German Armored Units at

September 1944

Marcel Zwarts





Arnhem September 1944

Text by Marcel Zwarts Color plates by Arkadiusz Wròbel

1

Copyright © 2001, 2003 by CONCORD PUBLICATIONS CO. 603-609 Castle Peak Road Kong Nam Industrial Building 10/F.B1, Tsuen Wan New Territories, Hong Kong

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or tronsmitted in any form or by any means, electronic, mechanical, photocopying or otherwise, without the prior written permission of Concord Publications Co.

We welcome authors who can help expand our range of books. If you would like to submit material, please feel free to contact us.

We are always on the look-out for new, unpublished photos for this series. If you have photos or slides ar information you feel may be useful to future volumes, please send them to us for possible future publication. Full photo credits will be given upon publication.

ISBN 962-361-691-0 printed in Hong Kong The author would like to thank the following people and bodies for their assistance: The Airborne Museum 'Hartenstein', Mark Bando (USA), Mr PA. Berends, Mr J. Brouwer, Mr P. Clark (Double Write). John Delaney (IWM), Mr E. Georgens (ID), Ferdinand van Hemmen, Peter Hendriks, Mr J. Kardol, Linda, Michel and Rik Klinkhamer, H. G. Köhler (D), Mrs. Kuhl (BA), Geert Maassen, Hein van Nieuwenhulgjen, Mr C.J. Olsthoorn, Bernard Paich (Editions Heimdal), Philip Reinders, Berry de Reus, Joost Retmeter, Mr A.R. Schokker, Ton Timmer, Haus Timmerman, Robert Woskuil, Paul Vroemen, Peter Vorlijk, TEB Engineering, the members of the Dutch Armor Association (TWENOT), and anyone whose contribution be may have overlooked.

Consulted archives:
Authorne Museum: 'Hartenstein', Oosterbeek,
Arnhem Battle Research Group
Arnhem Library
Bundesarchiv, Freiburg
Military War History Section (Royal Netherlands Army), The Hague
Municipal Archives Arnhem
Municipal Archives Edet

Introduction

Normandy, Caen, Paris, Brussels, Antwern: it was a desperate time for all those involved in the battle for Western Europe in 1944 Both the Allies and their German opponents had already suffered enormous losses during this struggle. However, the Allies were able to make up these losses, something the Germans were no longer able to do. Five years of war had changed many things for Germany. They had started the war full of self-confidence, based on the numerous victories they had had. These were achieved through a superiority in aircraft, ground troops and tactical insight. precisely what their opponents lacked. Later in the war this situation changed as far as the Allies were concerned, and slowly but surely things became increasingly more difficult. After the landings in Normandy in June the Germans were forced to fight on three fronts, and this was far too much for their military machine By streamlining production facilities, 'Reichs' Minister Albert Speer had driven German industry to tremendous productive output in 1944, despite shortages in manpower, raw materials and continuous bombing. Nevertheless, this was not sufficient to compensate for the tremendous losses suffered, principally on the Russian front. This situation, plus overwhelming allied air superiority on the Western front, made it impossible for the German troops to halt the advance. After a struggle lasting two and a half months, American troops finally managed a breakout at Avranches and, via a weakly defended rear area, were able to carry out an outflanking maneuver. This lead to the so-called Falaise pocket in which a large part of the German material and manpower were lost. Following this huge defeat the Germans were no longer able to offer effective resistance to the allied troops' increasing pressure. After an advance of many hundreds of kilometers the Allies came to a halt near the Belgian/Dutch border, not because of German opposition but through lack of supplies. There were indeed a number of ports in allied hands but these were not yet fit for use. This meant that all supplies had to be transported by road, which lead to enormous delays. The advance had gone extremely well, but in September this would change.

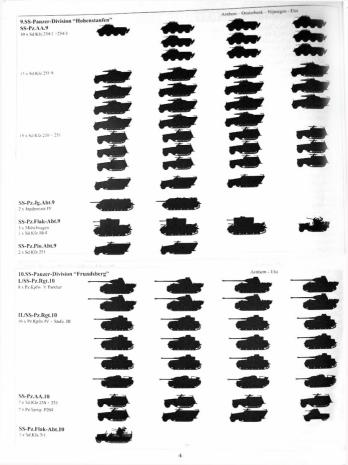
The West Wall, a defensive line of fortifications, trenches, bunkers and tank trans, ran through the whole of France and Belgium right up to the Dutch border. The extensive river area in the Netherlands formed a northern defense against a possible breakthrough into Germany, Operation Market Garden, Field Marshal Montgomery's brainchild, caused a great shock during the first few days. Should this operation succeed it would be simplicity itself for British armor to push on into Germany. This would also explain the rapid build-up of reinforcements for II.SS-Panzer-Korps, which was responsible for the allied defeat at Arnhem. This corps consisted of two hardened armored divisions, both of which suffering badly in Normandy, These units, namely 9.SS-Panzer-Division 'Hohenstaufen' and 10.SS-Panzer-Division 'Frundsberg', had been together since their formation. Together they had experienced the fighting in Russia and Normandy, and the withdrawal back towards the Netherlands. The divisions were assembled in an area to the north of Arnhem, and in this quiet backwater they would be reorganized. The Frundsberg Division would be reinforced with new equipment and some of the remaining stronger units from 9.SS-Panzer-Division. The latter was to return to Germany where it would be totally re-equipped. The divisions no longer possessed much heavy equipment, and much of what they had was being repaired. The Hohenstaufen had

a Panzer-Regiment with a few tanks, all of which were under repair, an Aufklärungs-Abteilung (Reconnaissance Unit) with approximately 40 half-tracks and armored cars, a Panzerjäger-Abteilung (Anti-Tank Unit) with some towed and self-propelled guns, and a Flak-Abteilung (Anti Aircraft Artillery Unit) with a number of guns. 10.SS-Panzer-Division still possessed a Panzer-Regiment with a unit equipped with sixteen Panzer IVs and Sturmgeschütze (StuG., Self-Propelled Gun or SP), another unit that was about to be equipped with Panther tanks, and a Reconnaissance Unit with an unknown number of fighting vehicles. On 22 August the division had received 21 Jagdpanzer IVs for its Anti-Tank Unit. The Anti-Aircraft Unit had an unspecified number of guns. Something unusual had occurred with the Artillerie-Abteilung (Artillery Unit), which was now better equipped than ever before. This came about during the retreat to the Netherlands when they came across an abandoned train, loaded entirely with 10.5cm howitzers. The guns were unloaded and towed away with the division's lorries. On the retreat to the Netherlands, ILSS-Panzer-Korps was ordered to leave a strong battle group with Kampfgruppe (KGr) Walther which was responsible for the defense of the border area near the Albert Canal between Lommel and Valkenswaard. Through this 10.SS-Panzer-Division lost its strengthened Anti-Tank Unit, a large part of its artillery, part of its Recce Unit and some of its Pioneer Unit

The turbulent autumn of 1944 was not a pleasant time for the German Ministry of Propaganda. Very few heart-warming and attractive photographs could be made because of the poor situation on all fronts. If the odd situation arose that was positive from the German viewpoint, huge numbers of photos were made and meters of film shot; Arnhem was one such example. About 29 German photographers from the 'Propaganda Kompanie (P.K.) Kriegsberichter' were to be found in and around Arnhem at the time of the battle or just after. Of the majority of these only a few photos are known, but complete series comprising some 300 pictures are known that were taken by the photographers Jacobsen, Wenzel, Seeger, and an unknown German Naval photographer. These are stored in the Bundesarchiv (BA) in Koblenz, which also possesses approximately half of all P.K. photos taken during the entire war. The other half is still missing, although it is suspected that they are in the Etablissement Cinematographque et Photographique Armees (ECPA) in Paris. Finding photographs not kept in the Bundesarchiv collection is not easy. Photographs were also taken by civilians and allied soldiers, but these are filed in a wide variety of archives and other institutes

This book is divided up per unit, each being further arranged in sequence, time and location. Using this book it should also be possible to view the present-day situation, and you will see that, in some eases, not much has changed. Should any readers have additional comments to make the author would be only too pleased to hear from their.

Finally, the author would like to say that this book would never have been produced without the willingly-given assistance of Mr Geert Maassen from the Renkum Municipal Archives. It is thanks to his advice, insight and knowledge that the book ever got this far.



Panzer-Ersatz-Regiment "Bielefeld" Pz.Kp. Mielke		Amhem - Elst	
o x Pa.Kpfw.III			
		4	4

Amhem - Elst

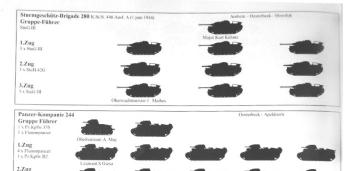
schwere Panzer-Kompanie Hummel K.St.N.1176(f.g.) (1 juni 1944)

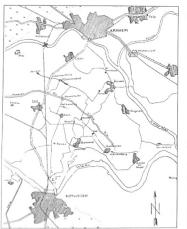
3+01 Hauptmann Otto

Gruppe Führer 2 x Pz. Kpfw. VI Tiger I

3./s.Pz.Kp. 506 Gruppe Führer 14 x Pz.Kpfw VI Tiger II

	101 Hauptusann Hummel	102		
1.Zug 4 x Pz.Kpfw.VI Tiger 1				
2.Zug 4 x Pz.Kpfw.Vl Tiger I		112	113	114
3.Zug x Pz.Kpfw.VI Tiger I	121	122	123	124
	131	132	133	134
chwere Panzer-Abteilu	mg 506 2 x K.St.N.1176(f.g.) (1 juni 1	944)	Oosterbeek - Elst	
2./s.Pz.Kp. 506 Gruppe Führer				
14 x Pz.Kpfw.VI Tiger II	2+01 Hauptmann Wacker	2 - 02		
			all r	
	2+03	2+04	2+05	2+06
		-		
	2+07	2408	2+09	2-10
	2+07	2408	2109	2-10





Leutnant H. Hoser

1 x Pz.Kpfw.B2

3.Zug 5 x Flammpanzer

The organizational schemes shown above give a global impression of the German untel that were engaged in the battle around Arhhem in September 1944, and which had fighting vehicles at their disposal, amored or otherwise Trucks, sudmobiles, recovery vehicles and loose giuns are excluded. These organizational schemes were complete from information term organizational schemes were complete from information term organizational warring and post war reports. Viteraris personal accounts have also behalves and post war reports. Viteraris personal accounts have also behalves and the whole that have the filmed and rehoterables that the time.

The battle area between Arnhem and Nijmegen. This map was used for the German post-war accounts about II.SS-Panzer-Korps and 10.SS-Panzer-Division.

The Betwee, as the region is known, is flat and marshy will many small diches and narrow, raised roads. This makes the whole area totally unsuitable for operations involving armor. The Betwee lose between the hills near Armhem and Obsetheeks to the north of the high ground to the east of Nijmegen. From these hills the entire area around Est can be observed.

Before the war this region was the subject of a question in the larting of Dutch military officers, the question being "less do yet reach Amheen from Nijmegen via the enemy-hald Belauwe!" Students who operfor for the main road running from Nijmegen breuge) Est Mi. Archem failed on this point. Those who chose to make an exterioral movement to the west, passed. The alleed top command selected the first of the two options, so it is not supposing that they encounted many problems.

