ARMOR AT WAR SERIES

7021

Amoroffie Deutsches Afrikakorps

Tom Cockle















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Acknowledgements

All of the photographs published in this book are taken Tripoli nex the Tank Museum Collection, Bovington, the Central Mills Archive, Warsaw and James V. Crow, Illinois. On 14

INTRODUCTION

In early February 1941, the Italian Army was on the brink of a disastrous defeat in North Africa. The British Army had been steadily pushing them back from Egypt since 9 December 1940 and on 5 February had cut off their retreat along the coastal road at Beda Fomm. Within two days, their army lay shattered with only 7,000 weak and demoralized troops barring the way to a British advance into Tripolitania. The British had destroyed an Italian Army of four corps, capturing 130,000 prisoners, 400 tanks and about 1,300 guns against the loss of 500 killed, 1,373 wounded and 55 missing.

The situation in North Africa had not escaped the attention of Adolf Hitler. An Italian defeat could seriously undermine the Fascist regime and affect the Axis partnership. In October 1940, Generalmajor Wilhelm Ritter von Thoma had been sent to North Africa to investigate the possibilities of sending aid, but the matter had been dropped until the British attacks in December threatened to defeat the Italians. On 22 January 1941, the British captured the port of Tobruk and the Germans were reluctantly forced to act. Plans were made to send X Fliegerkorps to Sicily to attack the Royal Navy and British shipping in the Mediterranean and to send 5.Jeichte Division to North Africa in February, After the defeat at Beda Fomm, the plan was changed to a send a Panzer Korps by the addition of 15.Panzer-Division, to be sent as shipping allowed in March.

Hitler chose as the commander of the Deutsches Afrika Korps, Generalleutnant Erwin Rommel, who had served as commander of the Führerbegleit Bataillon from 1938 to 1940 and with distinction as commander of 7.Panzer-Division in France in 1940. The DAK was to be under the command of Italian General Gariboldi but was to be employed as a single unit under Rommel. He had the right to appeal any order given by the Italian General, to the OKH in Berlin, if he thought it would jeopardize his command. After meeting with Mussolini and the Italian Commando Supremo in Rome on 11 February, Rommel and his staff flew to Tripoli next day.

On 14 February, the first German units started to arrive in Tripoli harbor. After a march past, the units were immediately sent east towards El Agheila where Rommel

planned to establish a forward line of defense. Gariboldi disagreed, wanting a line farther west, but Rommel ignored this and sent each unit east as it arrived.

The DAK made its first contact with the British forces on 24 February, destroying three armored cars and one truck and capturing another armored car with no losses of their own. On 23 March, German reconnaissance reported that El Agheila was lightly held and Rommel ordered 5.leichte Division to capture the town next day. Quickly, this was followed up with an attack on Mersa Brega on 31 March. The British failed to take up the attack and withdrew, allowing the Germans to advance to Agedabia. By now, Rommel was unable to resist the temptation to pursue the retreating British. He sent a detachment of armored cars in pursuit along the coast road to Benghazi, which fell on 4 April, and a column of tanks and guns cross country towards Mechili, arriving there on 6 April. Some of the German units were running low on petrol, and Rommel, while personally delivering some to a stranded artillery column, narrowly avoided capture when he ran into an enemy force after losing his way. At this same time, the DAK captured British Generals O'Connor and Neame when their driver became lost and drove into the German lines. By 11 April the British had been completely thrown out of Cyrenaica, except for a small force surrounded in the port of Tobruk. An assault on the fortress by 5.Jeicht Division on 14 April and another on 30 April, were defeated soundly and the British settled in for a siege that was to last almost a year. The failure to take Tobruk would have far reaching effects on the DAK. It was the only suitable port for more than 1,000 miles between Tripoli and Alexandria and its capture would have shortened Rommel's supply lines considerably. In addition, its continued resistance provided a morale boosting effect to the Allies.

On 25 April, the Germans attacked Halfaya Pass and pushed the British back to Buq Buq on the coast. Rommel was ecstatic. In just over two weeks, he had captured back all the territory the British had taken from the Italians. The Germans began to consolidate their gains, building fortifications and laying mine fields and wire, at both Halfaya Pass and Sollum Pass.

Under pressure from Churchill to

relieve Tobruk, General Wavell launched an attack against Halfaya Pass on 15 May, code named Operation 'Brevity'. The pass was quickly recaptured along with Fort Capuzzo after some heavy fighting. Rommel brought up reinforcements and retook Fort Capuzzo and then the pass on 27 May. The garrison at the pass was reinforced and placed under the command of Hauptmann Wilhelm Bach, who would later win fame defending it.

Despite their failure, the British were discouraged. Having received replacements of tanks and men, Wavell again attacked Halfaya Pass on 15 June in Operation 'Battleaxe'. Rommel had been alerted by British radio activity of the impending attack and the German gunners were waiting. The dug in 88's knocked out eleven Matilda Mk. II's on the first day. In the meantime, the Germans had also reinforcements. 15.Panzerreceived Division had arrived in three convoys on 24 April, 2 and 6 May. While 5.leichte Division moved against Sidi Omar, Pz.Rgt.8 of 15.Panzer-Division was involved in heavy fighting with 4th and 7th Armored Brigades at Fort Capuzzo. Now 5.leichte Division and 15.Panzer-Division were directed towards Halfaya Pass to try and trap the British forces, but they managed to escape to the east, leaving more than 220 of their tanks on the battlefield, 87 of which were completely destroyed. While the British claimed to have destroyed over 100 tanks, the Germans put their losses 25.

As a result, General Wavell was replaced by General Sir Claude Auchinleck. On the other hand, Rommel was promoted to General der Panzertruppe on 1 July and his command elevated to a Panzergruppe on 15 August. Another German division, Afrika Division z.b.V., was formed from various independent units already serving in North Africa plus additional troops brought in by air and assigned to Rommel's command. Panzergruppe Afrika consisted of the DAK with 5.leichte Division, 15.Panzer-Division, Afrika Division z.b.V. and the Italian 55 Savona Infantry Division plus the XXI Italian Corps with four infantry divisions, 17 Pavia, 25 Bologna, 27 Brescia and 102 Trento Motorized.

The first operation carried out by the new Panzergruppe Afrika, took place in September 1941, when they attacked what was mistakenly believed to be a huge

ken from Military British fuel and supply dump at Bir Khireigat just inside the Egyptian border. No dump was found and Rommel turned his attention back to Tobruk.

The British continued to build up their strength, forming the new Eighth Army, with troops from Australia, New Zealand, India and South Africa, with General Sir Alan Cunningham as the new commander. Operation 'Crusader' was launched 18 November with the aim of cutting off the German garrison at Halfava Pass and relieving Tobruk. When Rommel realized the extent of the British attack, he directed 21.Panzer-Division, newly reorganized from 5.leicht Division, to strike east to Sidi Azeiz and from there, to Gabr Saleh, where they engaged and inflicted heavy losses on 4th Armored Brigade. On 21 November, Rommel ordered DAK to attack towards Sidi Rezegh where 7th Armored Brigade had overrun the airfield destroying several aircraft on the ground. The battle raged on with both sides suffering heavy losses. British losses had convinced Rommel that he should send the DAK towards the frontier and cut off as much of Eighth Army as possible. With Rommel in the lead in his staff car, DAK sped eastwards along the Trigh el Abd, scattering many of the enemy before him. General Cunningham himself was almost captured when the plane he had just boarded was shelled while taking off. Meanwhile, Rommel had problems of his own when his car broke down. Fortunately, he was picked up by General Cruwell in his captured British Mammoth ACV. Having difficulty finding their way back through the wire along the frontier, they were forced to leaguer overnight, always fearful of being discovered by one of the many enemy patrols that passed close by.

Despite heavy losses to the British, German losses had also weakened DAK considerably. By early December, with few tanks in operating condition and supplies running low, Rommel came to the conclusion that he might have to withdraw from Cyrenaica. Only about one third of the supplies sent in the previous month had arrived and Rommel was told he could not expect reinforcements until January 1942. The British had lifted the siege of Tobruk on 26 November after 242 days. On 7/8 December, the withdrawal began. By 10 January, the Germans had safely retreated behind the Italian defensive line at El Agheila. The pursuing British, now short of supplies, halted as well.

On 5 January, the first reinforcements of any appreciable size arrived including 54 tanks, 20 armored cars, large numbers of anti-aircraft guns and artillery along with large quantities of fuel and ammunition. The majority of the new tanks were allotted to 15.Panzer-Division. Rommel renewed the offensive and on 21 January recaptured Agedabia and Beda Fomm. Intelligence reports indicated the British were having severe supply problems themselves and this action then quickly turned into a major assault. Taking Benghazi on 29 January, they continued to push the retreating Eighth Army back to the Gazala Line in the next few days. Low on supplies, Rommel halted his advance. On 30 January, Hitler elevated the status of Rommel's command to that of a Panzerarmee, and for the next few months there was a lull in the fighting while both sides built up their strength.

On 26 May, the Italian X & XXI Corps attacked the Gazala Line opposite the 1st South African Division to give the impression of a main thrust at Gazala while the entire German mobile force swept around the Free French held Bir Hacheim in the south and headed for the coast in the British rear. For two days, the Germans were held in battle in the area of Sidi Mustah, which came to be known as the 'Cauldron'. On 12 June, the panzers broke out to the south and east, beating off numerous British counter-attacks. The next day the British fell back from the Gazala Line to Tobruk and farther east and by 18 June, German forces had once again surrounded Tobruk. They began their attack on the morning of 20 June and the next day the garrison finally surrendered. This was the highlight of Rommel's career in North Africa and Hitler promoted him to Field Marshall, at the time the youngest in the German Army. Having lost more than 50,000 men and much of its armor, Eighth Army was given permission to withdraw to Mersa Matruh. Under continuous pressure from DAK, the British fell back to the more defensible El Alamein.

Rommel's attention now turned to Cairo. He had requested command of all the Italian troops in North Africa be turned over to him and permission to pursue the British to the Nile before they had a chance to recover. With Hitler's and Mussolini's approval, he began to plan the attack. As the DAK began to advance against Mersa Matruh on 26 June, Field Marshall Kesselring arrived at Rommel's headquarters to discuss the situation. He

had been opposed to Rommel's plan When argued against it, but Rommel was finte Germ unwavering. Mersa Matruh fell toctober, Germans on the morning of 29 Junglith con which time 21. Panzer-Division was clearrage, Fuka, some 45 miles farther east, Beaded 1 time his army reached the British lines tuation, Alamein, they were down to 55 tanks parently had outrun their support. Ahead lay iis was i from eneralle stretching front Mediterranean in the north to ok over impassable Qattara Depression in the October, I and the exhausted troops were the situa continually harassed by the Royalicessant Force. After a number of unsucceis infant attacks on 2-4 July, Rommel was force half s give it up. Limited British counter-anad their along the Ruweisat Ridge on 14 and 21 peration convinced Rommel that a stalematentered th heen reached. Refusing to consider 78 were further action until his forces were no were Auchinleck was replaced by General ritish fi Harold Alexander and a new commerce Gr for Eighth Army brought in, Lieutenough E 00, man General Bernard Montgomery. till had

Rommel, in poor health, was to'n 1 No absorbed during the month of Augustithdraw planning the attack against the El Alarrevent II positions and the advance to Alexandrilays late fact, a number of German senior officetreat were suffering health problems broughwo days by poor diet and extreme conditions. Ittler's I

The attack began on 30 August winder wi main Axis assault group on the soulvould b flank driving forward at night to pos November themselves south of the Alam Halfa RMeanwhi on the morning of the 31st. They were continent up by an unexpected mine field and rench N soft sand that caused the vehicles to Wha more fuel and delay their progress. A result, they were unable to drive as far when the as planned and were forced to turn fall of T short of their goal and ran directly into ong and British defenses along the ridges, Sun Fighting having been lost, it became impossible Afrika break through to the coast. Under heavanother, assault, Rommel was forced to con Now un defeat on 3 September and ordererdered withdrawal. Between 30 Augus Rommel September, the Germans lost 2,910 meinstead 5 tanks, 55 guns and 395 other vehicles where provided

It was agreed that Rommel wouldefense. given a prolonged rest cure hadwith Ke Germany and that a deputy, General & Rommel Stumme, would be sent to replace Line, he during his absence. He arrived a Special's September to take up his new posting 7.5cm. Fon the 23rd, Rommel flew had caliber g and the seriorce.

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vehicles.

When the British artillery opened up on the German positions on the evening of 23 October, it came as a complete surprise. With communications disrupted by the barrage, General Stumme personally headed for the front to evaluate the situation. Coming under shellfire, he apparently suffered a heart attack, although this was not known until the next day, and Generalleutnant von Thoma temporarily took over command. On the evening of 26 October, Rommel was back in North Africa. The situation he found was serious. The incessant artillery barrage was destroying his infantry and guns with some units down to half strength. 15.Panzer-Division had had their strength cut from 119 to 31 operational tanks. The Axis forces had entered the battle with 489 tanks, of which 278 were Italian M13s and M14s and only 30 were the Pz.Kpfw.IV Ausf.F2. The British fielded 1,029 tanks, of which 170 were Grants and 252 Shermans. Even though British losses amounted to about 300, many of which were repairable, they still had over 900 available on 26 October. On 1 November, Rommel was forced to withdraw his infantry in the north to prevent them from being encircled and two days later, Hitler issued one of his 'No enior officer Retreat' orders. The order was rescinded two days later when Rommel sent an aide to Hitler's headquarters to explain that if the ugust with the order were followed, the Panzerarmee the souther would be destroyed within days. By 9 ht to position November, the great retreat west had begun. n Halfa Ridge Meanwhile, on the other side of the African hey were held continent, American troops had landed in field and then French North Africa on 8 November.

What followed, from 4 November ive as far eas when the army retreated to Fuka, until the to turn north fall of Tripoli on 23 January 1943, was a rectly into the long and expertly handled withdrawal. dges. Surprise Fighting with determination, Panzerarmee impossible to Afrika fell back from one position to nder heavy air another, slowly followed by Eighth Army. d to concede Now under Italian command, they were ordered to hold the line at Mersa Brega. Rommel disagreed with this, wanting 2,910 men, 49 instead to withdraw all the way to Tunisia where the 12 mile wide Gabes Gap provided the best place to form a suitable nel would be defense. At a conference on 24 November ure back in with Kesselring and the Italian generals, General Georg Rommel stated that to hold the Mersa Brega replace him Line, he would need 50 new Mark IV rived on 19 Specials, the same number of the new 7.5cm PaK 40 anti-tank guns, 80 larger caliber guns, transporters, 4,000 tons of fuel and the same of ammunition plus Luftwaffe reinforcements. Instead, a few days later he

was ordered to attack with the forces available. Rommel issued an order for withdrawal and then flew to Rastenburg on 28 November to get Hitler's support. Instead, Rommel was promised supplies and told to hold the Mersa Brega positions. The Eighth Army arrived at these positions on 11 December. By this time, Rommel had realized if he held there, his forces would be encircled and so a few days previously had evacuated the position. When the British attack came on the 12th, the lines were empty, the Panzerarmee having withdrawn to Buerat.

