

Vol 75 September 2023

Itary blunders

10 blunders during World War III that affected the war

neration Barras

The SAS raid nickamed "Operation Certain Death"



aster Bomber

South African Edwin Swales VC

Bellin justum

Is there such a thing as a Gjust war??



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Most military paratroopers are awarded their jump wings after they have qualified.

In this quiz we show you 15 different wings and you tell us where they are from.

Military

Military Firearms Quiz

Military Firearms

Quiz

This quiz is all about military

firearms. We show you 15 fire-

arms, you tell us what they are.

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Elite Military Units Quiz

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Famous military quotes quiz

Who said that?

Throughout history military leaders and politicians have had some interesting things to say about war.

We give you 15 quotes, you tell us who made them.

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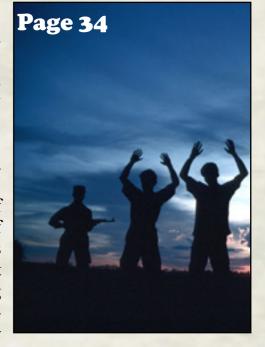
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Throughout history millions of people have died as a result of war. It is not only combatants that have died in these wars, but also non-combatants including women and children. All to often these wars are justified by claiming the theory of "bellum iustum". In other words, it was a 'just war'. Yet what exactly **23** is a 'just war', and does it really matter if people die in a 'just war' or an 'unjust war'?



Quiz

Bullpup Silhouettes

We show you the silhouettes of 15 modern-day bullpup rifles. All you need to do is tell is what they are.



this issue of the mag- the Wagner Group. azine together. It's the afternoon of 31 August and I'm by Yevgeny Prigozhin, a former still busy putting the final touches close ally of Russia's president to the mag.

fingers - they are healing, but the Ministry for mishandling the war pain has not yet diminished. So against Ukraine, eventually sayit's still a lot of fun trying to use ing their reasons for the invasion my hands for anything.

The good news is that it's been nearly three months since I had Wagner Group in an armed rebelmy knee replacement surgery. lion after accusing the Defence This means that in two weeks Ministry of shelling Wagner soltime I will be able to drive again. diers. You're not allowed to drive for three months after the surgery.

Russia, and ones that I'm pretty sure that President Vladimir Pu- others believe that the aircraft tin is not all that happy about.

It's been more than 18 months ders from Putin. since Russia invaded Ukraine. What they expected to be over in powerful force, and one that is a few days has dragged on for a not happy about the current state year and a half.

the Russians. They confirm the made one statement - "We are death of 30,000 Russian troops. coming." Yet it is estimated that between 50,000 and 70,000 Russians have stay healthy. died.

Much of the fighting has been done by the Russian state-funded

hat fun it was putting private military company (PMC)

Until recently it was controlled Vladimir Putin. He began openly An update on my frostbitten criticizing the Russian Defence were lies.

On 23 June 2023, he led the

Prigozhin died in an airplane crash on 23 August 2023. Ac-Interesting developments in cording to Russia's emergency ministry it was an accident. Yet was shot down. Some say on or-

The Wagner Group is still a of affairs. While it is unsure as It has been a costly exercise for to how they will react, they have

Until next time, stay safe and



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An Avro Lancaster bomber of the Royal Air Force.

South African bomber pilot The Argentine Navy light cruiser Edwin Swales was a Master Bomber during World War II and was awarded a posthumous Victoria Cross.





10 Military blunders of World War II

Ten military operations of World War II that had a major impact on the final outcome of the war.

There is little doubt that the war by months. After being pan and the Soviet invasion of "what ifs...".

many had developed an atomic failed to defend in 1942. bomb? What if the Invasion of Normandy had failed? What if Japanese air and naval presence about Adolf Hitler was that he B had happened instead of A? on the island had been large- sure didn't learn from his mis-The world today could have ly nullified, and it was too far takes. Only six months after the looked very different.

itive and negative. What's per- than that's what Douglas McArstanding why one side won and thur wanted, he usually got. the other lost is in recognising so much by who won the most the fewest costly mistakes.

and just plain bad luck by both claim that he had returned. sides was instrumental in the final result. Here are ten blunders that were instrumental in either lengthening the war or where Philippine island of Leyte on Panther tank and larger number they managed to snatch defeat October 20, 1944. United States of the Tiger I heavy tank. from the jaws of victory.

10. Philippine Liberation, in liberating territory and islands advance that the German attack 1944

for the Americans, many con-render by Tokyo on August 15, Army time to construct a series sider it an unnecessary oper- 1945, after the dropping of the of deep defensive positions. ation that may have extended atomic bombs on mainland Ja- These included minefields, for-

World War II was the kicked out of the Philippines two greatest conflict in mod- years earlier, General Douglas ern history and one that contin- McArthur was keen to get back. cans more than 79,000 dead and ues to impact our world to this He convinced American Presiday. It is a conflict filled with dent Franklin D. Roosevelt that he may lose re-election in 1944 What if Germany or Japan if he didn't liberate the island nese loses were even higher. had won the war? What if Ger- chain that McArthur had ineptly

The fact is that by 1944 the The fact that things turned out which to launch raids on the Jap-

that victory was not determined island and the resources used in the salient from north and south doing so delayed the invasion of simultaneously. battles - although ultimately that Okinawa and probably extended was a factor - but by who made the war by a few months. But at a huge disadvantage in terms at least it gave McArthur a per- of numbers. They had 80,900 Tactical blunders, missed fect photo opportunity to wade men, 2,928 tanks, and 9,966 opportunities, bad judgement ashore at Leyte Gulf and pro-

> ippines commenced with amand Philippine Commonwealth

Manchuria.

The campaign cost the Ameriwounded. They also lost 485 aircraft, had 33 ships sunk, and another 95 ships damaged. Japa-

9. Kursk, 1943

One thing you've got to say from Japan to use as a base from débâcle at Stalingrad, Hitler decides that once again it's time to the way they did was the result of anese mainland. There was little go on the offensive. He launcha number of factors – both pos- reason to invade the place, other es *Unternehmen Zitadelle* (Operation Citadel) on 5 July 1943. haps most important in under- thur wanted. And what McAr- The operation has the objective of pinching off the Kursk sali-The time spent securing the ent with attacks on the base of

> The Germans were suffering guns and mortars. The Germans also delayed the offensive while The liberation of the Phil- they tried to build up their forces and wait for new weapons. phibious landings on the eastern They were relying on the new

The problem was that the Rusmilitary forces were progressing sian had been aware months in when the Japanese forces in the would fall on the neck of the While this ended in a victory Philippines were ordered to sur- Kursk salient. This gave the Red



TOLD YOU I'D BE BACK: General McArthur wades ashore on his return to the Philippines.

tifications, artillery fire zones and anti-tank strong points that extended about 300 km in depth. Their mobile formations were moved out of the salient and a large reserve force was formed, ready for strategic counter-offensives. The Russians had 1,910,361 men, 5,128 tanks, and 25,013 guns and mortars ready to meet the Germans.

Many German generals arpointless.

vone even knows where Kursk Rumvantsev. is? The entire world doesn't care if we capture Kursk or on the night of 9/10 July 1943 not. What is the reason that is the Allies launched Operation forcing us to attack this year Husky – the invasion of Sici- began. on Kursk, or even more, on the ly. Hitler was forced to divert Eastern Front?"

Although Hitler did have reservations, he was committed to the offensive.

The German offensive stalled on the northern side of the salient. While the Russian lines bent, they did not break. On 12 July the Soviets launched Operation Kutuzov against the rear of the German forces on the northern side of the salient.

On the southern side the Sogued strongly against the oper- viets launched a counter-attack ation, saying that the attack was on the same day. This would lead to the Battle of Prohorov-On 10 May 1943, General ka, one of the largest tank bat-Heinz Guderian asked Hitler, tles in military history. On 3 "Is it really necessary to attack August the Soviets began their Kursk, and indeed in the east second phase of the counter-atthis year at all? Do you think an- tack, Operation Polkovodets

As if this was not enough, troops training in France to

meet the Allied threats in the Mediterranean, rather than use them as a strategic reserve for the Eastern Front. Hitler then cancelled the offensive at Kursk after only a week, in part to divert forces to Italy, resulting in a reduction of German strength on the Eastern Front.

During Operation Citadel the Germans suffered 54,182 casualties. Between 250 and 300 tanks and assault guns were destroyed, and between 600 and 1,600 were damaged. They also lost 159 aircraft and 500 guns. During the Battle of Kursk another 50,000 men were killed or missing, and 134,000 were wounded. They also lost about 760 tanks and assault guns and 681 aircraft.

Russian casualties were even higher. Operation Citadel cost them 177,847 casualties. Between 1,614 and 1,956 tanks and assault guns were destroyed, and between 459 and 1,000 aircraft. At the Battle of Kursk 254,470 men were killed, missing or captured. 608,833 were wounded or became seriously ill. 6,064 tanks and assault guns were destroyed, and between 1,626 and 1,961 aircraft. The Russians also lost 5,244 guns.

While the Russians could absorb the losses, the Germans could not.

Kursk was the final strategic offensive that the Germans were able to launch on the Eastern Front. From there the retreat that would finally end in Berlin

8. Anzio, 1944

When the Allies launched the Invasion of Italy at the end of 1943, they became bogged down at the Gustav Line. This German defensive line stretched across Italy south of the strategic objective of Rome. The terrain was ideally suited to defence, something that German commander Field Marshal Albert Kesselring took full advantage of.

It was none other than British Prime Minister Winston Churchill who conceived Operation Shingle. The plan was to land two divisions at Anzio, north of the Gustav Line and only 62,4 km from Rome. Not only would man defenders to the south.

The landing at Anzio on 22 January 1944 took the Germans totally by surprise. Not only was there no opposition, an Amer- the Allies were finally able to ican Jeep patrol drove as far as the outskirts of Rome without any hindrance. It was a gold-captured on June 4, 1944. en opportunity for the Allies, except for one small problem - al George S. Paton had been in Major General John P. Lucas.

General Lucas, of the American Army, was in command of the operation. From the start he had little confidence in the operation as planned. He failed to take advantage of the element of surprise and he ordered his men to dig in and wait until he judged his position was sufficiently consolidated and he had Allied and Axis lives. sufficient strength.

While Lucas waited on the beach, Kesselring moved every unit he could spare into a defen-



BASTION: While the Maginot Line was formidable, it wasn't much good when attacked from the rear.

sive ring around the beachhead. view of every Allied position. relieved and sent home. His re-Lucian K. Truscott.

It was only in May 1944 that in Libya. break out of the Anzio beachhead. Rome was eventually his head handed to him by the

command of Operation Shingle? It is unlikely that he would army to save his hapless ally. have sat kicking his heels on the beach at Anzio. Especially if he knew the road to Rome was open. The Germans would probably have been forced back Barbarossa, the German invato the Austrian border far early than they eventually were. It if Italy had followed the lead could have saved thousands of of Spain's General Franco and

7. Italy's Invasion of Greece and Egypt, 1940-41

There must have been times

when Italy's Benito Mussolini His artillery units had a clear imagined that he was a modern day Caesar. There is no doubt the Allies be able to take Rome, After a month of heavy but in- that he wanted to expand his they would also cut off the Ger- conclusive fighting, Lucas was empire. In the later part of 1940 he decided to invade Greece placement was Major General through Albania, as well as invading Egypt from his colony

> His army was large, but rather inept. Not surprisingly he had Greek and British forces in the What if someone like Gener- Balkans and by the British Allied forces in Egypt. Hitler was forced to send in the German

Not only did Hitler have to pull valuable resources away from other fronts, it also delayed the start of Operation sion of Russia. Chances are that remained neutral, German may have won the war.

6. Maginot Line, 1940

After World War I, the French



BOMBS AWAY: German bombers over London during the Blitz in 1940.

were very wary of the Germans anti-tank guns, mortars and - and with good reason. They heavy machine guns. came up with a plan based on mobilize and counter-attack.

Named the Maginot Line, afsupplying air conditioning and nected to the Maginot Line. eating areas for their comfort.

There was, however, one their experience of trench war- small flaw with the Maginot fare during World War I. They Line. It did not extend all the would build an impregnable way to the English Channel. fortress of concrete, steel and This was, believe it or not, part iron that would deter German of the French plan. They enaggression, because it would visioned a move into Belgium slow an invasion force long to counter a German assault. It enough for French forces to was something that did not go do in six weeks from 10 May unnoticed by the Germans.

When the Germans did France. ter French Minister of War An- launch their attack on France, dré Maginot, it was constructed it was not against the Maginot on the French side of its borders Line. Instead of going straight with Italy, Switzerland, Germa- at it, they went around it, byny, and Luxembourg. The Magi- passing the line to the north over. I expect that the battle not Line was everything that the through the Low Countries. French claimed. It was imper- This was something that French These were the opening lines of vious to most forms of attack, and British officers had antici- a speech made by British Prime including aerial bombings and pated when Germany invaded Minister Winston Churchill to tank fire, and had underground the Netherlands and Belgium. the House of Commons on 18 railways as a backup; it also They carried out plans to form June 1940. had state-of-the-art living con- and aggressive front line that ditions for garrisoned troops, cut across Belgium and con- only Britain stood between Hit-

gion, with its rough terrain and thick forests, would be an unlikely invasion route for the Germans. After all, there was no ways that armour would be able to negotiate the forests. It seems as if the Germans didn't get the memo.

Once the Germans became aware of this weak point in the French defensive front, it was quickly exploited. A rapid advance through the forest and across the River Meuse encircled much of the Allied forces. resulting in a sizeable force being evacuated at Dunkirk leaving the forces to the south unable to mount an effective resistance to the German invasion of France.

Once the Germans were behind the Maginot Line, it was game over for the French. All of the defences faced forward. What they had failed to accomplish in four years during World War I, the Germans managed to 1940 – they had conquered

5. The London Blitz, 1940

"What General Weygand called the battle of France is of Britain is about to begin."

France had surrendered and ler and total victory in Europe. The French line was weak There was one slight problem. It boasted a formidable array of near the Ardennes forest. The however. He would first have weapons that included artillery, French believed that this re- to cross the English Channel

to get at Britain. To this end the Germans planned *Unterne*hmen Seelöw (Operation Sea Lion), an amphibious invasion of England. Hitler hoped the British government would seek a peace agreement and he reluctantly considered invasion only as a last resort if all other options failed. As a precondition, he specified the achievement of both air and naval superiority over the English Channel and the proposed landing sites.

In July 1940 the air and sea blockade began, with the Luftwaffe mainly targeting coastal-shipping convoys, ports and shipping centres, such as Portsmouth. On 1 August, the Luftwaffe (Air Force) was directed RAF could last. to achieve air superiority over was no easy task.

radar. A chain of radar stations first deliberate bombing of the poned and the later cancelled meant that the British could German capital in retaliation. detect German aircraft while they were still forming up over Berlin was bombed by the France. They could track the RAF. Head of the Luftwaffe, height and direction of German Hermann Göring, was furious. ist, poet and novelist George fighter and bomber formations. Only days before he declared, They could then scramble the "If one enemy bomb falls on nearest British fighters to inter- Berlin, you can call me Meyer." cept them.

After 12 days the Luftwaffe ler was even more so. shifted their attacks to RAF airfields and infrastructure. The London and Göring was more Germans were bombing the air- than happy to oblige. The decessors are destined to repeat fields quicker than the British Luftwaffe turned their attencould repair them. And it was tion from RAF infrastructure history's mistakes are doomed working. RAF leader Air Chief to London. It would become to repeat them." Marshal Hugh Dowding was known as 'The Blitz'. unsure of how much longer the



PANZER MARCH: German tanks roll into Russia at the start of Operation Barbarossa.

At 00h20 on 26 August 1940, And if Göring was furious, Hit- mistakes. Those who do not

Hitler's part. It gave the RAF Then, on 24 August1940, a breather during which they the RAF (Royal Air Force) with Luftwaffe planes had bombed could repair their airfields and the aim of incapacitating RAF London. This was probably by service and repair their air-Fighter Command. The Luft- mistake or simply because they craft. By 31 October 1940 the waffe soon discovered that this were unloading their bombs Battle of Britain was over. The randomly in order to escape Germans had failed to gain air Britain had a secret weapon – fighters. Churchill ordered the superiority and Hitler first post-Operation Sea Lion.

4. Invasion of Russia, 1941

It was the philosopher, essay-Santayana that said, "Those who do not remember their past are condemned to repeat their read history are doomed to re-He ordered retaliation against peat it. Those who fail to learn from the mistakes of their prethem. Those who do not know

When Adolf Hitler decided It was a huge mistake on to invade the Soviet Union in



TORA, TORA, TORA: The Japanese attack on Pearl Harbour brought America into World War II.

than a century earlier, in 1812 tary competence. to be exact, when Napoleon Napoleon was not successful.

fight a war on two fronts. By the 186 divisional commanders, was convinced that Unterne- were executed. hmen Barbarossa (Operation and the whole rotten structure the political loyalty of the army will come crashing down," he to the regime. The commissars was quoted as saying.

a mess. Soviet dictator Joseph were overseeing. Stalin had begun his 'Great

1941, it appears that Santayana their replacements, appointed wasn't on Herr Hitler's reading by Stalin for political reasons list. It was only slightly more and most of them lacked mili-

Of the five Marshals of the Solaunched his Campagne de Rus- viet Union appointed in 1935, sie and sent his Grande Armée only Kliment Voroshilov and across the Neman River to in- Semyon Budyonny survived vade Russia. As history tells us, Stalin's purge. Tukhachevsky was killed in 1937. Fifteen of Military doctrine also tells 16 army commanders, 50 of the us that it is not a good idea to 57 corps commanders, 154 of failing to defeat the British be- and 401 of 456 colonels were fore he invaded Russia, Hitler killed, and many other officers had done exactly that – started were dismissed. In total, about a war on two fronts. Yet Hitler 30,000 Red Army personnel

Stalin further underscored his Barbarossa), his invasion of control by reasserting the role of Russia, would succeed. "We political commissars at the divionly have to kick in the door sional level and below to oversee held a position equal to that of The Russian military was in the commander of the unit they

Initially Operation Barbaros-Purge' in the late 1930s when sa was a success. German forcmuch of the officer corps of the es achieved major victories and Red Army was decimated and occupied some of the most im-

portant economic areas of the Soviet Union, mainly in the Ukrainian Soviet Socialist Republic, and inflicted, as well as sustained, heavy casualties. Despite these Axis successes, the German offensive stalled in the Battle of Moscow and the subsequent Soviet winter counteroffensive pushed German troops back. The Germans were not prepared for the early Soviet winter.

The Red Army absorbed the Wehrmacht's strongest blows and forced the unprepared Germans into a war of attrition. The Wehrmacht would never again mount a simultaneous offensive along the entire strategic Soviet–Axis front. The failure of the operation drove Hitler to demand further operations of increasingly limited scope inside the Soviet Union, such as Case Blue in 1942 and Operation Citadel in 1943 – all of which eventually failed.