SS-Panzer-Grenadler-Ausbildungs und Ersatz-Bataillon 16, "Btl. Krafft"



The first unit to go into action after the landings was the SS-Pz.Gren.Aus.u.Ers.Btl.16 commanded by SS-Sturmbannführer S. Krafft. Although this unit had no armored vehicles it did possess some heavy weapons. Here, men of the fourth company clamber aboard the battalion's formes in order to get to the front line as quickly as possible. The front is some 3 kilometers to the west. The first lorry is a Lastkraftwagen 2t, Citroen Typ 23 with, behind, an Lkw, 2t, Mercedes Benz Typ Lo2000. The latter was fitted with a wooden cab, a material saving measure. Both are camouflaged with small brown and green flecks on a dark yellow background. The photo was taken secretly from a house in Stationsweg, north Oosterbeek, in the afternoon of 17 September. (Mrs A.L.A. Kremer-Kingma. Municipal Archives Renkum)

The third forry to be photographed is this Lkw. 31. Opel Biltz (4x4). This also belonged to SS-Bilt Krafft. The truck has no rear mudguards and is painted dark yellow overall, with no camordiage. A huge camolinge net is thrown over the lorry to provide some much-needed cover. (Mrs A.L.A. Kremer-Kingma, Municipal Archives Renkum)



SS-Btl. Krafft's Stabs-Kompanie possessed unit's heavy weapons. obsolete Pak 35/36 anti-tank gun, of which there were two, belonged to this unit. They also had a few Werfer Rahmen and two 2cm Flak guns, which were mounted on a lorry or half-track. These two photos were taken Wednesday the 20th in the Dreyenseweg area north Oosterbeek. The oun is painted in the usual threecolor camoufiage (BA

2KBK771/26+27)



9.SS-Panzer-Division 'Hohenstaufen', SS-Panzer-Aufklärungs-Abteilung 9



The second unit to appear on the battle scone was the SS-P2-AA3. Its commander, SS-Haupstsumfulner EV, Gräther, had gat been presented with the Kright's Cross of the Intro-Siss when the landings began. With the SS-P2-AB 3s ammored vehicles he was responsible for stopping and delaying the Binish parachitists. When the alarm was given virtually all the units ammored vehicles had already been loaded onto a train enady for transport back to Germany. In order to prevent them time being handed over to 10.SS-P2 Liv., the wheels, tacks and all weapons to prevent them time stopping the stopping the stopping that the services were diamaged and therefore no longer serviceable. (Multical Archives Rehkun)



An SS officer busies himself with abolographed at house no. 6 on the Dreyenseweg area on 20 September. He has stretched the net from a parachutists helimet (booty!) over his officer's cao. (BA 246K771/11)



Thinly half-tracks, fifteen armod with shart 7.5em keek37, LC4 pure, and the anamored care had been loaded on the train. The train evaluates to be re-fifted with weapons and wheels, were sent to recorrotion the lambing cones. They saw action on the northern southern sold advance routes, Amsterdansewerg, Benedendropsweg and Utrochtewerg respectively. In this proto a Sonderstratifiation 29,251 Austillarium 20 Sd kt/z 251 Austillarium 20 Sd kt/z 251 Austillarium 20 Sd kt/z 251 Austillarium 20 Utrochtewerg to the west of Oosterbeek This armond half-rack was painted in the German basic dark yellow cook. The browing whole was also painted in this base color with green and brown fleeks. Small branches provide exits cannotage for both vehicles; Municipal Archives Ronklum)

Here, a heavily campulligad Schl.12-250 heads for Arthum. This unclear photo, just as the two above, was taken thom as it me time sho civilians. (Mr. Ph.). Clous and his wife file. Clous-Veen) fiving in Uterchiteweg, Ossterbeek. Uterchiteweg name from Arthum. Here Costotheek to Wagemingen. The film was shot in the early evening of Sunday. 175 september. (Murcipal Archives Renkul.)





The SAKE_250 has returned and is now on Dreyenseweg, pointing in the direction of Dosterbeek. This vehicle is a perfect example of the condition of most of 9.5S-Parser-Division's vehicles. Fifty girly, not so much with much and that with grosses and oil status, excarded, women tracks and yees, and oil to the properties of the properties of the properties of the properties of the properties one of its rear cutier roaderheets is missing. The front mudplaceds are also massing, and what is most strategie is that the rear part of the right-hand storage box is gone. It looks almost as if it has been saved or ground off, because the break line is so need and square that one hardy notices is absence. In the background to the right at group oil soldiers stand around a covered the area around Obstreteek Hospitalists.



The painted number on the SPM is probably black with white edging. It was obviously painted in a rush because it is not so neatly finished. The amonofaling entirem consists of a dark yearb was with red brown and green fects. The camorulage is therrite renforced by the many grease and oil stains. Obespite its worn condition, this Sid AVZ-80 could still provide somedable opposition to the lightly arms dynarchustiss. IAR XREXT-10.0



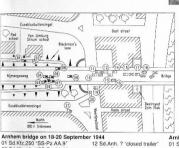
This St Kir. 2500 it muil of SS-PLA-5, put out of action on 20 September was pholographed in October 1944. This was the only armond vehicle which are certain was lost by the unit in the baille around Obstrobeek. It was in Graaf van Rechterenweg in north Obstrobeek and remaintee tell after the war. It is quite possible that the Hoherstaulen's rece unit lost more vehicles at Obstrobeek, but they were all probably recovered by the Germans. The Sd Ktr. 250 is titted with a rather unusual front wheel, which was provided with tive rendrering strips. Apart from the national cross. the other markings and cofor are indescendible. However, it can be seen that the base cool had been dark yellow (I.6. Castendijk, Municipal Archives Perkinut).

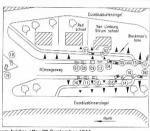


Hore is the same SPM photographed from the other side in 1955. Although the amorted half rack was a damperous opponent for the parachulass. If acute the stopped force in position withher article stage price or PAII and tasks we reaponed was possible for them to penetrate the relatively light army patient. This SFM £2.50 was let on the night hand side just belieful the track drive specific till. It is a consistent of the completely subjected incoherence and discharged storage for make the as far contestly, (sloth of Deweyert, Municipal Archives Review), or see that the completely subjected incoherence and discharged storage for make the as far contestly, (sloth of Deweyert, Municipal Archives Review).

At 22:00 hours in the evening of Sunday the 17th, Gräbner's 30 vahicles set off for Nilmegen. Only when they reached the southern outskirts of the town did they become involved in minor skirmishes. Around midnight Grabner reported that opposition was light and returned to Elst. He left two SPWs behind at the Nijmegen road bridge. On Monday morning SS-Pz AA.9 left for Arnhem with 22 vehicles, six being left behind for the defense of Elst. At nine o'clock in the morning, Gräbner lead the attack on the bridge over the Lower Rhine. By racing across the bridge at too speed he haped to wrap the job up. For the leading armored cars this play seemed to work. These five zig-zagged through the British positions and mines at high speed, firing their weapons as they went. One of them was damaged by a mine but managed to continue its journey into the center of Arnhem. After these speedy armored cars came the slower SPWs, followed by a column of trucks. The British, aware now that this was a German unit not 30 Corps, were ready and waiting, and let fly at the approaching SPWs with everything they had. The Germans had not expected such a hail of fire, and because of this miscalculation the whole attack was turned into a disaster. K H Kaehell







02 Sd.Kfz.10 "SS-Pz.AA.9" 13 Lkw Ford

03 Sd.Kfz.250 "SS-Pz.AA.9" 14 Lkw Ford

11 Lkw ?

04 Sd.Kfz.250 "SS-Pz.AA.9" 15 Pkw ? 05 Sd.Kfz.250 "SS-Pz.AA.9" 16 Lkw Ford

06 Sd.Kfz.250 "SS-Pz.AA.9" 17 I kw 2 07 Sd.Kfz.250 "SS-Pz.AA.9" 18 Pkw ?

08 Sd.Kfz.250 "SS-Pz.AA.9" 19 Lkw Opel "SS-Pz.AA.10" 09 Sd.Kfz.250 "SS-Pz.AA.9" 20 Garbage truck "civilian" 10 Lkw ?

08 Lkw ? 21 Lkw Beep "SS-Pz.AA.10"

Arnhem bridge after 20 September 1944

01 Sd.Kfz.250 "SS-Pz.AA.9" 11 Lkw Mercedes-Benz

02 Sd.Kfz.10 "SS-Pz.AA.9" 12 Lkw Opel "wood gas engine" 03 Sd.Kfz.250 "SS-Pz.AA.9" neu 13 Lkw Ford

04 Sd.Kfz 250 "SS-Pz AA 9" 14 I kw Ford 05 Sd.Kfz.250 "SS-Pz.AA.9" neu 15 Pkw ?

06 Sd.Kfz.250 "SS-Pz AA 9" 16 Lkw Renault "SS-Pz.AA.9" 07 Lkw ? 17 Sd.Anh.51

18 Lkw Mercedes-Benz

09 Lkw Renault 19 Pkw ? "wood gas engine" 10 I kw Mercedes-Renz

Here is another photograph of the two Sd.Kfz.250/1 wrecks. The SPW (05), nearest to the photographer, was a 'neu' version. The number (05), as well as the following numbers in parentheses, correspond to the number on the street plan showing the situation after 20 September 1944. The wreck behind (04) is an 'alt' (old) type. The Sd.Ktz.250 'neu' was no longer on this spot in 1945, having been removed by the Germans. A Werkstatt-Kompanie (Repair Company) probably saw the possibility of reusing some of its components. This photo was taken in early October 1944 while refugees from Elden and the southern district of Arnhem were fleeing in search of somewhere safer On the left is an Lkw 3t, Opel Blitz Typ S. This lorry was powered by a wood-gas generator. It was also removed by the Germans.





Eight SPWs were put out a action on the northern ramp of su Arnhem road bridge. One of these stood next to the ramp. Four of me armored half-tracks where they were until after the The Sd Kfz.250 'neu' (03) in the photo belonged to SS-Pz AA 9 was shot entirely to pieces. A di hit from an anti-tank wes caused an internal explosion completely destroyed the vehi The half-track was painted due vellow but without camouflage. In the background an Lkw. 3t. Fore Typ S (14) and an Lkw. 3t. Renault Typ AHN (16) are visible. (P.J. de Booys, Municipal Archives Arnhen B1620-30/3A)

Lornes were also used in Gräbner's attack on the bridge. These cell-drun laden loriers (the iol diums serving as cerve for the heavily-armed SS grenaders) attempted in this way to reach the center of Arrhen. The photos shows that the reach the center of Arrhen. The photos shows that the value of any dividence of the case of the



These totally destroyed forries were also probably part of Gräbner's column. The oil drums, which were filled with grain or sand and lie here around these Livu. 15t, Mercedes-Benz Typ L1500S (tucks (10) (11), confirm this probability. (P.J. de Booys, Municipal Archives Arnhem B1620-30/4A)



Another couple of totally destroyed trucks (07) (08). It is not even possible to identify the type of tornes involved. They got dust belong to SS Pz.A.9. but were knocked out during the night of 17:18. September 8's Pz.A.9. but were knocked out during the night of 17:18. September 8's branched for the september of the properties and the september of the septemb



Looking for a way round the blocked ramp, this Sd Ktz 250 'alt' (01) took a narrow sip road (called Bleckman's lane) to the east of the ramp. What the vehicle's crew did not know was that the building they would have to pass was full of British soldiers. From the Van Limburg Steum school - not visible in this photo - as the building was known, the parachutast three a number of hand greandes into the SPM, disabling the crew. After aday let the arms the Sd Ktz 250 was blown up by the British to prevent the ammunition and other equipment it still contained being used by the enemy. (Municipal Archives Aribme B00563)



This week of an Likv 31. Renault Top ARH (09) with the remains of a motor-cycle in the back is seen here on the vege of the bedge range I make a bit by an analysis in the back is seen here on the vege of the bedge range of the bedge rate projectice. As with the other weeks, this vehicle was moved to the side to clear their way for traffic, and is therefore no longer in its original position. The longer of the reformation of the side of the reformation of the side of the reformation of the rest of the restriction of the r