By 19 January, they were moving back across the Tripolitanian border to Mareth, where a line of old French fortifications stood. Tripoli and its port were evacuated during the evening of 22 January, almost two years after the arrival of Rommel and first German troops. Rommel received a signal on 26 January that relieved him of his command once the Mareth Line had been reached, a decision that was later deferred.

After the unopposed American landings in North Africa, Kesselring began pouring reinforcements into Tunisia. By the end of November, there were some 25,000 German and Italian troops and 100 tanks including the new Tiger Is of s.Pz.Abt.501 and 10.Panzer-Division. They were under the command of General der Panzertruppe Walter Nehring, who had at one time commanded the DAK, until he had been wounded in August 1942. As the forces were built up, it was redesignated Pz.-A.O.K. 5 and on 9 December, Nehring handed over command to Generaloberst Jurgen von Arnim.

Both von Arnim's and Rommel's forces launched attacks in the direction of Kasscrine Pass. Von Arnim's 10. and 21.Panzer-Divisions (21.Panzer transferred to Pz.-A.O.K. 5 when it crossed the border into Tunisia) attacked through the Faid Pass to Sidi bou Zid on 14 February, winning a great victory against the inexperienced American troops. Rommel and his DAK attacked two days later through Gafsa, capturing the town without a fight. Rommel now saw an opportunity to thrust forward towards Tebessa and beyond, but von Arnim, suspicious of Rommel's motives, would not co-operate and sent his forces on a more limited advance towards Sbeitla. Rommel took Kasserine, inflicting heavy casualties on the American troops, on 18 February.

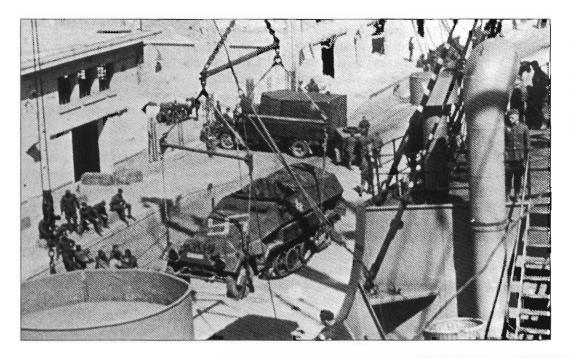
General Alexander, who took over control of the Allied forces, ordered no more withdrawals and reinforced the Allied positions at Thala and Sbiba, preventing an Axis breakthrough. On 22 February. Rommel called off the attacks and by 25 February, Kasserine was back in Allied hands. In terms of casualties, it was an Axis victory with some 10,000 Allied casualties against 2,000 Axis casualties. However, the Allies could afford to replace theirs.

Next Rommel attacked Eighth Army at Medenine on the Mareth Line on 6-7 March, where they lost 50 tanks, about one third of their strength, and were forced to pull back having achieved nothing. This would be Rommel's last battle in North Africa. He handed over his command to von Arnim and flew to Germany to beg Hitler, unsuccessfully, to save his army. Rommel expected to return, however Hitler refused to allow him to leave Germany.

On 20 March, Montgomery attacked the Mareth Line. A flanking assault to the south turned the German lines at El Hamma on 26 March, a success that he reinforced with an armored division and air support. To avoid being encircled, the Axis forces retired to Wadi Akarit.

By the middle of April, all the Axis forces had been squeezed into a small area around Tunis and Bizerte. They were heavily outnumbered in tanks and guns, the Allies fielding some 1,200 tanks and 500 guns to the 130 tanks and 500 guns of the Axis forces. The end was inevitable and on 12 May 1943, Generaloberst von Arnim surrendered.

The German Army in North Africa achieved a reputation that was second to none. Inspired by Rommel's dynamic leadership, the DAK in a short space of time, acquired a fearsome image that helped it win victories over a numerically superior enemy, with a bearing, skill and chivalry that was unmatched in any other theater of war. Masters of improvisation, they maintained an edge in technique and equipment over the Allies, much of which was adopted and used by them to the end of the war.



An Sd.Kfz.251/1 Ausf.B unloaded from a transport shi Tripoli in late February or early I 1941. It is one of the half-trad 2.M.G.Bataillon either 8 M.G Bataillon which arrived b Pz.Rgt 5 Note the unusually swastika painted on the compartment for air recognition.

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A Pz Kpfw.III Ausf.G parades through Tripoli on March 12, 1941 Pz.Rgl.5 was originally formed as part of 3.Panzer-Division and had been in preparation for shipment to North Africa since October 1940, arriving in early March 1941 On February 5, 1941, Pz.Rgt.5 was officially transferred to the newly formed 5.leichte Division During embarkation at Naples, 10 Pz.Kpfw III and 3 Pz Kpfw.IV were destroyed in a fire aboard ship. All of the vehicles still retained their dark gray (RAL 7021) paint schemes and displayed large, white outline tactical numbers



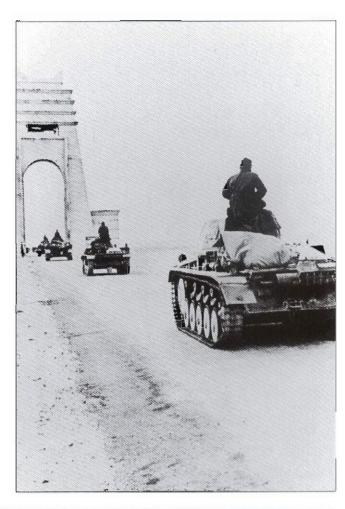


After the parade, II.Abtellu Tripoli heading east towards arriving 4 days later after a se night marches to avoid detection crew of this Pz.Kpfw.IV Ausf.Dsf their black Panzer uniforms would soon be replaced by was armtropical issue visible or

Ausf.B sport ship or early Marc half-tracks aillon arrived before nusually larg the engin ognition.



Two more Pz.Kpfw.IV Ausf.D of 8 Kompanie/Pz.Rgt.5 make their way through the desert in the days following their arrival. The dark gray paint is heavily covered with dust but this was not very effective camouflage in the desert environment



Two Pz.Kpfw.IV Ausf.D followed by two Pz.Kpfw II Ausf A-C advance through the Arco dei Felini, located along the 'Via Balbia' on the Cyrenaica/Tripolitania border west of El Agheila. The large, white outline tactical numbers identify these vehicles as belonging to Pz.Rgt.5. Temperatures in the desert could be quite cold in the winter and spring, as is evidenced by the commander of the nearest Pz.Kplw.II who is wearing his officers standard pattern European greatcoat.



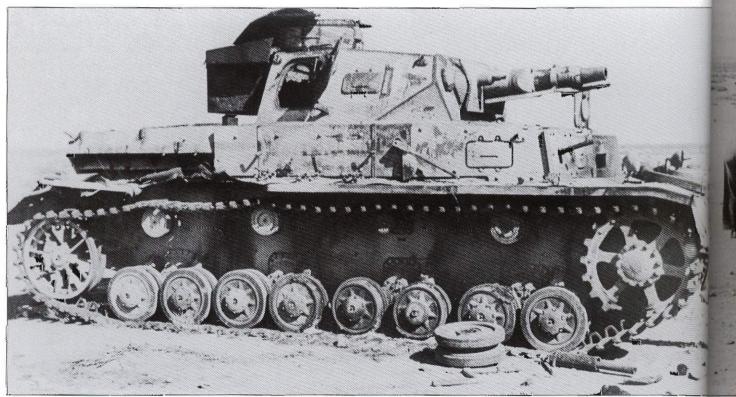
r after a series oid detection. Th IV Aust. D still we An early production leichte Panzerspähwagen Sd. Kfz.222, armed with a 2cm KwK30 and a coaxial 7 92mm MG34, is followed by an Sd. Kfz.221 which uniforms which was armed only with an MG34. The Sd.Kfz.222 shows a well worn paint scheme of desert sand paint applied over the dark gray base. No markings are eplaced by m visible on either vehicle.

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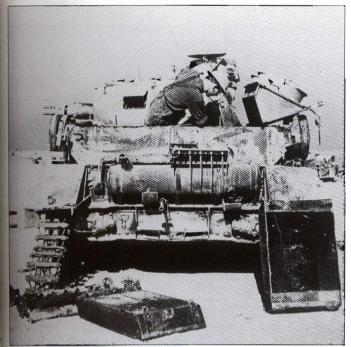
e, II. Abteilung I



A column of light transport vehicles is led by an early production schwere Panzerspähwägen Sd.Kfz.231 eight wheeled armored car fitted with additional 8mm armored shield which was added to the front beginning in early 1940. The Horch Kfz.15 on the right displays a DAK palm emblem or left mudguard and an unidentifiable factical marking on the right on a patch of the original dark gray paint.



On April 14, 1941, Pz.Rgt.5 launched its first unsuccessful assault against Tobruk, losing several tanks during the attack to dug in British 25000 A I The white outline tactical number '821' is barely visible on the turret of this knocked out Pz.Kpfw.IV Ausf.E, which has been fitted with additional 20mmarmor splates and 30mm front plates called 'Zusatzpanzer'. An internal explosion has blown off the driver's visor and 'Zusatzpanzer' and caused a fire flavory pournt the rubbarroff some of the roadwheels.



A Pz.Kpfw.IV Ausf.D of Pz.Rgt.5, also destroyed during this battle has the white outline tactical number '811' painted on the turret. These tanks had a hastily applied coat of sand yellow paint applied over the dark gray base as can be seen by the dark lines on the rear plate where the paint was applied with the tow cable still in place. A DAK palm emblem and white outline cross are the only other visible markings



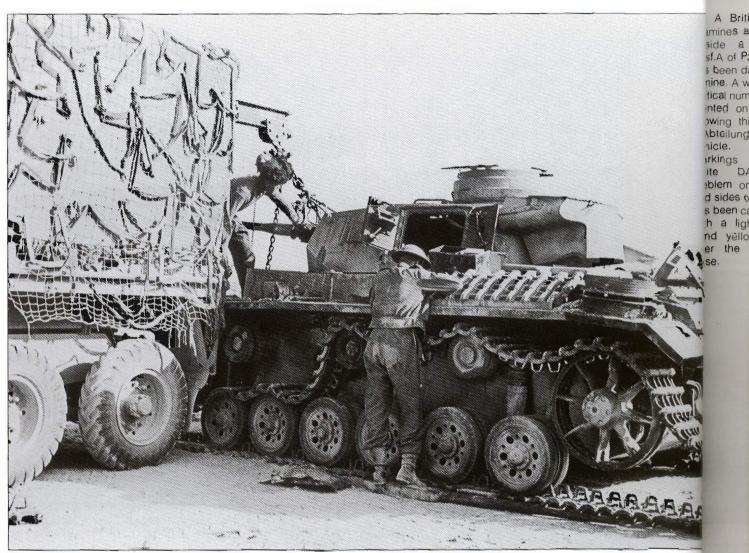
This Pz.Kpfw.IV Ausf.F1 has a white outline tactical number on the turret. Judging by the different style of numbers to those of 8.Kompanie vehicles, it is probably '403' from the 4.Kompanie of I.Abteilung. A black cross with a white outline has been painted on the side of the hull as well as on the smoke candle armored housing. The reversed swastika has obviously been added by the British after the battle. At the end of March 1941, Pz.Rgt.5 had 17 Pz.Kpfw.IV available.



A Pz.Kpfw.IV Ausf.E of Pz Rgt.5 completely destroyed by an internal ammunition explosion that has blown off its turret. The 20mm and 30mm additional armor plates are quite visible in this photo. During the attack on Tobruk, 8 Kompanie lost 5 of its Pz.Kpfw IV Sand yellow paint has been applied in a thin, wavy pattern over the dark gray base. The object in front of the driver's visor is one of the return roller mounts from the side of the vehicle. This vehicle is still fitted with the early 36cm track

onal 20mm side d a fire that has

ar fitted with t



A Pz Kpfw III Ausf.H of Pz.Rgt.5 captured at Tobruk being dismantled for evaluation by British troops. It is finished with sand yellow paint apple the dark gray base and has a faint white outline tactical number 'IIO2' painted on the turret indicating it to be the command vehicle assigned II. Abteilung Adjutant. A small black DAK palm emblem was painted beside the ball mount MG on the front plate. The additional 30mm armor plate on the front of the Ausf.H was impenetrable to the British 2pdr tank and anti-tank guns in use at the time





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Another vehicle captured at Tobruk by the British was this Pz.Kpfw.II Ausf.A-C of Pz.Rgt.5 with the white outline tactical identification 'RA' lucross and vehicle assigned to the Regimental Arzt, or Medical Officer. Another photograph of this vehicle shows a stylized white caduceus painted behindle vehicle of identification. Other markings include a white outline national cross and white DAK palm emblems on the side and front. A small white letter **pennant** be seen next to the DAK palm on the front. Here, the vehicle has been dug in as a static defense weapon by its new owners. Note the 15mm at Following armor plates bolted to the mantlet arrnored

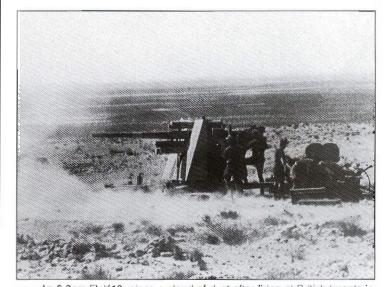
A British soldier examines a gas mask beside a Pz.Kpfw.I Ausf.A of Pz.Rgt.5 that has been damaged by a mine. A white outline tactical number '1125' is painted on the turret showing this to be a II.Abteilung staff Other vehicle. markings include a white DAK palm emblem on the front and sides of the hull. It has been camouflaged with a light coat of sand yellow applied over the dark gray



paint applied of e assigned to the armor plate both



A Horch Kfz.15 carries a group of jubilant civilians along a street in Benghazi, April 18, 1941. By this time, most vehicles had received a coat of sand yellow camouflage paint over their original dark gray color. The Horch carries the DAK palm emblem on its left mudguard and a white letter 'S' in a white outline circle on its right, both on a patch of the dark gray base Barely visible behind the left headlight, is a yellow pennant with a black cross and a small black '4' in the upper left corner, indicating this is a staff vehicle of a Nachrichtung, or signals, Abteilung. There is also a small red pennant with a black swastika in a white circle behind the right headlight following behind is an Sd.Kfz.263 Panzerfunkwagen eight wheeled heavy armored radio car.



An 8.8cm FlaK18 raises a cloud of dust after firing at British targets in the Marsa el Brega area in April 1941. The gun has been painted with a light coat of sand yellow paint over the dark gray base and a small DAK palm emblem can be seen on a dark gray patch on the gun shield. There are 8 kill rings painted on the gun barrel which, at this early stage of German involvement in North Africa, were likely the result of earlier combat in Europe.

e letter 'G' can als ne 15mm additions

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A Mercedes 170VK staff car on the outsing Benghazi in April 1941. It has been painted sand over the dark gray base and has a white DAK emblem painted in white on a patch of the original gray. In the background is a Ford 3 ton lorrie who been fitted with a dark green canvas cover.

