# AUFKLÄRUNGSSCHWADRON OFFICIAL BRIEFING

MID-WAR GERMANI AUFKILÄRUNGSSCHWADRON IN TUNISIA AND ITTALY





FLATVIES OF WAR.

THE WORLD WAR II MINIATURES GAME

UPDATED ON 3 JULY 2013



### Aufklärungsschwadron Tunisia & Italy

RECONNAISSANCE SQUADRON

#### (MECHANISED COMPANY)

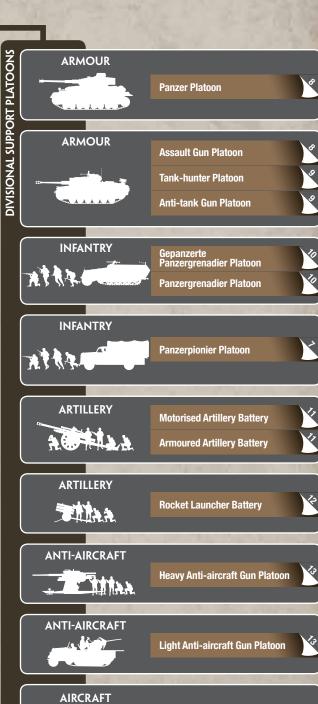


You must field one platoon from each box shaded black and may field one platoon from each box shaded grey.









Air Support

#### MOTIVATION AND SKILL

The German Aufklärungs troops in Tunisia and Italy are well versed in reconnaissance duties and combat operations. An Aufklärungsschwadron is rated as Confident Veteran.



#### **HEADQUARTERS**

#### Aufklärungsschwadron HQ

#### **HEADQUARTERS**

Company HQ

65 points

#### **OPTIONS**

- Replace all Motorcycle SMG teams with a SMG team and Sd Kfz 250 half-track each for +10 points.
- Replace either or both Command Motorcycle SMG teams or SMG teams with Command Panzerknacker Motorcycle SMG teams for +5 points per team.
- Add an Anti-tank Rifle team or 2.8cm sPzB41 antitank rifle and Kfz 70 truck for +20 points.
- Replace 2.8cm sPzB41 gun with an 8.8cm RW43 (Püppchen) launcher for +10 points.
- Replace Kfz 70 truck with a Sd Kfz 250 half-track for +15 points.

#### HAUPTMANN

Company Command Motorcycle SMG team



Motorcycle SMG team



#### aufklärungsschwadron hq

The Motorcycle SMG teams of an Aufklärungsschwadron HQ use the Motorcycle Reconnaissance rules on page 196 of the rulebook and are Recce teams while mounted,

If the teams of an Aufklärungsschwadron HQ are mounted in Sd Kfz 250 half-tracks then at least two Combat Platoons must be Gepanzerte Aufklärungs Platoons.

#### **COMBAT PLATOONS**

#### AUFKLÄRUNGS PLATOON

#### **PLATOON**

**HO Section with:** 

3 Aufklärungs Squads 2 Aufklärungs Squads 255 points 180 points

#### **OPTION**

Replace the Command Motorcycle MG team with a Command Panzerknacker Motorcycle SMG team for +5 points.

Aufklärungs Platoon use the Motorcycle Reconnaissance rules on page 196 of the rulebook and are Reconnaissance Platoons while mounted,

You may model you Motorcycle MG team with Motorcycles and sidecars instead of Kübelwagen jeeps, they are based the same way and use the same rules.

The Aufklärungsschwadron conducts reconnaissance in force, testing the enemy's positions and exploiting any weak spots they encounter.

The Aufklärungs platoon provides the supporting Panzerspäh platoons with the firepower to punch through the enemy's lines and begin their reconnaissance. They are always close at

# Command Motocycle MG team

Motocycle MG team

Motocycle MG team

# Motocycle MG team

UNTEROFFIZIER

Motocycle MG team

#### UNTEROFFIZIER Motocycle MG team Motocycle MG team

HQ SECTION

AUFKI ÄRUNGS SOUAD aufklärungs platoon

hand to flush out enemy infantry or hold down a position on the line while the armoured cars dash for their objective.

Jeeps and motorcycles are equipped with machine-guns to increase the platoon's firepower while on the move.

#### GEPANZERTE AUFKLÄRUNGS PLATOON

#### **PLATOON**

**HQ** Section with:

3 Aufklärungs Squads 225 points 2 Aufklärungs Squads 160 points

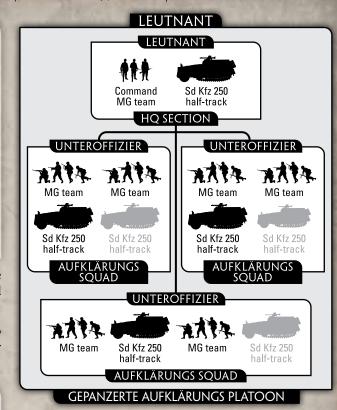
#### **OPTIONS**

- Replace the Command MG team with a Command Panzerknacker SMG team for +5 points.
- Add an additional Sd Kfz 250 half-track to each squad for +10 points per half-track.
- Replace Sd Kfz 250 half-track in HQ Section with Sd Kfz 250/10 (3.7cm) or Sd Kfz 250/11 (2.8cm) half-track for +5 points.