9.SS-Panzer-Division 'Hohenstaufen', SS-Panzerjäger-Abteilung 9 + SS-Panzer-Pionier-Abteilung 9



In August 1944, SSP-12, Alx 8 had received 21 Jappbanzer (VI.48. The majority were lost during the fighting around that period, All about 14.45 on Standay, September 17, SSP-deterbrine Affreez Gegler trought in scommander, SSP-stapsturmither Missus von Allworden, or an area to the north of Costeheek by motor-cycle, followed by the Jappbanzers. The unit had two Jappbanzers and a few toward 7.5cm ant-tank guns. Von Allworden was the furthers ton the loss observable to the school of Apeddoorn Despite the distance, the KGr. went into action near Prevenge plater that same afternoon. This photo was probably taken in Belgium at the end of August white a lew remaining SPs were being transported to the Netherlands by taken. The original caption mentions transport to the invasion from. That this is concret can be seen from the condition of the vehicle. It is a formed and the broken front roadwheel makes it barely fit to drive. It could therefore be said that it was actually being removed from the front. The tender over in the photo is SS-Summann It Mass, who befored lo Slobe Kompann, SS-PJ_3, May C (Courtesy Heimfeld publishing)



SS-Hauptsturmbannführer Hans Möller of SS-Pz Pio Aht 9 still had five SPWs left after the retreat from France. Because of the order to transfer material to 10.SS-Pz.Div. three were handed over. The remaining two were held back as being unfit for action, a similar situation as that of SS-Pz AA.9. By doing this the Hohenstaufen pioneers had two half-tracks at their disposal. one of which was equipped with flamethrowers, a Sd.Kfz.251/16. The photo shows an Sd.Kfz.251 just before the railway station at Arnhem, heading towards the battle zone to the west of the town. The SPW is camouflaged with large green and brown flecks on a dark yellow background. A huge national cross has been painted on the back, probably on the sides as well One cannot see if the vehicle carried a tactical number. (BA 497/3530/12)

9.SS-Panzer-Division 'Hohenstaufen', SS-Panzer-Flak-Abteilung 9

These photos grove that the written reports are not always correct These 3.7mc Flak and Fartpessell P. Kpfw IV (S) Mobelwagen are not actually mentioned in any report but they were nevertheless presend during the battle around the property of the propert





Two Mobelwagen, the one on the left has an early chassis unit, the one on the right is a blare version. This can be seen by the different exhausts. The later version is probably the same vehicle that was photographed in Zuiphen. Both vehicles are on Dreyensewag and the photo was taken on Wednesday. 20 September. (BA ZERCT/13/5)

The Möbelwagen were armed with 3.7cm Flak 43 guns. This quick-firing gun was developed as an ack-ack wapon, but like many German Flak guns it was also used against ground targets. There was a third Möbelwagen operating in Oosterbeek and it was filmed by the same civilian who filmed the retreating SS-Pz-AA-9. (BA ZWBX77134).

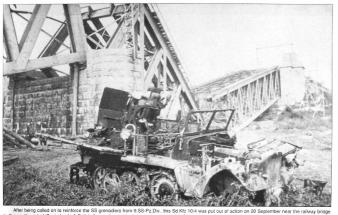


There was not much left of sa. Pz.Flak-Abt.9 after the barrie in Normandy and the subsequent banks of Cambrai. Nearly all its 8.8cm anilog was lost at Cambral. All that the unit had left was one 8.8cm Flak gun and one 2cm Flak gun. In the first hours following the landings, the unit was reinforced with four 2cm Flak guns sur were located at Deslen airfule Because the unit Obersturmführer Grobb, who normally commanded II.Bataillon, was billeted in Dieren, close to Arnhem, it was one of the first to arrive in the area north-waof Arnhem. (BA 497/3526/2)

The 2cm Flak guns that belonged organically to the Netbuling were probably motorized. The Solik 1.104 in these two photos is more than fishly the only survivor of the units organic 2cm Flak guns. The vinhole is wearing ust its dails yellow levely and is fitted with a number plate. It is shown here a justice terrapidal at Amhem, which crosses Applications are the plate of the theater by the north of the bridge. These photos were taken on treader's 19 Secretory LRA 947 35540.



Another Sd Ktz. 10.4, perhaps even the same one as on the provision photographs. It is shown here on Neuvier Brief and Arnhem, with its paradid in the direction of Oude Kraun. This is where KG? Harder had formed its part of the blockade. This was in the low area by the river Bhine and Philipper part of Uterchistewed. (84.497-353.267).



to the south-east of Costerbeek. A British 6 pounder anti-tank gun set up alongside Benedendorpsweg destroyed the Flak auf Stt. (Selbstahrlafette). (D. Renes, Municipal Archives Renkum)



Anyone who has seen the film Saving Private Ryam will know how the Germans were very coapible of deeploring their smaller Filk girst. The complete unit (price and chassis) could be driven here and there like an SP. It could be amed while moving. That is process was not always without risk is made clear in this photo. Heavy enemy the maint that this piece had to be left behind, where it remained in no-many sland. SPs from StuG Bild, 280, which took over the attack a day later (15 September), had insufficient on to avoid the semal girst. The result is clear. A totally destroyed 2cm Flak 38 and its chassis, the St Anh 51, (Sonder Anhänger), (BA 497533129).



In the same area British prisoners are searched and led away. The Flak guns paint finish is no longer recognizable. This and the photo on the left were taken at the bend in Utrechtseweg, level with the former Municipal Museum, now the Museum of Modern Art. (8A 497/3531/30)

10.SS-Panzer-Division 'Frundsberg', I./SS-Panzer-Regiment 10





The first Panthers of L/SS Pz.Rat.10 arrived in the Netherlands via Zutphen station. Here they were secretly photographed on the Berkel bridge by a civilian, an average-looking young lad. The tank crews had been exercising in Germany for a few weeks with their new vehicles. The unit was to receive many more of this type of tank but that would only be after the battle in the Netherlands. As the two photos of this page show, the battalion had the Pz.Kpfw. V Ausf. G Panther tank. This type could again be split into early intermediate and late versions. These were early types. The crews appeared not to be worried about Jabo (Jagdbomber, fighter-bomber) attacks because their vehicles were covered by camouflage nets only. A camouflage scheme of large brown and greet flecks on a dark yellow background is 10 be seen on the Schürzen - skirt plates (A.R. Schokker)

At about 18.30 in the evening of Finday, 22 September, a number of tanks were ambushed by soldiers from the British 214th Infantry Brigade, the 43rd (Wessex) Infantry Division, at the Valburgseweg/Hollanderbroekstraat

crossing. This was west of Elist. Five tranks were lost during this action, including a number of LSS P.z. Rgt. 105. Parthers. The tank on its back in the ditch is one of these. It toppled over here on the Valburgsweg when it tried to reverse out of danger. As the tank lay there helpless it was set on fire so that it would be of no further use. (Herberts Archives)





This photo shows the second tank that failed to escape from the ambush. Sunk into the ditch it has become totally unusable due to its great weight. Because both vehicles have been on fire, one can no longer distinguish the original camoutlage scheme. Neither are any recognition markings viable. (Herberts Archives)



After the war a clear-up operation took place. All the tanks spread throughout the Netherlands were broken up. The scrap was taken to the Hoogovens in Ijmuiden (a huge steel plant) and re-processed. Here, on 17 April 1947, the Panther in the photo scrapped.



Pro-Derthers and one Tight Lank week steep of a storing an attack week of Earl on Sausay. Supplied to Aurora an attack week of Earl on Sausay. Supplied to the Aurora of t

This Panther was also proposed to the delaying battles at Elst and, because it was also completely burnt-out, unidentifiable regarding camouflage and recognition markings. (M. Bando)





A period of rest followed the British Wessex Division's capture of Eist During this time, 9.SS-Pz Div, was sent back to Germany and 10.SS-Pz.Div. received reinforcements in the form of 9.Panzer-Division and 116.Pz.Div. Both came from the front at Aachen and were now deployed for the great counterattack to capture the Nijmegen road bridge. Up to now it has not been possible to establish what material these armored divisions possessed, but 116.Pz.Div. had I./Pz.Rqt.24 of 24 Panzer-Division at its disposal. This unit was equipped with 26 Panther tanks. When these arrived in Oosterbeek they were sent to Heveadorp where they were set up along the bank of the river Rhine. Here: from 1 October on they operated is artillery in support of the great German counter-attack. This relatively undamaged Panther from LISS Pz Rgt.10 was next to Schoonderlogt west of Elst. (Herberts Archives)

10.SS-Panzer-Division 'Frundsberg', II./SS-Panzer-Regiment 10



II./SS-Pz Rgt 10 was commanded by SS-Hauptsturmführer Leo Hermann Reinhold Reinhold's unit was far from complete. The II Bataillon had just sixteen or so Pz Kplw.iVs and Sturmgeschütze. These were lagered in Vorden. On Tuesday the 19th, the pioneers of SS Pz Pio Btl 10 managed to build a pontoon capable of carrying 40 tons. On the night of 19/20 September, the pontoon was used to ferry six tanks of the Frundsberg Division over the Pannerdens Kanaal (a canal) in order to join the defense line around Elst. Reinhold set up his headquarters in Bemmel, from where he would direct operations over the coming days. The British advance was lead by the Irish Guards who tried to head towards Arnhem over the Griftdik. the highway from Nijmegen to Arnhem. on 21 September. The tanks of the Irish Guards were blocked near the Oosterhout/Ressen crossing. Reinhold's six tanks, strongly supported by infantry, were the culprits. The deadlock that ensued lasted until Monday 25 September (Photo Brouwer-Brummen)



10.SS-Panzer-Division 'Frundsberg', SS-Panzer-Grenadier-Regiment 22



This SdiKtz 251 Aurul drives through Brummen size divisions drives through Brummen size and Arnhemsestraal in the drives drives through a driver and the second size and the second size and the second size and is loaded with pare pare including the front forks of motor-cycle. Almost Invises but nevertheless there, indeed by the branches, is the number on the side of the hall (Phos Brouwer Brummen).



Animan Sal M2.55 Aud D at SS PL Cem Pg122, also divine along along Anhermaticity, and towing a Personnikrativagem Pilk. For Tip 48: 1855.88 consisted. The Sel M2.55 is splitted event with no extend existing an experimental production of the prod

10.SS-Panzer-Division 'Frundsberg', SS-Panzer-Aufklärungs-Abteilung 10



was reorganized. The unit of SS-Hauptsturmführer Brinkmann had been given all the division's available SPWs. Following the alarm on 17 September Brinkmann was ordered to place himself and his unit under the command of 9.SS-Pz.Div. - responsible for the defense of the Arnhem road bridge - and to undertake this defense. He was given this order because Grabner's SS-Pz. AA.9 was ready for action sooner, and the commanders of II.SS-Panzer-Korps were of the opinion that the Nijmegen road bridge had priority. This lead to the situation whereby, at about six in the evening, Grabner's unit was able to cross Arnhem bridge unhindered and head for Nijmegen, whereas two hours later this proved impossible for Brinkmann's men. SS-Sturmbannführer Karl Ziebrecht's 1 Kompanie/SS-Pz.AA.10 was ordered to reconngiter the east side of the Arnhem road bridge. While this unit consisting of several Panzerspahwagen (Pz.Spwg.'s) armed with 20mm Flak guns approached. A Company of Frost's 2nd Parachute Battalion were preparing to attack the bridge. Due to the heavy counterattack and the uncertainty of the circumstances. Ziebrecht's unit pulled back. firing as they went, and reported the situation to II.SS-Panzer-Korps headquarters. The Dodge BEEP shown here in the photo was used by SS Pz AA 10 in one of its first attacks. This American vehicle carries the threecolor camouflage scheme, clearly seen on the bumper, (P.J. de Booys, Municipal Archives Arnhem B1620-14/17)