3. Pearl Harbour, 1941

The coded message contained just three words, "Niitaka yama nobore" (Climb Mount Niitaka). The events that would follow would change the course of World War II.

It was a message sent from Admiral Yamamoto to Vice Admiral Nagumo on 2 December 1941. It ordered him to open a top secret envelope that told him that the Japanese Empire had decided to go to war with the United States, Britain and Holland.

On 26 November 1941, a Japanese task force that includ-

ed six aircraft carriers - Akagi. Kaga, Sōryū, Hiryū, Shōkaku, and Zuikaku - departed Hittokapu Bay on KasatkaIsland in the Kurile Islands under strict radio silence. Their aim was to take a position northwest of Hawaii from where they could launch a surprise attack on the US Pacific Fleet at Pearl Harbour in Hawaii.

At 07h48 on 7 December 1941 the US Naval Base at Pearl Harbour came under attack by 353 Imperial Japanese aircraft in two waves. The aircraft included fighters, level bombers, dive bombers, and torpedo bombers, launched from six aircraft carriers.

"Tora, tora, tora" (Tiger, tiger, tiger), the code to indicate that the attack had achieved total surprise. Japanese losses were light: 29 aircraft and five midget submarines lost, and 64 servicemen killed. One Japanese sailor, Kazuo Sakamaki, was captured.

All eight US Navy battleships were damaged, with four sunk. All but the USS Arizona were later raised, and six were returned to service and went on to fight in the war. The Japanese also sank or damaged three cruisers, three destroyers, an anti-aircraft training ship, and one minelayer. One hundred eighty-eight U.S. aircraft were destroyed; 2,403 Americans were killed and 1,178 others were wounded.

While the Japanese attack had achieved surprise and caused considerable damage, they had missed their main target – the



OPERATION DYNAMO: The Royal Navy was able to evacuate more than 300,000 British and French troops off the beaches at Dunkirk.

ber on her way back from Wake bombing of Pearl Harbour. Island, but was delayed by bad weather. The USS Saratoga was 2. Dunkirk, 1940 in San Diego.

nese made at Pearl Harbour was the French 1st Army were botthat they didn't attack the importiled up in a corridor to the sea, tant base installations. The pow- about 97 km deep and 24–40 er station, dry docks, shipyard km wide. Most of the British maintenance, fuel and torpedo forces were still around Lilstorage facilities, submarine pens le, over 64 km from Dunkirk, and headquarters building, which with the French further south. also housed the intelligence sec- Two massive German armies tion, were not attacked. Had they flanked them. General Fedor been attacked and damaged or von Bock's Army Group B was destroyed, the Americans would to the east, and General Gerd have been denied Pearl Harbour von Rundstedt's Army Group as a base.

The following day US President Franklin D. Roosevelt believed that the Allied troops declared war on Japan and pro- were doomed. BEF commandclaimed 7 December 1941 "a day er General Lord Gort tended to which will live in infamy." On 11 December 1941 Germany and It- ing to Secretary of State for aly declared war on America.

Commander-in-chief of the must not conceal from you that Japanese Imperial Navy, Ad- a great part of the BEF and its

American aircraft carriers. The miral Isoroku Yamamoto must USS Lexington was on its way have had a foreboding. "I fear all to Midway Island. The USS I have done is awakened a sleep-Enterprise was scheduled to be ing giant and filled him with ter-They sent a signal back, in Pearl Harbour on 6 Decem- rible resolve," he said after the

By 26 May 1940, the British The biggest mistake the Japa- Expeditionary Force (BEF) and A to the west.

> The Germans confidently agree with the Germans. Writ-War, Anthony Eden, he said, "I



GAME OVER: A German survivor of the 6th Army is taken prisoner by the Russian.

in the best of circumstances".

that he might need to "fight rimeter line. back to the west", and ordered der heavy attack.

The 2nd Division took heavy the order on 24 May. casualties trying to keep a corri-

equipment will inevitably be lost vehicles and destroyed their stores. On 27 May, the British On 26 May Eden told Gort fought back to the Dunkirk pe-

Then, in one of the most dehim to prepare plans for the bated decisions of the war, the evacuation, but without telling Germans halted their advance the French or the Belgians. Gort on Dunkirk. Contrary to popuwas already one step ahead. He lar belief, what became known had foreseen the order and pre- as the "Halt Order" did not origliminary plans were already in inate with Adolf Hitler. Genhand. The first such plan, for a eralobersten (Colonel-Generdefence along the Lys Canal, als) Gerd von Rundstedt and could not be carried out be- Günther von Kluge suggested cause of German advances on that the German forces around 26 May, with the 2nd and 50th the Dunkirk pocket should Divisions pinned down, and the cease their advance on the port 1st, 5th and 48th Divisions un- and consolidate to avoid an Allied breakout. Hitler sanctioned

Hitler did not rescind the Halt dor open, being reduced to bri- Order until the evening of 26 gade strength, but they succeed- May. The three days thus gained ed; the 1st, 3rd, 4th and 42nd gave a vital breathing space to Divisions escaped along the the Royal Navy to arrange the corridor that day, as did about evacuation of the British and one-third of the French First Allied troops. About 338,000 Army. As the Allies fell back, men were rescued in about 11 they disabled their artillery and days. Of these some 215,000

were British and 123,000 were French, of whom 102,250 escaped in British ships.

The War Office made the decision to evacuate British forces on 25 May. In the nine days from 27 May-4 June, 338,226 men escaped, including 139,997 French, Polish, and Belgian troops, together with a small number of Dutch soldiers, aboard 861 vessels (of which 243 were sunk during the operation that was code named Operation Dynamo).

The docks at Dunkirk were too badly damaged to be used, but the East and West Moles (sea walls protecting the harbour entrance) were intact. Captain William Tennant—in charge of the evacuation—decided to use the beaches and the East Mole to land the ships. This highly successful idea hugely increased the number of troops that could be embarked each day and on 31 May, over 68,000 men were embarked.

The last of the British Army left on 3 June, and at 10:50, Tennant signalled Commander-in-Chief of the Royal Navy, Vice Admiral Bertram Ramsay, to say "Operation completed. Returning to Dover". Churchill insisted on coming back for the French and the Royal Navy returned on 4 June, to rescue as many as possible of the French rearguard. Over 26,000 French soldiers were evacuated on that last day, but between 30,000 and 40,000 more were left behind and forced to surrender to the Germans.

Luftwaffe commander Her-

mann Göring asked for the chance to destroy the forces in Dunkirk. The Allied forces' destruction was thus initially assigned to the air force while the German infantry organised in Army Group B. Von Rundstedt later called this "one of the great turning points of the war."

By not finishing off the BEF at Dunkirk and allowing more than 300,00 men to escape, the Germans had made a costly mistake. If those men had not been available it is doubtbeen able to defend Egypt the following year. If the Germans ble oil field of the Middle East, could have been very different.

1. Stalingrad, 1942

1943 at a city on the banks of that it would. the Volga River in Southern Joseph Stalin. Marked by fierce into narrow zones along the from the outside. close quarters combat and di- west bank of the Volga River. It raids, it is often regarded as the the grasp of the Germans. single largest (nearly 2.2 million personnel) and bloodiest Red Army launched Operation which Germany lost an entire tecting the German 6th Army's army of more than half a mil- flanks. The Axis forces on the lion men.

ements of the 4th Panzer Army ed in the Stalingrad area. were used for the offensive.



ful that the British would have ROOM BY ROOM: The Battle of Stalingrad featured fierce house-to-house fighting and close combat.

flanks were overrun and the 6th

had taken Egypt and the valua- The attack was supported by tempted a break out of Stalinintensive Luftwaffe bombing grad when it was clear that dethe final outcome of the war that reduced most of the city to feat was inevitable, and before rubble. The fighting degenerat- the noose surrounding Stalined into house-to-house combat grad tightened. Adolf Hitler and both sides poured rein- would have nothing to do with This was the battle that ulti- forcements into the city. Stalin the idea. He ordered General mately cost Germany the war. was determined that the city Freidrich Paulus to remain in The battle took place from 23 named after him would not fall. Stalingrad and make no attempt August 1942 to 2 February Hitler was just as determined to break out. His order were "to fight to the last man and last By mid-November 1942 the bullet." Instead attempts were Russia. The city was named Germans had pushed the Sovi- made to supply the army by air Stalingrad, after Soviet leader et defenders back at great cost and to break the encirclement

By the beginning of February rect assaults on civilians in air seemed that victory was within 1943 the Axis forces in Stalingrad had exhausted their ammu-On 19 November 1942, the nition and food. Field Marshal Paulus, recently promoted by (1.7–2 million killed, wounded Uranus, a two-pronged attack Hitler, surrendered the remaining or captured) battle in the histo- targeting the weaker Romani- units of the 6th Army. The battle ry of warfare. It was a battle in an and Hungarian armies pro- has lasted five months, one week and three days.

The Axis suffered 627,899 total casualties (wounded, killed, The German 6th Army and el- Army was cut off and surround- captured) among all branches of the German armed forces and its The 6th Army could have at-allies; 282,606 in the 6th Army

TOP TEN



FOR YOU THE WAR IS OVER: More than 90,000 Germans were taken prisoner at Stalingrad. Only about 5,000 of them would ever see Germany again.

zer Army from 21 August to 31 which at least 70,000 were captured or missing, 114,000 Italians guns, 1,312 mortars, 12,701 and 105,000 Hungarians were heavy machine guns, 156,987 killed, wounded or captured.

from 21 August to the end of craft (including 274 transports and 2,769 combat aircraft. 955 the battle, 17,293 in the 4th Pan- and 165 bombers used as transports), 500 tanks and 6,000 artil-January, 109,000 Romanians of lery pieces. According to a contemporary Soviet report, 5,762

tanks, 261 other armoured vehicles, 571 half-tracks and 10,679 motorcycles were captured by the Soviets. An unknown amount of Hungarian, Italian, and Romanian materiel was lost. Out of the nearly 91,000 German prisoners captured in Stalingrad, only about 5,000 ever returned to Germany.

The USSR, according to archival figures, suffered 1,129,619 total casualties; 478,741 personnel killed or missing, and 650,878 wounded or sick. The USSR lost 4,341 tanks destroyed or damaged, 15,728 artillery pieces Soviet civilians died in Stalingrad and its suburbs from aerial bombing by Luftflotte 4 as the German 4th Panzer and 6th Armies approached the city.

Stalingrad was a turning point rifles, 80,438 sub-machine guns, for the Germans, and in fact a The Germans lost 900 air- 10,722 trucks, 744 aircraft; 1,666 turning point in World War II.

Springbok





The SA Legion is a national organisation, part of a world-wide family that addresses the needs of ex-service personnel and their dependents by way of housing, pensions, employment and general welfare. It is apolitical, non-sectarian, non-racial, non-sexist and non-partisan.

Click on the logo to the left to visit the SA Legion website.

14

Special Forces Operations

Operation Barras

The Special Air Service embark on a rescue mission in Sierra Leone that is considered so dangerous that is given the nickname "Operation Certain Death'.

- Date: 10 September 2000
- **Location: Occra Hills,** Sierra Leone
- **Units** involved: Special Air Service; 1 Parachute Regiment

peration Barras was a British Army operation that took place in Sierra Leone on 10 September 2000, during the late stages of the nation's civil war.

The operation aimed to re- September. lease five British soldiers of the Royal Irish Regiment and their Sierra Leone Army (SLA) liaison officer, who were being held by a militia group known as the "West Side Boys".

The soldiers were part of a patrol that was returning from a been consumed by a civil war visit to Jordanian peacekeepers attached to the United Nations Mission in Sierra Leone (UN-AMSIL) at Masiaka on 25 August 2000 when they turned off the main road and down a track towards the village of Magbeni.

There the patrol of twelve men was overwhelmed by a (RUF), the large number of heavily armed rebels, taken prisoner, and transported to Gberi Bana on the op- later fought for the government, posite side of Rokel Creek.

Negotiators secured the release of six of the soldiers, but were unable to gain the freedom of the remaining five and their medical supplies. SLA liaison officer before the West Side Boys' demands became increasingly unrealistic.

a fortnight.

would be killed or moved to a

Background

Sierra Leone is a former British colony in West Africa, close to the equator, with an area of 71,740 square kilometres.

By 2000, the country had which had begun in 1991. The West Side Boys were a militia group who had been involved in the civil war.

They were initially loyal to the Revolutionary United Front rebel army

opposing the government; they against the RUF, and were involved in at least one operation directed by British officers in exchange for weapons and

But the West Side Boys refused to integrate into the reconstituted Sierra Leone Army

Negotiators concluded that and began operating as bandits these were delaying tactics from the abandoned villages of rather than an effort to resolve Magbeni and Gberi Bana, on the crisis. By 9 September, the opposite sides of Rokel Creek. soldiers had been held for over Often high on cannabis, cocaine, and local palm wine, they Fearing that the soldiers were a law unto themselves

British forces were deployed location from which it would be to Sierra Leone in May 2000, more difficult to extract them, initially for a non-combatant the British government au- evacuation operation under the thorised an assault on the West codename Operation Palliser, Side Boys' base, to take place in which they were tasked with at dawn the following day, 10 evacuating foreign nationals - particularly those from the



United Kingdom, other Com- large group of West Side Boys, shook hands with Fordham and ernment had accepted consular block the patrol's route. responsibility.

(STTT), whose mission was to of the initial confrontation. train and rebuild the Sierra Leone Army.

replaced in July 2000 by 1st Battalion, The Royal Irish Regiment (1 R IRISH).

Capture of the Royal Irish

as interpreter, Lieutenant Musa Metropolitan Police. Masiaka.

had begun to disarm, despite diers' release. their initial reluctance, and to their base.

As they approached the base, signals officer. they were surrounded by a

As part of the mission, British hicle, then resisted an attempt soldiers were being held. forces secured Sierra Leone's to grab his rifle and was beatwho wished to leave, the initial transported to Gberi Bana, a vil-plies. forces left and were replaced by lage on the other side of the riva "Short Term Training Team" er, just upstream from the point

Negotiations begin

Anglian Regiment, who were but President Ahmad Kabbah experience. allowed British forces to nelacked the requisite expertise.

On 25 August 2000, a patrol by Lieutenant Colonel Simon captured soldiers which includled by Major Allan Marshall Fordham, commanding officer ed the OC, a Captain, a Serconsisting of 11 men from the of 1 R IRISH, who was assisted geant, a Lance Corporal and 1 R IRISH and an official from by a small team which includ- two Rangers that they would the Sierra Leone Army acting ed hostage negotiators from the not be released until the gang's

Bangura, left their base in Wa- The West Side Boys would The released soldiers were terloo to visit Jordanian peace- not allow negotiators any clos- flown for debriefing to RFA Sir keepers attached to the United er to the village of Magbeni Percivale, of the Royal Fleet Nations Mission in Sierra Le- than the end of the track from Auxiliary, off the coast. one (UNAMSIL) and based at the main road, so Fordham met After the release of the sol-Over lunch, they were in- adier" Foday Kallay, the gang's spokesman, the self-styled formed that the West Side Boys leader, to negotiate for the sol- "Colonel Cambodia", used the

Marshall decided to take the pa- manded proof that the captive ration (BBC) for a lengthy introl to investigate en route back soldiers were still alive, and terview in which they outlined Kallay brought with him to that a series of demands, including The patrol turned off the main day's meeting the two officers a re-negotiation of the Lomé road onto a dirt track that led to from the group - Marshall, the Peace Accord and the release of the village of Magbeni, where company commander, and Cap- prisoners held by the Sierra Lethe West Side Boys were based. tain Ed Flaherty, the regimental one authorities.

monwealth countries, and oth- who used an anti-aircraft gun covertly passed him a sketch ers for whom the British gov- mounted on a Bedford truck to map of Gberi Bana which detailed the layout of the village Marshall dismounted his ve- and the building in which the

Two days later, on 31 August, main airport, Lungi. Having se- en. He and the rest of the patrol five of the eleven hostages were cured Freetown and Lungi, and were then forced into canoes at released in exchange for a satelevacuated the foreign nationals the bank of Rokel Creek and lite telephone and medical sup-

The OC of the captured soldiers had originally decided to release the youngest first, but this was changed to the married men last minute. However, out The STTT was initially British forces in Sierra Leone of the married men the West formed from a detachment were operating on the authority Side Boys wanted two of them from 2nd Battalion, The Royal of the Sierra Leone government, to remain due to their signals

> The released soldiers includgotiate for the soldiers' release ed the Sergeant Major, two themselves, as his government corporals and two rangers. The West Side Boys told the British The negotiations were led negotiators that the remaining remaining demands were met.

there with the self-styled "Brig-diers, the West Side Boys" satellite telephone to contact On 29 August, Fordham de- the British Broadcasting Corpo-

The BBC had prior warning During the meeting, Flaherty from the Foreign Office that

the interview would take place. "Colonel Cambodia" quickly depleted the batteries in the telephone, but his call to the BBC enabled specialists from the Royal Corps of Signals to determine the exact position of the telephone.

Military planning

The West Side Boys were unstable, possibly due to use of cannabis and cocaine, and their behaviour during the crisis was erratic.

After their release, the five soldiers described an incident in which Kallay, dissatisfied ed a mock execution in which Boys' territory.

Media reported that the resulting in casualties. gang's drug habits also posed cocaine made them distrustful.

It was becoming clear that neneeded.

soldiers were released, two ne- locations (Gberi Bana as well Lowe and his planning group Fordham's negotiating team.

One of them joined Ford- ed by special forces alone. ham in several meetings with the West Side Boys, posing as Battalion The Parachute Regi- ing near the West Side Boys' a Royal Irish major in order ment (1 PARA) was ordered to camp. to provide reconnaissance and assemble an enhanced compagather intelligence in case an ny group, which would support plans, the enhanced A Compaassault was required.

Shortly after the patrol's caption was launched. ture Surgeon Lieutenant Jon



RAG TAG REBELS: Normally high on cannabis, cocaine and local palm wine, the Wild Boys were a law unto themselves.

they had entered the West Side freed, or to provide immediate Leone. care in the event of an assault

a problem for the British ne- porary base for two Army Air shire, under the cover story that gotiators as their cannabis use Corps Lynx attack helicopters they were conducting a "readiallegedly caused them to forget from No. 657 Squadron which ness to move" exercise. It was previous discussions and the had been flown to Sierra Leone only at this point, and after all to support any direct action.

gotiations may not be the solu- military operation to release tion to resolving the problem the captive soldiers progressed, and that military action may be it became clear that, given the tion that was being planned. number of West Side Boys and Around the time that the five their separation between two ing more likely to be launched, gotiators from the SAS joined as the village of Magbeni), the flew to Dakar, Senegal, on 3

special forces if such an opera- ny was tasked with planning

Carty RN, the medical officer officer selected A Company, Creek, while the SAS would

with their explanation, conduct- on board HMS Argyll - which led by Major Matthew Lowe, was operating off the coast - which had been on exercise in he threatened to shoot the sol- was brought ashore to assess Jamaica at the time of the initial diers unless they told him why the soldiers, should they be British deployment to Sierra

> On 31 August, the company group was ordered to move to Argyll also served as a tem- South Cerney in Gloucestermobile telephones had been As planning for a potential confiscated to ensure operational security, that the entire company was briefed on the opera-

With the operation becomoperation could not be conduct- September to continue planning and to study intelligence gath-Thus, the headquarters of 1st ered from SAS patrols operat-

With the progression of the for an assault on the village of The battalion's commanding Magbeni, to the south of Rokel



aim to release the captive Royal Irish soldiers by assaulting Gberi Bana, on the north bank.