A Gepanzerte Aufklärungs platoon is equipped with the Sd Kfz 250 half-tracks to protect them as they charge forward to probe the enemy line.

The half-tracks add a significant amount of firepower to the platoon, offering their machine-gun support to their dismounted troops.

Gepanzerte Aufklärungs Platoons may use the Mounted Assault special rule on page 243 of the rulebook.



#### AUFKLÄRUNGS HEAVY PLATOON

#### **PLATOON**

**HQ** Section with:

2 Machine-gun Sections140 points1 Machine-gun Section75 pointsNo Machine-gun Sections10 points

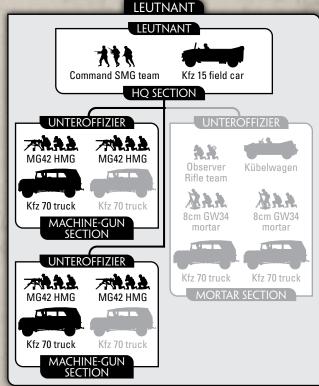
#### **OPTIONS**

- Add a Mortar Section with two 8cm GW34 mortars for +65 points.
- Add second Kfz 70 truck per Machine-gun Section at no cost.
- Replace all Kfz 15 field car and Kfz 70 trucks with Sd Kfz 250 half-tracks for +15 points per half-track.

An Aufklärungs Heavy Platoon must have a Mortar Section if it has no Machine-gun Sections.

If the teams of the Aufklärungsschwadron HQ are equipped with Sd Kfz 250 half-tracks, then the Aufklärungs Heavy Platoon must also be equipped with Sd Kfz 250 half-tracks in the HQ Section, Sd Kfz 250 (HMG) half-tracks in the Machine-gun Sections and replaces all 8cm GW34 mortars and Kfz 70 trucks with two Sd Kfz 250/7 (8cm) half-tracks in the Mortar Section.

The concentrated firepower of the heavy platoon gives your company the ability to form a *Schwerpunkt* (focus of effort) in both attacking and defensive situations. With mortars to pin down the enemy and heavy machine-guns to cut them down if they launch a counterattack.



#### AUFKLÄRUNGS HEAVY PLATOON

Aufklärungs Heavy Platoons may make Combat Attachments to Aufklärungs Platoons or Gepanzerte Aufklärungs Platoons.

If the terrain lacks good fields of fire, attach the heavy platoon's machine-guns to your Aufklärungs platoons to put their firepower where you need it most.

#### **WEAPONS PLATOONS**

#### LIGHT PANZERSPÄH PLATOON

#### **PLATOON**

2 Panzerspäh Patrols 220 point 1 Panzerspäh Patrol 110 points

#### **ARMOURED CAR PATROLS**

Panzerspäh platoons will often split into patrols to carry out their reconnaissance work to let them cover more ground and allow them a better chance of reporting enemy positions.

The Panzerspäh Patrols of a Light Panzerspäh Platoon operate as separate platoons, each with their own command team.

Panzerspäh Patrols are Reconnaissance Platoons.

# LEUTNANT Command Sd Kfz 222 (2cm) Sd Kfz 222 (2cm) PANZERSPÄH PATROL Command Sd Kfz 222 (2cm) Sd Kfz 222 (2cm) Sd Kfz 223 (radio) PANZERSPÄH PATROL

light panzerspäh platoon

#### HALF-TRACKED PANZERSPÄH PLATOON

#### **PLATOON**

2 Panzerspäh Patrols 240 point 1 Panzerspäh Patrol 120 points

Panzerspäh Patrols are Reconnaissance Platoons.

The Panzerspäh Patrols of a Half-tracked Panzerspäh Platoon operate as separate platoons, each with their own command team.



#### HEAVY PANZERSPÄH PLATOON

#### **PLATOON**

3 Panzerspäh Patrols255 points2 Panzerspäh Patrols170 points1 Panzerspäh Patrol85 points

Panzerspäh Patrols are Reconnaissance Platoons.

The Panzerspäh Patrols of a Heavy Panzerspäh Platoon operate as separate platoons, each with their own command team.

The heavy Sd Kfz 231 (8-rad) armoured car is good at negotiating the difficult rocky terrain in Tunisia and Italy. They can use this mobility where the enemy cannot, giving the Germans the edge in a recon fight.

The vehicle's 2cm cannon gives it a bit of punch against light enemy tanks and enemy infantry.

# Command Sd Kfz 231 (8-rad) PANZERSPÄH PATROL UNTEROFFIZIER Command Sd Kfz 231 (8-rad) PANZERSPÄH PATROL UNTEROFFIZIER Command Sd Kfz 231 (8-rad) PANZERSPÄH PATROL UNTEROFFIZIER Command Sd Kfz 231 (8-rad) PANZERSPÄH PATROL HEAVY PANZERSPÄH PATROL HEAVY PANZERSPÄH PLATOON

#### GEPANZERTE ANTI-TANK GUN PLATOON

#### **PLATOON**

**HQ** Section with:

| 3 5cm PaK38<br>2 5cm PaK38 | 120 points<br>80 points |
|----------------------------|-------------------------|
| 3 7.5cm PaK40              | 220 points              |
| 2 7.5cm PaK40              | 150 points              |
| 0                          |                         |

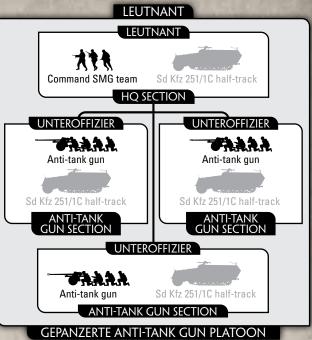
#### **OPTION**

Add Sd Kfz 251/1C half-tracks for +10 points per half-track.

