TMM Bridgelayer  
- x1 MTU Bridgelayer (b)  
- x1 BAT-M Bulldozer  
- x1 BTM Trench-Digger  

(a) May replace BTR-50 APCs with:
- TAB-71 Armoured Personnel Carrier  
- BTR-152 Armoured Personnel Carrier  
- BTR-60 P Armoured Personnel Carrier  
- BTR-60 PA Armoured Personnel Carrier  
- BTR-60 PB Armoured Personnel Carrier  

(b) Some low-category divisions probably did not have such a generous supply of MTU Bridgelayers or SAMs

MANOEUVRE ELEMENT CWRO-17  
Divisional Sapper Company (a)

**Command**
- x1 Commander  
- x1 SA-7 'Grail' SAM Team (b)  
- x9 Sappers (3 flame 3 RPG)  
- x4 BTR-50 PK APC (a)  
- x4 TMM Bridgelayer  
- x1 MTU Bridgelayer  
- x1 BAT-M Bulldozer  
- x1 GMZ Mine-Layer  

(b) Some low-category divisions probably did not have such a generous supply of MTU Bridgelayers or SAMs

(c) The armoured car may alternatively be of an obsolete type:
- BTR-40 Scout Car  
- BRDM-1 Scout Car  

Or may replace from mid-1980s with:
- TCG-80 Engineer Recce Vehicle (TABC-79)  

Romanian Air Support

The Romanian Air Force had the following ground-attack aircraft:

- x32 MiG-17 'Fresco'  
- x16 IAR-93 'Vultur'  

In 1987 a further x16 MiG-17 were converted to IAR-93 'Vultur'.

The Romanian Air Force had these reconnaissance assets, which had a secondary ground-attack role:

- x8 Il-28 'Beagle' Light Bomber  

The Romanian Air Force had the following fighter aircraft:

- x88 MiG-21 'Fishbed'  
- x20 MiG-23 'Flogger'
(a) May replace softskin command/OP transport with:
- BTR-40 Scout Car CWWP-26
- BRDM-1 Scout Car CWWP-54

Or from mid-1980s with:
- TABC-79A POMA Artillery Observation Vehicle CWWP-151

(b) Field Artillery Battalions in higher category divisions may replace their M-38 122mm Howitzers with:
- D-30 122mm Howitzer CWWP-76

(m) The Romanian Army had only two Artillery Brigades to share between four Armies. As each Artillery Brigade consisted of two regiments, it is possible that one Regiment was attached to each Army.
MANOEUVRE ELEMENT CWRO-14

Airborne Mortar Company

Command
- x1 Commander  CWWP-103

Transport
- x1 UAZ-469 Light Utility Vehicle  CWWP-86
- x1 Forward Observer  CWWP-115

Attachment/Recce
- x1 UAZ-469 Light Utility Vehicle  CWWP-86

Fire Support
- x4 M-43 120mm Mortar  CWWP-113

Transport
- x4 GAZ-66 Airborne Medium Truck  CWWP-87