The Magbeni assault had several purposes: to neutralise weapons in the village which could disrupt the SAS operation, to distract the West Side Boys in Magbeni and prevent them from crossing Rokel Creek to interfere with the operation in Gberi Bana, to defeat the West Side Boys and destroy their military capabilities, and to recover the Royal Irish patrol's vehicles.

Several methods of insertion were considered, both for the paras and the special forces personnel, including an overland approach using fourwheel drive vehicles, and a water-borne insertion using the same method by which the SAS observation teams had arrived at their position.

The planning group decided that the overland approach would not allow troops to enter ly due to the West Side Boys' launched) would mitigate the roadblocks on the road into the effects of the weight, and decidvillage, and that insertion from ed to order its use. Rokel Creek was not feasible currents in the river.

the beginning of Operation Pal- cations Wing. liser.

Freetown.

At Hastings, the paras fothe camp.

out of the village and refining quarters Special Forces. battle technique, the rehearsals allowed the soldiers to acclimatise to the tropical heat, and that the paras would go into battle with minimal equipment to only water and field dressings.

Some officers feared that the

the village undetected, large- operation was planned to be

A day after the arrival of the for large numbers of troops due paras, Director Special Forces to the sandbanks and powerful (DSF), Brigadier John Holmes, arrived in Freetown with a Thus, it was decided that the headquarters staff which ininsertions would be made from cluded the commanding officer three Royal Air Force Special of 22 SAS and the officer com-Forces Chinook helicopters manding D Squadron, as well as from No. 7 Squadron, which three personnel from the Royal had been in Sierra Leone since Air Force's Tactical Communi-

Holmes based himself at Seaview House, the British **Deployment to Sierra Leone** military headquarters in Free-The enhanced A Compa- town, near the British High ny group - approximately 130 Commission. From there, his troops in total - arrived in the staff established contact with country in several groups and the SAS observation teams on joined the SAS, who had already either side of Rokel Creek and established a base in Hastings, with COBRA, the British gova village 48 kilometres south of ernment's emergency committee in London.

The DSF, who usually attends cused on live firing exercises COBRA meetings during crises and rehearsed various scenarios which may require the use of in a scale replica of Magbeni special forces, was representwhich had been constructed at ed by his chief of staff and by Lieutenant Colonel Tim Col-As well as learning the lay- lins, operations officer at Head-

Decision to launch

On 9 September, "Colonel led commanders to the decision Cambodia" stated that the remaining six members of the Royal Irish patrol, who had now reduce the risk of heat exhaus- been held for over a fortnight, tion - excluding weapons and would be released only after a ammunition, they would carry new government was formed in Sierra Leone.

The negotiators concluded weight of body armour would that the West Side Boys' inincrease the risk of heat exhaus- creasingly unrealistic demands tion, but commanders hoped were stalling tactics rather than that the cooler temperatures of a serious attempt to conclude the early morning (when the the crisis. At around the same

time, the SAS teams near the West Side Boys' base reported that they had seen no sign of the captive soldiers during the four days they had been in position.

There were also concerns that the West Side Boys might move further inland, and either kill the soldiers or move them to a location from which it would be more difficult for British forces to extract them. The combination of these factors led CO-BRA to order an assault.

The operation was to commence at first light the next day, 10 September. The intervening time was spent securing the political and legal basis for the raid. Final approval was gained from Sierra Leonean Presi- - approximately 15 minutes' dent Ahmad Kabbah, and Brit-flying time from the West Side ish Prime Minister Tony Blair, Boys' camp - at approximately while the Army Legal Corps se- 06:15. cured approval from the Sierra Leonean Police.

ing the negotiations, telephoned Side Boys' visual and hearing the West Side Boys and was range, the helicopters went into able to establish that the cap- a holding pattern to allow the tive soldiers were alive, and the SAS observation teams time to final orders were issued in the get into position to prevent the evening of 9 September.

be assaulted simultaneously - extraction teams were on the Gberi Bana, where the Royal ground. Irish were held, by the SAS and Magbeni by an SAS team and were in position, the helicopters the paras.

ing Lieutenant Musa Bangura - several huts in the villages, inthe patrol's SLA liaison, whose cluding the roof of the building extraction was given the same in which the Royal Irish were priority as that of the Royal Irish - and a group of Sierra Leonean civilians who were being proached, the SAS observation held by the West Side Boys.



AIR POWER: A Royal Air Force (RAF) Chinook helicopter, the same type that was used during Operation Barras.

The Assault

The task force left Hastings

Downstream from the villages - approximately 15 minutes' Fordham, who had been lead- flying time, just out of the West West Side Boys from attacking The two villages were to any of the captives before the

Once the observation teams proceeded up the line of Rokel In addition to the remaining Creek, the Chinooks flying low Royal Irish soldiers, the SAS enough that the downdraft tore were also tasked with extract- off the corrugated iron roofs of being held.

> As the helicopters apteam at Gberi Bana engaged West Side Boys in the vicinity

of the captives to prevent any gang members from attempting to kill them before the area was secured.

Upon their arrival, the Chinooks opened fire using the M134 Miniguns mounted on the front doors whilst the two Lynx attack helicopters strafed the villages to make the landing zones as safe as possible, and destroy the heavy weapons that had been identified by the SAS observation teams.

Gberi Bana

After the first sweep by the attack helicopters, two Chinooks carried the SAS to Gberi Bana. The troopers fast-roped into the village and immediately came under fire from the West Side Boys. Early on in the confrontation, the British operation sustained its first casualty - a round entered Trooper Bradley Tinnion's flank, leaving him seriously injured.

He was dragged back to the helicopter and flown to the medical team aboard the RFA Sir Percivale, dying despite inthose who surrendered, includ- assault. ing Foday Kallay.

The SAS located the captive Magbeni British soldiers from the latter's

ing members of the Royal Irish find themselves jumping into a were assessed by medics. patrol, including Bangura, had chest-deep swamp. been evacuated from the area.

would be handed over to the Si-group and return to insert them training on the replica village at erra Leonean Police.

Operation Barras also freed by the West Side Boys, possi- in Magbeni. bly with the intention of forcwhile the women were used as before being promptly joined hiding in the bushes. sex slaves.

to conceal themselves among

tensive resuscitation attempts ians were also restrained and first half of the company group

ish Army!", though Bangura pany group from 1 PARA, and ters staff. had been held separately and an SAS team to Magbeni. The

at the landing zone.

22 Sierra Leonean civilians rying the remainder of the A nition store was found and sewho had been held captive by Company group including sec- cured and, once the rest of the the West Side Boys - the men ond-in-command (2IC) Captain buildings had been cleared, the were used as servants and put Danny Matthews, came under paras took up defensive posithrough crude military training fire from a heavy machine gun tions to block any potential

by one of the 657 Squadron

on board. The SAS proceeded taken to the Jordanian peace- on the ground. As the company to clear the village, engaging keepers' base to be identified. A group moved forward, an exthose West Side Boys who of- 23rd civilian was caught in the plosion - possibly a mortar fired fered resistance and capturing crossfire and killed during the by the British fire support group - injured seven men, including company commander Major Matthew Lowe, one of the pla-The third Chinook carried toon commanders, a signaller, shouts of "British Army, Brit- half of the enhanced A Com- and two of Lowe's headquar-

Another signaller radioed in proved more difficult to locate. helicopter hovered low above a casualty report, and one of He was found in a squalid open the landing zone that had been the Chinooks en route to Gberi pit, which had been used by the identified by the second SAS Bana to extract the Royal Irish West Side Boys as a lavatory, observation team and the troop- (who had just been freed by and had been starved and beat- ers jumped from the rear ramp. the SAS) landed on the track en during his captivity, and thus The observation team had through the village. The casuhad to be carried to the helicop- warned that the ground was wet alties were loaded onto the hebut had been unable to deter- licopter, which then picked up Less than 20 minutes after the mine the depth of the water, so the Royal Irish and flew to RFA arrival of the SAS, the remain- the troopers were surprised to Sir Percivale where all 13 men

The operation continued The majority of the first group under the leadership of Mat-As the SAS operation con- immediately waded through the thews, the company 2IC, who cluded, the Chinooks ferried swamp to get to the nearby tree had taken command almost imprisoners and bodies from Gberi line and from there to the vil- mediately after the company Bana to the Jordanian battal- lage, but a small party tasked commander was wounded. Union of UNAMSIL. From there, with securing the landing zone der his command, each of the the bodies would be identified had to wait in the swamp for the platoons assaulted a different and buried, and those prisoners Chinook to pick up the remain- cluster of buildings to which identified as West Side Boys ing members of the company they had been assigned during Hastings.

The returning Chinook, car- The West Side Boys' ammucounter-attack and patrols went It then returned fire from it's into the immediate jungle in ing them to fight in the future, door mounted M134 Miniguns search of any West Side Boys

The village was completely Planners had been concerned Lynx helicopters which strafed secure by 08:00 and the paras that West Side Boys might try the HMG until it ceased firing. secured the approaches with The soldiers in Matthews' he- Claymore mines and mortars the civilians and so the civil- licopter exited and joined the positioned to prevent a counter-

Royal Irish patrol's Land Rov- before being flown back to the many as 80. ers, which were slung under the United Kingdom the next day. at approximately 14:00.

Conclusion of the assault

The remaining members of the captured patrol were flown Aftermath to RFA Sir Percivale. Fordham exhausted".

stroyed the remaining vehicles days, were allowed to telephone jured, one seriously. and heavy weapons including their families and then rejoined Confirmed to have died in the the Bedford lorry which had their battalion in Freetown. The operation were 25 West Side paras were flown to RFA Ar- Boys, although the true figure The paras also recovered the gus where they spent the night is probably higher, possibly as Special Forces and his head-jungle. quarters staff.

visited the men shortly after time in its history that the SAS Jordanian peacekeepers. the operation and stated "they had been deployed to rescue looked remarkably well consid- other members of the Brit- one's Minister for Information, ering the ordeal they had been ish Army. One British soldier, declared that the West Side through" and described them as Bradley Tinnion of the SAS, boys were "finished as a milibeing "physically and mentally died after being wounded durtary threat". ing the operation, having been After medical checks, the sol- evacuated to HMS Argyll. An-

The gang's resistance was Chinooks and removed. The D Squadron, 22 SAS also left stronger than expected and last British soldiers left the area Sierra Leone the day after the there was speculation that more operation, along with Director bodies lay undiscovered in the

> Several other West Side Boys were captured, while others fled into the jungle. Many of those The operation was the first who fled later surrendered to

> > Julius Spencer, Sierra Le-

Bullpup Rifles in silhouette

The bullpup rifle, where the magazine sits behind the trigger, have become popular with many countries. This month we're looking at 14 bullpup rifles but, to make it just a bit more difficult, we're looking at them in silhouette. Answers on page 86.









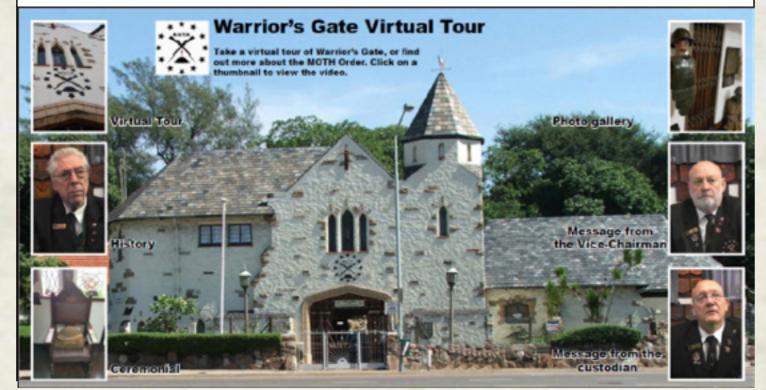






Memorable Order of Tin Hats

Click on the photograph below to take a virtual tour of Warrior's Gate and find out more about the MOTH Order.





















World War II German Field Marshals (Part Three)

During World War II no country had more field marshals than Nazi Germany. In Part Three of a four part article we will look at seven German field marshals and the role they played in the war.

In the July edition of Mili- This is why someone like Hein- indicated opposition against the shals of World War II.

They were:

- Günther von Kluge (Army)
- (Army)
- Wilhelm List (Army)
- Erhard Milch (Air Force)
- Walter (Army)
- Gerd von Rundstedt (Army)
- Hugo Sperrle (Army)

This month we will look at another seven German Field Marshals of World War II.

Between 1936 and 1945 no fewer than 27 German officers of the Wehrmacht were promoted to the rank of field marshal or equivalent.

Of these, 20 were members of the *Heer* (Army) and six were from the Luftwaffe (Air Force). Two held the rank of Großadmiral in the Kriegsmarine (Navy).

The Waffen-SS was not part Erwin von Witzleben of the armed forces, and there- Born: 4 December 1881 fore their members could not Promoted: 19 July 1940 be appointed Field Marshal. penführer und Generaloberst World War. der Waffen-SS (SS-Supreme group leader and colonel gener- 20 July plot to assassinate Adal of the Waffen-SS). This was olf Hitler, he was designated to equivalent to the rank of Gener- become Commander-in-Chief West, succeeding Generalfeld-

(SS) could also not hold Wehr- ed. macht (Defence Force) ranks.

ichsführer of the Schutzstaffel.

• Wilhelm Ritter von Leeb other seven German field mar- deaths in the Night of the Long shal's of World War II.

> We've placed them in order von Reichenau date on which they were promoted.



Job Wilhelm Georg Erdmann The highest rank that a mem- Erwin von Witzleben was a ber of the Waffen-SS could German field marshal in the he was promoted to Generalachieve was SS-Oberst-Grup- Wehrmacht during the Second feldmarschall (General Field

A leading conspirator in the Marshal Ceremony. aloberst (General in the Army). of the Wehrmacht in a post-Na- marschall Gerd von Rundst-Members of the Schutzstaffel zi regime had the plot succeed- edt, but only a year later, he

tary Despatches we looked rich Himmler could not be Nazi regime when he and Man-Lat seven German Field Mar- granted the rank of field mar- stein, Leeb, and Rundstedt deshal. His official rank was Re- manded an inquiry into General Kurt von Schleicher and Gen-Let's take a brief look at an- eral Ferdinand von Bredow's Knives.

> As a result of that and his critof seniority, in other words the icism of Hitler's persecution of Fritsch in the Blomberg–Fritsch Affair, Witzleben was temporarily forced into early retirement. His "retirement" did not last, however, as Hitler soon needed him in the preparations for the Second World War.

In September 1939, Witzleben, then a Generaloberst (Colonel General), took command of the 1st Army, stationed at the Western Front. When Germany attacked France on 10 May 1940, the First Army was part of Army Group C. On 14 June it broke through the Maginot line, and within three days had forced several French divisions to surrender.

For this, Witzleben was decorated with the Knight's Cross of the Iron Cross; and on 19 July, Marshal) during the 1940 Field

In 1941 he was even appointed Commander-in-Chief OB took leave from that position As early as 1934, Witzleben for health reasons. Some sourcSoviet Union on 22 June 1941 schall. in Operation Barbarossa.

ple's Court). Ravaged by the became a German subject. conditions of his Gestapo arby the presiding judge Roland Army. In addition, he was ap- "the Desert Fox". Freisler.

Hitler's direct orders, he was (Opava). hanged with a meat hook and a Died: 9 December 1941 (aged batallion, tasked with guarding thin hemp rope.

Died: 8 August 1944 (aged 62) Cause of death: Execution.



Eduard von Böhm-Ermolli

Born: 12 February 1856 Promoted: 31 October 1940

Eduard Freiherr von Böhm-Ermolli was an Austrian general during World War I who rose to the rank of field marshal in the Austro-Hungarian Army.

He was the head of the Second Army and fought mainly on

es, however, claim that he was the front of Galicia during the Rommel was a highly decoagain forcibly retired at this entire conflict. On 30 October rated officer in World War I and time after he had criticised the 1940, Böhm-Ermolli was made was awarded the Pour le Mérite regime for its invasion of the a German Generalfeldmar- for his actions on the Italian

was in the first group of accused regions along the fringes of sion during the 1940 invasion

pointed honorary colonel-in-

Cause of death: Natural causes.



Erwin Rommel

Born: 15 November 1891 Promoted: 22 June 1942

Johannes Erwin Eugen Rommel was a German field marshal during World War II.

He served in the Wehrmacht of Nazi Germany, as well as serving in the Reichswehr of the Weimar Republic, and the army of Imperial Germany. Rommel was injured multiple times in both world wars.

Front.

When the Sudetenland, the In World War II, he com-On 7 August 1944, Witzleben predominantly German settled manded the 7th Panzer Diviconspirators to be brought be- Czechoslovakia, was annexed of France. His leadership of fore the Volksgerichtshof (Peo- to Nazi Germany in 1938, he German and Italian forces in the North African campaign es-On 31 October 1940 tablished his reputation as one rest, he surprisingly approached Böhm-Ermolli received an of the ablest tank commandthe bench giving the Nazi sa- honorary promotion to Gener- ers of the war, and earned him lute, for which he was rebuked alfeldmarschall of the German the nickname der Wüstenfuchs,

Rommel was promoted to Witzleben was sentenced chief of Infantry Regiment 28 Generalmajor on 23 August to death on the same day. By in his hometown of Troppau 1939 and assigned as commander of the Führerbegleit-Hitler and his field headquarters during the invasion of Poland, which began on 1 September 1939.

> Following the invasion of Poland, Rommel began lobbying for command of one of Germany's panzer divisions, of which there were then only ten. Rommel's successes in World War I were based on surprise and manoeuvre, two elements for which the new panzer units were ideally suited.

Rommel received a promotion to a general's rank from Hitler ahead of more senior officers. Rommel obtained the command he aspired to, despite having been earlier turned down by the army's personnel office, which had offered him command of a mountain division instead.

Going against military protocol, this promotion added to Rommel's growing reputation as one of Hitler's favoured commanders, although his later outstanding leadership in France spirators' plans and preparations von Küchler was a German field quelled complaints about his exists. self-promotion and political scheming.

7th Panzer Division on 10 Febru-scribe as a fateful event that drasary 1940, Rommel guickly set his tically altered the outcome of the Army and Army Group North unit to practising the manoeuvres bomb plot. they would need in the upcoming campaign.

capable panzer commander he chance to take his own life. was. It saw him being awarded the Knight's Cross.

utation among both the German on 14 October 1944. Army and the German people friend and foe.

of the 5th Light Division (later of his death. As promised, Rom- Garmisch region. renamed 21st Panzer Division) mel was given a state funeral Died: 25 May 1968 (aged 86) and of the 15th Panzer Division. but it was held in Ulm instead of Cause of death: Natural causes. [106] He was promoted to Gen- Berlin as had been requested by eralleutnant three days later and Rommel. flew to Tripoli on 12 February.