A knocke ctical number ficer. It has ark gray base hicle to the

Another Pz.Kpfw II Ausf A-C, this one without the additional 15mm plates bolted to the mantlet. The barrel of the 2cm KwK30 has been covered with a canvas sheath to protect it from sand and dirt.



Another P as equipped in with a ball in the mantiimmi armor places possessed as a light coat in the gray bas in the letter 'G' in dicating this in the sequence of the letter 'G' in the lette

A Pz.Kpfw III Ausf.H rolls past an abandoned British Bofors 40mm anti-aircraft gun. Originally manufactured in Sweden in 1930, the Bofors 4 dicating this was the most widely used anti-aircraft gun used during WWII and was still in service and production in 1974.

the outskirts (ted sand yello white DAK pal he original da lorrie which ha



A knocked out early Pz.Kpfw.III Ausf.G of Pz.Rgt.5 with a white outline tactical number 'R03' identifying it as belonging to the Regimental Signals Officer. It has been painted with a light coal of sand yellow paint over the dark gray base and displays the DAK palm emblem on the front plate. The vehicle to the left is a British Daimler scout car

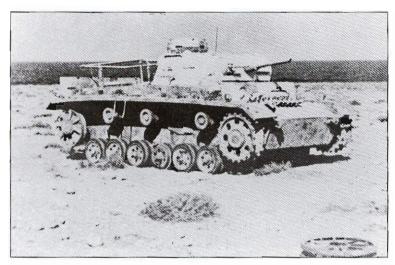


The crew of this Pz Bef Wg III Ausf H pose with the r war booty captured bottles of wine. The turret was bolted in place and the large frame antenna on the engine deck distinguished this tank from the standard gun tank Later in the war, it was replaced by the less conspicuous star antenna. Two crew members wear the tropical sun helmet which, though unpopular, continued to be worn until the end of the campaign



Another Pz.Bef.Wg.III Ausf.H It was equipped with a dummy 37cm gun with a ball mounted MG34 next to in the mantlet and had additional 30mm armor plates bolted to the front A pistol port replaced the hull mounted MG34. The vehicle has been painted with a light coat of sand yellow over the dark gray base, a patch of which surrounds the DAK palm emblem on the front plate. Next to the pistol port, a white letter 'G' can be seen, probably Bofors 40mm gu indicating this vehicle also belongs to Pregts.





This Pz.Bef Wg.III Ausf H has been knocked out somewhere the Mediterranean coast. The only visible marking is the white challonal cross on the side of the hull and a dummy 5cm gun repetite earlier dummy 3.7cm gun. A spacer ring has been bolted early drive sprocket to accommodate the newer 40cm track.

line tactio

d arrived capture.

An iplosion has the front is Pz.Kptw. The red W mbol of Psible on the stowal cated on udguard. Back nation tha white o



The crews of two schwerer Panzerspähwagen (Fu) Sd.Kfz.232 and an Sd.Kfz.231 armored car form a leaguer in the desert, digging protect and filling sandbags. Rocks and sandbags are piled up around the wheels of the vehicles to protect them from shell splinters or strafing aircraft photo of the armored car closest to the camera clearly shows the camouflage coat is dried mud



An 8.8cm FlaK18 in full recoil. In an emergency, the gunduipped fired while still limbered but the greatest accuracy was ached. Kpfw.II properly emplaced. It was as an anti-tank weapon that the ipped to No gained notoriety in North Africa.

April, 1941.

14

omewhere alm the white outli om gun replac en bolted to the track.



Generalleutnant Erwin Rommel and some of his staff officers near Tobruk in May 1941. The attack to take the town had failed and his attention would now be directed towards the British forces to the

A totally destroyed Pz.Kpfw.III Ausf.G of Pz.Rgt.8. A red with white outline tactical number "1" can be seen on the side of the turret along with a anal red '114' in the manner common to vehicles of this regiment Pz.Rgt.8 arived in Tripoli in three convoys, the first of which included 1 Kompanie and arrived on April 25, 1941. This vehicle was blown up by the British after



ng protective hol ng aircraft. Anoth



out the front plate of this Pz.Kpfw.II Aust.A-C. The red 'Wolfsangel' symbol of Pz.Rigt.8 is visible on the front of the stowage birn located on the right mudguard. Behind it, a black national cross with a white outline can be seen. Pz.Rgt.8 was: cy, the gun could equipped with 45 n April, 1941.

was achieved whe Pz.Kprw.ii when it on that the '88' fir shipped to North Africa



Unusual brothers-in-arms. Here a Pz.Kpfw.IV Aust.D stands be captured. Matilda Mk.2. While the Matilda lacked firepower equipped with a 2pdr. gun (40mm), its German opponent's flaw poor armor protection (30mm at the nose). Pz.Rgt.8 of 15.Panzer-D captured 7 Matilda's from the British at Halfaya Pass on May 27. These captured vehicles were prominently marked with oversized and white outline national crosses so that German gunners recognize them.

German troops occupy an abandoned British position somewhere east of Tobruk in June 1941 Smoke from burning vehicles rises in the distance behind two Pz.Kpfwll Ausf A-C



laK30 anti ver white



Men from the Nachrichtung Abteilungen arrival of a Sitorch at ainstrip. Pict in the foreg Pz.Bel.Wg.II along Panzerfunkw Sd.Kfz.263 Sd. Kfz.251/ that has had made frame fabricated by travels dov workshop at served to p increase the with a light object visit its radios.

stands beside power - it w ent's flaw was 5.Panzer-Divisi n May 27, 194 oversized bla gunners wou

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Three Horch Kfz.15 personnel cars and an Sd Kfz 10 travel across the open desert near Tobruk in August 1941. Two of the vehicles are towing 2cm Flak30 anti-aircraft guns and the half-track is towing a 7 5cm lelG 18. The Horch nearest the camera is carrying a divisional command pennant with a black over white over red band



An early Pz Kpfw.III Ausf G of Pz Rgt.5 raises a cloud of dust as it ed by the fix liavels down a desert road. The additional roadwheels and spare track also as attached served to provide additional protection for the vehicle. It has been painted s the range with a light coat of sand yellow applied over the dark gray base color The object visible to the left of the turret is a telegraph pole



This Pz.Kpiw.iti Aust.H is identified by the additional 30mm armor plates bolted on the front of the hull and welded to the front of the superstructure. The crew has added several sets of extra spare track links to further increase the protection.



The crew of a Pz.Kpfw III Ausf.H or early Ausf.J of Pz.Rgt.8 take a break from the fighting. Part of the original tactical number can still be seen on the side of the turret, probably '534, along with a new number '5', indicating the company number, painted in red in front. Just to the left of it can be seen the Divisional emblem, a red triangle with a vertical line through it.



One of the three AEC Armored Command Vehicles captured from British at Mechili in April, 1941, two of which were retained by Rommins personal use. One was named 'Max' and the other, Rommel's favoramed 'Moritz', which has been painted in white. It appears to have the German markings added over the original British disruptive camour paint scheme. These include an oversized black with white outline has cross on the front, a black and white command flag for a Panzer & Commander with a black DAK palm emblem over it and a black tas sign for a headquarters vehicle. A German vehicle registration number also been painted on

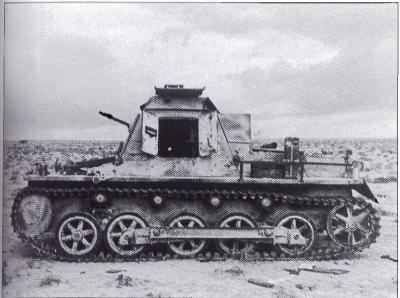


The remains of three Pz.Kpfw.lll and a lorry from Pz.Rgt.8 burn in the background after an intense battle. The Pz.Kpfw.lll on the right is an Ausf.H with the one beyond it is an Ausf G. In the foreground is a kl Pz.Bef Wg I Ausf B that has had its rear engine deck blown off. Part of the factical number, probablack 'B', can be seen on the open hatch door

A close up photo of the Pz.Kpfw.III Ausf.H clearly shows the additional 30mm plates holted to the hull and welded to the superstructure.



tured from the by Rommel for mel's favorite beave the new e camouflage outline nations. Panzer Group black tactical on number has





Two photos of a kl.Pz.Bef Wg.I Ausf.B of Pz.Rgt.5 captured by the British after 'Operation Crusader' A British Evaluation Report stated the color was light green but it is more likely that it was sand yellow that may have appeared light green when applied over the dark gray base. Visible markings include a thin white outline tactical number '103' indicating this to be the vehicle assigned to the I.Abteilung Signals Officer. A white DAK palm emblem is painted on the rear angled plate of the superstructure and the original divisional emblem of 3.Panzer-Division, an inverted 'Y' with two short vertical bars to the right of it, is visible below the tactical number, probably in yellow. These two markings were repeated on the front of the hull as well. On October 1, 1941, 5.leichte Division was reformed to 21 Panzer-Division and its new divisional emblem, a white 'D' with a horizontal line through it has also been painted on the front. This vehicle is currently on display at the RAC Tank Museum at Bovington.

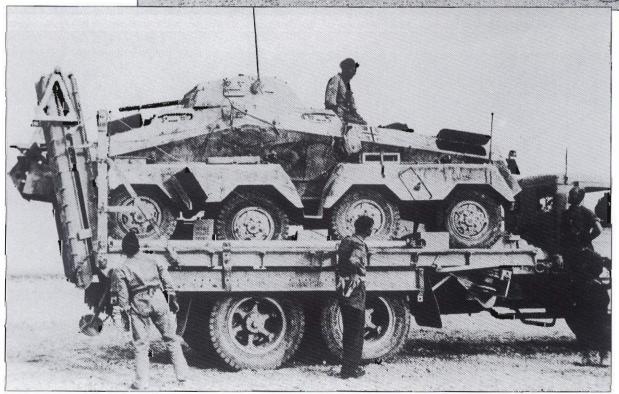


A Pz.Kpfw III Ausf G from Pz.Rgt.5 totally destroyed and consumed by fire during 'Operation Crusader' south-east of Tobruk. When the British attack began on November 18, 1941, a Ausf.H while Pz.Rgt.5 reported a strength of 35 Pz Kpfw II. 68 Pz.Kpfw.IVI, 17 aber, probably Pz.Kpfw.IV and 4 Pz.Bef Wg III. On November 22 their strength was down to 18 Pz.Kpfw II, 32 Pz Kpfw.III and 7 Pz Kpfw IV



British soldiers gather around a schwere Fanzerspähwagen Sd.Kfz.232 while an officer likely addresses them on vehicle recog-Other than the vehicle registration number, the only other markings a white outline black national cross on the side of the hull.



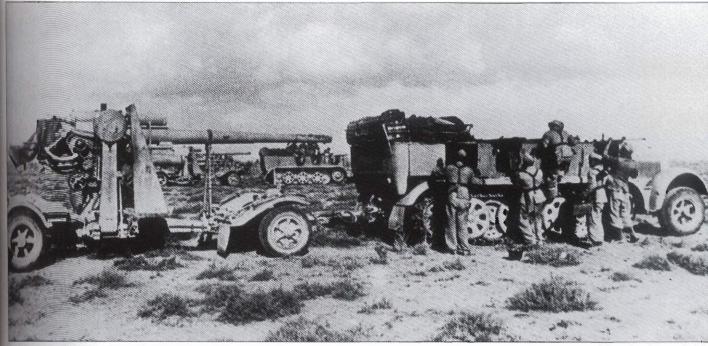


Panzerspähwage Sd.Kfz.231 loader a British trans truck for removal vehicle dump armored possibly for furvehicles evaluation. The \$15.Panzer yellow camoufdrive eas paint is well 1942. Pz. showing the dark Pz.Rgt.8 underne followed base Markings are limitetransport the vehicle registraSd Kfz.10 number plate anclowing at original white sutrailer. A national cross.

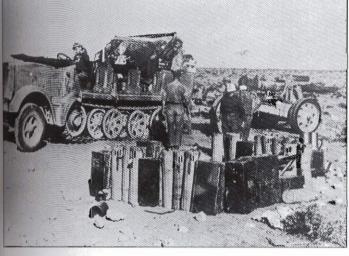
factical Panzer appears the halfrepeated the traile visible a DAK pair the red emblem Two stor been er the roac way.

Two 8.8

pähwagen (Flicle recognition narkings are th



Two 8.8cm FlaK 18 anti-aircraft guns limbered up behind their Sd.Kfz.7 half-tracked towing vehicles. There are no markings evident, but they probably belong to one of the independent Flak-Regiments that served in North Africa. The photo was taken in December 1941



An Sd.Kfz 7 half-track towing a 15cm sFH 18 howitzer into a prepared emplacement in January 1942. The sand yellow camouflage paint is almost worn off the half-track exposing the dark gray base while the gun shows wear mostly around the gun barrel. A small enclosure has been set up using some wooden crates and the wicker shipping containers that the 15cm projectiles were shipped in. The tactical sign for a lowed artillery company can be seen on the left mudguard of the Sd.Kfz 7.

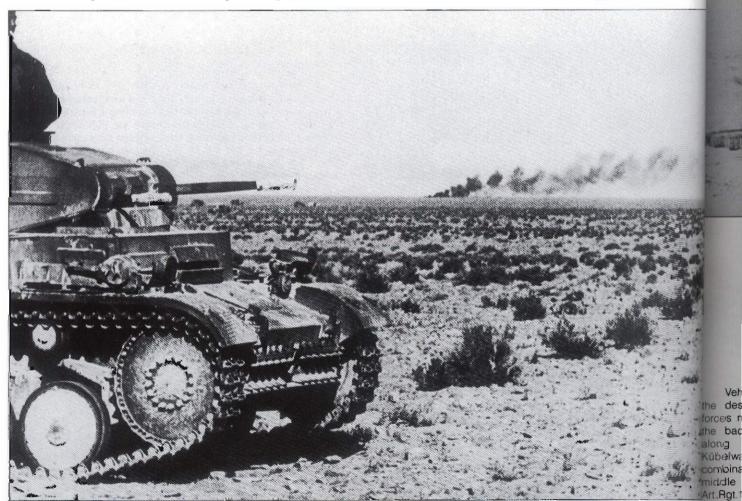
spähwagen .231 loaded or tish transport or removal to a dump 0 ly for further tion. The sand camouflage is well won g the dark gra underneath gs are limited to nicle registration plate and the white outline cross.