Gepanzerte Anti-tank Gun Platoons may make Combat Attachments to Aufklärungs Platoons or Gepanzerte Aufklärungs Platoons.

On defence, try to ambush enemy armoured formations from concealment. If you can't, dig your anti-tank guns in behind woods or buildings where they cover the main avenues of approach into your defences, but where the enemy can't see them until they get into the killing zone. That way they can't knock your guns out until you are ready to fire.

On attack, move your guns up into concealing terrain. Push



them forward into positions where they have a good field of fire and then bring them into action both for tank defence and to destroy machine-gun nests.

#### GEPANZERTE INFANTRY GUN PLATOON

#### **PLATOON**

**HQ** Section with:

27.5cm leIG18 guns

70 points

#### **OPTION**

Add Sd Kfz 251/1C half-tracks for +10 points per half-track.

When preparing the enemy for the assault, infantry guns are a very useful and essential tool. The 7.5cm leIG18 guns will keep the enemy under pressure with its firepower. They kill enemy gun teams efficiently with its firepower and can put down a quick bombardment to pin the enemy down.





#### PANZERPIONIER PLATOON

#### MOTORISED

**HQ** Section with:

3 Pioneer Squads

205 points

250 points

180 points

2 Pioneer Squads

145 points Command Rifle/MG

- Replace Command Pioneer Rifle/MG team with a Command Pioneer SMG team at no cost.
- Add Pioneer Supply 3-ton truck for +25 points.

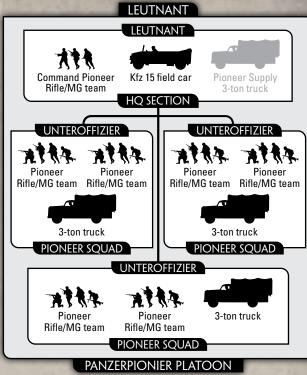
#### **ARMOURED**

Replace Kfz 15 field car with an Sd Kfz 251/1C half-track. Replace each 3-ton truck with an Sd Kfz 251/7C (Pioneer) half-track.

#### HQ Section with:

3 Pioneer Squads 2 Pioneer Squads

- Replace Command Pioneer Rifle/MG team with a Command Pioneer SMG team at no cost.
- Replace Sd Kfz 251/1C half-track in the HQ Section with a Sd Kfz 251/1C (2.8cm) half-track for +5 points.
- Add a second Sd Kfz 251/7C half-track to each Pioneer Squad for +10 points per squad.
- Add Pioneer Supply 3-ton truck for +25 points.



Armoured Panzerpionier Platoons may use the Mounted Assault special rule on page 243 of the rulebook.

At the start of the game before deployment, you may replace one Pioneer Rifle/MG teams per Pionier Section with a Flame-thrower team.



## Divisional Support Tunisia and Italy

#### MOTIVATION AND SKILL

The German divisional support troops in Tunisia and Italy were highly trained and motivated. Divisional Support Platoons are rated as Confident Veteran.

| CONSCRIPT |
|-----------|
| TRAINED   |
| VETERAN   |
|           |

#### PANZER PLATOON 🗯

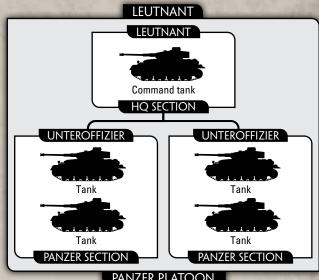
#### **PLATOON**

| 5 Panzer III L or M | 575 points |
|---------------------|------------|
| 4 Panzer III L or M | 460 points |
| 3 Panzer III L or M | 345 points |

#### **OPTIONS**

- Upgrade any or all Panzer III L or M to: Panzer III N for -5 points per tank, Panzer IV E or F, for -15 points per tank, Panzer IV F, or G for +30 points per tank. Panzer IV G (late) or H for +50 points per tank.
- Add Schürzen sideskirts to any Panzer III L, M or N, Panzer IV G (late) or H tank for +5 points

Each tank in a Panzer Platoon may have different upgrades.



#### <u>Panzer Platoon</u>

#### ASSAULT GUN PLATOON

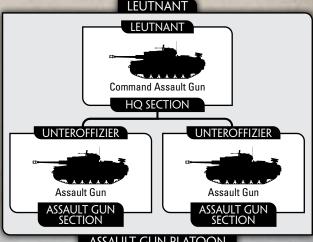
#### **PLATOON**

| 3 StuG F/8, StuG G, StuH42 | 510 points |
|----------------------------|------------|
| 2 StuG F/8, StuG G, StuH42 | 340 points |

#### **OPTION**

Add Schürzen sideskirts to any StuG G or StuH42 assault gun for +5 points per assault gun.