On 23 July 1943, Rommel was Cause of death: Suicide. moved to Greece as commander of Army Group E to counter a possible British invasion.

On 4 November 1943, Rommel became General Inspector of the Western Defences. He was given a staff that befitted an army group commander, and the powers to travel, examine and make suggestions on how to improve the defences.

The role that Rommel played in the military's resistance against Hitler or the 20 July plot is difficult to ascertain, as most of the leaders who were directly involved did not survive and limited documentation on the con-

incapacitated by an Allied air was subsequently convicted of Upon taking command of the attack, which many authors de- war crimes.

During the invasion of the traitor would severely damage rested by American occupation Belgium and morale on the home front. He authorities. He was tried in the France Rommel proved what a thus decided to offer Rommel the High Command Trial, as part of

> Knowing that his family would als. suffer if he chose any other op-

Died: 14 October 1944 (aged 52)



Georg von Küchler Born: 30 May 1881

Promoted: 30 June 1942 Georg Carl Wilhelm Friedrich

marshal of the Wehrmacht dur-On 17 July 1944, Rommel was ing the Second World War, who

He commanded the 18th during the Soviet-German war Hitler knew that having Rom- of 1941–1945. At the end of mel branded and executed as a World War II, Küchler was arthe Subsequent Nuremberg Tri-

On 27 October 1948 Küchler As the war progressed his reption, Rommel committed suicide was sentenced to twenty years' imprisonment for war crimes The official notice of Rom- and crimes against humanity grew. He was respected by both mel's death as reported to the committed in the Soviet Unpublic stated that he had died of ion. His sentence was reviewed On 6 February 1941, Rommel either a heart attack or a cerebral by the "Peck Panel" and rewas appointed commander of the embolism. To strengthen the sto-duced to 12 years in 1951. He new Afrika Korps (Deutsches ry, Hitler ordered an official day was released in February 1953 Afrika Korps; DAK), consisting of mourning in commemoration and lived with his wife in the



Erich von Manstein

Born: 24 November 1887 Promoted: 1 July 1942

Fritz Erich Georg Eduard von Manstein was a German Field Marshal of the Wehrmacht during the Second World War.

During World War I, Man-

stein served on both the German ary 1943). Western and Eastern Fronts. He of captain.

was transferred to the command collaborators. of the 18th Infantry Division in Liegnitz, Silesia, with the rank was impossible, Paulus requestof Generalleutnant.

land, the Netherlands, Bel- were to fight to the last man and gium and France, von Manstein the last bullet. demonstrated his abilities as a panzer commander.

He also proved his worth on the Eastern Front when Germany invaded Russia.

of war crimes and sentenced to no known record of a Prussian 18 years imprisonment. The sen- or German field marshal ever tence was reduced to 12 years in having surrendered. The impli-February 1950.

Died: 9 June 1973 (aged 85) Cause of death: Natural causes.



Friedrich Paulus Born: 23 September 1890

Promoted: 31 January 1943

Friedrich Wilhelm Ernst Paulus was a German field marshal during World War II who is best known for commanding the 6th Army during the Battle of Stalingrad (August 1942 to Febru-

The battle ended in disaster finished the war with the rank for the Wehrmacht when Soviet forces encircled the Ger-After the war he remained in mans within the city, leading the army and was promoted to to the ultimate death or capture Generalmajor in October 1936. of most of 265,000 6th Army On 4 February 1938, Manstein personnel, their Axis allies and

Knowing that the situation ed permission from Hitler to During the invasion of Po- surrender. Hitler said that they

On 30 January, Paulus informed Hitler that his men were only hours from collapse. Hitler promoted Paulus to field marshal. In deciding to promote After the war he was convicted him, Hitler noted that there was cation was clear: Paulus was to commit suicide. Hitler implied that if Paulus allowed himself to be taken alive, he would shame Germany's military history.

Hitler's ploy didn't work and Paulus and his staff surrendered on the morning of 31 January 1943.

In captivity he became a vocal critic of the Nazi regime. After the war he later acted as a witness for the prosecution at the Nuremberg Trials. He was then allowed to move to East Berlin.

From 1953 to 1956, Paulus lived in Dresden, East Germany, where he worked as the civilian chief of the East German Military History Research Institute.

Died: 1 February 1957 (aged 66) Cause of death: Amyotrophic lateral sclerosis.



Karl Dönitz

Born: 16 September 1891 Promoted: 31 January 1943

Karl Dönitz was a German admiral who briefly succeeded Adolf Hitler as head of state in May 1945, holding the position until the dissolution of the Flensburg Government following Germany's unconditional surrender to the Allies days lat-

As Supreme Commander of the Navy beginning in 1943, he played a major role in the naval history of World War II.

By the start of the Second World War, Dönitz was supreme commander of the Kriegsmarine's U-boat arm (Befehlshaber der Unterseeboote (BdU)). In January 1943, Dönitz achieved the rank of Großadmiral (grand admiral) and replaced Grand Admiral Erich Raeder as Commander-in-Chief of the Navy. After the war he was indicted as a major war criminal at the Nuremberg Trials on three counts. Dönitz was imprisoned for 10 years in Spandau Prison. Died: 24 December 1980 (aged

Cause of death: Heart attack.

A funny thing happened to me

A medal, a promotion, a church parade, another promotion, and a bonus - just a few funny, but true stories from readers that served in the SADF.

any of our readers Defence Force). Many did Na- the story. tional Service and would then go nent Force (PF).

about their time spent in uni- first had to finish matric. form. Some enjoyed it, others disliked it, and many were indif- obtained my matric, I was final- rived. ferent.

right funny.

in the SADF to send us stories sign, and I was sent off to Natal that fitted the above profile.

Now this is not as simple as ing to pull teeth from a stone.

er even bother to send an e-mail of things to come. saying that they enjoy the magwork you put into it.

when a few readers did take the (DHQ) in Pretoria. time to e-mail me stories. We selected some of them for this on the train with me. They were ion (5 SAI). This would be my article.

first names.

Our first story comes from he was a chopper pilot. spent time in the old Johan. He was 17 and had just **V** LSADF (South African finished his matric. He takes up was a problem because the re-

on to serve in the Citizen Force decided that I wanted to join the matric certificate with my paper (CF). Some were full-time sol- army. I actually wanted to leave work. diers - members of the Perma-school at the end of that year and join the Permanent Force,

ly able to join the army.

We asked readers that served some of which my father had to next morning.

it sounds. Military Despatches nothing. So I went back to the do the same procedure again. On is read monthly by a lot of peo- recruiting office to find out what one of the days I caught a train ple - and I mean a lot of people. was going on. It appeared that through to Johannesburg and Yet trying to get any sort of a re- they could not find my medi- came back later that evening. sponse from readers is like try- cal. More over the sergeant that I had originally dealt with had informed that all my paper work The vast majority would nev-been transferred. It was an omen was in order. I was taken into an

azine or say thanks for all the train ticket, meal and bedding tested as a member of the permavouchers and instructions to re- nent force in the Infantry Corps. So I was pleasantly surprised port to Defence Headquarters

There were three other guys South African Infantry Battalalso going to join the Permanent home unit. It was in Ladysmith, As promised, we have not Force. Two were going to the Natal, and was the closest infanmentioned the surnames of any- army and one to the air force. I try battalion to my home. one that sent us stories, only the actually bumped into him a few years later at Ondangwa where already February and they said

When I got to Pretoria there cruiting office in Durban had When I was in standard eight I not sent a certified copy of my

My father had to make a copy of my certificate and then take Most of those that served in My parents said that they sup- it through to Natal Command. the SADF had mixed feelings ported my decision, but that I They took their sweet time in getting it sent to Pretoria. It was Early in December, after I had only two weeks later that it ar-

During that time I was given Yet most, if not all, would We lived in Durban and there accommodation in some barhave to agree that there was at was an SADF recruiting office racks in Pretoria. In the morning least one occasion or incident in what was then Smith Street. I I would get up, have breakfast at that was amusing if not down- went in and spoke to a sergeant. the mess, go through to DHQ, I had to fill in a bunch of forms, only to be told to come back the

> I would then wander around Command to do a medical exam. Pretoria for the day, go to sup-Two weeks later I had heard per, get up the next morning and

Finally, after two weeks I was office where some commandant On 8 January I was given a swore me in and I was finally at-

> Now came the next problem. I was going to be stationed at 5

The problem was that it was



PRO PATRIA: Imagine being awarded a medal - before you had even done basic training.

that I couldn't do my basic training with the January intake because I had already missed too much. So I would only do my basics in July.

Instead of just sending me to 5 SAI, for some reason they sent me to 1 SAI in Bloemfontein. I would remain there until July when I would then go to 5 SAI to do basics.

I arrived at 1 SAI, still dressed in civvies. I was issued with all my uniforms and kit. I suspect that they had no idea of what to do with me. So I was stuck into Delta Company.

At this stage I knew nothing. I had no idea of the rank structure. I didn't know how to salute or who to salute. Marching and drill was a mystery to me.

Luckily for me the guys in my platoon took pity on me and showed me the ropes.

Two weeks after I arrived Del-

We were based at a place called shouted at me. and it was regarded as a very achad been awarded to me.

volved in three of them.

Officer Commanding Free State the truth. Command, I think he was a colonel, was the guest of honour.

the parade ground he came around, with our own OC, and Patria medal.

A week later I said goodbye to the Pro Patria medal. 1 SAI and went to 5 SAI - to do my basic training.

Most of them had only attested al. a week before.

had to wear our step-out uni- done their basics? forms. All of the jackets of the guys in my squad were bare, the lapels.

I stood there with a name tag left breast. When our corporal, of Signals (SACS). a national serviceman, saw the our company commander.

I thought the company serfit. He tore into me.

"Did your brother go to the course.

ta Company was sent to the bor- border and now you think you can just wear his medal," he

Okalongo in Owamboland. It I told him that first of all I was about 1,5 km from the An- didn't have a brother, and that golan border. This was in 1978 secondly it was my medal that

I was hauled up on orders in During the time we were there front of the OC of the unit. He we were involved in seven con- also demanded to know why I tacts and I was personally in- was wearing a Pro Patria ribbon.

He told me to stop telling lies. About a week after we arrived They would never send someback in Bloemfontein we had a one to the operational area who parade. We were all dressed in had not even done basic trainour step-out uniforms and the ing. I insisted that I was telling

I later heard that there were quite a few phone calls and telex As we stood in our ranks on messages between Ladysmith and Bloemfontein.

Eventually it was ascertained awarded each of us with the Pro that yes, I had been on the border, and yes, I had been awarded

I was called on orders again and the OC told me that I was put into a squad of guys everything was in order and that who were all permanent force. I could wear the ribbon or med-

I wonder if anyone else went On our first day of basics we to the border before they had

Our next story is told by Stesave for the infantry badges on ve. He was a member of the permanent force for 12 years.

I joined the army straight after on the right breast of my jacket finishing school. I was a memand the Pro Patria ribbon on the ber of the South African Corps

I did my basic training at the ribbon his eyes went wide. He Army Gymnasium in Heidelstormed off and returned with berg in what was then the Transour company sergeant major and vaal. Straight after basics I went on a Junior Leader's course.

After that I started a Basic geant major was going to have a Signal's course. If I remember correctly it was called an R9

About two weeks into the was on his desk. course I was told that I was goof the Army Gymnasium that my force number. afternoon. I nearly had a heart attack.

orders it was because you were office. in some sort of trouble.

enough to get me on orders.

poral.

Eventually it was my turn. I was marched into the office and the story. Three months later I nel's desk. I must admit that my and this time they had the right knees were shaking.

"Congratulations my boy," he said with almost a smile on his face. "You've been promoted to his national service. He recalls lance corporal. Well done."

lieved. I couldn't believe that I training. had been promoted.

about to march me out of the tal churches. In the army these office when the colonel stopped were known as 'Free Churches'. The SADF came up with some-

wrong," he asked.

it was the correct spelling of my because it was the only time we course. name.

I told him that it wasn't my haved. ing on orders in front of the OC force number and then gave him

the wrong person," he said be- the people as they arrived. The Normally when you went on fore I was marched out of his sergeant major was standing

It transpired that there was an-I spent the next few hours other permanent force member and he still had his beret on his racking my brain, trying to think at the Army Gymnasium that head. This was a huge no-no bewhat I had done that was bad had a surname that was pro- cause you did not wear headgear nounced exactly the same as when you were in church. That afternoon I was in front of mine. His surname, however, the colonel's office. There were was spelt completely different bellowed the sergeant major at two other people also on orders to mine. Mine was an English the top of his voice, slapping - staff sergeant and a corporal. spelling while his was an Afri- the beret off the poor troop's The staff sergeant went in first. kaans spelling. It was him and head. "Can't you see you in the I could hear the raised voice of not me that had been promoted.

the colonel and when the staff So I had been a lance corporal been some sort of record.

> There was a happy ending to church. person.

John was 18 when he did an incident when he attended

The sergeant major was just us that belonged to Pentecos- Catch-22. Because we didn't have any pas- thing known as 'Formative "Why is your name spelt tors that could come and conduct Branch'. a service at the camp we would got out of the camp.

7496xxxxPE," he asked, look- our sergeant major decided that become an officer. A sergeant ing down at a telex message that he would attend as well. Just to would be promoted to full lieu-

make sure we were all well be-

When we arrived at the church some of us were given the task "Okay, then we seem to have of handing out hymn books to with us.

One of the troops walked in

"Take your #%@*ing hat off," #%@*ing house of the lord!"

The whole place went dead sergeant was marched out of the for about three minutes before quiet, people had this look of office he did not look happy. It being demoted back to the rank shock and horror on their facwas the same story with the cor- of signalman. That must have es. Our sergeant major had just dropped two huge F-bombs in

The sergeant major didn't came to a halt before the colo- was promoted to lance corporal seem to have any problem with what had happened. He just stood there with a smug look on his face.

Mike spent eight years in the permanent force. He tells a sto-I was both surprised and re- church towards the end of basic ry that sounds as if it could have been taken from the pages of Jo-There were quite a few of seph Heller's satirical war novel

I was a sergeant at the time.

If you were a PF non-commis-I was wearing browns and my all be transported to one of the sioned officer or warrant officer name tag was sewn above the churches in town on a Sunday and had a matric, you could apright pocket. I assured him that morning. It was quite a big deal ply to do the Formative Branch

If you successfully complet-"Is your force number This one Sunday morning ed the course you would then become a captain, and a sergeant major (warrant officer) would become a major.

the course at the Army Gymnatenant.

More than two years later I quite a few sergeants that did the course with me had since been promoted to captain.

I went to see our unit adjutant be cancelled. and asked him to try and find out what was going on.

phoned the offices of the Chief of Staff Personnel in Pretoria.

and then said, "No, he's standing in front of me at the moment."

He then asked me if I still re-floor and the lift's door. ceived my salary every month and I assured him that I did.

shook his head and said to me, "According to their records you ago."

About three hours later I was into see me.

"Congratulations," he told me "You were promoted to captain eight months ago."

now a captain. There was, howwas quite a difference in pay be- tain ring about it. tween a lieutenant and a captain. I would be getting eight months of back pay.

had gone wrong. I don't know if it was a fact, but I heard the

tional servicemen at DHQ had sium in Heidelberg. I passed the been tasked with capturing all course and then became a lieu- of the data from personnel files onto computer.

> ly target by a Friday afternoon out. then their weekend pass would

a plan. There were two lifts (el-While I waited in his office he evators) in DHQ. So if by Friday afternoon they still had files that had not been captured they when no-one was looking, drop

> Eventually one of the lifts in employment with me. wasn't reaching all the way to about six inches from the floor.

left the SADF more than a year civilian company and they were never heard from him again. called in to sort the problem out. to the ground floor.

It appears that my personnel to go down the lift shaft. All of The good news is that I was and recaptured into computer.

I still don't know if the story ever, even better news. There was true, but it does have a cer- stopped.

> Steve. He served in the permareached the rank of captain.

After being in the army for

tenant, a staff sergeant would same story from a few different nine years I realised that I had a choice to make. Either I was go-It appeared that the SADF was ing to remain in the SADF until updating from paper records to I retired, or it was time to leave I spent a few months doing computer records. A team of na- and pursue a career in civvie street.

I decided that I was going to give civilian life a shot. Back in those days you couldn't just re-They had to capture a certain sign from the SADF. You had to was still a lieutenant. I know that number of files each week. If buy yourself out. It cost me the they didn't achieve their week- grand sum of R10 to buy myself

> I ad secured a job in the security training industry and I start-Of course they came up with ed my new job a week after I left

At the end of the month I was surprised to notice that the SADF had paid money into my He chatted for a few moments would take them to the lifts, and bank account. I checked my bank statement and saw that the files into the gap between the they had paid me my normal salary, even though I was no longer

I phoned the adjutant of my When he finished the call he the ground floor. It was stopping former unit and told him what had happened. He said he would The lifts were maintained by a look into it and get back to me. I

I didn't touch the money be-He told me that he would let They soon discovered that the cause I knew they would realise me know what was going on. lift shaft was filled with thou- their mistake and I would have sands of files. It was so full that to pay it back. The next month formed that the adjutant wanted the lift couldn't get all the way I was once again paid by the SADF.

I opened a separate account when I walked into his office. file had been one of the many and put the two months salary into that account, waiting for the files than had to be recovered them to realise their mistake. For the next three months they continued to pay me. Then it

Three years later and the money was still sitting in the Our final story comes from account. So I decided to spend it. That was 41 years ago, so I I later heard a story of what nent force for nine years and doubt whether they will ever ask me to repay the money.

Bravo Zulu ladies

Educating young, female Sea Cadets on careers in Sciene, Technology, Engineering, and Mathematics (STEM). By MUSEGO MOSUPEY.

gineering and mathematics veloping high-skilled girls and a key component of WomEng's (STEM) are under-represented, women for the engineering and efforts to meet the Sustainable and South Africa is no differ- technology industries. ent. (Denise Mhlanga).

Report, 2021.

taken upon the task of educat- to reach 1 Million girls (aged 13 the campaign through initiaing young girls about STEM -18) through STEM education tives in her community. careers in an attempt to increase and awareness initiatives. This the numbers, and amongst these is the South African Women in Engineering (SA Wom-

lobally, women with Non-Profit organisation. SA programme is in collaboration regualifications in sci- WomEng is a multi-award with UNESCO. The #1Milence, technology, en- winning social enterprise, de- lionGirlsInSTEM campaign is

Their core philosophy is the Ms Masego Mosupye, a

Development Goals.