A column of armored and softskin vehicles 15. Panzer-Division drive east in February 1942. Pz.Kpfw.III from Pz.Rgt.8 take the lead followed up by a transport truck and an \$d Kiz.10 half-track towing an ammunition trailer. A white outline tactical sign for a Parizer Division appears on the rear of the half-track and is repeated on the rear of the trailer as well. Also visible are the white DAK palm emblem and the red 'Wolfsangel' emblem of Pz.Rgt.8. Two stone cairns have been erected beside the road to mark the





An Sd.Kfz.11 half-track towing a 10.5cm leFH 18 howitzer along the Via Balbia' in February, 1942, with the city of Derria and the Mediterranear in the background. Except for the vehicle registration plate and a tactical sign for a towed artillery company on its left mudguard, there are no male The vehicle and gun appear to be in their original dark gray paint scheme and may have just recently arrived in North Africa.



A Pz.Kpfw II Ausf F stands guard in the desert while a vehicle burns in the distance, February 1942. The edge of a stericiled on tactical number, the suba '3' or an '8' painted in black, is visible on the side of the turrel. Virtually all of the sand yellow carnouflage paint has been worm a way leaving here. Concord Vehicles in its original dark gray color.

Veh

A British Humber Mk II armored car which has been captured and incorporated into one of the Panzer Divisions in March 1942. It was common for the Germans to put to use any serviceable vehicles abandoned by the enemy, a practice not adopted by the British.



erranean visible e no markings

al number, either aving the vehicle



The sense of urgency is apparent on the faces of this Luftwaffe 8.8cm Flak 36 gun crew as they rush to pick ammunition for their gun, Ammunition was stored in lockers on either side at the rear of the Sd.Kfz.7 half-tracked prime mover for easy access by the gun crew. A white BAK palm emblem has been painted on the mudguard of the Sd.Ah.202 gun carriage visible between the legs of the two crewmen.

Vehicles of the DAK stream across the desert in pursuit of the British lores rear Aroma in June 1942. In the background are two Pz.Kpfw.III. along with various staffi cars, Kibelwagens and motorcycle combations. The Sd.Kfz.253 in the mode of the picture is from Af.Rg. 165, 21 Panzer-Division and is the sugect of a color plate in the Conord book. Wehrmachti Support lebols.





Another British Humber Mk.II armored car and a 3-ton CMP-FAT-2 (Canadian Military Pattern - Field Artillery Tractor), commonly known as the gun tractor, along with another unidentifiable vehicle. The armored car has been marked with oversize national crosses to plainly identify it to German gunners, one of the hazards of using captured enemy equipment. The camouflage pattern on the gun tractor is not a standard British pattern. has probably been modified in the field with paint or mud.

knocked out leichte gepanzerte Beobachtungskraftwagen Sd Kfz 253 marked with a white DAK palm emblem and the tactical sign of the 1st company of a towed artillery unit painted on the front plate. Initially, these vehicles were assigned to Sturmartillerie units though apparently some found their way into normal artillery battalions. An internal fire has burned the paint off the side and caused the vehicle to settle as the heat destroyed the torsion bar suspension.



photos of th tactical num emblem an turret.

Two Pz



This Pz.Kpfw III Ausf J of 2 Kompanie/Pz.Rgt.8 was de near Tobruk in June 1942. The tactical number '2' is painted in a white outline on each side of the turret. The national cross with a white outline. While the Pz.Kpfw III Ausf.J was more than a when dealing with the Crusader and Stuart tanks, it was less pr than the newly introduced Grant



APz.Kgtw.III Aust.G of 6 Kompanie/Pz.Rgt.5 rolls past the wrecks of British armor after the fall of Tobruk in June 1942. The tank on the right is a Cruiser MkNA of 2nd Armored Division while the vehicle on the left is a Marmon-Harrington Mk II armored car. The Germans took 33,000 prisoriers, captured over 2000 vehicles, thousands of tons of ammunition, 5,000 tons of food and 2,000 tons of precious fuel

Two Pz.Kpfw.ll Ausf.A-C from 8.Kompanie/Pz.Rgt.8 Other photosof these vehicles show that, in addition to the new black sofcal number with a white outline, there is a white DAK palm emblem and red 15.Panzer-Division sign on the side of the



British POWs fill their water canteens from a steel drum in June 1942. The Kübelwagen in the foreground is equipped with the large balloon sand tires and displays a very worn paint scheme. The stencii on the mudguard - 690-200-0.6atu - gives the tire and rim size in millimeters and the tire pressure in atmospheres.

was destroyed ainted in redwinal cross is black to be than capabilities powerful was less powerful was

wn as the Qualify it to nervoutish pattern and



The crew of this 8.8cm Flall rest in their foxholes during a lullir fighting. The gun is still limbered: trailer to allow it to be easily move different location. After firing muzzle blast raised a large clow dust that permitted the enem quickly spot their location and bir l suppressing artiflery fire.

Soldiers in a Horch Type 40 Kfz 15 staff car, followed by a Pz Kpfw III Ausl H, smile for the camera as they pass by another car from the Propaganda Kompanie The Horch is painted with sand yellow camouflage over the dark gray base which is starting to show through. The only visible marking is a small '94 painted on the right mudguard, a remnant of the vehicles original registration number





The crew of this 15cm sh howitzer struggle to push the b back into its traveling position. helped to distribute the weight evenly between the gun carriage the limber and made turning com built up areas easier, though this seldom a problem encounteredditional 1 North Africa

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The commander of this Pz.Bef Wg.III Ausf H intently scans the horizon with his binoculars. In the foreground is Rommel's early Sd.Kfz.250/5 half-track, inchanged 'GREIF', which is painted on the left side in red with a white outline and on the right side in white outline only. Just visible behind the tank is a radio operator seated at a field radio. The turret of the Pz.Bef Wg.III was fixed in place thus permitting the engine deck to be used for stowage of additional gear. This photo was taken on July 16, 1942.



This Pz.Kpfw.II Ausf.A-C has sustained mine damage to its track and running gear. It has been fitted with the later commander's cupola but lacks the additional 15mm armor plates bolted on to the mantlet. Most of the sand yellow carnouflage paint is worn off by wind blown sand revealing the dark gray paint underneath.

15cm sFH bush the bare of position. The weight mount carriage and the carriage and though this wall encountered in the second se

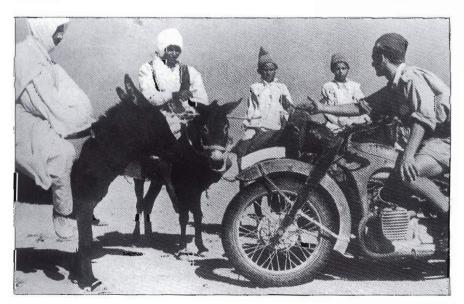


Two Pz.Kpfw.lll pass an Sd Kfz.7 towing a 15cm sFH 18 howitzer heading in the opposite direction. The remains of a past battle, a truck of stripped of any useful parts, lies in the foreground, a prophecy of things to come.



This the fresh of eggs. The base color of the hull.

The driver of this Sd Kfz.7 half-track negotiates his way over a small bridge across an anti-tank ditch that has been made up of large rocks and old fuel drums. A white DAK palm emblem has been painted on the side of the vehicle just behind the driver and a white air recognition band painted on top of the engine cover.



The driver of this BMW R-12 mistorcycle comb barters with the local inhabitants. The sand camouflage paint has begun to wear of in some leaving the dark gray paint underneath expose registration number on the front mudgices has removed by the censor

This smiling crew member of a schwere Panzerfunkwagen Sd.Kfz.263 displays the fresh vegetables and fruit he has probably just bartered for including a cap full plegs. The vehicle is finished in a patchy coat of sand yellow over the dark gray base color. There is a black national cross with a white outline painted on the side of the hull. The telescoping mast antenna can be seen here partially raised



uck chassis



combination sand yellow some places exposed. The rd has been

Oberst Hans Cramer in the turret of his Pz.Bef Wg.III Ausf.H, converses with another officer in a Horch Type 40 staff car bearing the command flag for an Army Corps Commander. As commander of Pz.Rgt.8 of 15.Panzer-Division, he was awarded the Knight's Cross for his part in capturing Sidi Aziz on May 16, 1941 and then Fort Capuzzo and Halfaya Pass. After being wounded, he served as Chief of Staff for the General Mobile Forces until he was promoted to Generalmajor and appointed commander of the unit. On March 1, 1943, he was given command of the DAK and promoted to General der Panzertruppe on May 1. His last act as commander was to sign the surrender documents on May 12, 1943.



This Pz.Kpfw III Ausf.J loaded onto a 22/23 ton tank transporter trailer. Sd.Ah.116, has been captured by the British near Sidi Barani. A white number T indicates this is a LAbteilung staff vehicle. White lines have also been painted around the edges of the rear stowage bin, probably to help!



A burned out Pz.Kpfw III Ausf H of Pz.Rgt.5 A white DAY emblem and the divisional sign for 21 Panzer-Division can be seen front plate



Pz.Bef.Wo This co a British Evo green at th small white the division with a solio compartme

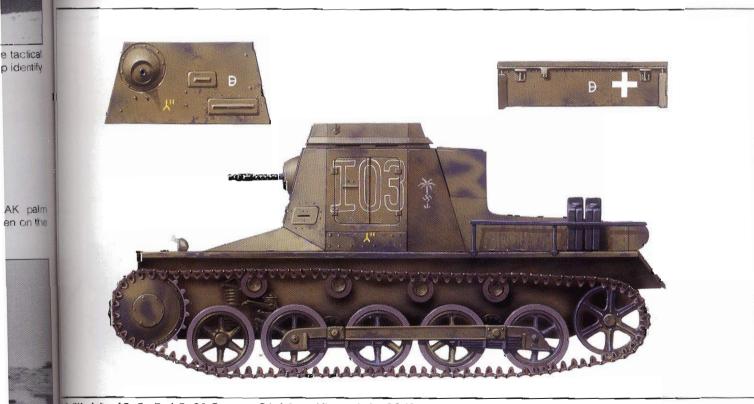
Pz.Kpfw. II./Pz. were finish turret and and the re

A Pz.Kpfw.III Ausf.H followed by a Pz.Kpfw.III Ausf.F - a vehicle rarely seen in the North African theater. A red tactical number '1' can be seen on the turret of the Ausf H indicating it is from 1 Kompanie/Pz.Rgt.8 Several jerry cans are stowed in a specially built rack on the mudguard. There also seems to be another special rack on the rear of the engine deck storing some long wooden poles



http://www.W.Aust.D., Pz.Rgt.5, 5.leichte Division, Tripoli, March/April 1941

III/Pz.Rgt.5 arrived in Tripoli, Libya on March 8, 1941. Originally formed as one of the two Panzer-Regiments of 3, Panzer-Division, these vehicles use finished in their European dark gray (RAL 7021) point scheme and had large, white outline tactical numbers painted on the sides of the well and back of the turret stowage bin. The tactical number was repeated on a small, black rhomboid metal plate attached to each side ratherear of the vehicle. The divisional emblem of 3.Panzer-Division, an inverted 'Y' with two small vertical bars, was painted in yellow on the under of the front plate and just above and to the left of the rear towing pintle.



MelWg. | Ausf.B, Pz.Rgt.5, 21.Panzer-Division, Libya, late 1941

to command version of the Pz.Kpfw.I has been finished with a light green paint applied over the dark gray (RAL 7021) base according to th Evaluation Report conducted after its capture. It is more likely that the color is sand yellow that appeared to the observer as a light rot he time. The tactical number '103' painted in white outline indicates this is the vehicle assigned to the 1. Abteilung Signals Officer. A white DAK palm emblem is also painted on each side of the superstructure and on the top of the left rear plate. The tactical emblem of idision, a white 'D' with a horizontal line through it, appears on the front as well as on the rear plate below the smoke canale rack along asolid white narrow style national cross. The 3.Panzer-Division tactical emblem is also faintly visible on the sides and front of the crew modment, probably in its original yellow.

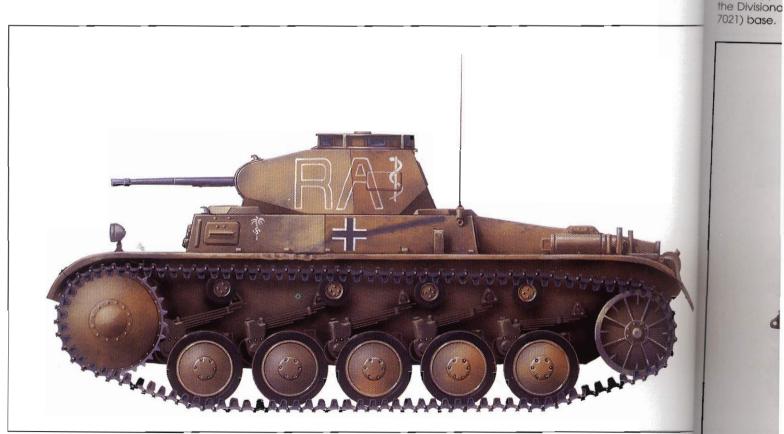
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Pz.Kpfw.III Ausf.G, Pz.Rgt.5, 5.leichte Division, Soluch, April 1941

This Pz.Kpfw.III Ausf.G was assigned to the Regimental Signals Officer. It has been painted with a patchy coat of sand yellow (RAL 800) the dark gray (RAL 7021) base and features large, white tactical numbers on each side of the turret and on the rear stowage bin, in this 'R03', which were typical for this unit. A DAK palm was painted in white in the center of the front plate.



Pz.Kpfw.II Ausf.B, Pz.Rgt.5, 5.leichte Division, Tobruk, April 1941

This is the command vehicle assigned to the Regimental Arzt or Medical Officer. It is finished with a patchy coat of sand yellow (RAL applied over the dark gray (RAL 7021) base. The tactical number 'RA' has been painted in white outline on the side of the turret day stylized caduceus to the right of it. There is a white outline national cross on the left side of the hull with a dark gray center. A white DAK emblem is painted on each side and is also repeated on the front beside the driver's visor. A very faint white letter 'G' is also visible just right of the DAK palm on the front.

StuG.III Ausf.