The assault guns sent to Tunisia and Italy were from the German army's artillery branch, which organised its StuG assault guns into groups of three vehicles, called 'batteries'. These guns provide excellent firepower and good armour to keep the enemy at bay.



**ASSAULT GUN PLATOON** 



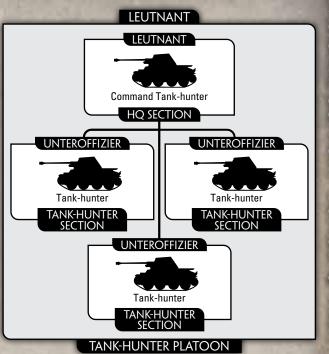
#### TANK-HUNTER PLATOON

| 290 points |
|------------|
| 220 points |
| 150 points |
| 360 points |
| 270 points |
| 180 points |
|            |

While the 334. Infanteriedivision in Tunisia has to make do with old Marder I tank-hunters, the divisions fighting in Italy have newer, more reliable Marder III tank-hunters.

The Marder excels at its task—setting up ambushes and inflicting terrible losses on British and American armoured vehicles with its powerful anti-tank gun.

These lightly-armoured veteran tank hunters are best deployed in concealing terrain to increase their survivability and ensure they will carry out their orders.



#### ANTI-TANK GUN PLATOON

#### **PLATOON**

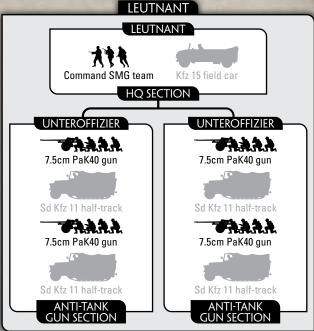
**HQ** Section with:

| 4 7.5cm PaK40 | 290 points |
|---------------|------------|
| 3 7.5cm PaK40 | 220 points |
| 2 7.5cm PaK40 | 150 points |

#### **OPTION**

Add Kfz 15 field car and Sd Kfz 11 half-tracks for +5 points for the platoon.

The 7.5cm PaK40 anti-tank gun is built low to the ground to make it easy to conceal. Furthermore, the formidable gun is capable of knocking out any Allied tank in Tunisia and Italy. Together these features makes it an ideal weapon to use in an ambush.



ANTI-TANK GUN PLATOON



#### GEPANZERTE PANZERGRENADIER PLATOON

#### **PLATOON**

**HQ** Section with:

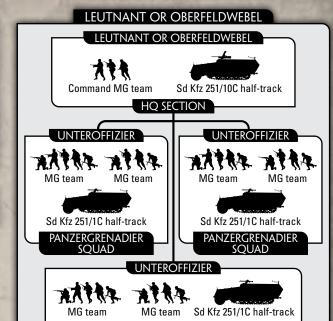
3 Panzergrenadier Squads 230 points 2 Panzergrenadier Squads 165 points

#### **OPTION**

• Replace Command MG team with a Command Panzerknacker SMG team for +5 points.

Gepanzerte Panzergrenadier Platoons may use the Mounted Assault special rule on page 243 of the rulebook.

The armoured Panzergrenadiers are equipped with the Sd Kfz 251/1C half-track. These reliable transports allow the Panzergrenadiers to close with the enemy while under small arms fire. They also add a tremendous amount of firepower to the platoon with their machine-guns.



PANZERGRENADIER SQUAD
GEPANZERTE PANZERGRENADIER PLATOON

#### PANZERGRENADIER PLATOON

#### **PLATOON**

**HQ** Section with:

3 Panzergrenadier Squads 190 points 2 Panzergrenadier Squads 135 points

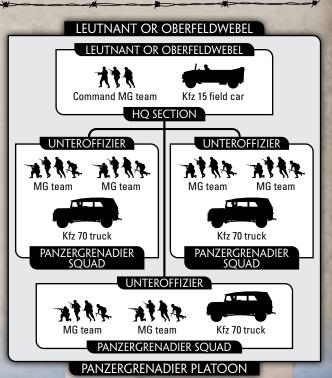
#### **OPTION**

 Replace Command MG team with a Command Panzerknacker SMG team for +5 points.

The Panzergrenadiers in Tunisia and Italy were originally supposed to be deployed against the Soviets in the east. However, the Allied gains in North Africa compelled German command to dedicate more troops to stop the American and British armies.

These new divisions were well prepared to meet the Allies in Tunisia. They were equipped with trucks to get them where they were needed most to launch counterattacks.

Defensively, the Panzergrenadier platoon is a tough unit with many machine-guns to maximise their firepower and lots of heavy weapons support from the rest of the company.