In South Africa, less than promotion of STEM, focusing Chemical Engineer, ex-Naval 13% of women choose to study on engineering and technology Officer and now ARMSCOR in STEM disciplines, with men from primary school to industry. employee, is a SA WomEng accounting for up to 28% ac- Part of their projects include the #1MillionGirlsInSTEM ambascording to the Global Gender #1MillionGirlsInSTEM cam- sador and is using established paign, which is global cam- new networks as well as rela-Various organisations have paign initiated in March 2017, tionships to continuously grow

> She partnered up with Mrs Historina Hlanze, an Electrical Engineer, also ex-Naval

Officer and now





AMBASSADOR: Ms Masego Mosupye, a Chemical Engineer, ex-Naval Officer and now ARMSCOR employee, is a SA Wom-Eng #1MillionGirlsInSTEM ambassador.

ROMANO SOLAR employee, at TS Woltemade. to present various careers in The girls were in Grades 6 to STEM to 45 female sea cadets 12, between the ages of 12 - 18.

The South African Sea Cadets are a Non-Profit organisation dedicated to training and preparing school-going boys and girls for a career in the Maritime Industry.

Ms Mosupye & Mrs Hlanze endeavour to continue with these educational presentations until a larger audience is reached and the knowledge is transferred such that the young girls receiving this education on STEM careers, actually use it to join the STEM fields and end up becoming ambassadors for STEM careers in the future.

Bravo Zulu ladies!

Sea Cadet officers to the recue

Sea Cadet officers assisted in putting out a yacht fire at Knysna Waterfront. By CDR (SCC) AN-THONY-GLENN VON ZEIL.

by Vision Yachts and hadn't Using their Sea Cadet training yet undergone sea trials.

An SOS was received by not spread further. KNYSNA work, requesting more damage. assistance for the yacht which was on fire.

ed immediately.

noticed that the cabin of the spreading. catamaran was on fire and needed to be extinguished.

yacht had recently been built contain it to the yacht's cabin. Knysna waterfront.

Ocean Odyssey, where Mid- On the arrival of the Knysna cated that fortunately damage shipman (Mid) Eastern Hen- fire brigade Mid Hennies and was limited to the saloon and a nies and Staff Instructor (SI) SI Keswarts further assist- few lockets onboard. The es-Nageal Keswarts from TS ed the fire brigade to prevent timated R1.5 million damage

Their knowledge of yachts repair. On arrival at the scene, they neutralised and the fire not putting out this fire.

> The Knysna fire brigade and the two Sea Cadet officers

n electrical fire broke Mid Hennies and SI Kes- managed to get the fire under out on catamaran warts sprang into action taking control and saved the catama-"Caritas" in the dock a hose pipe, fire extinguishers ran and also prevented more of the Knysna Waterfront. The and started fighting the fire to damage to other boats in the

> James Turner of Vision this ensured that the fire did Yachts was appreciative of the help from all parties and indiwould take several months to

and boats assisted the fire bri- Bravo Zulu to Mid Hen-Knowing that fire spreads gade to understand where the nies and SI Keswarts for their exponentially and that other risks were onboard including speedy action and utalising boats may be at risk Mid Hen- the location of the batteries, their Sea Cadet fire fighting nies and SI Keswarts respond- fuel and fuel lines. This re- and knowledge of boats to assulted in risks areas being sist the Knysna fire brigade in

Well it was a 'Just War'

Throughout history millions of people have died as a result of war. It is not only combatants that have died in these wars, but also non-combatants including women and children. All to often these wars are justified by claiming the theory of "bellum iustum". In other words, it was a 'just war'. Yet what exactly is a 'just war', and does it really matter if people die in a 'just war' or an 'unjust war'?

times. He captained South Af- happened. rica in more than 50 test matchside.

der, the man that invented a in the First World War. cheaper alternative to petrol.

ber Dr Ezra Bloomberg. After World War I. Who is to say that Chełmno in occupied Poland. all he was the man that came up one of them wouldn't have gone with a cure for cancer.

never heard of any of them. vived the "war to end all wars." We never will know. Well there's probably a good reason for that.

member of the 1st South Afri- city, the capital of the German can Brigade. He was 17 years state of Saxony, during World Wars, and even more wars old when he was killed on 15 War II. In four raids between Delville Wood.

when 772 heavy bombers of the United States Army Air Forces sons. Royal Air Force dropped tons (USAAF) dropped more than of high-explosive bombs and 3,900 tons of high-explosive common theme. Country A has incendiary devices on the city bombs and incendiary devices invaded Country B because of Dresden. Schneider was one on the city. of the 25,000 thousand people that died during the three day ing firestorm destroyed more

Bloomberg? Well he never did killed. get to become a doctor. He was just three years old when to be reminded of the Holocaust was the leader of the Catholic he died in the gas chambers at - the genocide of European Church. The Pope, however, Auschwitz-Birkenau.

you remember Mi- above people existed. I made Germany and its collaborators probably the greatest article. But that's not to say that six million Jews across Ger-

The Battle of Delville Wood population. es and was never on the losing (15 July – 3 September 1916) was a series of engagements in out primarily through mass Or how about Heinz Schnei- the 1916 Battle of the Somme shootings and poison gas in

Of course you must remem- ricans lost their lives during blinka, Belzec, Sobibor, and on to become a great South Af- was someone that would have What's that you say? You've rican sportsman if they had sur- come up with a cure for cancer.

The bombing of Dresden was Michael Anderson was a aerial bombing attack on the as recorded history. heavy bombers of the Royal

bombing raid in February 1945. than 6.5 km² of the city cen-And what about Ezra tre. Up to 25,000 people were went to war - with each other.

Jews during World War II.

Now obviously none of the Between 1941 and 1945, Nazi who led the Church.

Sanderson, them up for the purpose of this systematically murdered some Springbok rugby player of all the events mentioned never man-occupied Europe, around two-thirds of Europe's Jewish

> The murders were carried extermination camps, chief-More than 11,000 South Af- ly Auschwitz-Birkenau, Tre-

> > Perhaps one of the victims

One thing we do know is that a joint British and American there have been wars as far back

Man has never needed that July 1916 during the Battle of 13 and 15 February 1945, 772 much of an excuse to start a war. Throughout history wars Heinza Schneider was just 15 Air Force (RAF) and 527 of the have been started for many rea-

> Religion has often been a they did not believe in God, or The bombing and the result- maybe because they believed in a different God.

> In 1325 the Catholics of Italy The Emperor of the Holy Ro-And of course no-one needs man Empire claimed that he claimed that it was actually he



FIRST: Saint Augustine was the first clear advocate of just-war theory.

than 4,000 lives.

is rich in some resource that killed. Country A wants. It may be oil, gold, or some other valuable A 'Just War' resource. Country A will soon try B.

that wars can generate large We had to go to war." amounts of money. The arms tune when there is a war.

game of soccer. Both countries a war to be considered just. were trying to qualify for the Mexico.

in Honduras came under attack. in war").

This gave El Salvador a rea-

This was enough to start a son to invade Honduras. The civil war that would claim more war lasted four days before El Salvador withdrew their troops. Greed is all to often a com- This was not, however, before mon factor of war. Country B more than 4,000 people were

No matter what reason wars find an excuse to invade Coun- are declared, is there ever a time when someone can say with all One also needs to remember honesty, "We had no choice.

The just war theory (Latin: industry stands to make a for- bellum iustum) is a doctrine, also referred to as a tradition, Yet often wars are started for of military ethics that aims to really stupid reasons. Such as ensure that a war is morally juswhen Honduras and El Salva- tifiable through a series of critedor went to war in 1969 over a ria, all of which must be met for

It has been studied by military 1970 World Cup to be held in leaders, theologians, ethicists and policymakers. The criteria The Hondurans lost and are split into two groups: jus ad didn't take defeat well. The bellum ("right to go to war") large Salvadorian communities and jus in bello ("right conduct

The first group of criteria

concerns the morality of going to war, and the second group of criteria concerns the moral conduct within war.

There have been calls for the inclusion of a third category of just war theory (jus post bellum) dealing with the morality of post-war settlement and reconstruction.

The just war theory postulates the belief that war, while it is terrible but less so with the right conduct, is not always the worst option. Important responsibilities, undesirable outcomes, or preventable atrocities may justify war.

Opponents of the just war theory may either be inclined to a stricter pacifist standard (proposing that there has never been nor can there ever be a justifiable basis for war) or they may be inclined toward a more permissive nationalist standard (proposing that a war need only to serve a nation's interests to be justifiable).

In many cases, philosophers state that individuals do not need to be plagued by a guilty conscience if they are required to fight. A few philosophers ennoble the virtues of the soldier while they also declare their apprehensions for war itself. A few, such as Rousseau, argue for insurrection against oppressive rule.

The historical aspect, or the "just war tradition", deals with the historical body of rules or agreements that have applied in various wars across the ages.

The just war tradition also considers the writings of various philosophers and lawyers through history, and examines both their philosophical visions of war's ethical limits and has given the sword to govern- cause is just - no matter what contributed to the body of con- upon Romans 13:4). ventions that have evolved to In Contra Faustum Man- Criteria guide war and warfare.

cating a change in the law.

History

A 2017 study found that the just war tradition can be traced peacefulness in the face of as far back as to Ancient Egypt. a grave wrong that could be Egyptian ethics of war usual- stopped by only violence would Regime) or deceptive military ly centred on three main ideas, be a sin. Defence of one's self these including the cosmologi- or others could be a necessity, cal role of Egypt, the Pharaoh especially when it is authorized as a divine office and executor by a legitimate authority. of the will of the gods, and the superiority of the Egyptian state World War I and population over all other states and peoples.

held that the Pharaoh had the manifesto that sought to justify ine justice. A just war must be exclusive legitimacy in justly the actions of the German gov- initiated by a political authority initiating a war, usually claimed ernment. to carry out the will of the gods.

War begins around the time of Archbishop of Canterbury, took Probability of success Augustine of Hippo The Just the lead in collaborating with a War theory, with some amend- large number of other religious there must be good grounds for ments, is still used by Christians leaders, including some with concluding that aims of the just today as a guide to whether or whom he had differed in the war are achievable. not a war can be justified. War past, to write a rebuttal of the may be necessary and right, Germans' contentions. even though it may not be good. In the case of a country that has ologians based themselves on secure the just cause. been invaded by an occupying the just war theory, each group force, war may be the only way seeking to prove that it applied vasion for invasion's sake and to restore justice.

Saint Augustine held that in- side. dividuals should not resort im-

whether their thoughts have ment for a good reason (based the circumstances.

ichaeum book 22 sections 69-In the twenty-first century 76, Augustine argues that Chris- sets of criteria, the first estabthere has been significant de- tians, as part of a government, lishing jus ad bellum (the right bate between traditional just need not be ashamed of protect- to go to war), and the second war theorists, who largely sup- ing peace and punishing wick- establishing jus in bello (right port the existing law of war and edness when they are forced conduct within war). develop arguments to support to do so by a government. Auit, and revisionists who reject gustine asserted that was a per- Jus ad bellum many traditional assumptions, sonal and philosophical stance: Competent authority although not necessarily advo- "What is here required is not a bodily action, but an inward disposition. The sacred seat of just war must be initiated by a virtue is the heart."

Nonetheless, he asserted, litical system that allows dis-

At the beginning of the First World War, a group of theolo-Egyptian political theology gians in Germany published a represses the process of genu-

Christian theory of the Just request, Randall Davidson,

to the war waged by its own links to the proportionality

mediately to violence, but God thinks that their reasons and winning.

The just war theory has two

Only duly constituted public authorities may wage war. "A political authority within a potinctions of justice.

Dictatorships (e.g. Hitler's actions (e.g. the 1968 US bombing of Cambodia) are typically considered as violations of this criterion. The importance of this condition is key.

Plainly, we cannot have a genuine process of judging a just war within a system that within a political system that al-At the British government's lows distinctions of justice".

According to this principle,

This principle emphasizes that mass violence must not be Both German and British the- undertaken if it is unlikely to

This criterion is to avoid incriteria. One cannot invade if Of course, in a war everyone there is no chance of actually



JUS IN BELLO: This deals with the treatment of Prisoners of War. They should no longer be deemed as a threat and should not be tortured or summary executed.

make a logical case that one can fare. win; there is no way to know this in advance.

These criteria move the congrounds.

tors.

Last resort

sanctions, and other non-mili-rights of whole populations." tary methods must be attempted or validly ruled out before the Jus in bello engagement of hostilities.

ly—the principle of last resort should act: would support using small intervention forces first and then Distinction

However, wars are fought escalating rather than starting a with imperfect knowledge, war with massive force such as so one must simply be able to carpet bombing or nuclear war-

Just cause

The reason for going to war versation from moral and the- needs to be just and cannot, oretical grounds to practical therefore, be solely for recapturing things taken or punishing Essentially, this is meant to people who have done wrong; gather coalition building and innocent life must be in immiwin approval of other state ac- nent danger and intervention must be to protect life.

A contemporary view of just cause was expressed in 1993 The principle of last resort when the US Catholic Conferstipulates that all non-violent ence said: "Force may be used options must first be exhausted only to correct a grave, public before the use of force can be evil, i.e., aggression or massive justified. Diplomatic options, violation of the basic human

Once war has begun, just war Further, in regard to the theory (jus in bello) also directs amount of harm—proportional- how combatants are to act or

Just war conduct should be governed by the principle of distinction. The acts of war should be directed towards enemy combatants, and not towards non-combatants caught in circumstances they did not create.

The prohibited acts include bombing civilian residential areas that include no legitimate military targets, committing acts of terrorism or reprisal against civilians or prisoners of war (POWs), and attacking neutral targets.

Moreover, combatants are not permitted to attack enemy combatants who have surrendered, or who have been captured, or who are injured and not presenting an immediate lethal threat, or who are parachuting from disabled aircraft and are not airborne forces, or who are shipwrecked.

Proportionality

Just war conduct should be governed by the principle of proportionality. Combatants must make sure that the harm caused to civilians or civilian property is not excessive in relation to the concrete and direct military advantage anticipated by an attack on a legitimate military objective.

This principle is meant to discern the correct balance between the restriction imposed by a corrective measure and the severity of the nature of the prohibited act.

Military necessity

Just war conduct should be governed by the principle of military necessity. An attack or action must be intended to help

in the defeat of the enemy; it must be an attack on a legitimate military objective, and the harm caused to civilians or civilian property must be proportional and not excessive in relation to the concrete and direct military advantage anticipated. This principle is meant to limit excessive and unnecessary death and destruction.

Fair treatment of prisoners of war

Enemy combatants who surrendered or who are captured no longer pose a threat. It is therefore wrong to torture them or otherwise mistreat them.

No means malum in se

Combatants may not use tlefield. weapons or other methods of weapons whose effects cannot rorists. be controlled (e.g., nuclear/biological weapons).

bellum

In recent years, some theorists, such as Gary Bass, Louis Iasiello and Brian Orend, have proposed a third category within the just war theory. Jus post state in a modern context. bellum concerns justice after a war, including peace treaties, reconstruction, environmental remediation, war crimes trials, rights for honourable treatment jus ad bellum. and war reparations.

added to deal with the fact that some hostile actions may take treat prisoners outside of war. place outside a traditional bat-



A JUST WAR: During World War I the Germans proclaimed that they were fighting a just war. Then again, so did the British.

evil, such as mass rape, forc- peace agreements, as well as something that will continue. ing enemy combatants to fight the prosecution of war crimi-

> The idea has largely been place around the world. added to help decide what to do

The actual fault lies with the by their actions. That theory is by anyone fighting in a war to

It is a sad fact that war has Jus post bellum governs the been with us throughout histowarfare that are considered justice of war termination and ry and they look as if they are

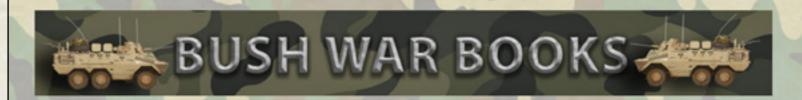
As I sit writing this article against their own side or using nals, and publicly labelled ter- there are wars, armed conflict and acts of violence taking

Another sobering thought is if there are prisoners that have that since Japan officially sur-Ending a war: Jus post been taken during battle. It is, rendered on 2 September 1945, through government labelling bringing an end to World War and public opinion, that people 2, there has not been a 24 hour use jus post bellum to justify the period of time when there has pursuit of labelled terrorist for been world peace. There has althe safety of the government's ways been a war or armed conflict going on somewhere.

It is also a sad fact that someaggressor and so by being the times war is necessary. Times aggressor, they forfeit their when a war may be considered

Yet for those that have to fight Jus post bellum has been used to justify the actions taken in a war, it matters little if it is a just war or not. Those that start wars seldom are the ones that end up fighting in those wars.

"Only the dead have seen the end of the war." - George Santayana





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"War does not determine who is right - only who is left"

Home Guard versus Home Guard

During World War II both Britain and Germany made use a of so-called Home Guard. Yet the two were as different as night is to day.

t the start of World War Formation of the LDV II Britain was faced with a crisis. By 1940 the German Wehrmacht had torn through Europe. By 10 May 1940 France had fallen to 1939 Winston Churchill had the Nazis.

1940 more than 338,000 British and French soldiers had been evacuated from the beaches 500,000. He got 250,000 on the and harbour of Dunkirk, in the north of France.

were worried about a German LDV. invasion from the sea and from the air. They started to arm themselves with shotguns and any weapons they could lay their hands on.

The Germans faced a similar situation towards the end of the war. The Americans, British and French had landed in Normandy on 6 June 1944. By 25 August 1944 they had liberated Paris and had started moving towards the Rhine.

On the Eastern Front the situation was even more bleak. At the end of 1944 the Germans still held the western half of Poland, and their front was still 320 kilometres east of where it had been at the start of the war in 1939.

Plans to form a national peo- Formation of the Volkssturm ple's militia in eastern Germany as a last resort to boost fighting strength were first proposed in 1944 by General Heinz Guderian, chief of the General Staff.

The British government decided it would be better to organise all of the local volunteers into a proper army. In wanted a Home Guard formed Between 26 May and 4 June - when he became Prime Minister in May 1940 he got it.

Churchill had hoped for of Adolf Hitler. first day and 1,500,000 by June. They were first known as the In Britain in 1940 the people Local Defence Volunteers - the

> They were renamed the Home Guard and were operational from 1940 to 1944. They were volunteers otherwise ineligible for military service, such as those who were too young or too old to join the regular armed services (regular military service was restricted to those aged 18 to 41) and those in reserved occupations.

> Men aged 17 to 65 years could join, although the age limits were not strictly enforced. One platoon had a fourteen year old and three men in their eighties enrolled in it. Service was unpaid but gave a chance for older or inexperienced soldiers to support the war effort.

On 18 October 1944 Reichsführer-SS Heinrich Himmler stepped up to a microphone to make a national radio address announcing the formation

of the Nazi Party-controlled Volkssturm, or People's Militia. The direct translation of the word is "People's Storm".

It was not set up by the German Army, the ground component of the combined German Wehrmacht armed forces, but by the Nazi Party on the orders

It was staffed by conscripting males between the ages of 16 and 60 years who were not already serving in some military

The Volkssturm comprised one of the final components of



Goebbels, part of a Nazi en- equipment. deavour to overcome their enemies' military strength through force of will.