After the fighting at the Arnheim road bridge had ended on Thursday morning, 21 September. Brinkmann was ordered to attack the recently-landed Poisin berachulosts near Driel. That overning the tanks and SPWs set of along the narrow roads in the Betuwe sizes. From Priday morning of along the principle of the property of the property

Brinkmann is ready to cross the Arnhem road bridge. It is Thursday. 21 September, and in the background the center of the town is still shrouded in thick clouds of smake. Top left in the photo is a 2cm Flak 38. This was knocked out in the evening September The Sd Kfz 250/3 'alt' is an ex-Wehrmacht SPW and in the background are four Sd Klz 250 'neu' half-tracks. After the Battle of Arnhem and Oosterbeek was over, SS-Pz.AA.9 was attached to SS Pz.AA.10, (BA J27.864

Hero



10.SS-Panzer-Division 'Frundsberg', SS-Panzer-Artillerie-Regiment 10 + SS-Panzer-Flak-Abteilung 10



Fedhaubite (howizer) The enline pain connict in the hall-tack. Faither cannot laged with handless and packed to with enlarged and handless and packed to with earlier pain connict in the hall-tack. Faither cannot laged with handless and packed to with earlier paintent, the continues heads for the 10% SP Dok assembly point supply to the northest earlier 2 Jupiner. The 38 f62 7 is cannot laged with large green and brown feeks, so large in fact that the baser dark yellow color is barrly veider. (Photo Bizuwei Brown)



This Sd.Kfz.7/1 towing an Sd.Anh.56 is also on its way to Zutphen. The half-track was armed with a four gun and was a much teared weapon in the battle against allied lighter bombers. The trailer was loaded with ammunition for the gun. This was indeed necessary because with a rate of file of 750 rounds per minute. I used an awtor let o

10.SS-Panzer-Division 'Frundsberg', SS-Panzer-Werkstatt-Kompanie 10



The Werkstaft-Kompanie also managed to escape from France. Here is a wonderful example of taking as much with you as you could. In the back a Zafaw, it is not Safk 1.9; They Falk-Mol. very late events in a Fakw. RSS exhimmmangen Fyr 16s without lytes. The towing whole has another vehicle in low but it is not possible to say what it is. Both vehicles have three color camoultage, but the FAMO wheels were left in dark yellow. (Photo Browner-Brummen)



Article FAMO at 55-Parace-Weststat Kompanieri D, but this time with a Gleisketten Like 2t. Multiler Ford V 3000 SSSM ISSRK 3) in time. Both are amondisiged in the familiar three closes, and have hadly any makings. The Multilar carries the sign Distance 100 interests at the back, with some other unclear makings. In the backgound one can just see the combination shown in a previous photo. That was the FAMO towing a StuG. III of II. SS P.Z. Rigit 10 (PROS Biosume Sturmment).

Sturmgeschütz-Brigade 280



StuG BriG 280 appeared on the battle scene on Tuesday, 19 September. With its seven Sturmgeschütze III Ausf. G and three Sturmhaubitze 426 (StuHs) this unit made an enormous difference in the balance between the voloating parties. The StuG, s were divided between three Zuglis (platoons) two with three StuHs, s and one with three StuHs. The remaining StuG, was for the Grupperlitiver, the unit commander, 644 487(35)01(1)



The arrival and first actions of the unit were photographed by two with protographers. PK-Benchier (Propaganda Kompanie reported) Wertzell and Jacobsen were sent to Arnhem to take photographs for Ministry of Propaganda. They took some 200 photos, and some show the SluG's of SluB GRG 280. These three photos show the brgade entering Arnhem from the north. Where they were unloaded is unknown but they came from Demarks, and were en route to Aghein. Some but they came from Demarks, and were en route to Aghein. Some them from Theo-charge greenades, some not. (18 Ag7/5350.9)

Covered by one of the SluG's, the others drive under Zipse Poort (top photo), cross Willemsplein and Nieuwe Plein and thunder on lowards Ufrechtsestraat. The unit's SPs were heavily camoultaged with branches, and in some cases with camoultage nets. This meant they were really on the look out for allied tighter bothers. (BA 497:3526/13)



The unit's whickes were assembled in Unerhitestraat, that changes to Unerhitewerg a few hundred meters further on, before being divided between betailing groups. The first of these, Kangdispupe Harder Cogist in the lower area by the filters of Condictings. The second group Kin Conservation in the folger area, Unerhitement, All the Englader's Sturmgeschulze can be seen in this photo. If one looks at the radio aeruals and shadows one can see that "level seen are all the 447/352620".



When the Sturmgeschitze reached the highest point in Uterchisevery, they were positioned at an angle with their gruis amed in the direction of the Rinne. Although that was enemy held territory, the German position was too high to be able to like on the Blintsh practiculates below. The vivides were probably care to the property of th



It is remarkable that none of the SPs had any recognition markings. A barred cross can be seen on no. but there are no numbers or faction markings. The large supply box on the rear of the engine deck was a standard modification in the unit, and all StuGs were fitted with one. It was a strange place to locate such a box because underneath were two radiator access hatches. (BA 4873531/10)



The British reached this point. Fighting manfully they had tried to force a way through to the troops trapped at the bridge, but the Germans always seemed to be that bit stronger. With the arrival of StuG Brid 280 the balance swung towards the Germans (SA 487 7631 9)



Wenzel and Jacobsen moved slowly towards the highest port in Unicidisency. The Sturingsochutze were still at an angle Stuff BRG 280 had been re-equipped in Demnisk under command of the 15th Army and was well trained. The unit was independent and had its own Parizer infantly and recovery unit. This unit possessed one SKR 15th Britariax and a SR Ash 11th low-loader for the recovery of broken down Stuff is (BA 97/3531/3).



Up until now all photographs had been taken in a westerly direction. But in this photo Jacobsen had turned round and taken a shot of the lower yield. Utrechtsestraat, seen from the highest point. Hostifilies had quietened down because the SPs had furned around and are now heading in a westerly direction in order to re-attack the enemy positions (BA 497:5331.5)



The municipal museum, visible in the background, is at the highest point of the hill. The StuG's, accompanied by infantry, advance westwards. At the same time the infantry mop up the area between the upper and lower roads. (BA 497/3531/4)



From a safe distance the photographer watches how the last Bregpositions are cleaned out. Because the high road was so steep, eaperachulate were unable to make use of their 6 pounder anti-tank guns, (84, 4427-3316).



StuG BrG 280 began its attack in the morning, and it lasted until about 30 in the atternoon. Up to then the parachutests had occupied positions alongside the high road. Through careful deployment of the StuG.'s none were lost in this battle. Superficial damage only was suffered from British PLTS (BA 497/35903/3).



From this photo one can determine the type of StuG involved. On the roof it can be seen that the loader hatches open sideways, and this indicates the it is a later G version. The remotely operated MG that should have been on the roof is missing. (8A 497/3530 34)



In order to avoid injury to the approaching crews, the commander is cutting through the overhood tram cables. This photo shows that there wore SuG.'s present with a block gun mantle, but that does not mean it is an early G version. The gun support at the front of the hull shows that it is a later G type. (BA 497/3588/11)



As Jacobsen approaches the Universities of the Universities and the American Jacobsen, he finds himself in the middle of the fighting Clearly he is looking for cover in the verge. It is also clear from this photo that the low area by the Rhine has been taken by the Germans. (BA 497/93528/14)

Jacobsen creeps forward with great care, and continues protegraphing. It would appear that the problems further up have been solved, Most of the soldiers are standing up considering the situation. The Gurrigeschütz in the center of the photo has a barely visible national cross all the rise. (8A 473592815)



Here, at the three-way junction of Onderlangs and Bovenover, the smoke from the gunlire of a few moments ago is beginning to clear, and on the let one of Harder's StuG's can been seen driving out of Onderlangs. In the background the Sturmgeschütze of KGr. Möller advance further. (BA 497:3528-18)

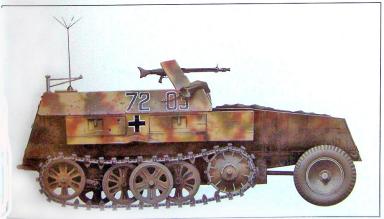


While the fighting towards Oosterbeek continues one of the SPs has turned back into Onderlangs to assist with capture of British parachulists who were concealed in house between the Rhine and the function. (8A 497 352-86



Sd.Kfz.250/1 'alt', SS-Panzer-Aufklärungs-Abteilung 9, Arnhem road bridge, 18-9-1944

This vehicle was knocked out beside the northern ramp of the bridge. It was painted in the dark yellow base color with green and brown flecks, it bears the number 325 painted in red with white edging, but at the time in question the number had little further meaning.



Sd.Kfz.250/3 'neu', SS-Panzer-Aufklärungs-Ableilung 9, Dreyenseweg, Oosterbeek, 20-9-1944

Tris armored radio recce vehicle was painted dark yellow, and camouflaged with large green and brown flecks. The number 72 03 was Sciented in black with a white edge at the rear and sides, it was in a sorry state. The tyres and rubber pads on the tracks were worn and an outer 1900 wheel was missing. The storage baxes were badly damaged with bullet holes and deep scratches, and the rear panel on the right hand storage box was missing. The vehicle had no front mudguards and was very dirty.

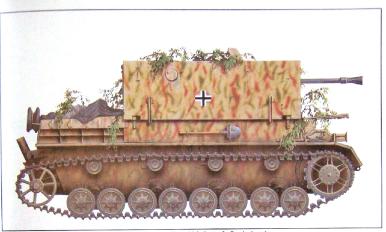


Sd.Kfz.251 Ausf. D, SS-Panzer-Aufklärungs-Abteilung 9, Amsterdamseweg, Arnhem/Oosterbeek, 20-9-1944 This unit probably had more \$d.Kfz.251s, but there are not many shown in photographs. This specific example was painted dark yellow overall with no camouflage colors



Sd.Kfz.162/1 Jagdpanzer IV L48, SS-Panzerjäger-Abteilung 9, Dreyenseweg, Oosterbeek

There are no photographs of these SPs in action, but it is reported by the Germans that they were there. The camouflage scheme consists of a dark yellow base with green and brown flecks. They had no numbers or factical markings. Only the national crosses were painted on the of a dark yearsh base with great and over covered in zimmerit. Zimmerit was a paste-like, non-metallic substance that was mixed with all sides, and of course the Jagapanzers were covered in zimmerit. Zimmerit was a paste-like, non-metallic substance that was mixed with all sides, and of course the Jagapanzers were covered in zimmerit. Zimmerit was a paste-like, non-metallic substance that was mixed with all sides. materials and applied to the vehicles in a ribbed pattern. This served as protection against magnetic mines and stickly bombs. The rib prevented the sticky bombs from sticking, and magnetic mines were rendered ineffective by the zimmerit coat.



Sd.Ktz.161/3 Möbelwagen 'late version', SS-Panzer-Flak-Abteilung 9, Oosterbeek

Vehicles such as these were pointed in a standard comouflage scheme, as were most Möbelwagen. It consisted of a dark yellow base color with many small brown and green flecks. There were no numbers or unit markings, and there were only large national crosses on the sides of this Flak Panzer.



Sd. Kfz. 10/2 '2cm Flak 38, SS-Panzer-Flak-Abteilung 9, Arnhem and Oosterbeek

Appet from the number plate, small anti-directly vehicles such as these carried no recognition markings. They had either a complicated computing number plate, small arrandicion venicles such as had course they were all decked with small branches taken from frees



Sd.Kfz.171 Pz.Kpfw.V Panther Aust. G 'early version', I./SS-Panzer-Regiment 10, Elst

Again, a tank painted in the litree-color scheme, and once more a dark yellow base color with green and brown flecks. Unit markings were non-existent, and nothing is known of the numbers. The barred cross was on the front of the hull, and the whole tank was covered with zimmed.