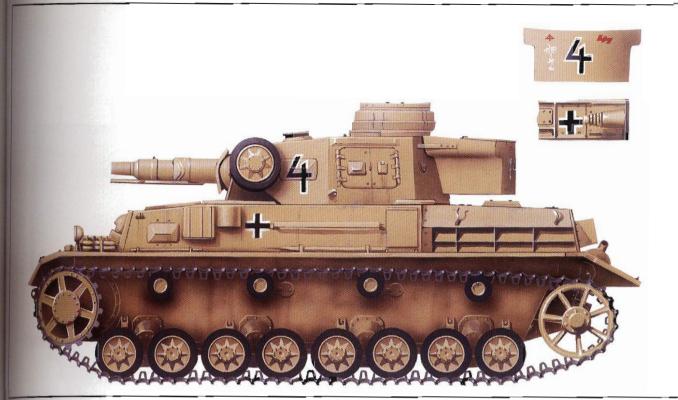
Pz.Kpfw.IV A Pz.Kpt

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hKofw.IV Ausf.F1, Pz.Rgt.8, 15.Panzer-Division, near Tobruk, November 1941

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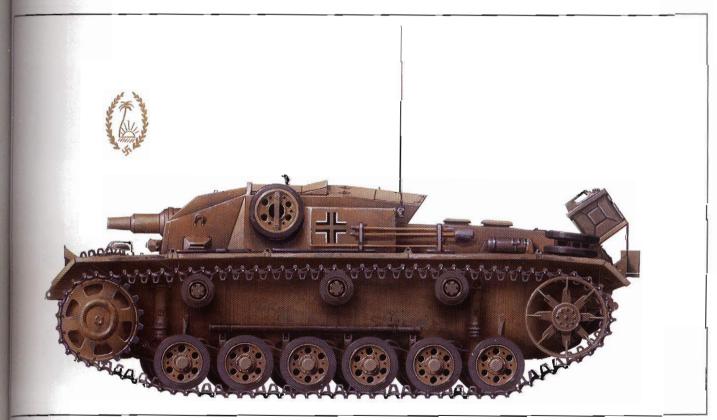
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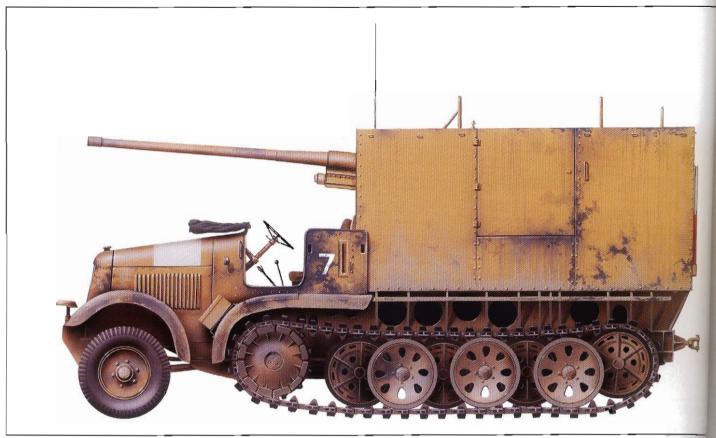
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APLKpfw.IV Aust.FT of 4.Kompanie/Pz.Rgt.8. The tactical number '4' is painted in black with a white outline on each side of the turret and so in the rear of the turret stowage bln. A national cross appears on each side of the hull in black with a white outline which has also been regarded on the lower right side of the rear plate beside the idler mount. The Divisional emblem, a red triangle with a vertical line through it. Is saided in the front plate and again on the upper left corner of the stowage bin, along with the red Panzer-Regiment 8 'Wolfsangel' Insignia in the upper right side. A white DAK palm emblem has been painted on the front plate next to the ball mount machine gun as well as below this black of the stowage bin. The vehicle has a fairly new uniform coat of sand yellow (RAL 8000) paint over the dark gray (RAL 10) has.



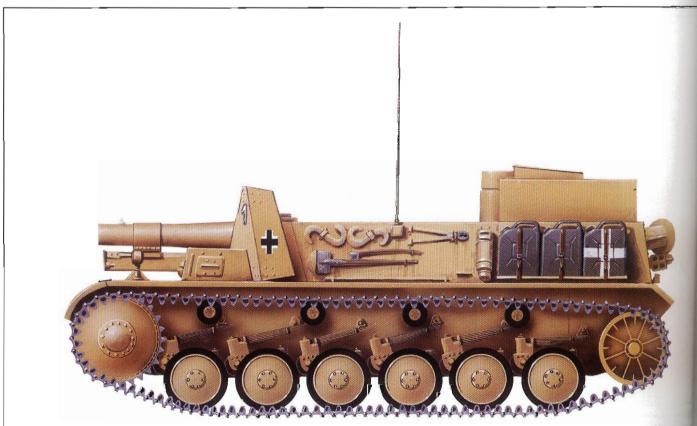
🔐 || Mausf.C/D, Sonderverband z.b. V. 288, 90. leichte Afrika-Division, Bir Hacheim, May 1942

these vehicless were painted in brown (RAL 8020) and khaki gray (RAL 7008) when they arrived in Africa in early 1942. A thin black outline modicioss, in turn outlined in white, was painted on each side and on the smoke candle housing on the rear of the vehicle. The unit's tem agreen wreath encircling a palm tree and rising sun with a small swastika at the bottom, was painted on the front plate on the right authorized the main aun.



7.62cm F.K.296(r) auf Zgkw. 5t, Pz.Jg.Abt.605, Tel el Eisa, July 1942

The vehicle has a badly worn coat of sand yellow (RAL 8000) paint applied over the dark gray (RAL 7021) base. Markings are restricted a white single digit tactical number painted on each side plus the standard Wehrmacht vehicle license plate on the front and a small elephant on the left rear of the fighting compartment. A white air recognition band was also painted across the top of the experiment



15cm s.l.G.33 B Sfl., s.l.G.Kp.(mot.S) 707 or 708, Libya, 1942

This vehicle has received a new coat of sand yellow (RAL 8000) paint over the original dark gray (RAL 7021) base. Markings seem to varied on each gun, Here they are limited to a black national cross with a white outline and a single digit factical number '1' painted he leaving a thin border of the original dark gray paint around it

Sd.Kfz.254

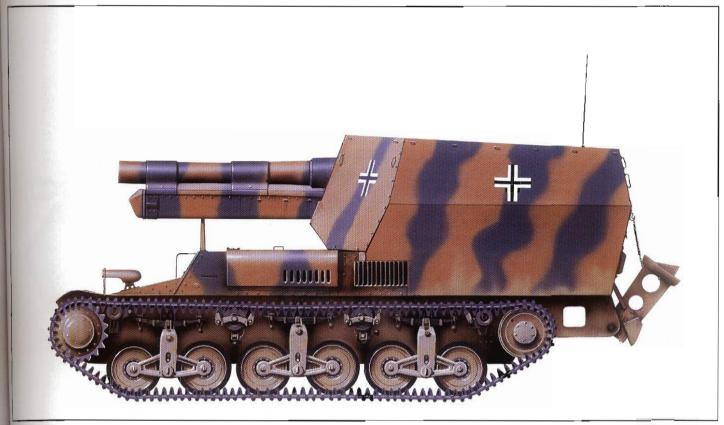
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Vehicle access door painted in a compartmen dark gray (Ri



16cm s.F.H.13 (Sfl.) auf Lorraine-Schlepper, Pz.Art.Rgt.155, 21.Panzer-Division, El Alamein, September 1942

This vehicle is finished with a coat of Afrika braun (RAL 8020) camouflaged with dark gray (RAL 7021) stripes. National crosses, painted in work with a white outline, were applied to both the side and front plates of the fighting compartment and on the rear access door. On the left identified the rear plate the white tactical signs for 21 Panzer-Division and a towed artillery company were painted with the DAK pairs on the right.



M: 254 m.gep.Beob.Kw (Saurer RK7), Pz.Art.Rgt.33, 15.Panzer-Division, El Alamein, October 1942

tericle markings consist of a black national cross with a white outline painted in the middle of the front plate and centered on the rear assistants. The DAK palm emblem, 15. Panzer-Division emblem and the tactical sign for 5. Batterie of a towed artillery Abteilung from been retain white on the front. These have been repeated on the rear and the DAK palm also appears on the left side of the engine partment. Standard Wehrmacht license plates - WH-616664 - have been applied to the front and rear. The markings were painted on the legal (RAL 7021) base and then carefully painted around with the sand yellow (RAL 8000) camouflage color.

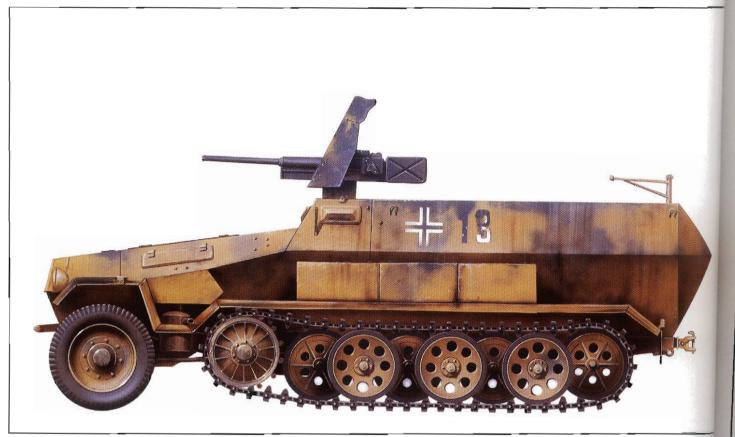
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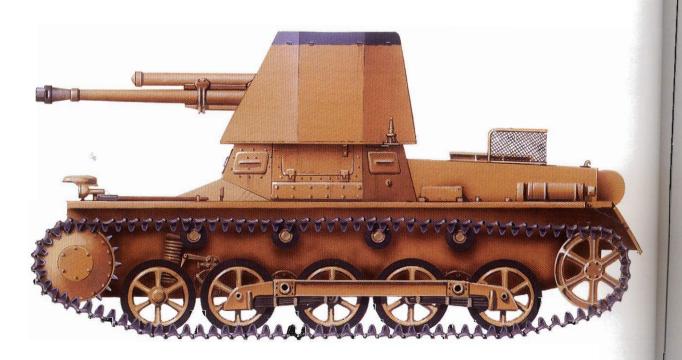
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Sd.Kfz.251/10 Ausf.B, unit unknown, El Alamein, November 1942

This platoon commander's vehicle displays a very worn coat of sand yellow (RAL 8000) paint applied over the dark gray (RAL 7021) to Visible markings include a newly painted white outline national cross and the standard vehicle license. The faint remains of a white toth number `13' can also be seen behind the national cross.

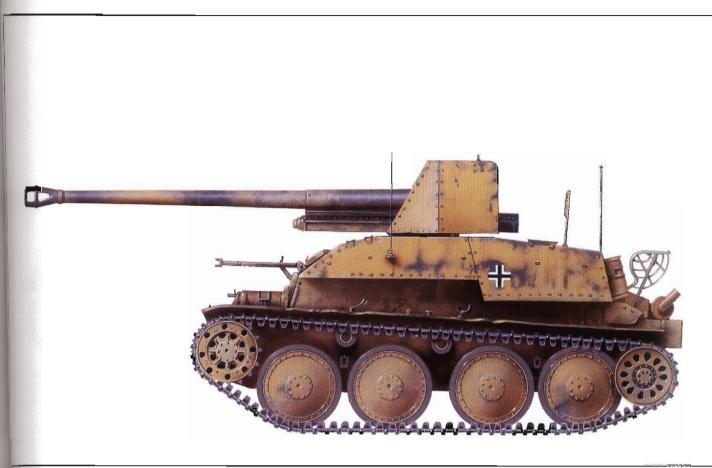
Panzerja Most Markings (



4.7cm PaK(t) auf Pz.Kpfw.I Ausf.B, Pz.Jg.Abt.605, El Alamein, November 1942

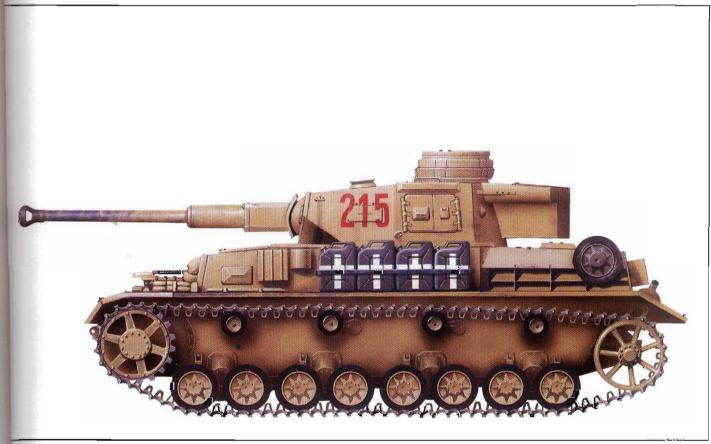
This Panzerjäger IB has received a coat of sand yellow (RAL 8000) or brown (RAL 8020) applied over the dark gray (RAL 7021) bases. The dark area around the top of the gun shield is where the original point was left intact when the vehicle was painted with carvas cous in place. There are no apparent markings although it is possible a white outline national cross may be applied on the rear plate.

Pz.Kpfw.IV
This Mark
has been pai



Interjäger 38(t) fur 7.62cm PaK36(r), Marder III, unknown Pz.Jg.Abt., El Alamein, November 1942

Most vehicles of this type were painted with a coat of sand yellow (RAL 8000) or brown (RAL 8020) over the dark gray (RAL 7021) base. Wings consist of a black national cross with white outline on each side and probably the rear.



IphwIV Ausf.F2, Pz.Rgt.5, 21.Panzer-Division, El Alamein, November 1942

) base.

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ase color.

cover left

Tis Mark IV 'Special" is finished in a coat of sand yellow (RAL 8000) applied over the dark gray (RAL 7021) base. The tactical number '215' see painted on the turret in red.

One of the Afr British Panzersp mounting The armorrobably creating ingenious



Pz.Kpfw.IV Ausf.G, Pz.Rgt.5, 21.Panzer-Division, Gabes, April 1943

This Pz.Kpfw.IV Ausf.G is probably finished in brown (RAL 8020) painted over the dark gray (RAL 7021) base. An attempt has been material comouflage the distinctive long barrel 7.5cm gun by applying the brown paint in stripes. A tactical number '852' is painted in red on the of the turret, an unusual style. The black national crosses have had the white outline painted over with the brown paint.



Pz.Kpfw.III Ausf.N, s.Pz.Abf.501, Tunisia, Spring 1943

One of 25 Pz.Kpfw.III Ausf.N support vehicles with this heavy Tiger tank battalion, it is finished in brown (RAL 8020) that has been applied the dark gray (RAL 7021) base. A tactical number '242' has been painted on the side of the turret in red with a white outline. The staking emblem of this unit is displayed in black and yellow above a red rhombus with the script letter 's' inside of it on the top right corner of the start armor plate on the front of the vehicle, and was probably repeated on the rear plate as well. A black national cross with a white outline are on both sides and on the rear plate in the standard location. The crew has painted the name 'Mäuseauge' in red letters on an olive green across the mantlet. Literally translated it means 'mice eyes'

Dense, be exact identified from the burn destroyed and

One of the more unique vehicles of the Afrika Korps encountered by the British is this schwere Panzerspähwagen Sd Kfz.231 mounting a 5cm PaK 38 anti-tank gun The armored car's normal turret was probably damaged beyond repair greating the opportunity (or an rigenious field modification



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applied over stalking tiger

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green band



British troops take cover beside abandoned schwere an Panzerspahwagen (Fu) Sd.Kfz.232 bearing the name 'Gerd v. Hohendorff' in white on a patch of the original dark gray color paint. Other markings include the vehicle registration number on the front, a white outline black national cross on the side and a DAK palm emblem on the spaced armor plate. The vehicle has had a fairly uniform coat of sand yellow camouflage paint applied over the dark gray. It has probably been abandoned for some time as the 2cm KwK 30 main armament has been removed.



inse, black smoke pours out of this destroyed Pz Kpfw.(III making an admitication impossible. Judging from the absence of ash build up telbunt rubber tires, it seems likely that this vehicle was previously add and the photograph has been staged.