#### MOTORISED ARTILLERY BATTERY

#### **PLATOON**

**HQ** Section and:

| 2 | Gun | Sections | with: |  |
|---|-----|----------|-------|--|
|   |     |          |       |  |

4 10.5cm leFH18 howitzers 245 points

#### 1 Gun Section with:

2 10.5cm leFH18 howitzers 130 points

#### 2 Gun Sections with:

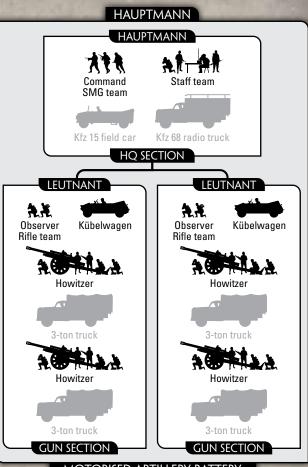
4 15cm sFH18 howitzers 430 points

#### 1 Gun Section with:

2 15cm sFH18 howitzers 225 points

#### **OPTIONS**

- Replace all Kübelwagen jeeps with Sd Kfz 250, 253 (StuG), or 254 half-tracks for +5 points.
- Replace all Observer Rifle teams and their Kübelwagen jeeps with Observer Panzer II OP tank for +10 points.
- Add Kfz 15 field car, Kfz 68 radio truck, and 3-ton trucks for +5 points for the battery.
- Replace all 3-ton trucks with Sd Kfz 11 or 7 half-tracks for +5 points for the battery.



#### **MOTORISED ARTILLERY BATTERY**

#### **ARMOURED ARTILLERY BATTERY**

#### **PLATOON**

**HQ** Section and:

| 2 Gun Sections with: |            |
|----------------------|------------|
| 6 Wespe              | 500 points |
| 4 Wespe              | 360 points |
| 1 Gun Section with:  |            |
| 3 Wespe              | 270 points |
| 2 Wespe              | 190 points |
| 2 Gun Sections with: |            |
| 6 Hummel             | 785 points |
| 4 Hummel             | 560 points |
| 1 Gun Section with:  |            |
| 3 Hummel             | 415 points |

#### **OPTIONS**

2 Hummel

 Replace any or all Observer Rifle teams and their Sd Kfz 250 with Observer Panzer III OP tanks for +5 points per tank.

290 points

 Add an Sd Kfz 9 (18t) recovery half-track for +5 points.

#### HAUPTMANN Command Staff team Sd Kfz 9 (18t) SMG team recovery half-track Kfz 15 field car Kfz 68 radio truck HQ SECTION LEUTNANT 先先 九光 Observer SdKfz 250 Observer SdKfz 250 Rifle team Rifle team Wespe Wespe Wespe Wespe Wespe Wespe **GUN SECTION** GUN SECTION ARMOURED ARTILLERY BATTERY

Divisions defending the Italian mainland did so with the aid of armoured artillery. The divisions that were rushed to defend Tunisia had to make do with towed artillery.

#### **ROCKET LAUNCHER BATTERY**

#### **PLATOON**

**HQ** Section and:

2 Launcher Sections with:

6 15cm NW41 220 points 4 15cm NW41 160 points

3 Launcher Sections with:

3 15cm NW41 115 points 2 15cm NW41 80 points

#### **OPTIONS**

- Add Kfz 15 field car and Sd Kfz 11 half-tracks to the platoon for +5 points for the platoon.
- Add Anti-tank Section for +25 points.
- Replace 3.7cm PaK36 gun and Kfz 70 truck with 5cm PaK38 gun and Sd Kfz 10 half-track for +15 points.

The Nebelwerfer rocket artillery batteries are rightfully feared by the Allied armies. The screams of the 15cm rockets demoralise the enemy and then destroy him.

The devastation caused by the Nebelwerfer battery is an essential addition to any German force deployed to Tunisia or Italy. They will prepare the way for an assault by pinning down and knocking out enemy teams.

The battery is also equipped with an anti-tank gun to help protect it against maurading enemy vehicles, such as armoured cars and light tanks.





Command SMG team

Kfz 15 field car

HQ SECTION

Kfz 70 truck







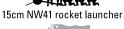
Rifle team





15cm NW41 rocket launcher





Sd Kfz 11 half-track



15cm NW41 rocket launcher



LAUNCHER SECTION





Kübelwagen Rifle team



15cm NW41 rocket launcher



Sd Kfz 11 half-track



15cm NW41 rocket launcher



Sd Kfz 11 half-track



15cm NW41 rocket launcher



Sd Kfz 11 half-track

ROCKET LAUNCHER BATTERY



#### **HEAVY ANTI-AIRCRAFT GUN PLATOON**

#### **PLATOON**

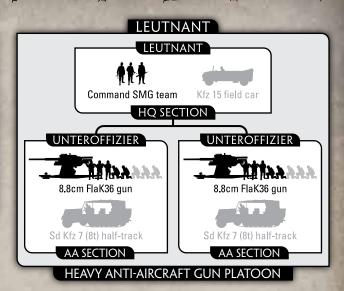
HQ Section with:

| 2 8.8cm FlaK36 | 235 points |
|----------------|------------|
| 1 8.8cm FlaK36 | 120 points |

#### **OPTIONS**

- Add Kfz 15 field car and Sd Kfz 7 (8t) half-tracks for +5 points for the platoon.
- Model 8.8cm FlaK36 guns with eight or more crew and increase their ROF to 3 for +10 points per gun.

The powerful dual-purpose 8.8cm FlaK36 heavy anti-aircraft gun is equally good at killing tanks as well as aircraft.