Sd.Kfz.250/3 'alt', SS-Panzer-Aufklärungs-Abteilung 10, Arnhem road bridge to Elst

A rice example of an old command vehicle still doing service. The large numbers in red with white edging were on the vehicle stills probably with the national cross behind a unabber plate bearing the old Wehrmacht number was painted over with SS symbols. The vehicle were thing, and partied in the familiar these colar scheme.



Sd.Kfz.9 18t FAMO 'very late version', SS-Panzer-Werkstatt-Kompanie 10, Brummen

FAMOs were used for the recovery of armored vehicles, and the towing of heavy equipment. At the beginning of September this vehicle passed through Brummen on the way to Zutphen. It was painted in three-color camouflage and, apart from a number plate, had no recognition signs.



Flammpanzer B2 (f) 'Char', Panzer-Kompanie 224, west Oosterbeek

At the time that these Flammparzer were operating in Oosterbeek they had no national cross, factical marks or numbers. Oark yellow is the base for the barely vielble green and brown small, elangated flecks.



Sd.Kfz.142/1 Sturmgeschütz III Ausf. G 'late version', Sturmgeschütz-Brigade 280, Arnhem and Oosterbeek

This will not be an interesting book for those interested in tactical signs on German military vehicles. Again, no numbers or tactical markings Only on a few StuG/s was a national cross to be seen on the sides and rear. The carnoutage was the usual three-color pattern, and only the skirt plates were of interest. These were pointed in various comouflage schemes and sometimes an ambush scheme. The entire SP was covered in zimmerit, made up in a waffle pattern. The remote controlled MG34 that could be fixed to the roof was not fitted.



Sd.Kfz.142/2 Sturmhaubitze 42G 'late version', 2./Sturmgeschütz-Brigade 280, Arnhem and Oosterbeek The same story as above, At the time of their being photographed, most SPs had no skirt plates, and were all decked with a layer of



Sd.Ktz.141/1 Pz.Kpfw.III Ausf. G, Panzer-Kompanie Mielke, near the road bridge at Arnhem and near Elst The Ponzer III roads of Panzer-Kompanie Mielke were polinted dark yellow and some were camoullaged with small green and brown fleaks. A barred cross was pointed on the sides and real. They also carried to black two-digit number on the sides of the gun turret.



Sd.Kfz.161/1 Pz.Kpfw.IV Ausf. H, Panzer-Kompanie Mielke, near the bridge at Arnhem

Bo zimmers, national cross, numbers or factical signs can be recognized on any photos of these tanks. This Mark IV was painted with large green and brown flecks on a dark yellow book background.



Sd.Kfz.181 Pz.Kpfw.VI Tiger I Ausf. E 'early version', schwere Panzer-Kompanie Hummel, Arnhem bridge and Elst This Tiger I tonk from the schwere Panzer-Kompanie Hummel was pointed dark yellow with small green and brown flecks. If had a national cross on both sides, and a red code on the future consisting of three numbers. There was no timmel or this Tiger.



Sd.K/z.182 Pz.Kpfw.VI Tiger II 'Henschel turrel', 2./schwere Panzer-Abteilung 506, to the east of Elst
Zmmetri over the entire vehicle, a national cross on the center of the turret with the Kompanie number to the left of the cross and the
whicle number to the right. Comoullaged in the three-color scheme with large flects and some Tigers perhaps had an ambush pattern the
numbers on this tank of the second Kompanie were pointed in red with white edging.

Again a new StuG. version with a gun mantle in block form. This SP from KGr. Harder is also heavily camouflaged branches. It is coming from Oude Kraan, and along Onderlangs towards the junction with Urrechtseweg, Soldiers of 9.SS-Pz.Div. walk abandoned equipment, left behind after the captured parachutists were searched (BA 497/3530/29)





Next Day, Wednesday, 20 September, the brigade commander, Major Kurt Kühme, drives towards Oosterbeek in his Sturmgeschutz. Reporter Jacobson gow hit him, and takes plotures when the StuG, stops somewhere. Here, they are at the junction of Bovenover and Onkertangs. In the previous day's long, Kühme's StuG, had received a direct hit on the armor plating (left in the photo) on the right hand side by the gun. A large dent and the disappearance of the zimmerit show this. (BA 497/35293)



It would appear that most of the Sturmgerchütze pulled back Sterey, Anchem during the inpit of Tuesday Medeneday, because here the magnia are shown heading again to Oosterbeek. They are driving stery Uterchitzening Lite beyond the three way junction with Onderlang's towast the crossroads with Hukensteinsewing and Oranjestratat. On Sunday, 15 September the train to Anthering of the September of the Tuesday of the September of the Tuesday of the September of the



Jacobsen climbs onto one of the Sturmgeschütze parked here and these a picture. The situation is obviously less tense because he wasks around the train taking more photos. By the looks of things the Stuß is shave not suffered much during the recent action because virtually no situation when the suffered much during the recent action because virtually no situation of the support of the support



Another photo taken in the opposite direction. Here we see the remaining Sturmgeschütze plus a Sturmhaubitze, just visible behind the tram. Next for Obsterbeek. There, after heavy flighting, the parachulists were diwen back halfway into the village. By using their anti-tank guns the British worn able Naviol being completely overnut by the German toops. (84 497/35296)

On Wednesday, 20 September both sides observed a cease-fire so that their wounded could be removed. During this cease-fire Jacobsen and Wenzel took many pictures of captured and wounded airborne. The Sturmgeschütz in which Jacobsen was a passenger is shown here in Noorderweg, east Oosterbeek. In the background is Utrechtseweg which runs from Arnhem (left in photo) to Wageningen. The parachutists come from the emergency hospitals, and are on their way to Arnhem. (BA 497/3527/20)







The Sturmgeschütze manufactured by the Altkett company are recognizable by the waffle pattern zimmerit. It can be recognized as a later version by the gun support, which moved automatically to the right when the gun was raised. It is interesting to see that the skirts on this StuG. differ from that on the others. The first is in the ambush pattern while the rest is in totally varied schemes. (BA 497/3527/19)



Major Kühme's Sturmgeschütz is shown here on Wednesday the 20th driving on Utrechtseverg near the crossing with Stationsverg. It is odd that on this date this 5P could approach so close to the British positions, which were many on the west also of the crosscoads. The reserve coadwheels, usually located on the engine deck, were filled on the reap part of the mudgulard. The wheels were also paried green and brown. (6A 497/35289)



This is a Sturmhaubitze 42G 'late version' belonging to 2./StuG.BriG.280. Here it is shown driving north on Jhr Nedermeijer van Rosenthalweg towards Utrechtseweg P.K. War Reporter Kutzner took this photo, probably on Tuesday, 26 September. Many photographs were taken by the vanous German war reporters on that and subsequent days. One of two P.K. members were probably carried onboard the StuH. III because it appears a number of photos.



Here again is a remarkable series of photographs. This Sturmgeschütz III Ausf. G is on Utrechtseweg, just to the east of Stationsweg. This series of photographs was also taken on Wednesday the 20th: therefore close to the British lines. It can be seen in other pictures of this area that heavy lighting was still taking base at line and of Utrechtseweg. (BA 4973529-28)





It was seed in contract combat around Ultrachaeveg. The Sturngescholtz was file by a shift from an artisting our while carrying out an attack. Although the duringe was superficial, the crew particled. The driver reversed into a side street and the crew region to leaving the Studies in commans faind. Where the SP was standing there, a number of parachitatis came just with self-was standing there, a number of parachitatis came just the Studies of the Studies and certified standing the standing the standing the standing through the



It is not possible to see from this picture whether it was taken during or after the battle. Whatever the case this StuH.42G from 2.Zug. (platcon) is shown here driving along Van Eggherweg in a northerly direction. The same vehicle is to be seen in the following photos, (Horst Brink Municipal Archives Renkum)



In pibol serns, Weverstraak formed the eastern edge of the British permeter, and the parachuless of 1st Antorne Division defended this horse shoe shaped area in the west of Osaterbeek with every means possible. On Monday the 25th Kamgloruppen Von Allworden and Harder succeeded in penetrating into this area. At least on e.P. K. War Heporen accompanied them in order to pholograph events. This unknown reporter took at least three product them the same and the same area. See the same area, see the same area, see the same area, see the product of the British in the photo the engaged SP can be seen with a group of Parzer grenadiers behind it. (Countey Herndig publishing Verland) sublished.



The next series of four photographs was taken soon after the battle. Here, the StuH, is seen driving south along Weverstraat with a Stumpsechast the background. The absence of accompanying infantry and the open position of the photographer make it almost certain that the picture was skilled dries battle. One can see that the StuH 42G is fairly badly damaged after a few days ackno. Both 5Ps are covered with branches to make it difficult is still define from the air for maximum cover the Parzers drove directly into gardens or parks, as this photo shows. (Horst Brink, Municipal Archives Reckum)

The photographer has moved back slightly and took a poture of this passing Sturmhaubtz Because none of the SNG BNG 280 Sturmgeschütze possessed the remote controlled MG34, something that was desporately needed, the controlled that should be sometimed to be some controlled that should be sometimed to be some conversed the should be sometimed to seen above the shrub. (Horst Brink, Municipal Archives Benkum)



Click-click, Iwo photographs taken one after the other. This one was not taken by Horst Brink but by PK. War Reporter Seufliert. Seufliert and Brink probably advanced together, as was clien the calls with PK Reporter. Govered in green and brown flecks, walling pains with PK Reporter. Govered in green and brown flecks, walling pains the Schildren completely group to the parachet hanging from a Ties in the foregoing of from an affect supply container. This is again in Weverstraat, which stretches from high-high Ultrichtsewed down to the lower Benededucinswer (BA 127.789).

It is sometimes forgotten by those interested in the military aspects of war just what a horrific thing it actually is. During war most people become hardened through being confronted daily by such horror, it makes one immune to the suffering to be seen all around. This picture shows how this photographer, without much trouble and probably without realizing it, takes a photo of the StuH, while it drives over the corpse of a British parachutist In this picture the SP is moving on a little and the national cross is clearly visible on the side. It is also clear to see that everything that was not armored was badly buckled. (Horst Municipal Archives Renkum)





During the battle StuG BriG 280 lost at least two Sturmgeschütze. The first was in Benedendorpsweg and was one of the StuG is attached to KG Harder. Because the vehicle was near Acacalaan it was probably one of those knocked out by Lance Sergeant John Daniel Baskeyfield [of the 276 Battlet in Equity 100 Battlet in 100 B



This Sturngeschütz was successfully brought for a hail after at least eight direct his. One completely removed the right differential gair housing. The hits also saw to it that the SP was entirely destroyed by five. Despite the doubts about the number of tanks he put out of action. Baskinglied made sure that, for a feet, the Germans dont old are to advance any further. Fearful for the loss of more valuable amoved vehicles, they preferred to keep their distance, GHJ Willink, Municipal Archives Renkum!



The StuG, was facing west. The Lower Rhine is just out of the potent to the left. (D. Renes, Municipal Archives Renkum)



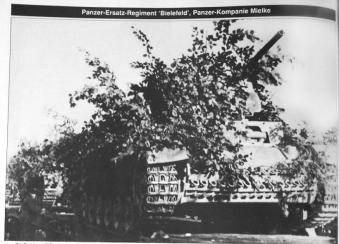
The following pictures show that victory was not achieved without premendous opposition from the airborno. This Sturngeschulz was destroyed in Pleegsewegi in the lower southern part of Oosterbeek. It was groably knocked out on Monday the 25th while trying to lorce a breakflowgh under the command of KCF. Von Allworden. The remains of the wenched-off skrist are in the hedge to the right of the SP. (A.M. de Kruff, Municipal Archives Renkum).