This Pz.Kpfw.III Ausf J burns as a result of being hit by British guns. Note the build up of ash around the burnt rubber tires. The force of the explosion has dislodged the recoil housing and allowed the 5cm KwK L/42 gun to retract into the turret.



Australian or New Zealand from pose with a knocked out Pz.Kptw. Aust J from 3.Kompanie/Pz.Rgt.8.4 internal explosion has broken the wallong the side of the superstructurand pushed out the side plate. In vehicle is finished with sand yellopaint applied over the dark gray baland has a red tactical number apainted on the turret.



Two ph with Pz.Jg./ 47mm Kand I were prod

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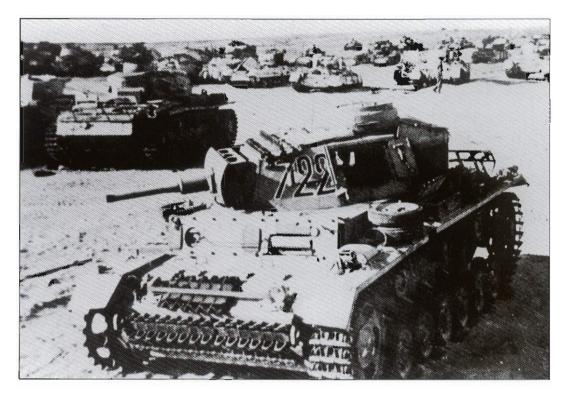
the colvehicle painted



One of the 76 Pz Kpfw.III Aust.L with the 5cm KwK L/60 gun, shot to North Africa in July and August 1942. They were to become know the British as 'Mark III Specials' because of their long gun, This one many others, is missing the 20mm spaced armor plate on the man Other changes in the Ausf.L included the addition of a 20mm spacer armor plate on the front of the hull, deletion of the loader's visionflaps mantlet and both turret side view ports. It is finished in a shiftom as sand yellow paint over the dark gray base and displays an own national cross on the front and red with white outline tactical number the turret sides and stowage bin. The tactical number implicates it is 7 Kompanie/Pz.Rgt.5

Two of the British at November 1 yellow over the applied while place leaving top of the guescept for the of the neures it was sent ball eventual fate shipped to A United States 198-1 where it Museum in Ko

troops Kpfw.III t.8. An ne weld rructure te. The yellow ay base nber '3' A Pz.Kpfw.III Ausf.J mounting the 5cm KwK L/42 gun captured at El Alamein. It has been refitted with the 20mm spaced armor plates on the front of the hull and turret that were normally little on the Ausf.L. The tactical number '722' indicates it is also from 1Kompanie/Pz.Rgt.5 bul notice how different the number style is from the pevious photo. The contrast between the color of the numbers and the lenicle suggest they are probably saited in black



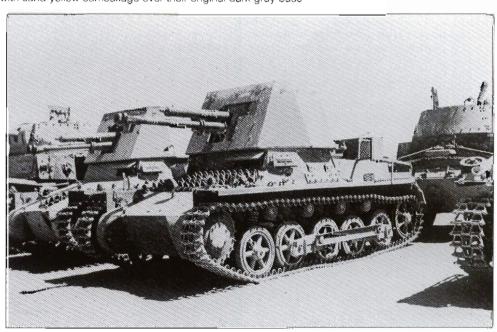


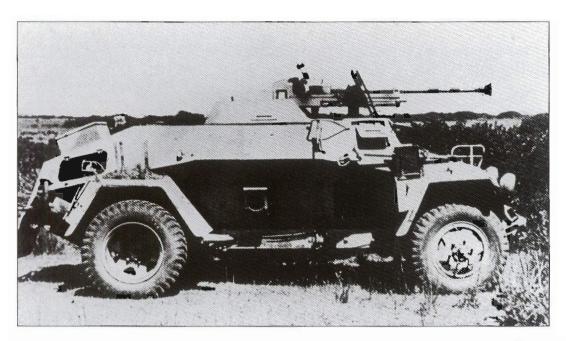


Two photos of the 4 7cm PaK (t) auf. Pz.Kpfw.I Ausf B knocked out by British forces in North Africa. Twenty-seven of these vehicles arrived in Tripoli in Pz.Jg.Abt.605 in March 1941 and saw service throughout the North African campaign to the capitulation in May 1943. It was armed with the Skoda im Kanon KPUV vz38 Model A5 anti-tank gun which was the most potent anti-tank weapon available in the German arsenal when the first Panzerjäger and ucced in 1940. All of them were painted with sand yellow camouflage over their original dark gray base.

un, shipped he known to his one, like the mantlet, him spaced in flap in the form coat of an oversize numbers on es it is from

Two of the three Panzerjäger I captured by Brish at the second battle of El Alamein in senter 1942 Both are painted with sand by over the dark gray base which has been set while the canvas covers were still in staying a strip of the base color around the other gain shield. No markings are evident the 5 white kill rings around the barrel trearest vehicle. The Panzerjäger I behind sent back to England for evaluation and its stulfate is unknown. One of the others was pet to Aberdeen Proving Grounds in the so Sales. It was sent back to Germany in tweet to currently is on display at the WTS sumit Koblenz.

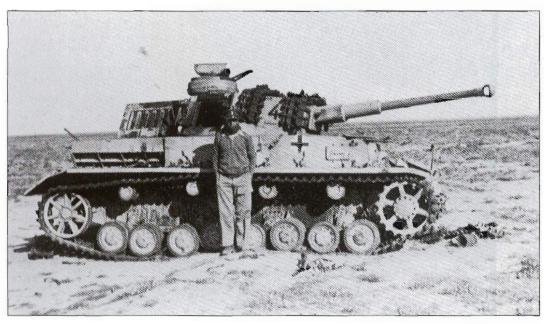




A leichte Panzerspähway. Sd Kfz.221 fitted with a 2.8cm sP28 anti-tank gun mounted in a moditurret. They replaced the MG34 amiversions starting in 1942 and a service with the Aufkläm Abteilungen of the light Panzer a motorized infantry divisions.

The DAK received 9 Pz.Kpfw IV Ausf.F2 in May 1942 They were armed with the 7 5cm KwK40 L/43, the most powerful tank gun on either side until the arrival of the Tiger I in late 1942. Here, the crew have supplemented the frontal armor by adding sand bags on the hull. So desperate was the need for replacements at the front, they were initially sent into action without having any markings applied.





One of the identifying featural the Pz Kpfw.IV Ausf.F2 is the global muzzle brake as seen here to vehicle has been painted with as yellow over the original dark gray be It has a red tactical number '4' pare on the turret indicating it is to 4 Kompanic/Pz.Rgt.8 and a willoutlined black national cross pare on the side of the hull. The obsprojecting forward from the cupos an early style of anti-aircraft made gun mount which the arms of to folded bipod were attached to.

A late m British vehicle coat of sand displays a whi of the armored racks have be

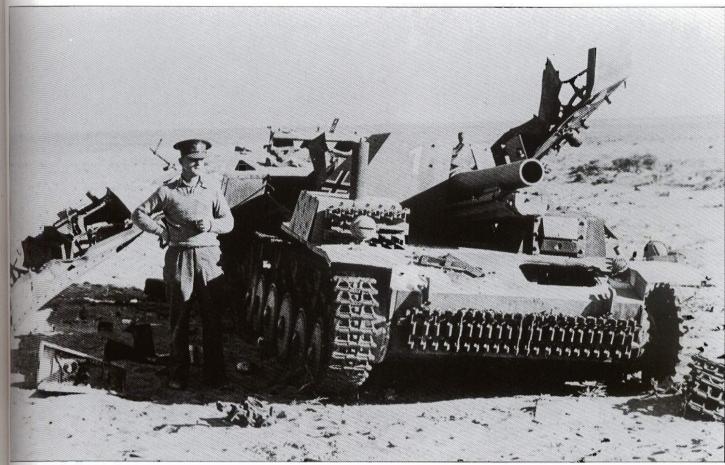
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A 15cm s.I G.33 B Sfl. from s.I G Kp (mot S) 707 or 708 that has been destroyed by an anti-tank round that has set off the ammunition stored in the sex of the vehicle. Twelve of these self-propelled guns were sent to Libya, six in February 1942 and the remainder in April. The weight of the gun serioaded the chassis and they suffered from many automotive problems during their short combat history. After the battle of El Alamein, the British gotted capturing six in various states of repair. German reports indicate that all were lost by December 2, 1942.



This Pz.Kpfw II Aust.A-C lies abandoned somewhere in the Western Desert A white DAK palm emblem and the emblem of 21.Parizer-Division are painted on the front plate. It has been fitted with the later cupola and 15mm additional armor plates bolted to the mantlet

globular ere. The vith sand ray base. 4' painted is from a white s painted ne object cupola is machine as of the

atures of

A late model leichte Panzerspähwagen (2cm) Sd Kfz.222 lies in a itst vehicle dump after the retreat from El Alamein. It is finished with a stuf sand yellow paint applied over the dark gray base color and splys a white outlined black national cross on each side and on the rear its aimored cowling protecting the radiator. The ever present jerry can strave been mounted on the front and rear mudguards.





British soldiers inspect another Sd.Kfz.222 that looks relatively not however note the penetration hole in the front plate next to the storage to It is similarly marked to the other vehicle but the reminants of a latter marking appear on the left side engine compartment access door to vehicle registration number - WH 607858 - is painted on the front and a raint 15.Panzer-Division emblem can be seen on the left mudgate between the Notek light base and headlight

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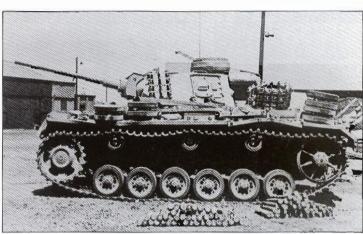


This Pz.Kpfw III Ausf L exhibits some damage from anti-lank gurlethe drive sprocket and rear idler. It is missing the 20mm spaced amorp in front of the mantlet that was commonly seen on the earlier vehicles of type. Note as well the deletion of the hull side escape hatch and turnive ports. Several spare track pins can be seen projecting out of the amorp ventilation housing located on the side of the engine deck.





An interesting series of photos of a Pz.Kpfw III Ausf.L taken while it was astroned in the open desert and again, after it had been towed back to stricle dump in the rear area. The early MG34 anti-aircraft mount bolted the cupola is clearly visible as well as the deletion of the loader's visor in smantlet. However, it still retains the side escape hatch. Note the piles of munition removed from the vehicle laying on the ground - there are no strain 97 rounds. A normal load was 92 rounds for the Pz.Kpfw III Ausf L.



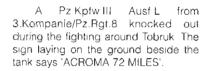
rely intact, orage box. a tactical door. The at and rear mudguard

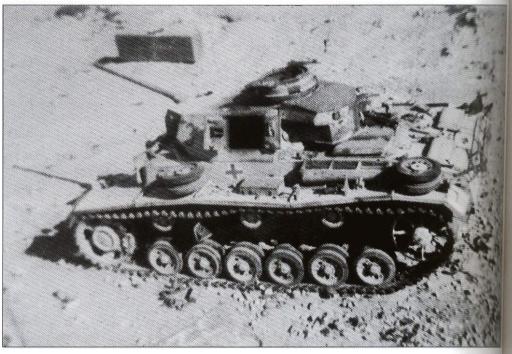


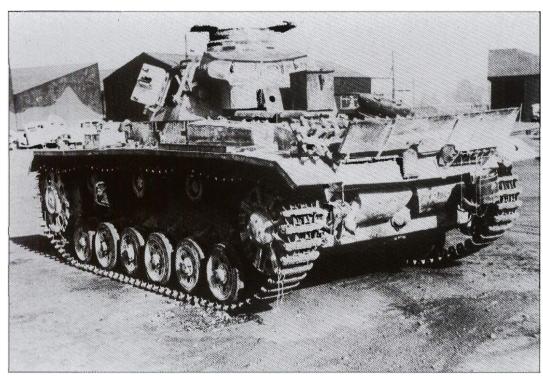
ank gun fire to d armor plate ehicles of this ad turret vision f the armored



A closeup of the 20mm spaced armor plate and its attachmet brackets on a Pz.Kpfw III Ausf.J or Ausf.L This photo also provides a gott view of the attachment bracket for the vehicle horn. Note the expended projectile on the glacis below the muzzle of the MG34.







This early PZ.Kpfw.M Ausl.Gistrof the original vehicles shipped North Africa with PZ.Rgt.5 in Mar 1941. The tactical number \$25 cars be seen on the turret stowage bins would also appear on the sides of turret. Unusually, two white out black national crosses have be painted on the left side along with white emblem of 21.Panzer-Division

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lusf.G is one shipped to 5 in March 525' can still age bin and sides of the



This Pz.Kpfw IV Ausf F2 appears to have become bogged down in soft sand which has immobilized it. Note the antenna deflector mounted under the gun, which was peculiar to the Ausf F2. The crew has tried to improve the protection of their vehicle with additional tracks links fastened to the front of the hull and superstructure including spare wheels that look as though they might have come from a British Grant tank.

The crew of this Pz.Kpfw IV Ausf.F2 has gone to great lengths to crowlage their tank from the enemy A single digit tactical number, a accorded '8', has been painted on the side of the turret and, unusually, the side of the stowage bin. Several sets of spare roadwheels are miled on this side of the vehicle including a set that is missing the rubber



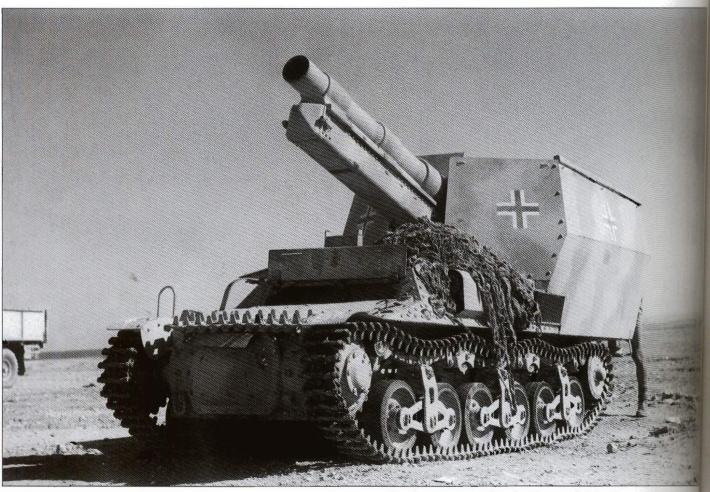
hite outline have been ong with the organism one with the r-Division.