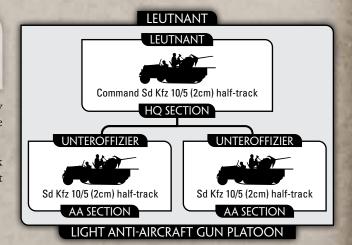
#### LIGHT ANTI-AIRCRAFT GUN PLATOON

#### **PLATOON**

| 3 Sd Kfz 10/5 (2cm) | 95 points |
|---------------------|-----------|
| 2 Sd Kfz 10/5 (2cm) | 65 points |

Light anti-aircraft platoons are useful for keeping enemy aircraft at bay when the *Luftwaffe* is busy elsewhere. They are both essential and plentiful.

The 2cm FlaK38 anti-aircraft gun could put up a wall of flak with its impressive 180 rounds per minute. Allied aircraft stay well clear of the 2cm if they know where it is!



#### AIR SUPPORT

#### **PRIORITY AIR SUPPORT**

| Ju 87D Stuka       | 175 points |
|--------------------|------------|
| Hs 129B            | 200 points |
| Bf 109E or FW 190F | 165 points |

#### LIMITED AIR SUPPORT

| Ju 87D Stuka       | 135 points |
|--------------------|------------|
| Hs 129B            | 155 points |
| Bf 109E or FW 190F | 130 points |



In Tunisia, a *Staffel* of Hs 129B ground-attack aircraft joined the Ju 87 Stuka dive bombers that fought in the desert.

## German Arsenal

|    | ч | 745 |    | N A |   |
|----|---|-----|----|-----|---|
| IA | N | ΚT  | EΑ | М   | 2 |

|   |  |               | Armo                     |                  |  |
|---|--|---------------|--------------------------|------------------|--|
| Name<br>Weapon  | Mobility <i>Range</i>                  | Front<br>ROF  | Side<br><i>Anti-tank</i> | Top<br>Firepower | Equipment and Notes  |
| TANKS   |  |               |                          |                  |  |
| Panzer III L or M<br>5cm KwK39 gun                                | Standard Tank<br>24"/60cm              | 6<br>3        | 3<br>9                   | 1<br>4+          | Co-ax MG, Hull MG, Protected ammo.   |
| Panzer III N<br>7.5cm KwK37 gun                                   | Standard Tank<br>24"/60cm              | 6 2           | 3<br>9                   | 1<br>3+          | Co-ax MG, Hull MG, Protected ammo.   |
| Panzer IV E or F <sub>1</sub> 7.5cm KwK37 gun Firing bombardments | Standard Tank<br>24"/60cm<br>48"/120cm | 5<br>2<br>-   | 3<br>9<br>2              | 1<br>3+<br>6     | Co-ax MG, Hull MG, Protected ammo. Smoke.  |
| Panzer IV F <sub>2</sub> or G<br>7.5cm KwK40 gun                  | Standard Tank<br>32"/80cm              | 5<br>2        | 3<br>11                  | 1<br>3+          | Co-ax MG, Hull MG, Protected ammo.   |
| Panzer IV G (late) or H<br>7.5cm KwK40 gun                        | Standard Tank<br>32"/80cm              | 6<br>2        | 3<br>11                  | 1<br>3+          | Co-ax MG, Hull MG, Protected ammo.   |
| ASSAULT-GUNS  |  |               |                          |                  |  |
| StuG F/8 or G<br>7.5cm StuK40 gun                                 | Standard Tank<br>32"/80cm              | 7<br>2        | 3<br>11                  | 1<br>3+          | Hull MG, Protected ammo.  Hull mounted.  |
| StuH42<br>10.5cm StuH42 gun                                       | Standard Tank<br>32"/80cm              | 7<br>2        | 3<br>10                  | 1<br>2+          | Hull MG, Protected ammo.  Hull mounted. Smoke.                                     |
| ARTILLERY (SP)  |  |               |                          |                  |  |
| Wespe 10.5cm leFH18M howitzer firing bombardments                 | Standard Tank<br>24"/60cm<br>72"/180cm | 1<br><i>I</i> | 1<br>10<br>4             | 0<br>2+<br>4+    | AA MG, Protected ammo.  Hull mounted, Breakthrough gun, Smoke.  Smoke bombardment. |
| Hummel 15cm sFH18 howitzer firing bombardments                    | Standard Tank<br>24"/60cm<br>80"/200cm | 1<br>1        | 1<br>13<br>5             | 0<br>1+<br>2+    | AA MG, Protected ammo. Bunker buster, Hull mounted, Smoke. Smoke bombardment.      |
| Panzer II OP<br>2cm KwK38 gun                                     | Standard Tank<br>16"/40cm              | 3<br>3        | 1<br>5                   | 1<br>5+          | Co-ax MG, Protected ammo.  |
| TANK-HUNTERS  |  |               |                          |                  |  |
| Marder I<br>7.5cm PaK40 gun                                       | Slow Tank<br>32"/80cm                  | 0<br>2        | 0<br>12                  | 0<br>3+          | AA MG, Overloaded.  Hull mounted.  |
| Marder III H<br>7.5cm PaK40 gun                                   | Standard Tank<br>32"/80cm              | 1 2           | 0<br>12                  | 0<br>3+          | Hull MG.<br>Hull mounted.  |
| ANTI-AIRCRAFT (SP)  |  |               |                          |                  |  |
| Sd Kfz 10/5 (2cm)<br>2cm FlaK38 gun                               | Half-tracked<br>16"/40cm               | -<br>4        | -<br>5                   | -<br>5+          | Anti-aircraft.   |
| MOTORCYCLE RECO   | NNAISSANCE                             |               |                          |                  |  |
| Motorcycle MG team MG   | Jeep<br>16"/40cm                       | 3             | 2                        | -<br>6           | Motorcycle reconnaissance, Dismount as MG team.  Hull mounted, Vehicle MG.         |
| Motorcycle SMG team SMG   | Jeep<br>4"/10cm                        | 3             | -<br>1                   | 6                | Motorcycle reconnaissance, Dismount as SMG team.  Hull mounted, Vehicle MG.        |
| Motorcycle Panzerknacker SMG t                                    | team Jeep                              | -             | -                        | -                | Motorcycle reconnaissance, Dismount as Panzerknacker                               |
| Firing SMG  | 4"/10cm                                | 3             | 1                        | 6                | SMG team.<br>Hull mounted, Vehicle MG.   |
| ARMOURED CARS   |  |               |                          |                  |  |
| Sd Kfz 250 (Recce)  | Half-tracked                           | 1             | 0                        | 0                | Hull MG, AA MG, Recce.   |
| Sd Kfz 250/9 (2cm)<br>2cm KwK38 gun                               | Half-tracked<br>16"/40cm               | 1<br>3        | 0<br>5                   | 0<br>5+          | Co-ax MG, Recce.<br>Self-defence anti-aircraft.                                    |