In 1945, when scrapping of the wreck had already begun, a civilian took just one more photo. This shows clearly that the StuG, was completely burnt out. There is virtually no more zimmerit left, and the armor liap for the driver's vision slit is in the closed position. This StuG, is also a late, G version. (JJ. van Rigsbergen, Municipal Archives Renkum)



Here is a fine photo of the side of the StuG. Actually, the overall damage is not so great, but a direct hit between the wheels on the right hand side set he SP on five. And burnt our means that an armound vehicle can be used no more. (D. Teunssen, Municipal Archives Renkum)



On Sunday, 17 September, Pz Kp, Miske of Pz Ers Bgt, Belefed was moved to Etten vu Zevenaar. Here it was attached to Major Knaust's Panse-Grenadier-Ersait und Ausbildungs Batalisin from Bockolin For the coming digs these two units would be known as Kamgilg-uppe Knaust. Plantar-Kongare Melke - Leufrant Misleke commanded this unit - was, according to Gefreter Karl Henze Kracht, equipped with eight Pz Kripfull land Pž Kripfull Vallansk. Major. Knaust arrived at Arnhem in the evering of Minday 18 September, (K. Karl)



photographs Mielke possessed vehicles unloaded. The top photo shows three Pz.Kptw.ll tanks on a railway truck In the lower photo a Pz.Kpfw.III Ausf. M has just driven away from the railway station. The tank has a dark yellow base color, and is camouflaged with small green and brown flecks. In order to provide a little extra camouflage during the train journey, the tanks were completely covered with tree branches. The soldier looking at the photographer is race telegrapher Mauel, who was a member of Kracht's tank crew. (K. Kaebel)



From Tuesday, 19 September onwards, KGr. Knaust carried out attacks on the eastern sector of Frost's bridgehead. Pz.Kp. Mielke lost a tank during one of these attacks. When the rubble caused by the continuous fire began to build up, the tanks' area of operations was moved to the outer edge of the perimeter. Towards the evening of Wednesday, 20 September, KGr, Knaust was taken out of the battle. The Kampfgruppe was given time to recuperate before having to go and set up a blockade near Elst. This photo shows a dark yellow Pz.Kpfw.III Ausf. M at the entrance to the Jos Pé company at Nieuwe Kade 2. Knaust's Panzer grenadiers are just returning from one of the many attacks on the British positions. In the background is another Pz.Kofw.III, but the type is unclear. (K. Kaebel)



The 13-year-old cameraman has gone back a few dozen meters in his tank, a P2-Kptw III Ausf. M. and taken this photo in an easterly direction. A *x45(w.al. Aust. G fright) is shown here on Nieuwe Kade near Valengitraat, plus an Aust. L. Both are heavily camouflaged with green and brown flacks. Those pictures were taken on Wednesday, 20 September. (K. Kaebel)



Here is Maule again pictured next to his tank, a Panzerkampfwagen III Aust. M. The picture shows him standing next to the Joe P6 company locker that the crew has had a quick look round the company that produced oplicture postscares. For example, there is a typewirer from the administration department on the engine deck of the vehicle. Maule is wearing a denim colored tank overall over his black Panzer uniform, IK Kaebell)



Here is the photographer himself, captures on rim while eating its easy to see from the photo that the P.K.phw.III is not only heavy camouflaged but also fifthy. The national cross at the rear is almost obscured by dirt. One can also just see the black number partied on the rear of the supply box. Because of all the equipment on the rear deck of the tank its impossible to see the number there. (K. Kabele)





Just after noon on Thursday, 21 September, KGr. Knaust, reinforced by eight Panther Indisk Tom ILSS-Ps. pp.10 and an unknown number of figer Larks from s.Pz.Kp. Hummel, crossed the Arnhem road bridge, Around 4 ordock the Kangnogruppe reached Elst, where they immediately began reinforcing the defense line. Towards the evening of Thursday, 21 September, the defenses were as follows. From the southern side of Els KGr. Knaust, the line ran to the northern side of Ressen: KGr. Harlung, 81 Scherfford, vtas SS-Artlere-Ausbildurgs of Ersatz-Regiment 5 under SS-Sturmbannführer Schwappacher. All Bernel to the east Wers a number of Larks from ILSS-Ps. pg.10. The deletest between the Wala and Bernel were provided by Panzer grenadiers left SS-Ps. Ceren. Rpt. 22. (K. Kabels)

Here are crew members from Pz.Kp. Mielike by a mill in Zedden. De village was to the east of Arnhem. The man on the left is wearing a bas. Panzer jacket and denim trousers. The tough looking character positing is wearing a green overall. (K. Kaebel)

While Pz.Kp. Mielke's five tanks had passed Elst on the way to Costerhout, they lost two tanks in a fierce, unexpected attack, When the leading tanks met the troops of 1st Armored Division the German soldiers were initially confused by the British shouting Don't shoot, we're German'. A moment later KGr. Knaust came under heavy fire during which it lost two tanks and a number of grenadiers. After this skirmish the three remaining vehicles were sent into reserve at Zeddam, where they could be repaired. After this the three tanks were sent to the area between Elden and Elst to remain at the ready in reserve. Here on the right is one

of the knocked out tanks, a Pz.Kpfw.III Ausf. M. The Sherman M4A4 travelling along on the left belongs to the Irish Guards. The photo was taken in Oosterhout with the Waal dike in the background, beyond which is Nijmegen. (IWM B10375)





A little further back was this Panzerkampfwagen III Ausf. G. This was the second tank to be knocked out. This rare old type had received two direct hits in the front, one by the driver's vision slit and one on the front armor. (IWM B10376)



but photographed in 1945. From this picture it is clear to see that it is an old type by the old drive and tension wheel This Panzer III Aust. G is also front of the tank.



G in this picture was probably the unit is fist lost. In externey do that the company lost more tanks while entering which is a continuous more than the company lost more tanks while entering whithen it. externey lost mar the company lost more tanks while entering whithen it. externey lost more tanks while entering whithen it. PEX.KDM I/V at the Westernoortsedy.Vrigistrast crossing was one of the victims. Because the rear of the tank is porting lowards the British bridghead, it is possible that the crown stock the possible of that the crown instock the possible of that the crown instock the possible of that the crown instock the possible of the three part learning and instant sure. J. de Booys, Municipal Archives Annien 1802-019120.

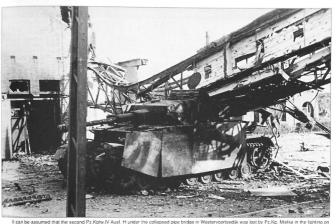


When the real liberation of Arnhem took place in April 1945, the liberators were photographed on the wreck of the Pz.Kpfw.IV. It is clear hall the Werkstatt-Kompanie had removed anything of use, including the engine. In the background is a second knocked out Pz.Kpfw.IV, under the collapsed pipe bridge. Clanadian Archives.





Here are two detail photos of the wreck taken in 1945, after it had been pushed to one side. (Municipal Archives Arnhem 88048/6 + 1)



It can be assumed that the second PLEAPMEN Aust it under the cotagoed pipe bridge in Westervoorsedig was lost by PLEAP, Motive in the Lighting on Tuesday 19 or Wednesday, 20 September. Three hits on the front set the tank on fife. However, it is possible that the two PLEAPMEN (2) belonged to II./SS-PL. Rgt. I.0, but in this case PLEAP, Melke is the most [key, (PL.) de Booys, Municipal Archives Amhem B1620-131/3A)



Speaking to the two Px Kplw IV's that were photographed were already obsolete by Speaking 1944, even though they had been modified. Both had been fitted with the rew sider attachment system but neither had zimmerit. The Px Kplw IV that came to its end under the pipe bridge had a new type tank commanders had. UMM HUR62695)



and the lower two after the liberation in 1945. It is clear that one thing and another had been removed from this vehicle before it was left behind. This picture shows where the three shells struck that put the tank out of action. [Muticipal Archives Arnhom ZR357]

schwere Panzer-Kompanie Hummel



Pz Kp. Hummel was equipment s.Pz.Kp. Huminer was equipped with 14 Tiger I tanks. It was formed a tule 1944 at the Pz.Ers.Abt.500 Paderborn as a so-called Alarmeinhea Ager recovering from his wounds Haustmann Hans Hummel was places in command. Hummel selected the commanders who were also Parlerborn and who were well known to him from their service with s.Pz. Ahr Sny and in particular, those who went were him to Sicily in 1943 in 2/504 Atratraining, the alarm was raised at 0 an hours on 18 September, Loading heavy next day at about 8 am. Towards afternoon the transport got under way and arrived at the station in Borholt on the morning of the 19th. Because the railway line was blocked the unit had to he unloaded at this point, and the tarks then had to drive 80 km before they could engage at Arnhem. Only two Tiners completed the journey without problems. For various reasons the others dropped out on the way and arrived later. (Airborne Museum 'Hartenstein' Oosterbeek)



This Tigers of Leutrant Knack and Federabel Barreki arrived in Arnhem during the evening of Tuesday the 19th. They were immediately placed under the command of 16th Enthurn Tine year ordered to have the tanks resally or action at once. Because someone would not or one will not not not want to the area of the rest of the Hummel Panzers, the two Tigers that had arrived were deployed straightaway that evening. At about 20.00 hours both tanks set of 18 attack the River brights Sortify alternated they were both freed on by the enat tank weapons of the parachulists who were concepted in these near the reference brights. Sortify alternated they were both freed on by the enat tank weapons of the parachulists who were concepted in these near the reference brights are and the resource and transportation of the wounded to the military hospital, the tank was taken to the workshop at Determine, that the state the remaining tank and the newly arrived Tigers were allotted to KGr. Knaust. Under Knaust they were used to free on the houses containing Field parachulists. The Tigers made their presence fell right to the end of the battle. Early in the morning of Thursday, 21 Stephenbern. Were the state of the Stephenbern the morning of Thursday, 21 Stephenbern the Stephen the state of the Stephenbern the state of the Stephenbern that the state of the Stephenbern the state of the Stephenbern the state of the Stephenbern Museum! Attack battles of the Stephenbern Museum! Attack on the Stephenbern Museum! Attack battles of the Stephenbern Museum! Attack on the Stephenbern Museum! Attack battles at the Stephenbern Museum! Attack on the



This Parzekamphvagen VI Aust. E Tigor I had a dark yellow base color and was campullaged with small green and brown flees. It had a registree in unbehin red of but leave the Amey actions had been removed from the tark, such as the strokes general sunchers on the lear trent and the mine land had not the facts one point identifies the Tigers of s P.Kip. Hummel. A peace of transport track was fitted to the front armor. Three links were fitted between the divers's wision sits and the front mesting up and three standard links were constitutes placed on the sides of the armor plate. Photos on Beginn and Germany also show that the unit possessed later Tiger I versions. The full with steel wheels was sometimes combined with the old furret and some of these combinations that a mirror, the majority not. IM. Bando if



After Thursday, 21 September, 8.P.K.fo. Hummel was deployed neat bit. Under command of KGr. Knaust they took part in various operations when the village. At about 6:30 pm on Friday, 22 September, five of their 6:30 pm on Friday (1) pm on Friday, 22 September, five of their 6:30 pm on Friday (1) pm on Friday (2) pm on Friday



Into its processby the light destroyed or as september it was not Valburgsower just to the west of 'Elst. The pile of scrap in front of the tank is all that remains of two British Universal Carriers. These were destroyed by German tanks on Thursday the 25st. It is impossible to say if the Tiger rolled onto its back during or after the battle. It could be that it toppled over when it was pushed aside by allied troops. (IM. Bandor).