Home Guard Training

Guard was established into 1,200 battalions, 5,000 companies and 25,000 platoons.

For its primary defensive role, each section was trained ing and weapon shortages, tional establishment of between ons training was sometimes 25 and 30 men at any one time done by World War I veterans although, as volunteers would drafted into service themselves. also have full-time jobs, the numbers of volunteers in each were only able to familiarize that establishment.

In the event of an invasion, the Home Guard battle platoons in a town would be under the contact with that commander the nickname "Dad's Army". with a designated 'runner' (no with wireless sets until 1942), were doing something to help, who would usually be a motor- but sometimes they were a litbike owner.

was static and would defend a bile forces of the regular army.

the total war promulgated by be available to give a lecture or and replying, "Heil Hitler." Propaganda Minister Joseph demonstrate the correct use of

Volkssturm Training

Typically, members of the Volkssturm received only very basic military training. It in-By the end of 1940, the Home cluded a brief indoctrination and training on the use of basic weapons such as the Karabiner 98k rifle and Panzerfaust.

Because of continuous fightand equipped to operate as a weapon training was often minsingle, largely independent imal. There was also a lack of 'battle platoon', with an opera- instructors, meaning that weap-

Often Volkssturm members section would be around twice themselves with their weapons when in actual combat.

Home Guard Effectiveness

Due to the advanced age of overall control of an Army mil- many of the members of the itary commander and maintain Home Guard, they were given

The men in Dad's Army were Home Guard units were issued keen. It was great that they tle too keen - and clumsy. Then Otherwise, the battle platoon they became Dad's Disasters.

Home Guard soldiers were defined local area and report on worried about how to spot a enemy activity in that area, but German. They were warned it was neither equipped nor ex- that enemy paratroopers might pected to join up with the mo- be disguised as a nun, a vicar or even a woman carrying a baby. Training was often left to each The dumbest idea for uncoverindividual Home Guard unit. It ing a spy was to shout "Heil Hitwould usually focus on vari- ler!" and no German would be ous drills. Sometimes someone able to stop himself from raisfrom the regular army would ing his arm, clicking his heels

ome Guards were in more danger from their own weapons than from the enemy who never arrived. They were given sticky bombs - a bit like explosive toffee apples on a stick. The idea was that they would run up to an enemy tank and slap the bomb onto the side. But many tried to throw the bombs, the sticks came loose and the bombs fell at their feet. 768 Home Guard members managed to kill themselves in this manner and nearly 6,000 were injured.

And their families were not safe either. More than one of them managed to shoot either their wife or one of their children while cleaning their rifles at

Early in the war Home Guard soldiers seemed to believe that



DEUTSCHER VOLKSSTURM WEHRMACHT

anyone landing by parachute him to stop. When he didn't the killed by a panicking Home was on fire. Yet he still managed he was deaf. to shoot down the enemy plane before bailing out. As he drifted saw themselves as a wartime down, wounded and still on fire, police force. They set up road some Home Guard began blast- blocks to stop and question ing away at him with shotguns. everyone who came that way. Somehow he survived but was One man complained that he more injured by his Home Guard was stopped twenty times on an colleagues than by the enemy at- eight mile journey. tack. Nicholson would go on to become the only Second World measuring a field one day when War fighter pilot to be awarded local villagers accused him of the Victoria Cross.

everywhere. If you had a Hitler the inspector and was shot and

must be a German. An RAF pi- Home Guard fired a shot into the lot, James Nicolson, was hit by road. It bounced up and hit Alan tried to show his identity papers cannon fire from a German fight- in the back and killed him. Why er. His foot was smashed and he hadn't Alan stopped? Because Second World War 50 innocent

Some Home Guard soldiers Home Guard.

A government inspector was being a German spy. An old Home Guards saw spies farm worker tried to protect

Guard member. The inspector but he was also shot. During the Brits died at the hands of the

Volkssturm Effectiveness

or these militia units to be effective, they needed not only strength in numbers, but also fanaticism.

During the early stages of Volkssturm planning, it became apparent that units lacking morale would lack combat effectiveness.

To fanaticism, generate

HOME GUARD

Volkssturm units were placed ment, and organization of the under direct command of the Volkssturm in their district. local Nazi party officials, the Gauleiter and Kreisleiter.

zation, with Heinrich Himmler, ganization - the Kreis. as Replacement Army comment and training.

command when engaged in ac-military service. tion.

each Gauleiter, or Nazi Party

The largest Volkssturm unit seems to have corresponded to The new Volkssturm was also the next smaller territorial subto become a nationwide organi- division of the Nazi Party or-

mander, responsible for arma- of 642 men. Units were mostly composed of members of Though nominally under part the Hitler Youth, invalids, the ty control, Volkssturm units elderly, or men who had previwere placed under Wehrmacht ously been considered unfit for

On 12 February 1945, the Na-With the Nazi Party in charge zis conscripted German women of organizing the Volkssturm, and girls into the auxiliaries of the Volkssturm.

zerfaust, machine guns, and hand grenades from December 1944 through May 1945.

The idea of conscripting young girls into the Volkssturm did not sit well with everyone.

"Ivan (German nickname for the Russians) was not in the habit of taking prisoners," said a member of the Volkssturm that survived the war. "If a young girl was captured she would be gang raped before being killed."

Volkssturm units were supposed to be used only in their own districts, but many were sent directly to the front lines.

Ultimately, it was their charge The basic unit was a battalion to confront the overwhelming power of the British, Canadian, Soviet, American, and French armies alongside Wehrmacht forces.

> It was an apocalyptic goal which some of those assigned to the Volkssturm took to heart.

Unremittingly fanatical members of the Volkssturm refused



to abandon the Nazi ethos unto the dying days of Nazi Germany, and in a number of instances took brutal "police actions" against German civilians deemed defeatists or cowards.

Take the case of Karl Weiglein, a 59 year old farmer called up to serve in the Volkssturm. He complained when the local bridge was blown up.

"The people who did this are idiots and ought to be hanged," he said.

But it was Karl that was hanged. His commander, the lohe had said.

Karl was hanged from his own pear tree outside his own front Volkssturm looked for places to Hitler Youth formations and from the window.

The body was left hanging for three days as an example Volkssturm units were used by ny's total mobilization effort. to anyone else who wanted to the German high command as complain.

On some occasions, mem- Berlin. bers of the Volkssturm showed Cross.

was suicidal or apocalyptic in city. outlook as the war drew closer to its end. Many of them Berlin to rubble; meanwhile a better deal of it. After all Britlost their enthusiasm for the the final stand in Berlin dwin- ain never was invaded. fight when it became clear that dled to fighting against highly the Allies had won, prompting trained, battle-hardened Sovi- into the thick of the fighting. them to lay down their weapons et troops on the brink of final Those facing the Russians knew and surrender – they also feared victory, who viewed resistance that hopes of survival were not being captured by Allied forces fighters like the Volkssturm that good. Even if they did surand tortured or executed as par- as terrorists in much the same render, the Russians were not in tisans.

thought to be a pointless death, ing Operation Barbarossa. many older members of the



cal school teacher, heard what THAT WAY FORWARD: Volkssturm trooper explaining the handling of a Panzerfaust to a female civilian.

viet Army.

Volkssturm II (those without from the Volkssturm. Not every Volkssturm unit weapons) remained in the inner

way the Wehrmacht once had the habit of taking prisoners. Not eager to die what was viewed potential partisans dur-

Red Army soldiers called the

door while his wife watched hide from the approaching So- members of the Volkssturm still fighting to the end in Berlin "to-In the Battle for Berlin, tals" for being part of Germa-

Despite their efforts, the last a last-ditch attempt to defend four months of the war were an exercise in futility for the The Volkssturm had a strength Volkssturm, and the Nazi leadtremendous courage and a de- of about 60,000 in the Berlin ership's insistence to continue termined will to resist, more area formed into 92 battalions, the fight to the bitter end conso even than soldiers in the of which about 30 battalions of tributed to an additional 1,23 Wehrmacht. Four members of Volkssturm I (those with some million (approximated) deaths, the Volkssturm were awarded weapons) were sent to for- half of them German military the Knight's Cross of the Iron ward positions, while those of personnel and the other half

> It's probably safe to say that Allied bombing had reduced the Home Guard probably had

> > The Volkssturm were thrown



FAMOUS FIGURES IN MILITARY HISTORY

Edwin Swales

The South African pilot and Master Bomber who was awarded the Distinguished Flying Cross and a posthumous Victoria Cross During World War II.

awarded 182 times to 181 in Durban. recipients for action in the Second World War.

were awarded the Victoria Cross major (WO2). during World War II. They were Quentin Smythe.

The last South African to be and North Africa. awarded the Victoria Cross was Edwin Swales.

Edwin Essery Swales was born on 3 July 1915 at Inanda, Natal, in the Union of South Africa. He was one of four children. His parents, Harry and Olive, farmed in the Heatonville district.

Harry Swales died during the influenza epidemic of 1918-19 and Olive moved with the four children to the Berea in Durban.

Edwin attended Durban High School (DHS) where he took an active part in sports. He particularly enjoyed rugby and played for the DHS 2nd XV. The school exists to this day and is one of the oldest in the country.

He was also a member of the Boy Scout movement and he joined the 4th Durban Scout Troop.

After completing school he worked as a banker for Barclays Bank (Dominion

The Victoria Cross was Colonial and Overseas - DCO) for something different. On 17

the Natal Mounted Rifles (NMR)

saw action in Kenya, Abyssinia capped.

January 1942 he transferred to Before the war Swales joined the South African Air Force.

His initial flight training took A total of five South Africans and rose to the rank of sergeant place at Kimberley. While there he played rugby for the provin-During the early part of World cial team, Griquas. He was later George Gristock, John Dering War II the NMR saw action in selected as a reserve for the Na-Nettleton, Gerard Norton, and North Africa. Swales personally tal rugby team, but was never

> Swales received his pilot's He then decided that he want- wings on 26 June 1943. On 22 ed to swap boots on the ground August 1943 he was seconded to the Royal Air Force (RAF) whilst retaining his South African Air Force uniform and rank.

> > He received training on heavy bombers and in June 1944 he was posted to 582 Squadron at Little Staughton, in Huntingdonshire. This was an unusual post-

No. 582 Squadron was part of No. 8 Pathfinder Group, an elite unit within the Air Force that would mark targets with flares to increase the accuracy of

> raids from the main bombing force.

It was normal for the Pathfinders to accept only experienced pilots who had completed a full tour on bombers. Although Swales had never spent any time as a bomber pilot in a standard

FAMOUS FIGURES IN MILITARY HISTORY

heavy bomber squadron, he went great skill. As a result his gunstraight into the Squadron.

was on 12 July 1944.

part in a daring daylight bomb- displayed exceptional coolness bombers. ing raid on the Gremberg rail- and captaincy, setting a very fine way yards at Cologne, Germany. example. This Officer has com-Swales had recently been pro- pleted very many sorties during like the RAF, the South African of enemy targets." Air Force used army ranks.

flew Mosquitos with 109 Squadron who were also based at Little Staughton.

pathfinder, following Palmer sion. as he marked the target. Palmer was an experienced pilot and had completed 110 bombing raids.

aircraft that took part in the raid fort. were lost.

was awarded a posthumous Victoria Cross. Swales was awarded Mosquitos. the Distinguished Flying Cross (DFC).

reads:

target, intense anti-aircraft fire two crashed in France. was encountered. Despite this, a good bombing attack was ex- caster came under attack by a had been posthumous. ecuted. Soon afterwards the air- Messerschmitt Me110. One of craft was attacked by five enemy the bomber's four engines was aircraft. In the ensuing fights, shattered and the fuel tank was Capt. Swales manoeuvred with riddled with bullets.

moted to the rank of captain. Un- which he has attacked a variety

The leader of the raid was Master Bomber and captain of tack had been directed to the best Swales' close friend Robert Avro Lancaster III PB538. He of his ability. Palmer DFC. Palmer normally had completed 42 operational flights.

The target was Pforzheim in Germany. According to RAF er and crashed. Six of the 30 were used in the German war ef-

of 367 Lancaster bombers and 13 brave man.

The citation for Swales DFC 2,400 metres, so it was very accugiven his last moments on earth "This Officer was pilot and were dropped in only 22 minutes. live. He was 29 years old. Captain of an aircraft detailed Tragically, 17,600 civilians were to attack Cologne in December, killed in the raid. Ten Lancasters

The rear turret gun had also ners were able to bring effective failed and the Lancaster was an Swales' first operational flight fire to bear upon the attackers, easy target. This didn't seem to with the Pathfinder Squadron one of which is believed to have worry Swales and he resolutely been shot down. Throughout this continued to issue bomb aiming On 4 November 1944 he took spirited action Captain Swales instructions to the main force of

> The same German fighter attacked the Lancaster for a second time, knocking out a second engine. Although in serious danger, Swales stayed over enemy terri-By 1945 Swales was now a tory until he was happy the at-

Badly damaged and with its speed drastically reduced, On 23 February, the very same Swales set off for home. With day as his DFC award was ga- great skill and difficulty, Swales Swales was the number two zetted, he set off on his 43rd mis- kept the heavy bomber in the air for another hour.

The conditions began to close in, but they were now over Bomber Command the target friendly territory in France. Be-Palmer's Lancaster bomber was important for the produc- cause of this, Swales ordered the was attacked by a German fight- tion of precision instruments that rest of his crew to bail out of the plane while the Master Bomber kept things level. It was an action Swales was the pathfinder that took great courage and skill For his part in the raid, Palmer leader of the group that consisted but would be the demise of the

> When the wreckage of the The marking of the target and plane was discovered, Swales bombing was done from only was dead at the controls. He had rate. Some 1.825 tons of bombs so that the rest of his crew could

For his actions Edwin Swales (now an acting major) was post-1944. When approaching the were lost on the raid and another humously awarded the Victoria Cross – the 3rd and last Pathfind-During the raid, Swales' Lan- er pilot to be so honoured. All

> The citation to his Victoria Cross reads:

> "Captain Swales was 'Master Bomber' of a force of aircraft

which attacked Pforzheim on the night of February 23, 1945. As Master Bomber he had the task of locating the target area with precision and of giving aiming instructions to the main force of bombers in his wake.

Soon after he reached the target area he was engaged by an enemy aircraft and one of his engines was put out of action. His rear guns failed. His crippled aircraft was an easy prey for further attacks. Unperturbed, he had achieved its purpose.

and successful of the war. Cap- live." tain Swales did not, however, to prevent his aircraft and crew gu Drive. from falling into enemy hands, later heavy cloud and turbulent Johannesburg. air conditions were met. The airdifficult to control; it was losing House. height steadily. Realising that the



HEAVY BOMBER: An Avro Lancaster heavy bomber, similar to the won which Edwin Swales flew.

force. Meanwhile the enemy the aircraft steady while each of school. fighter closed the range and fired his crew moved in turn to the again. A second engine of Cap- escape hatch and parachuted to medals and the model had been tain Swales' aircraft was put out safety. Hardly had the last crew-sold by a member of the Swales of action. Almost defenceless, he member jumped when the air- family. After changing hands a stayed over the target area issu- craft plunged to earth. Captain few times, the group came up for ing his aiming instructions until Swales was found dead at the auction in London in July 2004, he was satisfied that the attack controls. Intrepid in the attack, at which time the medals and courageous in the face of danger, model were sold to a UK collec-It is now known that the attack he did his duty to the last, giving tor. was one of the most concentrated his life that his comrades might

regard his mission as completed. of Barclay's Bank was named af- cent acquisitions to the School. His aircraft was damaged. Its ter him. The city of Durban also speed had been so much reduced honoured him by naming a major tions, the medals and model were that it could only with difficulty arterial road 'Edwin Swales VC be kept in the air. The blind-fly- Drive'. In 2007 the eThekwini DHS, where they were first dising instruments were no longer Municipality changed the name played on Armistice Day, 11 Noworking. Determined at all costs of the road to Solomon Mahlan- vember 2004.

Swales' full size war medals he set course for home. After an and some other possessions are • The Victoria Cross hour he flew into thin-layered held and displayed at the South cloud. He kept his course by skil- African National Museum of ful flying between the layers, but Military History in Saxonwold, • The 1939-45 Star

craft, by now over friendly ter- School (founded in 1866), a • The Defence Medal, 1939ritory, became more and more school 'House' is named Swales

The original set of miniature situation was desperate Captain medals belonging to Swales, and • The Africa Service Medal

carried on with his allotted task; Swales ordered his crew to bail a silver model Lancaster Bombclearly and precisely he issued out. Time was very short and it er, are now housed in an exhibiaiming instructions to the main required all his exertions to keep tion honouring Swales at his old

Many years ago, the miniature

A medal collector and DHS Old Boy tracked down the buyer In the city of Durban, a branch and convinced him to sell his re-

> After four months of negotiadelivered to their new home at

Awards and recognition

- The Distinguished Flying Cross
- The Africa Star
- At his old school, Durban High The France and Germany Star
 - 1945
 - The 1939–1945 War Medal (Victory Medal)

10 facts you may not know

Here are 10 facts about both the German Blitz and the Allied bombing of Germany.

- 1. 55,000 British civilian casualties were sustained through German bombing before the end of 1940. This included 23,000 deaths.
- 2. London was bombed for 57 consecutive nights from 7 September 1940.
- 3. At this time, as many as 180,000 people per night sheltered within the London underground system.
- 4. The rubble from bombed cities was used to lay run-

- ways for the RAF across the south and east of England.
- ing the Blitz were around 40,000. The Blitz effectively ended when Operation Sealion was abandoned in May 1941. By the end of the war about 60,000 British civilians had died through German bombing.
- 6. The first British air raid on a concentrated civilian population was over Mannheim on 16 December 1940.
- 7. The RAF's first 1000-bomber air raid was conducted on 30 May 1942 over Cologne.

- Although only 380 died, the historic city was devastated.
- 5. Total civilian deaths dur- 8. Single Allied bombing operations over Hamburg and Dresden in July 1943 and February 1945 killed 40,000 and 25,000 civilians, respectively. Hundreds of thousands more were made refugees.
 - 9. Berlin lost around 60,000 of its population to Allied bombing by the end of the
 - 10. Overall, German civilian deaths totalled as many as 600,000



APRIL 1945: The Kölner Dom (Cologne Cathedral) stands seemingly undamaged (although having been directly hit several times and damaged severely) while the entire area surrounding it is completely devastated.

Nimitz-class Aircraft Carrier

Described as a 'City at Sea', the sheer sized of a Nimitz-class aircraft carrier is impressive enough. What's really impressive, however, is the capabilities of the vessel. And the US Navy has ten of them.

tanding 20 stories above impressive. What's really im- fleet admiral. pressive, however, is watching the activity on the flight deck. are:

Currently the US Navy has ten nuclear-powered Nimitz- • USS Nimitz.