| Sd Kfz 222 (2cm)<br>2cm KwK38 gun   | Wheeled<br>16"/40cm | 1<br>3 | 0<br>5 | 0<br>5+ | Co-ax MG, Recce.<br>Self-defence anti-aircraft. |  |
|-------------------------------------|---------------------|--------|--------|---------|---|--|
| Sd Kfz 223 (radio)                  | Wheeled             | 1      | 0      | 0       | AA MG, Recce.                                   |  |
| Sd Kfz 231 (8-rad)<br>2cm KwK38 gun | Jeep<br>16"/40cm    | 2 3    | 0<br>5 | 0<br>5+ | Co-ax MG, Recce.                                |  |

#### **INFANTRY SUPPORT**

| Sd Kfz 250/7 (8cm) | Half-tracked | 1 | 0 | 0 | AA MG.                                   |
|--------------------|--------------|---|---|---|--|
| 8cm GW34 mortar    | 40"/100cm    | - | 2 | 6 | Hull mounted, Portee, Smoke bombardment. |

#### VEHICLE MACHINE-GUNS

Vehicle MG 16"/40cm 3 2 6 ROF 1 if other weapons fire.

|      |    | N | le -4 | -  | Α, | v  | ra    |
|------|----|---|-------|----|----|----|-------|
| H 67 | 81 | N | 88 B  | 3  | N  | v. | $r_A$ |
|      | _  |   |       | 7. |    | 4  | T-4   |

|                                |            | *********** |     |           |           |   |
|--------------------------------|------------|-------------|-----|-----------|-----------|---|
| Weapon                         | Mobility   | Range       | ROF | Anti-tank | Firepower | Notes                                       |
| MG34 HMG & MG42 HMG            | Man-packed | 24"/60cm    | 6   | 2         | 6         | ROF 3 when pinned down or moving.           |
| 2.8cm sPzB41 anti-tank rifle   | Man-packed | 16"/40cm    | 3   | 7         | 5+        | No HE.                                      |
| 8.8cm RW43 (Püppchen) launcher | Man-packed | 16"/40cm    | 1   | 11        | 5+        |   |
| 8cm GW34 mortar                | Man-packed | 40"/100cm   | -   | 2         | 6         | Smoke bombardment.                          |
| 7.5cm leIG18 gun               | Light      | 16"/40cm    | 2   | 9         | 3+        | Gun shield, Smoke.                          |
| Firing bombardments            |            | 48"/120cm   | -   | 3         | 6         |   |
| 3.7cm PaK36 gun                | Light      | 24"/60cm    | 3   | 6         | 4+        | Gun shield.                                 |
| Firing Stielgranate            |            | 8"/20cm     | 1   | 12        | 5+        |   |
| 5cm PaK38 gun                  | Medium     | 24"/60cm    | 3   | 9         | 4+        | Gun shield.                                 |
| 7.5cm PaK40 gun                | Medium     | 32"/80cm    | 2   | 12        | 3+        | Gun shield.                                 |
| 8.8cm FlaK36 gun               | Immobile   | 40"/100cm   | 2   | 13        | 3+        | Gun shield, Heavy anti-aircraft, Turntable. |
| 10.5cm leFH18 howitzer         | Immobile   | 24"/60cm    | 1   | 10        | 2+        | Gun shield, Breakthrough gun, Smoke.        |
| Firing bombardments            |            | 72"/180cm   | -   | 4         | 4+        | Smoke bombardment.                          |
| 15cm sFH18 howitzer            | Immobile   | 24"/60cm    | 1   | 13        | 1+        | Bunker buster, Smoke.                       |
| Firing bombardments            |            | 80"/200cm   | -   | 5         | 2+        | Smoke bombardment.                          |
| 15cm NW41 rocket launcher      | Light      | 64"/160cm   | -   | 3         | 4+        | Rocket Launcher, Smoke bombardment.         |