This is one of the tanks ambushed by 214th Brigade. The Tiger I lies helpless in the ditch. The chassis has been on fire but the rest of the tank has not been completely burned. This is at the Valburgseweg. The white number is clearly visible, as is the barred cross on the rear. (Herberts Archives)



It is also clear to see that the unit possessed the older Tiger I tanks fitted with an internm type turret. This means that the commander's hatch was modified. That the chassis came from an older type Tiger can be seen from what remains of the filter system and the mine launchers on the rear deck. (Herberts Archives)

According to notes from vesteran H.G. Köhler radio-telegraphist in Barneki's tank) the unit served in the following areas: Arnhem, Elst, Valburg, Lienden, Gendt, Ede, Urrecht and Enspik, When the battle in Beturwe was over, the unit was een to Utrecht via Ede. Here the tanks were serviced and repaired before being sent by train to Den Bosch (Enspik).



schwere Panzer-Abteilung 506



Between 20 August and 12 September 1944, s.P.2.Ab.506, commanded by Mayor Eberhard Lange, was equipped with 45 new Tiger II lanks. Kingnigers. The unit consisted of three companies, each with 41 ainks, and a fast Company with three lanks. Alter a short period of the entire unit was settly train to the western front. On the night of 2324 September if anived in Zevenaur Here, two companies were unleaded and sent to Ambert in 2.9 P.K. 505 and the statt Company were to the Auchinn englon, and planed bette with the Auchinn April result and the two companies deficied for Armenn. 3.9 P.K. 505 and the statt Company were to the Auchinn englon, and planed bette with the Auchinn April result and the vice of the Auchinn and the August and th



The Tiger II's were trained to Aschen between 10 and 13 October. The Königstigers of 2, and 3,s P.2 Ko 556 were loaked on vanous trains in Apeldoom.

The Tiger II's were trained to Aschen between 10 and 13 October. The Königstigers of 2, and 3,s P.2 Ko 556 were loaked on vanous trains in Apeldoom.

The Tiger II's were trained to Aschen between 15 and 15 october 15 october

Despite their featsons regulation, the 68 ton Königstigers had latte effect in Oosterbeek. The narrow roads with their light foundations made them an impossible operations are roament for these formables tanks. The heavy 88mm gun with its errorm of the section for the closely built up area in which the Bristish sodient was also mellicutes in the dosely built up area in which the Bristish sodient was also mellicutes in the dosely built up area in which the Bristish sodient was the section of the section of the sodient of the section of the s





This huge tank also impressed the civilian population. Of all the wrecks left in the Netherlands after the war, this Tiger is the most photographed. Approximately 30 photographs are known. The ton picture on this page was one of the first to be taken, which can be seen from the towing eyes with towing cables still attached. Later photos show that the cables have been removed. The cables were usually fixed to the side of the tank, but in battle situations they were attached as shown. This was a useful arrangement for ensuring that the tank concerned could be recovered quickly by a towing vehicle if necessary. (Popper Photo)

This photo clearly shows that the right track is off. One an also see that the vehicle was him more than once, Most of the zimmerit has been burned off, only small pieces remaining at the front and on the right side. The Köngistiger belonged to 3:3-P.2-Ab.156, and was knocked out on Monday, 25 September. The 14 stack from the filled company carried a black number with yellow regions. The This work of the company carried a black number with yellow regions. The This work of the company carried a black number with yellow regions. The This work of the company carried a black number of a black number of the company carried as the other company carried and the carried and the company carried and the company carried and the carried and the





Of all the photos taken of this word, about half were taken from this position. Despite British slories, this is the only Tiger to be lost in the lightling around Obstender. Perhaps more were brought to a half due to damaged tracks, but is the only one to be totally destroyed. (Municipal Archives Renkum)

Neither did the Königstigers really set going in the counter-attack at Elst on 1 October. The small dikes, weak bridges and marshy countryside was not the ideal environment for these heavy tanks. When 10.SS-Pz.Div. aunched the counter attack on Elst at the beginning of October together with 9.Pz.Div. and 116.Pz.Div., the Abteilung lost eight tanks. Four Königstigers were recovered but the other four vehicles had to be left where they were due to a lack of recovery vehicles. The Tiger shown here that slid sideways into a witch alongside Heuvelstraat was to the north of Den Heuvel farm. This was in the area east of Elst, where the unit encountered strong opposition from 7th Rattalion. The Green Howards on 1 October, (R. Combs-N.A. de Groot)





The first Tiger II was destroyed by five PIAT his. Around 1030 in Cockets a found 1030 in 110 Pinn on Cockets a first pinn of the pinn of

This color photo has been published in various books and magazines, and the captions say that it was taken in Elst. If this is so then it is a unique picture. By the beginning of October 1944 only nine Sd.Kfz.186 Jagdtigers had been produced, and they were still undergoing their trial period. It appears that the two vehicles shown here may have been deployed with s.Pz.Abt.506 by way of a test, and this is quite feasible because the unit was equipped to operate with heavy tanks. This story is partially confirmed by a British report. which states that two Ferdinand tank hunters were used by the Germans during the attack on a farm in the Elst area. They were knocked out by fighter hombers. There were no units with Ferdinand tank hunters in the area, and perhaps the reporter confused them with the unfamiliar (to him) Jagdtiger. This would also confirm the number of four wrecks abandoned by the Germans, because with these two and the two Königstigers shown above, we have the total of four. This was also the total given by



Luftwaffe units



Various units from different service groups were involved in the battle around Arnhem. Not only the Walten Sc but also units from the Wehrmacht Luftwaffe and Kriegsmarine, The Luftwaffe provided various groups, such as from the Hermann Goring Division Flak units, personnel from the 'Jägerleitstellung' and Security units whose normal job was to provide airfield security, and guard other items considered important by the Luftwalfe The air defense at Deelen airlield received the alert shortly after the landings at Wolfheze. They possessed a number of 2cm Flak guns, and four of these were allotted to SS-Pz.Flak.Abi a unit commander. Obersturmführer Group, deployed these guns to reinforce the blockade that had been created between the allied bridgehead and the advancing parachutists to the west of Arnhem (BA 497/3530/2)

The 2cm Flak 38 gun seen here with its Sd.Ah.51 trailer was photographed by P.K. War Reporter Jacobsen. It is at Kastanielaan at the point where it crosses Boulevard Heuvelink and Johan de Wittlaan. Together with a similar combination. seen in the background, it had to prevent the parachutists occupying the northern ramp of the Arnhem bridge from breaking out to the east. The officer holding a bottle of wine is Jacobsen's colleague, Wenzel. These two photographs were taken on the morning of 19 September when the two photographers happened to wander into the battle area. The trailer's unusual camouflage scheme is quite remarkable, looking somewhat like a Picasso painting. (BA 497/3530/3)





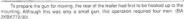
Another 2 cm Flak 38, this time in Walstraß, beind the theater in the town center. This gun had a similar color scheme to those shown in the above two photos; small brown and green flecks on a 3d yollow base color. The gun was also deployed at the above-mentioned blockade. (R.P.G.A. Voskull Collection)

A few years ago a previously known series of photos taken ring the Battle of Arnhem was scovered in the Bundesarchiv at spienz. A naval photographer took thurs in the Drevensewed and insterdamseweg area, north of osterbeek. Around 20 September shot two complete rails of film. include pictures at revensewed, close to the railway idge at Oosterbeek Hoog station. ne Navy man photographed allied reraft passing overhead, among em Dakotas and Spitfire fighters. car was also photographed, as ell as supply containers lying here nd there. At some point the notographer goes to the Leeren nedel. There, at the entrance to ie hotel, is a 2cm Flak 30 gun with s Luftwaffe crew. In the right ackground, on Dreyenseweg, is n Sd.Kfz.251 Ausf. D. pointing in ne direction of Oosterbeek. This elonged to SS-Pz.AA.9, and erved under KGr. Von Allwörden.

BA 2KBK772/24)











At the moment that the P.K. man arrives at the gun position it is still relatively peaceful. At a leisurely pace the takes some excellent pictures of the gun crew, so-called in action. These pictures show clearly that the entire gun mounting was painted in the standard German color of dark yellow. The long case on the ground contained spare gun barrels, with oxfor ammunition magazines in the smallet boxes. (BA 2KB/TZS)

When this had been done the whole unit could be tipped, and the front coupling connected. This old type 2cm Flak gun probably originated from Deelen airfield air defense. The airfield was a few kilometers north of Arnhem. (BA 2KBK772/31)



Once on its trailer the 2cm Flak 30 + Sd Ah.51 is ready for action. Allied aircraft are fired on. Amsterdamseweg is in the right background, seen from the east. Operating the gun in this way it was extremely easy for the crew to seek cover if threatened, for example by simply driving under a tree. (BAZKBK772/32)





Anything coming within range of the gun was a larget. It has probably decumed to hot for the photographer and he slowly leaves the gun position to find cover. On 24 September the Leeren Doedel was attacked by British Typhoons and razed to the ground. Before then it was used as a headquarters by KGr. Spindler. (BA 2KBK772/33)

Here is a fine picture of the gunner with the gun commander. The commander ears a ribbon of an Iron Cross 2nd Class. The loader in the right photo on the previous page is wearing a steeve emblem indicating that he belonged to the Luftwaffe Flax Artillers (RA ZKR772/28)

Panzerjäger-Abteilung 657, Panzer-Kompanie 224



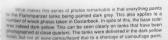
Unlike all other units. Pz Ko 224 had been in the Netherlands for some time. Along with Pz. In Kn 612 and 613. Pz Kn 224 served as third company in Panzeriäger-Abteilung 657. The unit was attached to 719 Inf Div. which Was responsible for the defence of the Dutch seast to December 1942 Oberleutnant Alfred May had assumed command of Pz Kn 224, formed in 1943. A reorganization took place at the end of March 1944. After the company had left for Naaldwijk the other two Pz Ja Ko were solit up into three new motorized units. May handed over his Pz Kn/w 35R (f). Renault lanks and would be given 17 Pz Kotw R2 (f) 'Char' in their place. The 17 R35s were allotted to P2.Jo.Abt.657. Only May's personal tank, a Pz Knfw 35S (f) 'Somua' would remain with the unit. The first Char received by Pz.Kn 224 was a Fahrschulpanzer (training tank). The original French Char B1 and B2 tanks had a 7.5cm gun in the right front plate and a 4.7cm oun in the turnet. The Germans renamed it Panzerkamptwagen 82 fft. However, they adapted many of the tanks by replacing the 7 5cm gun with a flame-thrower installation. In this case it became Flammonzer R2 (f). This photo shows the tank crew by tank 812 from 3.7un, at Naaldwijk (S. Giesa)

Because of the rapid alled advance P.z Kp. 224 was sent south at the end d'Aujust. They were directed to Bergen op 20m and came under the command of Gren Rig1.743, the second regiment of 719 Inf.IbV. On 4 Signatives 1944 the Caradiants tock Antwerp by surprise, and in order to grevent a breakthrough towards Dordrecht via the Moerdijk bridges, the Panezis were sent back north to form a blockder end Portecht. The German high command took immediate measures following the arborne landings, and as a result P.2.) Abd. 155 filt Healandlys (if Yeshedurg antidot, the P.z Kphu SSR (its were probably supprenented with the tables from the proported 30 tables a Yeshedurg and the proported 30 tables a Yeshedurg alternative the proported 30 tables a Yeshedurg and the State State of the Yeshedurg and Yeshedurg Alley and Yeshedurg Alley State St





The company left for Oosterbeek on the evening of 18 September, and during this journey one tark was lost. Around midnight in the small town of Ouderwaler, a tank slipped off the quay because of a steering orror, and remanded teering on a lock gale. A second tark attempted to put if back on to the quay but one of the towing chains broke, whereupon the tark in trouble toppled in the canal and despaperad. Here, a Flammparcer 8EQ if drives along Hertog Goverstade in Delft. A double looksut has been posted in case of allied fighters. (Municipal Archives Delft)