Adestroyed Pz.Kpfw.IV Ausf F2 is removed from the battlefield by British troops on a German 22/23 ton tank transporter trailer, Sd.Ah.116. A two digit a number '12' can be seen on the turret, probably in red with a white outline. An internal explosion has blown off the whole side of the superstructure red patterns on the wheels of the trailer.



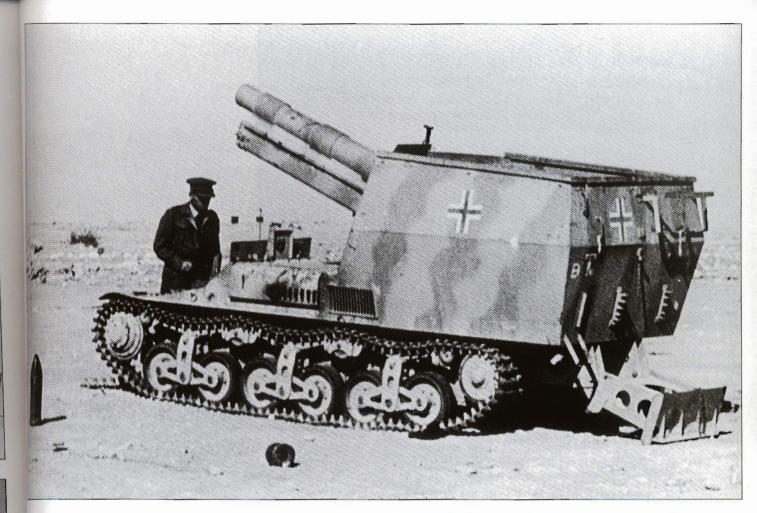
Another destroyed Pz.Kpfw IV Ausf F2 and two Pz.Kpfwl one of which can be identified as an Ausf.L, from Pz.Rgt.5. Te tactical number 114' is red with a white outline and there is black and white national cross on the side of the hull. They vehicles were knocked out during the battle at El Alamein.

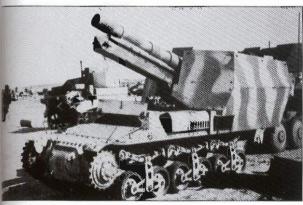
A 15cm s FH 13 (SfL) auf Lorraine-Schlepper from Pz.Art.Rgt 155, 21 Panzer-Division, destroyed at El Alamein in September 1942. Twenty-three of these self-propelled howitzers were shipped to North Africa in July and August 1942, ten to Pz.Art.Rgt 155 and thirteen to Pz Art.Rgt.33 of 15.Panzer-Division. All were reported to have been destroyed by December 2, 1942.



A series of photos of two of the S.F.H.13 (Sfl.) that were captured intact during the battle at El Alamein. They are finished in a pattern of ways yellow lines applied over the dark gray base. One of them is prominently marked with black and white national crosses on the front, sides and rear with a white factical sign for a towed artillery company and the 21.Panzer-Division emblem. The latter also appear on the left mudguard with a white palm emblem painted on the right mudguard. The two unmarked vehicles are probably from Pz.Art.Rgt.33 of 15.Panzer-Division.

Kpfw.III, gt.5. The here is a II. These lein.

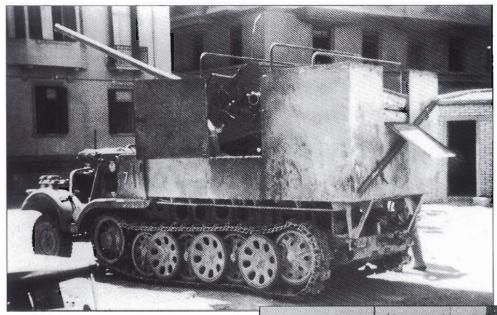








of wavy sand and rear along a white DAK



This 7.62cm FK 296(r) auf Zgkw 51 of Pz,Jg,Abt,605 was captured by the British at Tel el Eisa, near El Alamein in July 1942. Nine of these vehicles were shipped to North Africa, arriving in January and February 1942. In early March, they were assigned to 90 leichte Division. Gradually, one after another, they were all destroyed or lost by the end of November 1942. The British nicknamed these vehicles 'Diana'

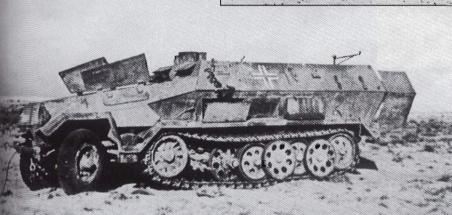




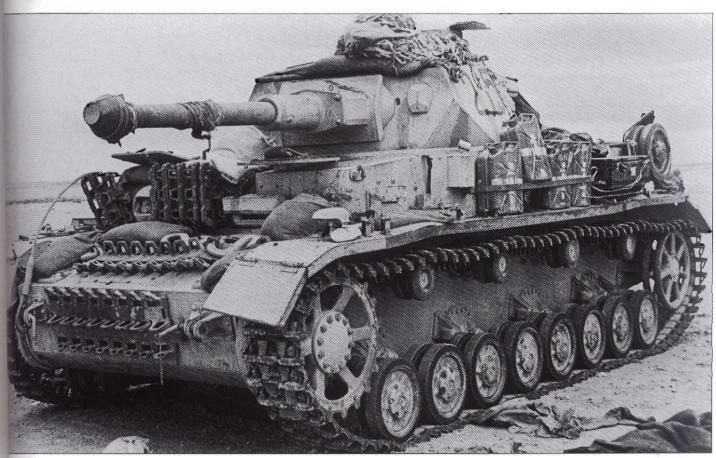
One of the rarer vehicles used by the DAK is the Sd Kfz.254 m.gep.Beob.Kw (Saurer RK7) from Pz.Art.Rgt.33, 15.Panzer-Division, captured at B Alamein in October 1942. Only 128 of these vehicles were built by the Austrian firm of Saurer. It is not known how many served in North Africa, but there are only photographs of two known vehicles that did. This one was sent to England for evaluation and the other to Aberdeen Proving Grounds in the United States. The Aberdeen vehicle was returned to Germany in the 1970's and is currently awaiting restoration.

yellow been a





Two photos of the same Sd.Kfz.251/10 Ausf B of an unknown unit abandoned at El Alamein in November 1942. This platoon commander's vehicle was armed with the obsolete 37cm PaK 35/36 to provide some infantry support fire Markings include a white outline national cross on the sides with a faint white tactical number '13' painted beside it and the standard Wehrmacht vehicle registration number on the front. In the second photo, the gun has been removed



APZ.Kpfw.IV Ausf.F2 from Pz.Rgt.5, 21.Panzer-Division abandoned at El Alamein in November 1942. This Mark IV 'Special' is finished in a coat of sand in applied over the dark gray base. The tactical number 215' has been painted on the turret in red. Additional spare track links and sand bags have madded to the glacis in an effort to increase the protection. The white crosses on the jerry cans indicate they were used for carrying water.

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One of three StuG.III Ausf C/D originally from Sonderverband z.b V.288 attached to 90.leichte Afrika-Division. These vehicles were painted in Afrika braun and khaki gray when they arrived in North Africa in early 1942. A thin black outline national cross, in turn outlined in white, was painted on each side and on the smoke candle housing on the rear of the vehicle. The unit's emblem, a green wreath encircling a palm tree and rising sun with a small swastika at the base, was painted on the front plate on the right side of the main gun. On October 31 1942 the unit was redesignated Panzer-Grenadier Regiment (mot) Afrika. This one was captured by the British at El Alamein





A British soldier pass on a knocked of Pz Kpfw.IV Ausf.F2. First consumed some of rubber from the roadwas and burned off the part from the side of the tal Part of the tactical number an '8', is still visible on a side of the turret.

Two pho a captured R rechambered candle cover

This Novembe Division a Pz.Kpfw.I



This Panzerjäger 38(t) fur 7 62cm PaK36(r) Marder III was dug into a defensive position and overrun by the British during the battle at El Alamein in winder 1942 Sixty-six Marder III were shipped to North Africa from July to November 1942 where they were assigned to Pz.Jg.Abt.33 of 15.Panzerison and Pz.Jg Abt.39 of 21 Panzer-Division. Most were painted with a coat of sand yellow or brown over the dark gray base. In the background is a kow.ll Ausf.J with the 5cm KwK39 L/60 gun. This Marder III is probably from Pz.Jg.Abt.39





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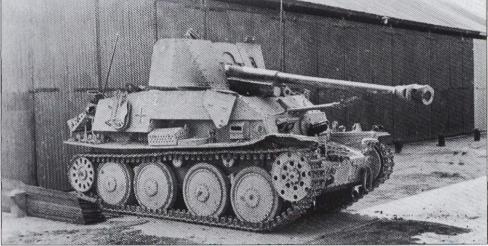
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Iwo photos of a Marder III disabled by a mine blast that has blown off one of the roadwheels and broken the track. These vehicles were armed with gived Russian 76 2mm M1936 field gun, designated FK296 by the Germans, the same gun that was installed on the 'Diana' It was redesigned and simbered to take the German PaK 40 ammunition. Markings are limited to a black and white national cross painted on the sides and on the smoke sover on the rear of the vehicle.

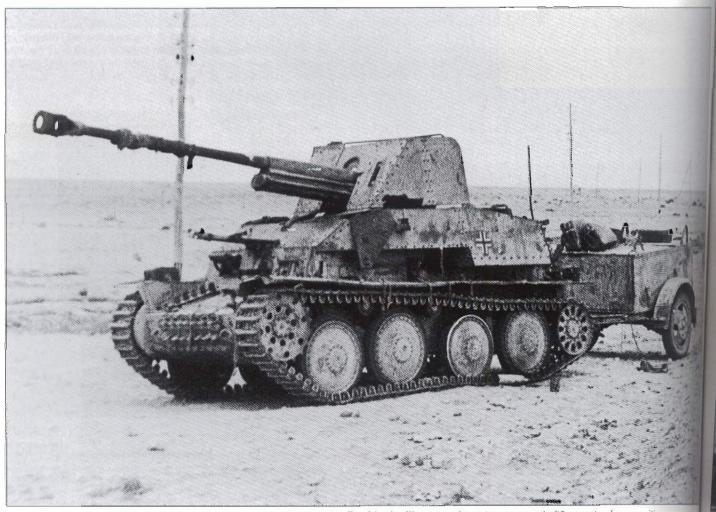
Another Marder III from the same unit that has suffered the same fate along the same road.





This Marder III has been collected from the battlefield and taken to a British vehicle durprobably for shipment back to England to evaluation. There appears to be little in the us of damage and even the paint is in got condition

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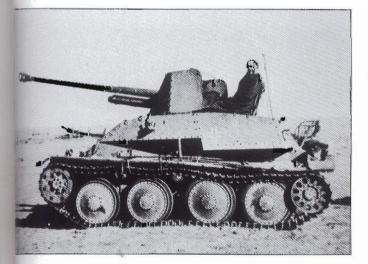


This apparently undamaged Marder III is towing an ammunition trailer. The Marder III was equipped to carry only 30 rounds of ammunition.



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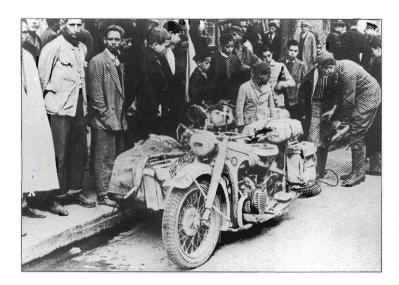
Rephotos of Marder Ith knocked out in Libya and Tunisia in late 1942 and early 1943











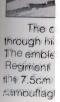
A BMW R12 motorcycle combination from Pz.Rgt.7 of 10.Panze-Division in Tunisia in December 1942. The Division was transferred to Tunisia from Southern France in November and was immediately committed to battle with XC.Korps during their attempt to widen the Tunis Bridgehead The German soldier repairing the flat tire seems to have attracted a large crowd of curious citizens



A Pz.Kpfw III Ausf L from Pz.Rgt 7 of 10.Panzer-Division concealed in an offive grove in Tunisia in December 1942. The emblem painted on the right side of the rear hull is a stylized alub playing card symbol that appears to be black with a white outline. Other photos of this unit's Pz.Kpfw III shows this marking also painted on the lower side of the turret stowage bin



A schwere Panzerspähwagen (7 5cm) Sd K(z.233 rolls down a street through a Tunisian town in late December 1942. At this late date, the cross still wearing the tropical pith helmet with their tropical issue uniform. The terrain in Tunisia was quite different than the Libyan desert, with large areas trees and regetation providing additional materials to help camouflage the vehicles.



Another s.Pz Sp Wg \$d.Kfz.233 in Tunisia in January 1943. 109 of these vehicles were produced from December 1942 until October 1943 and were armed with the obsolete 7.5cm StuK 37 L/24 gun from the earlier Pz Kpfw IV





The driver of this BMW R75 motorcycle combination scans the horizon tugh his binoculars for signs of the enemy in Tunisia in December 1942 tenblem painted on the back of the sidecar is that of Fallschirmjägergment 5, a black comet with a tail streaming out behind it. The crew of \$75cm PaK 40 anti-tank gun seem to have made a half-hearted effort at roullaging their gun.

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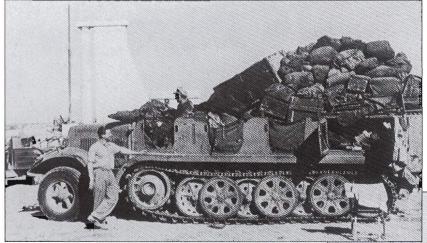
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The battered remains of two Pz.Kpfw.II Ausf.F lie beside the road after the battle for Mateur in Tunisia, December 1942.

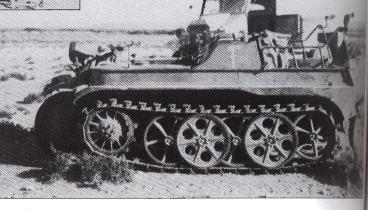


An 8 8cm Flak 18 anti-aircraft gun of a Luftwaffe Flak-Regiment fires at ground targets near Tebourba in January 1943. The gun is carried on the new Sd.Ah 202 trailer, equipped with four sets of dual tired wheels, which is waiting close by in case the gun needs to be moved in a hurry. The crew seems all be wearing the Luftwaffe tropical uniform with the large patch pocket on the left leg of the trousers. The crewman in the foreground has the Flakartilleriepersonal specialist badge on his left sleeve which was awarded after nine months service.



This Sd.Kfz 7 half-track prime mover has been loaded capacity with wooden crates, trunks and duffel bags contains the troops personal gear. As the Germans retreated farther Tunisia, it became necessary to carry everything of value of them. This photo was taken in February 1943.

An NSU HK100 Kettenkraftrad Kfz.2 captured by the British in Tunisia The Kettenkrad, as it was called, could carry a crew of three including the operator. Two men sat behind the driver facing the rear with their rifles mounted in the special racks on the back. This one displays the DAK palm emblem stenciled on the side.