#### INFANTRY TEAMS

| Team                 | Range    | ROF | Anti-tank | Firepower | Notes                      |
|----------------------|----------|-----|-----------|-----------|----------------------------|
| Rifle team           | 16"/40cm | 1   | 2         | 6         |                            |
| Rifle/MG team        | 16"/40cm | 2   | 2         | 6         |                            |
| MG team              | 16"/40cm | 3   | 2         | 6         | ROF 2 while pinned down.   |
| SMG team             | 4"/10cm  | 3   | 1         | 6         | Full ROF when moving.      |
| Anti-tank Rifle team | 16"/40cm | 2   | 4         | 6         |                            |
| Flame-thrower team   | 4"/10cm  | 2   |           | 6         | Flame-thrower.             |
| Staff team           | 16"/40cm | 1   | 2         | 6         | Moves as a Heavy Gun team. |
|                      |          |     |           |           |                            |

#### ADDITIONAL TRAINING AND EQUIPMENT

Panzerknacker teams are rated as Tank Assault 5. Pioneer teams are rated as Tank Assault 4.

#### AIRCRAFT

| Aircraft           | Weapon | To Hit | Anti-tank | Firepower | Notes        |  |
|--------------------|--------|--------|-----------|-----------|--------------|--|
| Ju 87D Stuka       | Bombs  | 4+     | 5         | 1+        |              |  |
| Hs 129B            | Cannon | 2+     | 9         | 4+        | Flying tank. |  |
| Bf 109E or FW 190F | Cannon | 3+     | 7         | 5+        |              |  |
|                    | Bombs  | 4+     | 5         | 2+        |              |  |

#### TRANSPORT TEAMS

|  |                          |        | Armour |         |   |
|--|--------------------------|--------|--------|---------|---|
| Vehicle  | Mobility                 | Front  | Side   | Тор     | Equipment and Notes                             |
| TRUCKS   |                          |        |        |         |   |
| Motorcycle & Sidecar or Kübelwagen                             | Jeep                     | -      | -      | -       | Optional Passenger-fired hull MG.               |
| Kfz 15 field car   | Jeep                     | -      | W-100  | 11.3    | Optional Passenger-fired hull MG.               |
| Horch, Krupp, or Steyr Kfz 70 truck                            | Wheeled                  | -      | -      | -       |   |
| Opel Blitz 3-ton truck   | Wheeled                  | -      |        | -       |   |
| Opel Kfz 68 radio truck  | Wheeled                  | -      |        | -       |   |
| Pioneer Supply truck   | Wheeled                  | 1      |        | 15      |   |
| TRACTORS   |                          |        |        |         |   |
| Sd Kfz 10 (1t), Sd Kfz 11 (3t),<br>or Sd Kfz 7 (8t) half-track | Half-tracked             | -      |        | -       |   |
| ARMOURED PERSONNE  | L CARRIERS               |        |        |         |   |
| Sd Kfz 250 half-track  | Half-tracked             | 1      | 0      | 0       | Hull MG, Passenger-fired AA MG.                 |
| Sd Kfz 250 (HMG) half-track                                    | Half-tracked             | 1      | 0      | 0       | Hull MG, HMG Carrier, Passenger-fired AA MG.    |
| Sd Kfz 250/10 (3.7cm) half-track<br>3.7cm PaK36                | Half-tracked<br>16"/40cm | 1<br>2 | 0<br>6 | 0<br>4+ | Passenger-fired AA MG.<br>Hull mounted          |
| Sd Kfz 250/11 (2.8cm) half-track<br>2.8cm sPzB41               | Half-tracked<br>16"/40cm | 1 2    | 0<br>7 | 0<br>5+ | Passenger-fired AA MG.<br>Hull mounted, No HE.  |
| Sd Kfz 251/1C half-track                                       | Half-tracked             | 1      | 0      | 0       | Hull MG, Passenger-fired AA MG.                 |
| Sd Kfz 251/10C (3.7cm) half-track 3.7cm PaK36                  | Half-tracked<br>16"/40cm | 1 2    | 0<br>6 | 0<br>4+ | Passenger-fired AA MG. Hull mounted             |
| Sd Kfz 251/1C (2.8cm) half-track<br>2.8cm sPzB41               | Half-tracked<br>16"/40cm | 1<br>2 | 0<br>7 | 0<br>5+ | Passenger-fired AA MG.<br>Hull mounted, No HE.  |
| Sd Kfz 251/7C (Pioneer) half-track                             | Half-tracked             | 1      | 0      | 0       | Hull MG, Passenger-fired AA MG, Assault bridge. |
| Sd Kfz 253 (StuG)<br>or Sd Kfz 254 half-track                  | Half-tracked             | 1      | 0      | 1       | AA MG.  |
| RECOVERY VEHICLES  |                          |        |        |         |   |
| Sd Kfz 9 (18t) half-track                                      | Half-tracked             | -      | -      | -       | Recovery vehicle.                               |



Known as 'Hitler's Buzzsaw', the MG42 sounded like ripping canvas with its 1200 rpm rate of fire.