The first alked reports of fame throwing tanks were received from a of the west blocking forces) report of to September. At 4:30 pm that day three tanks were assigned to the Lippen and Knoche Regiment, and these advanced along Utrechtseweg. During the barra Lippert was commander of the so Unterführer-Schule "Arnheim", and Vos Tettau placed a number of units under his command. One of these was Pz.Kp.224, of which Lippert said, While advancing towards Wolfheze via Wageningen, Renkum and Heelsum, I encountered enemy opposition just to the north of these towns. Here, the five Renault tanks I had been given were quickly set on fire by the enemy. He also mentions the unit with the R3s tanks which, because of the early destruction of the Char B2s, were not deployed. (BA 590/2331/5)

As far as Pz.Kp.224 and the Battle of Arnhem are concerned, this is the most well-known of the tanks. It stood in front of 'De Stee', no. 264 Utrechtseweg, opposite the Koude Herberg restaurant. After the battle P.K. Reporter Seeger walked around Arnhem and Oosterbeek. He took a number of pictures, but was really impressed by this Flammpanzer B2 (f), taking no less than eight photos of the wreck. A total of fifteen photographs of the tank are known. It was the Panzer of Leutnant Siegfried Giesa who, slightly wounded, managed to escape together with his crew. The vehicle was knocked out on 20 September by one of 1st Battalion, the Border Regiment's two six pounder anti-tank guns, which were attached to C Company, and located near Van Borsselenweg and Utrechtseweg. The tank was put out of action by one shot to the front. (BA 590/2331/7)





This direct hit at the front dof occuse a fire in the tank. It is therefore possible to see its camoultage scheme, the properties of the hard small flecks on, for example, the vision sit. This is barely visible in me second picture, but someone with vision sit. This is barely visible in me second picture, but someone with vision sit. This is barely visible in me second picture, but someone with vision sit. This barely continued me color scheme by means of a confirmant of the part of crossing and color with the tanks sill continued the color with the tanks sill continued the color with the tanks sill continued the color with the

Three pickness were laken of this tank. It stood on the path opposite the house at 32-34 van Besselenweg. The first photo was taken in 1944, and accesselenweg. The first photo was taken in 1944, and was a knocked out Brisish tank. In the second a German scheen house from the aerial and, in the background, one can see a house on Van Borsselenweg. It is not care where the tank was thit. A tare table is just visible in front of the arright. This carried all the relevant details for transport by risk (30-427-886).









Two pictures were tasked or time strank in 1944. If about 40 Double Observed to Costerbeiskesweg (inovaskys Seindelendorpsweg) near the Westerbeiskesweg (inovaskys Seindelendorpsweg) near the Westerbeiskeswege (inovaskys Seindelendorpsweg) near the Westerbeiskeswege (inovaskys Seindelendorpswege) near the Westerbeiskeswege (inovaskys Seindelendorpswege) near the Verenorpswege (inovaskys Seindelendorpswege) near the Verenor



One of the photos was been in the direction of Doorworth, and the buret can be seen lying on the gound. It was more than likely published in position for the firm Theirs is the Clory (1945) where in one scene the tank had to represend opposition to the advancing parachitesis. Contrary to what happened in 1944, in the film the Westerbouwing is approached by the British from Verence, from the wong direction flus. If one watches the film disease, one can see that the fairner-freewer is not operated from the original position full from a part behind the twine the lank is knocked out by the tracked about, the full read to the control and the film that the lank that the lank is the control about the original position full from a full read of the control and the lank that the lank t



Three pictures were taken of this tark at Westerbovine. As in some other cases, one cannot see where the tark was this is probably the tark that was districted on the 2ft by to Plation. B Company, the Border Regiment. The crew masses to escape via the burrel. In the Over Photo Laken from the forther truits of restaurant. De Westerbourwing can be see (Municipal Archives Renkum).

There was also a P.X.fivi.82 or Flammpanzer B2. (In near Veenew). There are no known photos of this tank. However, it can be seen on Brissh agrail photos taken in 1944-1935. It shoot in open country near Veenergy. This tank was also held to be a seen of the term of the seen of the





Two pictures were taken of the tank in 1046. Agril is silling on the first hank, and the shell impact is clear to see on the he first hand society that it is seen to see on the first hand society that it is seen to be cause this is where the engine was located. This Fammpanze (E) (I) was knocked out on 20 September in Somenbergsland vi 17 pounder AT gun of X Troop, be Oban Anli-Tank Battery. The acrow were killed (A.J. Nost. Municipal Archives Florkkum)

Panzerjäger-Abteilung 657

During the liberation of Arithem on 14 April 1945 the appealment of the bown was markly in the hands of German another units from 346 Voksgrenadier-Division. During himse actions a minor counter attack was carried out with German tasks. Shortly before darkness fell, around 8 pm, which was a street of the street of the street of the street are Apactoconsewey Schelmiseweg crossroads. On this Standardy the three German Peritardi Intens drove along Socialan through the nearby village of Schelmanbergen. They were accompanied by with particular street through the street of the street of the street and the street of the street of the street three tasks were destroyed. There photographs used of the strain on, and all three wrecks can be seen here on this street unions were destroyed. There destroyed in the particular counter of the street of the street unions were destroyed. There destroyed in the particular counter of the street of t





There are two pictures of this wreck, which is shown far right in the above photo. It seems that they were still painted Panzer grey and had numbers and barred crosses. The white, three-digit numbers were painted on the sides of the turret, and behind the number came the barred cross. The bottoms of the rear mudguards had white edges to make the vehicle better visible at dusk. An internal explosion blew the Panzerkampfwagen R35 (f) to pieces. The three tanks belonged to Pz. In Abt. 657 which, at this stage of the war, was known as Pz.Jg.Abt.684. This unit was commanded by Hauptmann Pulkowski and possessed six 4.7cm Pak (t) auf 35R (f), twelve Chenilette R.UE 630 (f), eight 7.5cm Pak 40 guns and seventeen Pz Kofw 35R (f) tanks including a few Pz.Kpfw 35H (f). (P. Vroemen Collection)

Where this unit actually fought is not known. Presumably it saw action on the west said of the conflod which rat hor homeon as dated in the conflod which rat hor homeon as few firms and the choice takes and Parzer few retween protein of fermal and Horchices takes and Parzer fewtrees in this area. This P. Kejw 35H (f), standing booked the 35 deel (grad fooled by the Cold Haven, belonged to P.J. § Add 557 as well. The hotel stood on the bank of the Lower flews in the camer of Agringher (P. Veregner Collection).



The film 'Theirs is the Glory'

In the summer of 1946 a film about the Basis of Arm. There is the lightly was shot in Archima and Costum, conly did include films him outually fought in September 1845 the many Dutch report took part 100 MP PJ, de Boy owned a photographic shop in Armhem, took this removement of pictures. He was also responsible for producing a sense of pictures. He was also responsible for producing a sense of pictures. He was also responsible for producing a sense of pictures Arm and the destruction the producing a sense of the pictures of the sense of the sens

Three SAKI, 10's plus a very odd vehicle vere used in the reconstruction of Gabher's attack on the Anthem road brigg. Extreme left on the photo is something that looks like an SAKI, 10 chassis with a builon wooden cab and load platform. The three SAKI, 10's were littled and remodeled into transport for the crew of a 15cm Nebelwerfer. Where the vehicles came from is not known. They all carried Wehrmacht number plates. The object burning in the background is the hull of an SAKI, 250 Archives Arthere BE20-SSB in 10 cmgnal attack. [P. d. be Boys, Municipal Archives Arthere BE20-SSB in 10 cmgnal attack. [P. d. be Boys, Municipal to the BE20-SSB in 10 cmgnal attack. [P. d. be Boys, Municipal to the BE20-SSB in 10 cmgnal attack. [P. d. be Boys, Municipal to the BE20-SSB in 10 cmgnal attack. [P. d. beginned to the Beautiful the BE20-SSB in 10 cmgnal attack. [P. d. beginned to the Beautiful the BE20-SSB in 10 cmgnal attack. [P. d. beginned to the Beautiful the BE20-SSB in 10 cmgnal attack. [P. d. beginned to the Beautiful the BE20-SSB in 10 cmgnal attack. [P. d. beginned to the Beautiful the BE20-SSB in 10 cmgnal attack. [P. d. beginned to the Beautiful the BE20-SSB in 10 cmgnal attack. [P. d. beginned to the Beautiful the BE20-SSB in 10 cmgnal attack. [P. d. beginned to the Beautiful the BE20-SSB in 10 cmgnal attack. [P. d. beginned to the Beautiful the BE20-SSB in 10 cmgnal attack. [P. d. beginned to the Be20-SSB in 10 cmgnal attack. [P. d. beginned to the Be20-SSB in 10 cmgnal attack. [P. d. beginned to the Be20-SSB in 10 cmgnal attack. [P. d. beginned to the Be20-SSB in 10 cmgnal attack. [P. d. beginned to the Be20-SSB in 10 cmgnal attack. [P. d. beginned to the Be20-SSB in 10 cmgnal attack. [P. d. beginned to the Be20-SSB in 10 cmgnal attack. [P. d. beginned to the Be20-SSB in 10 cmgnal attack. [P. d. beginned to the Be20-SSB in 10 cmgnal attack. [P. d. beginned to the Be20-SSB in 10 cmgnal attack. [P. d. beginned to the Be20-SSB in 10 cmgnal attack. [P. d. beginned to the Be20-SSB in 10 cmgnal



For those interested in films containing images of original German vehicles, this film is worth seeing because, besides these Sd Ktz 10's there are left for the films of the



A real Panther tank in a war film. This is many enthusiasts' doesn that hardy ever comes true. In Theirs is the Glory there are several scenes of Experioramphagen V Panther Aust. D tanks in action. The scenes were shotal at the ramp of Arnhem bridge and in Gosterbeek. In this ploto one of the two Panthers used in the film is shown driving into Arnhem. This still diseable tank was probably brought from Germany to the Arnhem bridge ramp on an allied transporter. (NIOO)

Helico, on the ramp close to the ruins of the bridge, an entirely dark yellow Panther drives back and forth, together with a second example an extra service and the second example and





This photo shows clearly that we have an excellent example here. All the skrits are in place. The tracks or as new, and all the small details, such as the tend timp and tool rack, and here it tooks as if the Panther, without numbers and sactical makings, this lays better becopy from the factory in this picture when the saction of the background (MX. Kisham, J. Kardol) which has in a Mercantrad Costorbeck. Which is purchased to the background (MX. Kisham, J. Kardol)



Here is the econod Parither, also an old 0 feet.

This care ware to longer independently mobile and as used as second of the property of the p

This Panther in three-color camouflage remained for months in front of the Klompenschool in Oosterbeek. This and the other, driveable, Panther probably came from Germany and did not take part in the battle in Oosterbeek. The reason for saying this is as follows. In Breda, a town in the south of the Netherlands, a Panther Aust. D forms a peace monument. This was presented to the town after the war by its Polish liberators. This Panther, which was initially believed to have been used in the film, was brought by the Poles from Bremen in Germany. Seeing that these events occurred at more or less the same time, it is not impossible that the 'film' Panthers came from the same place. The Breda tank is not the same one because it has old tracks, while the film Panthers had new tracks. (D. Renes, Municipal Archives Renkum)





Close to the Panther was the week of the Panterkambwagen V. Tiger II from 3 is P.z. Abl. 506. which was also used in the film. Burring is served as decor for the scenes scheming hopeless straggle in Oosterbeek. To turrel was also rotated shortly bedweek to the shooking of the film. Through this most of the 30 pictures taken can be identified as being taken before or discontinuing the significance of the Soptember 1945. (R.P.G.A. Voskill-Collection)