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Another Kettenkrad destroyed when small arms fire ignited the fuel from its gas tanks causing the vehicle to burn. It is towing the standard trailer built especially for use with the Kettenkrad. The remains of a Divisional Services tactical marking, a rectangle with an 'X' inside, can be seen on the side of the engine compartment.



A Pz Kpfw III Ausf N, probably from s.Pz.Abt.501, destroyed in Tunisia in 1943. Note the two impact points on the side of the hull. Twenty-five Pz.Kpfw.III Ausf.N were shipped to North Africa with this Tiger I battalion as fire support vehicles.



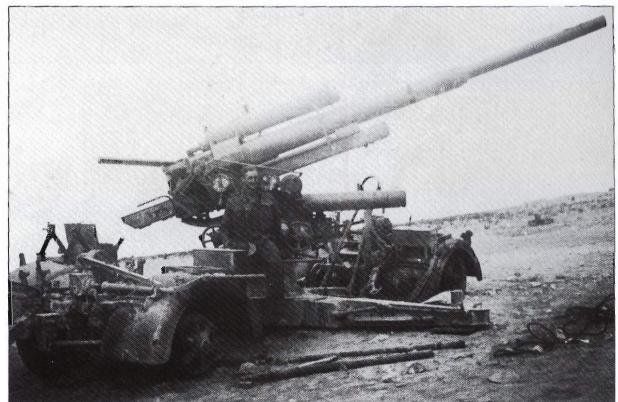
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One of several U.S. Army M3 half-tracks captured intact by the Germans at Kasserine Pass in February 1943 and put to use. The prominent American star has been painted over and a white outline national coss added to identify it. It is an early production M3 without the mine rack in the side.





An 8 8cm Flak again anti-aircraft gun estroyed by the estroyed by the in Tunisia dernally, it was entical to the Flak 18 cept for the barrel of e gun and the trailer, though it was not common to see a ak 18 barrel on a ak 36/37 carriage

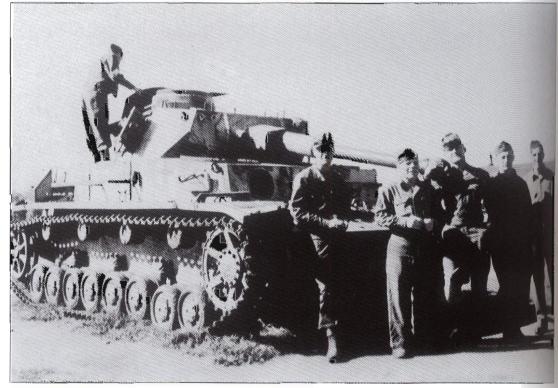


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This damaged Pz Kpfw.III Ausf.J has been fitted with the additional 20mm spaced armor plate on the front of the hull but not on the turret. The 5cm kwK gun barrel is missing leaving only the armored housing which gives it the appearance of having the short 7.5cm gun. Two of the three digits in the tactical number are visible, '23', the last digit being obscured by the spare track section hanging from the turret

U.S Army soldiers pose with an early Pz Kpfw IV Ausf.G. Note the vision ports on the side of the turret and the loader's vision port beside the mantlet have been deleted, however, it still retains the globular muzzle brake associated with the Ausf F2 There have been several additional brackets welded onto the turret roof and front to hang spare track sections from and brackets on the hull to hold spare roadwheels





A derelict Sd.Kfz 11 inali-trad prime mover abandoned in the deset. These vehicles were mainly used to tow the 10 5cm leff+ 10 howitzer addition to other types of anti-tankard field artillery. The only visible making is the Wehrmacht registration number painted on the rear

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Three U.S. Army oldiers inspect an sandoned Sd.Kfz.8 2 ton half-track prime over. The vehicle has aught fire which has used off the rubber on the roadwheels and with most of the ant as well





1 half-track n the desert. inly used to howitzer in anti-tank and lible marking

ation number This schwere Panzerspahwagen (7 5cm) Sd.Kfz.233 was captured in Tunisia. It is painted with sand yellow over the original dark gray base. The only king displayed is the vehicle registration number, WH - 237 778, painted in black on a white background

the as an Pz



A captured schwere Panzerspähwagen Sd.Kfz.231 is examined by British war correspondents. The object attached to the side of the turret is a smoke discharger The vehicle is painted with a mottled sand camouflage scheme applied over the dark gray base. Other than the vehicle registration number, the only other marking is a number '8' painted on a small square patch of the dark gray base color, on the top right corner of the spaced armor plate



Two British sappers race away from a Pz.Kpfw.III Ausf L, knocked out in the Medenine area in March 1943, after placing a satchel charge in the operature to blow it up. The large white tactical number '632' indicates the vehicle is probably from Pz.Rgt 5. Like most Pz.Kpfw III. Ausf.L seem in North Africa it is missing the 20mm spaced armor plate on the front of the turret.

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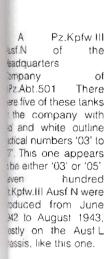
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schwere d.Kfz.231 itish war e object le of the ischarger. ed with a yellow e applied ase. Other egistration er marking nted on a of the dark n the top e spaced A Pz.Kpfw.II Ausf A-C that has been consumed by fire. The rubber off the last three roadwheels and the return rollers has been burned off as well as the paint on the side of the hull and turret. A white outline national cross and part of the first factical number are still visible on the turret. The last Pz.Kpfw II were delivered to the Wehrmacht in December 1942.





Two schwerer Panzerspähwagen (7.5cm) Sd.Kfz.233 in Tunisia in March 1943. Both vehicles carry additional gear stowed on the outside and jerry cans for water. The nearest one is marked only with the standard Wehrmacht registration plates on the rear and a black and white national cross on the side of the hull.





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A mixed column of German and American half-tracks and Pz.Kpfw.III Ausf N on the move after Operation 'Eilbote I around March, 1943 The Sd.Kfz.251/1 Ausf C in the foreground is a rare riveted hull vehicle and has the tactical sign for 10.Panzer-Division, a 'Y' with three vertical bars beside it painted on a dark gray patch of the original color on the front plate





An Sd Kfz.7 half-track prime mover towing a 15cm sFH is howitzer through the Tunisian desert in March 1943. The German censor has scratched out the vehicles registration riumber plates painted on each side of the front bumper.



This Sd.Kfz.251/1 Ausf C appears to have been fitted with a 5cm PaK 38 anti-tank gun by the field workshop. The MG34 gun shield usually positions on the front has been relocated to the rear. A DAK palm emblem and a thin black and white national cross are painted on the rear doors. The vehicles rather battered looking, pressing the doors to the storage lockers on the side and the front mudguard.

A Pz.K Pz.Kpfw.III The 'Wolfs Pz.Rgt.8 ca right of the additional tr bags app provide mu this vehicle.

A Pz.Kpfw IV Ausf G of Pz.Rgt.5 knocked out during the battle at Gabes in April 1943. The unusual style tactical numbers have been painted on the turret in red and a plain black national cross is visible ust above the jack. The vehicle is likely painted with Afrika braun over the dark gray base color. An attempt to camouflage the long gun has been made by applying the braun paint in stripes on the barrel.



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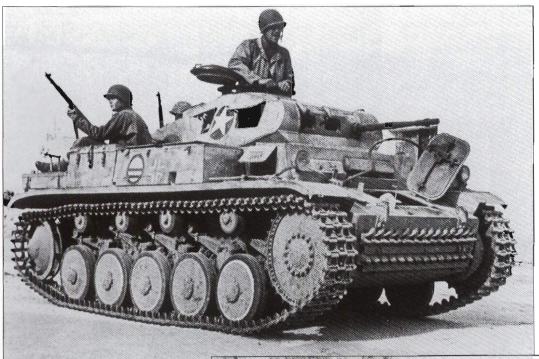


This Pz.Kpfw III Ausf.L of Pz.Rgt 7, 10.Panzer-Division was knocked by the British in the Kasserine area in February 1943. The tactical number '1' is painted in a black outline on the turret along with two smaller numbers, '15' not visible in photograph, below it Note as well the missing 20mm spaced armor plate on the mantlet.



A Pz.Kpfw IV Ausf G and a Mpfw.III Ausf.L in Tunisia Wolfsangel' emblem of Hgt.8 can be seen to the at of the driver's visor. The difional track links and sand ly positioned as apparently did not he vehicle is wide much protection for wehicle





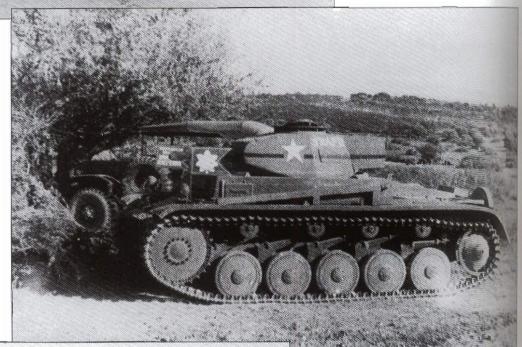
A Pz.Kpfw.ll Ausf.F captured by the U.S. Army in Tunisia. The new owners have painted a white American star, probably on a blue circle, on the turret while leaving the German white outline national cross intact on the storage bin Another unknown marking has been added behind it. The vehicle displays a very worn coat of sand yellow or Afrika braun over the dark gray base. Otherwise, it is in excellent condition.

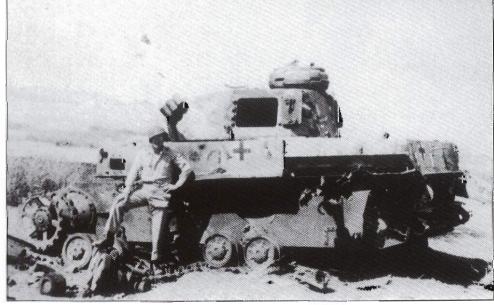
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Another Pz.Kpíw II Ausf F put to work by the U.S. Army in Tunisia after the German surrender. An American star and the name 'SNAFU' have been painted in white on the turret along with a dark band, possibly red in color. A command pennant is attached to the feft mudguard bearing the silver dakleaf insignia of a Lt. Colonel while another pennant attached to the right mudguard has an illegible inscription painted on it.

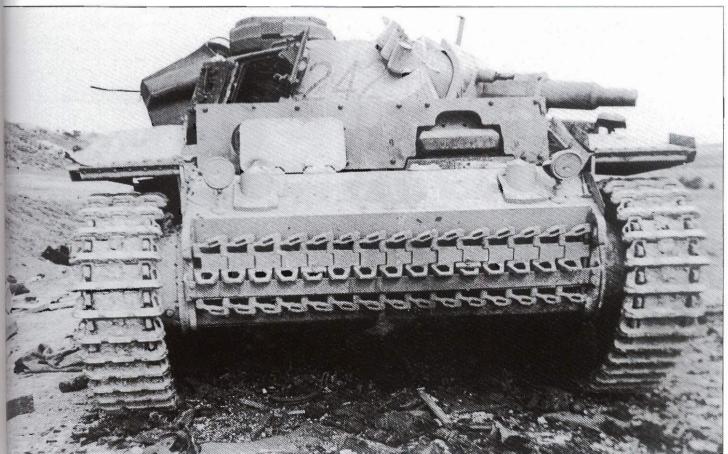




A Pz.Kpfw IV Ausf, G destroyed by American forces in Aprill 1943. It is a later production vehicle that is equipped with smoothscharger brackets on the turret sides similarly those on the Pz.Kpfw III Ausf M and Ausf, N and the new Tiger I's of s.Pz.Abl.501, White outlined black national crosses are the only visite markings.

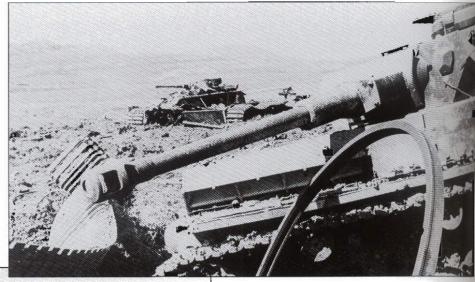


This Pz.Kpfw.III Ausf N was one of the support vehicles sent to Tunisia with s.Pz Abt 501 and displays the stalking Tiger unit emblem and the tactical implies a schwere-Panzer-Abteilung, a rhombus with a script 'S' inside, on the front plate to the right of the driver's visor. The tactical number '242' is painted with eturret with red numbers outlined in white. Of particular interest is the nickname 'Mauseauge'. Interally meaning 'rnice eyes', painted in red letters on adive green band across the mantlet. The frame on top of the turret was a bracket for holding several jerry cans in place.



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Two Pz.Kpfw IV Ausf G along with the remains of two Tigers that were blown up by their crews to prevent capture. The remaining Tigers in 2.Kompanie/s.Pz.Abt.501 were reorganized and renumbered as 8 Kompanie/Pz.Rgl 7 prior to the beginning of Operation 'Ochsenkopf' on February 26, 1943





Pz.Kpfw VI Ausf E 'Tiger I' of 1 Kompanie/s.Pz.Abt.504 knocked out near Tunis by British forces. The small white rhombus with a 'f beside it can be seen on the front side of the hull along with a white outline black national cross midway down the side An internal explosion has blown off the commander's cupola and barrel sleeve, pushing it down against the muzzle brake. Note the Feifel air cleaners just visible on the rear of the vehicle.



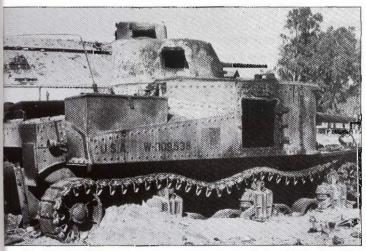
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Probably the best known Tiger I in the world today is this one, captured intact on April 23, 1943 by the British near Medjez-el-Bab, Tunisia and currently undergoing restoration at the RAC Tank Museum in Bovington England. It belonged to 1, Kompanie/s, Pz., Abl. 504 and had a red tactical number '131' painted on the side of the turret. The white rhombus with the company number beside it is clearly visible on the side of the hull. Here it is seen with the deep wading cover for the ball mount machine gun fitted after it was captured. The yehicle in front is an NSU Kettenkraftrad Kfz.2



An American M3 Lee knocked out near Sened, Trunisia in March 1943. The serial number is painted in blue on the olive drab base color and a name, possibly 'San Juan' is painted in white just behind the 75mm gun nount. The resulting fire has burned off the paint on the side of the hull and marked market market fearing the outline of the yellow or white star painted on the side of the turret faintly visible. The armor of the M3 was no match for the guns of the Pz.Kp(w)V Ausf. F2 or G and Tiger I.



Another American M3 Lee, fitted with the longer barrel M3.75mm gun, completely burned out near Sened, Tunisia in March, 1943. This fire has removed any trace of markings, though the faint outline of the band painted on the turret can be seen. The grisly remains of one of the unfortunate crew members lies on the ground below the open escape hatch.

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