The lead ship of the class is • USS Carl Vinson. the water and stretching named after World War II Unit- Theodore Roosevelt subclass 333 metres from bow to ed States Pacific Fleet com- • USS Theodore Roosevelt. stern, the sheer size of a Nimi- mander Fleet Admiral Chester • USS Abraham Lincoln. tz-class super aircraft carrier is W. Nimitz, the U.S. Navy's last • USS George Washington.

Then ten carriers in service • USS Harry S. Truman.

Nimitz subclass

- class aircraft carries in service. USS Dwight D. Eisenhower.

- USS John C. Stennis.

Ronald Reagan subclass

- USS Ronald Reagan.
- USS George H.W. Bush.

or diesel-electric systems used 2009. Since the 1970s, Nimitz. • 11.9 m for propulsion on many modern class carriers have participated Flight Deck warships, the carriers use two in many conflicts and operations • 333 m x 77 m A4W pressurized water reac- across the world, including Op- **Displacement** tors which drive four propeller eration Eagle Claw in Iran, the • 102,000 tons (full load) shafts. They are categorized as Gulf War, and more recently in Speed nuclear-powered aircraft carri- Iraq and Afghanistan. ers and are numbered with consecutive hull numbers between figures for a standard Nimitz- • 3 x Raytheon GMLS Mk29 CVN-68 and CVN-77.

As a result of the use of nuclear power, the ships are capable Crew of operating for over 20 years without refueling and are predicted to have a service life of • 2,800 aircrew (366 officers) over 50 years

The lead ship of the class, was Length commissioned on 3 May 1975, • 317 m and USS George H.W. Bush, the Beam tenth and last of the class, was • 40.8 m

Instead of the gas turbines commissioned on 10 January Draught

Let's begin by looking at the **Surface-to-air-missile** class aircraft carrier.

• 30 knots

eight-cell launchers for Sea Sparrow

Guns

3,184 (including 203 offi- • 4 x Phalanx Mk15 CIWS (three in CVN 68 and CVN

ESM

• AN/SLQ-32(V)4

Decovs

• 4 x SRBOC, SSTDS torpedo defence system



 AN/SLQ-25 Nixie torpedo decoy

Air Search

- ITT AN/SPS-48E E/F band
- AN/SPS-49(V)5 Ratheon C/D band
- Raytheon Mk23 TAS Dband

Surface Search

 Northrop Grumman AN/ SPS-67V G-band

Navigation

 Raytheon AN/SPS-64(V)9 I/J-band

Combat Data System

ACDS block 0 or block 1

Weapons Control

 3 x Mk91 MOD 1 fire control system (for Sea Sparrow missile)

Engines

- 2 x GE PWR A4W/A1G -194MW
- 4 x emergency diesels -8MW

Fixed Wing Aircraft

- 12 x F/A-18E/F
- 36 x F/A-18
- 4 x E-2C Hawkeve
- 4 x AE-6B Prowler
- 6 x S-3B Viking
- 2 x ES-3A Shadow

Helicopters

- 4 x SH-60F
- 2 x HH-60H Seahawk

At its most basic level, an aircraft carrier is simply a ship outfitted with a flight deck - a runway area for launching and landing airplanes.

This concept dates back almost as far as airplanes themselves. Within 10 years of the Wright Brothers' historic 1903 flight, the United States, the United Kingdom and Germany were launching test flights from platforms attached to cruisers.

The experiments proved



FLOATING CITY: A single Nimitz-class carrier will often carry more aircraft than some countries have in their entire air force.

largely successful, and the various naval forces started adapting existing warships for this purpose. The new carriers allowed military forces to transport short-range aircraft all over the world.

One of the major obstacles of . using air power in war is getting the planes to their destination. To maintain an air base . in a foreign region, the United States (or any other nation) has to make special arrangements with a host country, and then has to abide by that country's rules, which may change over

Needless to say, this can be extremely difficult in some parts of the world and impossible if the nation is hostile.

Under international Freedom of Navigation laws, aircraft carriers and other warships are recognized as sovereign territories in almost all of the ocean. As long as a ship doesn't get too close to any nation's coast, the carrier can operate as if it is on American soil.

Composition

An aircraft carrier bascially has to do four things. It needs

- Transport a variety of aircraft to any destination.
- Launch and recover aircraft.
- Serve as a mobile command centre for military operations, and
- House all of the people needed to accomplish this.

To get everything done, an aircraft carrier has to be a ship, an air force base, and a small city at the same time.

Among other things it needs:

- A flight deck a flat surface on top of the ship where aircraft can take off and land.
- A hangar deck an area below deck to stow aircraft when not in use.
- An island a building on top of the flight deck where officers can direct flights and ship operations.
- Room for the crew to live and work.
- A power plant and propul-



GO! An F-14D Tomcat fighter jet prepares to launch from the deck of a Nimitz-class carrier.

as generate electricity for conditions. the entire ship.

- include sewage, trash, mail nose gear right off. and laundry. They would also need newspapers and radio and television stations.
- Medical facilities with doctors and dentists.
- the ship, which floats in water.

The Flight Deck

The system that is used by Nimitz-class carries to launch and recover aircraft is known as the CATOBAR (Catapult Assisted Take-Off Barrier Arrested Recovery) system.

Steam-driven catapults are used to launch planes from the deck. The catapult officer carefully monitors the steam pres-

sion system to move the ship sure level so it's just right for from point to point, as well the particular plane and deck

If the pressure is too low, the Various other systems to plane won't get moving fast provide food and fresh wa- enough to take off, and the catater, and to handle other pult will throw it into the ocean. things that any small city If there's too much pressure, has to deal with. This would the sudden jerk could break the

> If taking off from an aircraft carrier is difficult, landing on one is even more so.

To land on a flight deck that only has about 150 metres of • The hull - the main body of runway space the aircraft make use of a tailhook. The tailhook is exactly what is sounds like - an extended hook attached to the tail of the plane.

The pilot's goal is to snag the tailhook on one of four arresting wires, sturdy cables woven from high-tensile steel wire.

The arresting wires are stretched across the deck and are attached on both ends to hydraulic cylinders below deck. If the tailhook snags an arresting wire, it pulls the wire out, and

the hydraulic cylinder system absorbs the energy to bring the plane to a stop.

The arresting wire can stop a 24,500 kg plane travelling at 241 k/ph in only two seconds.

There are four parallel arresting wires, spaced about 5015 metres apart, to expand the target area for the pilot. Pilots are aiming for the third wire, as it's the safest and most effective target. They never shoot for the first wire because it's dangerously close to the edge of deck.

To pull off a carrier landing, the pilot needs to approach the deck at exactly the right angle.

Landing Signals Officers (LSOs) help guide the plane in, through radio communication as well as a collection of lights on the deck.

If the plane is off course, the LSOs can use radio commands or illuminate other lights to correct him or her or "wave him off" (send them around for another attempt).

In addition to the LSOs, pilots look to the Fresnel Lens Optical Landing System, commonly referred to as the lens, for landing guidance. The lens consists of a series of lights and Fresnel lenses mounted to a gyroscopically stabilized platform. The lenses focus the light into narrow beams that are directed into the sky at various angles.

The pilot will see different lights depending on the plane's angle of approach. If the plane is right on target, the pilot will see an amber light, dubbed the "meatball," in line with a row of green lights.

If the amber light appears above the green lights, the plane is coming in too high; if the green lights, the plane is jam enemy radar signals, target Each aircraft is represented by coming in too low. If the plane enemy aircraft and missiles, a scale aircraft cut-out on the is coming in way too low, the and pick up satellite phone and table. When a real plane moves pilot will see red lights. Pilots television signals. will often be instructed over the

engines to full power, instead Boss") direct all aircraft activplane to a stop. This may seem a eight kilometer radius. counterintuitive, but if the tailtake off again and come around ed by computer screens. for another pass.

at a 14-degree angle to the rest ship, who in turn directs the encan take off from the side of the of the ship. ship instead of plowing into the deck.

it's pulled out of the landing lookouts and support personnel. strip and chained down on the When the commanding officer sibility is to process incoming side of the flight deck. Inactive is not on the bridge, he puts an information on enemy threats aircraft are always tightly se- Officer of the Deck in charge of in order to keep the commandcured to keep them from sliding operations. around as the deck rocks back and forth.

The Island

The island on an aircraft carrier is the command centre. It ous operational centers, includis from here that almost every- ing the flight deck control and thing on the ship is run.

It stands about 46 metres tall, but it's only six metres wide at the base. This is so that it called the handler or mangler) doesn't take up too much space and his or her crew keep track decks below the flight deck, just on the flight deck.

The top of the island, howev- deck and in the hangar. er, is spread out to provide more room. It carries an array of radar and communication antennas that monitor surrounding

radio, "Keep your eyes on the Flight Control, or Pri-Fly. In ingly. When the plane is out of the Pri-Fly, the air officer and service, because it needs repair As soon as the plane hits the air officer assistant (known as work, the handler turns it over. deck, the pilot will push the "Air Boss" and the "Mini of slowing down, to bring the ity on the flight deck and within deck, including the carrier air

hook doesn't catch any of the It is from here that the captain on the galley deck (immediatearresting wires, the plane needs controls the ship from a com- ly below the flight deck). Like to be moving fast enough to fortable leather chair, surround- a land-based air traffic control

The captain also directs the Boss's supervision). planes on the other end of the Quartermaster of the Watch, As soon as an aircraft lands, information, and a number of the ship's battle command cen-

> The level below the bridge is the flag bridge, the command center for the admiral in charge of the entire carrier group.

Below that, there are varilaunch operations room. In this tight, windowless space, the in the hangar bay. Think of it as aircraft handling officer (also of all the aircraft on the flight below the galley deck. The bay

The handler's primary tracking tool is the "Ouija Board," a two-level transparent plastic table with etched outlines of

the amber light appears below ships and aircraft, intercept and the flight deck and hangar deck. from point to point, the handler Below this is the Primary moves the model plane accord-

There are a number of additional control centers below traffic control center (CATCC), One level below is the bridge. which takes up several rooms center, the CATCC is filled The captain directs the helms- with all sorts of radio and radar The landing runway is tilted man, who actually steers the equipment, which the controllers use to keep track of aircraft of the ship, so bolters like this gine room to control the speed in the area (in this case, mainly the aircraft outside the Air

> The CATCC is next to the who keeps track of navigation combat direction center (CDC), ter. The CDC's primary responing officer fully informed.

The Hangar

While a small number of aircraft can be kept on the flight deck, there is not nearly enough room for the 80 to 100 aircraft stationed on a typical carrier.

Aircraft not in use are secured a carrier's 'parking garage'.

The hangar bay is located two itself is 34 meres wide, eight metres wide, and 209 metres long - more than two-thirds the length of the entire ship. It can hold more than 60 aircraft, as

ment, in four zones divided by lift two 34,000 kg fighter jets. sliding doors (a safety precauing).

from the hangar to the flight

well as spare jet engines, fuel num hydraulic elevators are big engine testing area on the ship's tanks and other heavy equip- enough and powerful enough to

Aircraft Intermediate Mainte- working properly. The hangar is three decks nance Division (AIMD) shops. high, and it's flanked by various The men and women in these **Life below decks** single-deck compartments on shops are constantly repairing both sides. There are also four and testing aircraft equipment giant elevators surrounding the to keep the flight squadron ophangar, which move the aircraft erating at maximum efficiency.

At the very end of the ship, the

fantail. This is the only place on the ship where the maintenance Aft of the hangar bay, in the crews can safely blast aircraft tion to stop a fire from spread- stern of the ship, you'll find the jet engines to make sure they're

The berthing compartments (sleeping quarters) are extremely tight. Enlisted personnel share a compartment with about 60 other people, all sleepdeck. The high-speed, alumi- AIMD shops lead to an open-air ing in single bunks, generally

Flight Deck Crew

their functions.

The flight	deck crews of a Carrier Air Wing wear	coloured je	rseys to distinguish th
Yellow	Aircraft handling officers Catapult and arresting gear officers Plane directors – responsible for all movement of all aircraft on the flight/hangar deck	Blue	Plane handlers (Tra Chocks and chains flight-deck workers yellowshirts Aircraft elevator op Tractor drivers
	Catapult and arresting gear crews Visual Landing Aid electricians Air wing maintenance personnel Air wing quality control person-	Purple	Messengers and photographic Aviation fuel handle
Green	nel Cargo-handling personnel Ground support equipment (GSE) troubleshooters Hook runners Photographer's mates Helicopter landing signal enlisted	Brown	Air wing plane capt ron personnel who peraft for flight Air wing line leading ficers
White	personnel (LSE) Quality Assurance (QA) Squadron plane inspectors Landing signal officer (LSO) Air transfer officers (ATO) Liquid oxygen (LOX) crews Safety observers Medical personnel (white with Red Cross emblem)	White/ Black	Final checker (insperfight deck crews of Air Wing wear color distinguish their fur
Red	Ordnance men Crash and salvage crews Explosive ordnance disposal		

ainees) - entry-level s under the perators none talkers

lers

tains: squadprepare airng petty of-

pector)The of a Carrier ored jerseys to inctions.

(EOD) Firefighter

54 55



KEEPING TABS: The 'Island' on a Nimitz-class carrier. It is from this vantage point that the Air Boss and the Mini-boss keep a close eye on aircraft launching or landing on the deck.

called racks, crammed together personnel can talk to their fami- • Storage capacity for rein stacks of three.

Each person gets a small stowage bin and upright locker **Trivia** for clothes and personal belongings, and everybody in the • Number of compartments compartment shares a bathroom and a small common area with • a television hooked up to one of the carrier's satellite dishes.

Officers enjoy more space and finer furnishings, but their • space is limited, too. Everybody onboard has to get used to • tight quarters.

The ship has everything its residents need to live, even if it's not as comfortably as they would like. There are multiple galleys (kitchens) and mess • halls onboard, which collectively serve as many as 18,000 • Total length of electrical cameals a day.

The ship also has a sizable • laundry facility, dentist and doctor's offices, various stores and a bank of telephones where

lies via satellite.

A few facts and figures:

- and spaces onboard 4,000+
- Weight of each anchor 27 metric tons
- · Weight of each link in the anchor chains -160 kg
- Weight of each propeller -30,000 kg
- Weight of each rudder 41 metric tons
- Storage capacity for aviation fuel - 12.5 million litres
- Number of telephones onboard - 2,500+
- Number of televisions onboard - 3,000+
- ble onboard 1,600+ km
- Air conditioning plant capacity - 2,040 metric tons, enough to cool more than 500 houses)

- frigerated and dried food: enough to feed 6,000 people for 70 days.
- desalination plant makes 1.514.164 lt of fresh water from the sea ever day - enough for 2,000 homes
- Mail processed every year by onboard post office -450,000 kg
- Each carrier has its own zip code (postal code)
- Number of dentists five
- Number of medical doctors - six
- Beds in hospital ward 53
- Number of chaplains in interdenominational chapel three
- Number of haircuts every week - 1,500+
- Number of barbershops one

Other navy aircraft carriers



Royal Navy HMS Queen Elizabeth

French Navy Charles de Gaulle





Chinese Navy Shandong

Russian Navy Admiral Kuznetsov



BATTLEFIELD

On 2 May 1982 the Argentine Navy light cruiser ARA General Belgrano was sunk by the Royal Navy submarine HMS Conqueror with the loss of 323 lives. Losses from the General Belgrano totalled just over half of Argentine military deaths in the Falklands War.

The Falklands War (Spanish: Guerra de bol for the political party of the las Malvinas) was a 10-week undeclared then-president Juan Perón. Sold war between Argentina and the United with her was another of her Kingdom in 1982 over two British dependent class, the USS Boise, renamed territories in the South Atlantic: the Falkland ARA Nueve de Julio, which Islands and its territorial dependency, South was withdrawn in 1977. Georgia and the South Sandwich Islands.

The conflict began on 2 April, when Argentina main naval units that joined the invaded and occupied the Falkland Islands, fol- 1955 coup in which Perón was lowed by the invasion of South Georgia the next overthrown, and was renamed day, in an attempt to establish the sovereignty it General Belgrano after General had claimed over them.

The Argentinians were convinced that the the Escuela de Náutica (School British would not send troops nearly 13,000 of Navigation) in 1799 and had kilometres to try and recaptured the territory. Yet fought for Argentine independon 5 April, the British government dispatched a ence from 1811 to 1819. naval task force to engage the Argentine Navy and Air Force before making an amphibious as- tally rammed her sister ship sault on the islands.

Two of the vessels involved in the conflict were 1956, which resulted in damage the Argentine Navy light cruiser ARA General Belgrano and the Royal Navy submarine HMS Conqueror.

History

ARA General Belgrano was launched in March 1938. At that time she was not known as the General Belgrano. In fact she wasn't even HMS Conqueror was a British part of the Argentine Navy.

She was originally named USS Phoenix, a ered fleet submarine which Brooklyn-class cruiser, and part of the United served in the Royal Navy from States Navy. On 7 December USS Phoenix was 1971 to 1990. She was the third alongside at Pearl Harbour when the Japanese submarine of her class, followlaunched their attack.

She survived Pearl Harbour undamaged and Courageous, that were all dewent on to earn nine battle stars for World War signed to face the Soviet threat II service. At the end of the war, she was placed at sea. in reserve at Philadelphia on 28 February 1946, decommissioned on 3 July that year and re- by Commander Chris Wremained laid up at Philadelphia.

USS Phoenix was sold to Argentina in Oc- ing the Falklands War, setting tober 1951 and renamed 17 de Octubre after sail from Faslane Naval Base the "People's Loyalty day", an important sym- on the Gareloch in Scotland on

17 de Octubre was one of the Manuel Belgrano, who founded

General Belgrano acciden-Nueve de Julio on exercises in to both.

General Belgrano was outfitted with the Sea Cat anti-aircraft missile system between 1967 and 1968.

Nicknamed 'Conks', the Churchill-class nuclear-powing the earlier Churchill and

Conqueror, commanded ford-Brown, was deployed durArgentine invasion.

clusion zone around the Falk-tile or not. land Islands 21 days later and was ordered to scan the area for Argentine shipping, particularly the aircraft carrier Veinticinco de Mayo ("25th of May").

Sinking of the General Belgrano

On 2 April 1982 Britain declared a Maritime Exclusion Zone (MEZ) of 200 nautical miles around the Falkland Islands within which any Argentine warship or naval auxiliary entering the MEZ might be attacked by British nuclear-powered submarines (SSN).

On 23 April, the British Government clarified in a message that was passed via the Swiss Embassy in Buenos Aires to the Argentine government that any Argentine ship or aircraft that was considered to pose a threat to British forces would be attacked.

On 30 April this was upgraded to the total exclusion zone, within which any sea vessel or aircraft from any country entering the zone might be fired upon without further warning.

The zone was stated to be "... without prejudice to the right of the United Kingdom to take whatever additional measures may be needed in exercise of its right of self-defence, under Article 51 of the United Nations Charter."

The concept of a total exclusion zone was a novelty in maritime law; the Law of the Sea Convention had no provision for such an instrument. Its purpose seems to have been

Regardless of the uncertainty ping of neutral nations.

tions around the islands.

uaia in Tierra del Fuego on 26 no.

the tanker YPF Puerto Rosales, head. joined General Belgrano to form Task Group 79.3.

marine Conqueror. The sub- Belgrano. marine approached over the following day.

gentine naval units to seek out the internal anti-torpedo bulge. the British task force around the

3 April 1982, one day after the to increase the amount of time General Belgrano, which was available to ascertain whether outside and to the south-west of Conqueror arrived in the ex- any vessel in the zone was hos- the exclusion zone, was ordered south-east.

> Lombardo's signal was interof the zone's legal status, it was cepted by British Intelligence. widely respected by the ship- As a result, Prime Minister Margaret Thatcher and her War The Argentine military junta Cabinet, meeting at Chequers began to reinforce the islands in the following day, agreed to a late April when it was realised request from Admiral Terence that the British Task Force was Lewin, the Chief of the Deheading south. As part of these fence Staff, to alter the rules of movements, Argentine Naval engagement and allow an atunits were ordered to take posi- tack on General Belgrano outside the exclusion zone.

> Two Task Groups designat- Although the group was outed 79.1, which included the side the British-declared total aircraft carrier ARA Veinticin- exclusion zone of 370 km radico de Mayo plus two Type 42 us from the islands, the British destroyers, and 79.2, which decided that it was a threat. Afincluded three Exocet missile ter consultation at Cabinet levarmed Drummond-class cor- el, Thatcher agreed that Comvettes, both sailed to the north. mander Chris Wreford-Brown General Belgrano had left Ush- should attack General Belgra-

> At 15h57 (Falkland Islands Two destroyers, ARA Pie- Time)[on 2 May, Conqueror dra Buena and ARA Hipólito fired three 21-inch Mk 8 mod Bouchard (also ex-USN ves- 4 torpedoes (conventional, sels) were detached from Task non-guided, torpedoes), each Group 79.2 and together with with an 363 kg)Torpex war-

> While Conqueror was also equipped with the newer Mark By 29 April, the ships were 24 Tigerfish homing torpedo, patrolling the Burdwood Bank, there were doubts about its resouth of the islands. On 30 liability and Commander Wr-April, General Belgrano was eford-Brown decided to stick detected by the British nucle- with the Mk 24's. Two of the ar-powered hunter-killer sub- three torpedoes hit General

> One of the torpedoes struck 10 to 15 metres aft of the bow, On 1 May 1982, Admiral outside the area protected by Juan Lombardo ordered all Are either the ship's side armour or

> This blew off the ship's bow, Falklands and launch a "mas- but the internal torpedo bulksive attack" the following day. heads held and the forward

 $(\mathbf{0})$

powder magazine for the 40 mm gun did not detonate. It is believed that none of the ship's company were in that part of the ship at the time of the explosion.

The second torpedo struck about three-quarters of the way along the ship, just outside the rear limit of the side armour plating. The torpedo punched through the side of the ship before exploding in the aft machine room.

The explosion tore upward through two messes and a relaxation area called "the Soda Fountain" before finally ripping a 20-metre-long hole in the main deck.

explosion at 275 men. After tress rockets or lamp signals. the explosion, the ship rapidly filled with smoke.

General Belgrano's electrical do striking at the end of its run power system, preventing her (an examination of the ship later call.

Though the forward bulkheads held, water was rushing their course westward. By the aircraft carrier at sea. in through the hole created by time the ships realised that somethe second torpedo and could thing had happened to General in the rest of the campaign led to not be pumped out because of Belgrano, it was already dark the electrical power failure. and the weather had worsened, and influence within the Junta. In addition, although the ship scattering the life rafts. should have been "at action stations", she was sailing with the rescued 772 men in all from 3 to water-tight doors open.

and to sink towards the bow. the crew and two civilians who whether General Belgrano had Twenty minutes after the at- were on board at the time. tack, at 16h24, Captain Bonzo ordered the crew to abandon **Outcome and controversy** ship. Inflatable life rafts were deployed, and the evacuation Belgrano, the Argentinian fleet began without panic.

aware of what was happening conflict.



ABANDON SHIP: The ARA General Belgrano begins to list to port and sink towards the bow. The photograph was taken by a member of the crew.

to General Belgrano, as they

The explosion also damaged that was possibly the third torpetively imposing sea denial. ent with a torpedo).

The ship began to list to port in the attack: 321 members of Exclusion Zone (MEZ) and

Following the loss of General returned to its bases and played The two escort ships were un- no major role in the rest of the ing, the UK made clear that it no

British nuclear submarines Later reports put the number were out of touch with her in the continued to operate in the sea of deaths in the area around the gloom and had not seen the dis- areas between Argentina and the Falkland Islands, gathering Adding to the confusion, the intelligence, providing early crew of Bouchard felt an impact warning of air raids and effec-

A further effect was that the Argentinian Navy's carrifrom putting out a radio distress showed an impact mark consist- er-borne aircraft had to operate from land bases at the limit of The two ships continued on their range, rather than from an

> The minimal role of the Navy a considerable loss of credibility

The legality of the sinking of Argentine and Chilean ships General Belgrano has been disputed due to disagreement on 5 May. In total, 323 were killed the exact nature of the Maritime been returning to port at the time of the sinking.

> Through a message passed via the Swiss Embassy in Buenos Aires to the Argentine government nine days before the sinklonger considered the 320 km



SILENT SERVICE: When HMS Conqueror sank ARA General Belgrano it became the first and only nuclear submarine to have engaged an enemy vessel with torpedoes.

military action.

tack" the following day.

General Belgrano had actually away" from the exclusion zone. submarines after a kill.

Captain Bonzo stated that any

In an interview two years be- I had fouled it up". fore his death in 2009, he further stated that: "It was absolutely not a war crime. It was an act of war, lamentably legal."

In August 1994, an official Argentine Defence Ministry report written by armed forces auditor Eugenio Miari was released which described the

exclusion zone as the limit of its sinking of General Belgrano as "a legal act of war", explaining On 1 May 1982, Admiral Juan that "acts of war can be carried Lombardo ordered all Argentine out in all of the enemy's terrinaval units to seek out the Brit- tory" and "they can also take ish task force around the Falk- place in those areas over which lands and launch a "massive at- no state can claim sovereignty. in international waters".

In 2003, the ship's captain After the war, Conqueror re-Hector Bonzo confirmed that turned to Faslane, flying a Jolly Roger adorned with torpedoes, been manoeuvring, not "sailing a customary act of Royal Navy

When asked about the incisuggestion that HMS Conquer- dent later, Commander Wreor's actions were a "betrayal" ford-Brown responded, "The was utterly wrong; rather, the Royal Navy spent thirteen submarine carried out its duties years preparing me for such an according to the accepted rules occasion. It would have been regarded as extremely dreary if

The Jolly Roger is a symbol that has been used by submarines, primarily those of the Royal Navy Submarine Service and its predecessors. The prac-War I.

First Sea Lord Admiral Sir Arthur Wilson, who complained

that submarines were "underhanded, unfair, and damned un-English" and that personnel should be hanged as pirates, Lieutenant Commander Max Horton began flying the flag after returning from successful patrols.

La Nación published a reader's letter from Admiral Enrique Molina Pico (head of the Argentine Navy in the 1990s) in 2005 in which Molina Pico wrote that General Belgrano was part of an operation that posed a real threat to the British task force, but was holding off for tactical reasons. Molina Pico added that "To leave the exclusion zone was not to leave the combat zone to enter a protected area". Molina Pico explicitly stated that the sinking was not a war crime, but a combat action.

Conqueror's war did not after the sinking of the General Belgrano. The crew of the submarine had to face Argentine Air Force attempts to locate her in the days after the attack, which had shocked the Argentine people and ruling dictatorship.

Conqueror did not fire again in anger throughout the war, but helped the task force by using sophisticated monitoring equipment to track Argentine aircraft departing from the mainland.

In 2003 a search team aboard Seacor Lenga, crewed by Argentine and British veterans, was sponsored by National Geographic to find the sunken cruiser but failed to locate the ship. The area where Genertice came about during World al Belgrano sank, that was not found, is classified as a War Remembering comments by Grave under Argentine Congress Law 25.546.



While Sergeant Matt 'Ace of Spades' O'Brien may love the smell of napalm in the morning, what he doesn't fancy is trying to stay alive in the jungles of Vietnam.

n the past I have done re- community groups views on ARMA 3 in three around the world. **L** separate issues of the maganother one.

that I have come across. While ers to design and run missions many variations. it was released in 2013 what throughout all phases and locakeeps it fresh is all the creator tions of the war. content that continually adds

will create content for ARMA the Bru Montagnard jungles, tanks. 3 that they require you to pay Hamburger Hill, and the Plain for. This is the case with S.O.G of Jars. Prairie Fire.

namese advisors.

you deep within enemy territo- Ha Long Bay. ry as a member of covert special ops unit MACV-SOG (Military hidden camps, caves, and tun-transporting supplies down the Assistance Command - Special nels of the Ho Chi Minh Trail. Operations Group) and delivers an Arma 3 sandbox experience campaign for up to 14 players, weapons and variants. Go into you won't forget.

Featuring the authentic com- narios. bat, full-spectrum battlefield, and powerful scenario editor factions - MACV Special Oper- the elite teams from MACV Arma 3 is renowned for, play- ations Group, PAVN (People's SOG and the US Special Forcers can now experience the full Army of Vietnam, also known es, wielding obscure and cusscope of the Vietnam War on as NVA or North Vietnamese tomised weapons. their own, with friends, or with Army), Viet Cong, or ARVN

The map is called Cam Lao

Savage Game Design, crea- rie swamps of the Mekong Del- They have to face off against tors of the DLC (Downloadable ta to discover the bustling ports the S-75 SAM missile and content), developed it with the of Da Nang, Sihanoukville and RSNA-75 radar. help of US veterans and Viet- Haiphong, mysterious Paradise Island, the secret airstrip of boats (two wooden motorboats S.O.G. Prairie Fire immerses Dharma island, and imposing and three sampans), with many

There is a multi-player co-op as well a five single player sce-

located etnam - the South Vietnamese Army).

You can play in a wide range azine. And guess what - here's Nam and is a scaled down ver- of military roles, with 41 desion of Vietnam and parts of tailed uniforms, 30 vests, 28 ARMA 3 is by far the best Cambodia and Laos. It cov-backpacks, 15 accessories and mil-sim (military simulator) ers 300 km2 and enables play- 20 headgear items - all with

There are 54 new vehicles and static weapon variants. The three major cities are This includes five new MACV stuff to the base game. The vast there - Saigon, Hanoi and Hue. helicopters and one PAVN helimajority of this content is free. Other highlights include the copter, two new heavily-armed On the odd occasion people US Air Force base at Pleiku, gunboats, and two new light

> You also get the F-4 Phantom II with 22 weapons, in USAF, Travel by boat through the ee- US Navy and USMC colours.

> There are also five new small variants, some armed. There Then there are the extensive are even two bicycle types for Ho Chi Minh Trail.

> You will also find 55 new battle as the US and South Vietnamese armies, carrying stand-You can play as one of four ard-issue gear or run recon as

The VC are normally armed one of the thousands of Arma (Army of the Republic of Vi- with outmoded but still deadly



nese and Russian equipment.

What I've found really unique disturbed vegetation. to Prairie Fire is the authentic and atmospheric sound effects. To bring this fascinating period of history to life, every sound fighting in steaming jungles.

You will hear enemies whis- free. per as they approach in the overrun you.

shared by wounded soldiers.

every weapon, explosion, bul- bined arms, conquest mission. let crack, vehicle, and footstep players.

Even outside of combat, experi- worry about. Twice I've man- Price - R152 (on Steam)

equipped with imported Chi- as it comes alive with realistic there are also deadly snakes. sounds of wildlife, weather and

The editor means that you can base game. use the entire map to create your community is already hard at rie Fire is a must have. has been crafted to improve the work creating campaigns and experience of close-quarters single player missions that you will be able to download for

Savage Game Design have dark, or yelling as they rush to already made a multi-player scenario called Mike Force. The immersive medical sys- Here you choose one of four tem adds wounded enemies specialist teams, and co-operate calling out, and dark humour to build bases, expand capability and find and destroy the ene-The extensive recreation of my in this unique, intense, com-

I've already spent a few sounds creates an immersive hours playing Prairie Fire and I and unforgettable feeling for must say that I am impressed. I played a scenario as part of a To complement the sounds of small SOG team deep in enemy battle, many new special effects territory and it had me on the Genre - Mil-Sim have been added to deliver a tru- edge of my chair. And it's not ly kinetic battlefield experience. just the enemy that you have to

weapons while the PAVN are ence the ambience of the jungle aged to fall into a punji trap, and

To play SOG Prairie Fire you will need to own the ARMA 3

For those that have an interest own scenarios and the modding in the Vietnam War, SOG Prai-



Publisher - Bohemia Interactive

Score 8.5/10



Restrepo

Released: 2010 Running time: 93 minutes

Directed by: Tim Hetherington & Sebastian Junger

Junger and British photojour- der with Pakistan. As an exam- according to Junger. The film nalist Tim Hetherington, Re- ple of the ever-present dangers, shows the dedication to their strepo is a documentary film.

ground that reads: "In May bled on a narrow mountain road as brothers. The film is narrat-2007, the men of Second Pla- by an IED. toon, Battle Company began a 15-month deployment in the Chinook and begin their de-men discuss loss such as dead Korengal Valley of eastern Af- ployment at Combat Outpost civilians and soldiers, as well ghanistan. It was considered (OP) Korengal, or "KOP", and as the emotional distress that one of the most dangerous post- early in the campaign PFC Juan the soldiers are left with in its ings in the U.S. Military."

that Junger and Hetherington moto. The film portrays nego-reads: "In April 2010, the Unitspent in Afghanistan on assign-tiations with the local people, ed States Army withdrew from ment for Vanity Fair, embed- construction of an advanced the Korengal Valley. Nearly 50 ded with the Second Platoon, B outpost called "OP Restrepo", American soldiers died fighting Company, 2nd Battalion, 503rd as well as the challenges and in-there." Infantry Regiment, 173rd Air- termittent fire-fights they face. borne Brigade Combat Team of In the latter part of the film, the U.S. Army in the Korangal the dangerous mission Opera-Valley.

ed defending the outpost (OP) consequences. One event was named after a platoon medic the loss of Army Sgt. Larry who was killed earlier in the Rougle. It was there, in 2007, campaign, PFC Juan Sebastián when Army Sgt. Rougle, who Restrepo, a Colombian-born served two tours in Iraq and naturalized U.S. citizen.

of the men from their deploy- Taliban. ment to the time of their return It was learned that Rougle, home, and begins with video at point, took the brunt of the footage of PFC Restrepo on a attack, allowing his soldiers train one week prior. The goal to secure a position and fight. of the deployment was to clear Army Sgt. Larry Rougle, who is the Korengal Valley of insur- a recipient of the Purple Heart, gency and gain the trust of the is buried in Arlington National Click on the poster to watch a local populace. The Korengal Cemetery.

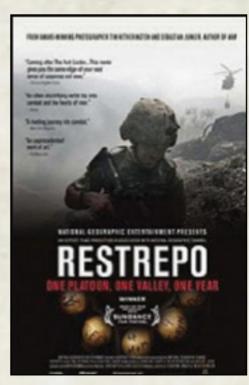
eleased in 2010 and flows north to the Pech, which

S. Restrepo is killed, as well as aftermath. The film explores the year another team member, PFC Vi-

tion Rock Avalanche is shown The 2nd Platoon is depict- along with some of its tragic three in Afghanistan, was am-The film chronicles the lives bushed by a large number of

Restrepo is a film not just directed by American then flows east to the Kunar about the events of combat, Sebastian River valley on the porous bor- but also about "brotherhood," the first scenes cover a fire-fight duty as a soldier and their The film begins with back- after a military Hummer is disa- commitment to one another ed by several men who fought The soldiers are ferried in by with PFC Juan S. Restrepo. The

The film ends with a coda that



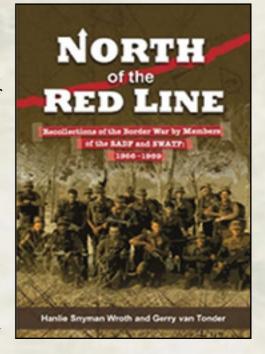
trailer of the film.

North of the Red Line

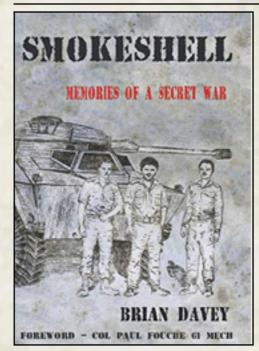
this book.

ble oral history of the war.

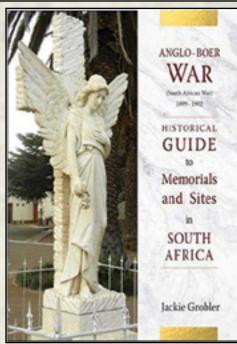
ver the years, much has medics, submariners and pabeen written about in- dres. Erstwhile antagonists also dividuals and the forc- stepped up to the plate, placing es and their operations in what their own personal first-hand became commonly known as experiences amongst those of South Africa's Border War, or their enemies of yesterday: Grensoorlog, but never before Russians, Cubans, Angolans has the human spirit of this and SWAPO. The story is fur-23-year-old conflict been so ther enriched by the inclusion graphically and unashamedly of a rich plethora of hitherto captured and chronicled as in unseen 'unofficial' photographs of stolen memories, in a war sit-Equally unique, was the ex- uation where the taking of any clusive use of social media to such photographs was strictly invite and encourage individu- prohibited. Veterans unabashals to tell their personal stories, edly wear their hearts on their without apology or recrimina- sleeves, speaking of the psychotion, and so provide an indeli- logical impact of untold trage- raderie. dy and grief; of bravery and un-Over a period of three years, mitigated fear; of shenanigans 21,000 of them spoke: nation- and mischievous escapades to al service troopies, permanent relieve the pressures of war; of force officers, aviators, aircrew, miracles and fate; and of cama-



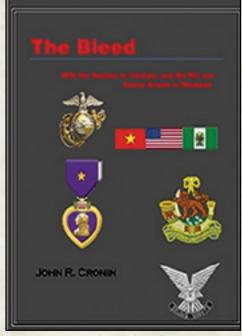
Softcover, 540 pages Cost: R400



Smokeshell R375



Anglo Boer War R460



The Bleed R395

All books are available from Bush War Books

This month in military history

Some of the significant military events that happened in September. Highlighted in blue are the names of those members of the South African Defence Force (SADF) that lost their lives during the month of September.

1 September

- 1862 Following his brilliant victory at the Second Battle of Bull Run two days earlier, Confederate General Robert E. Lee strikes retreating Union forces at Chantilly, Virginia, and drives them away in the middle of an intense thunderstorm. Casualties and losses: US 1,300 - CSA 800.
- 1870 The Battle of Sedan was fought between the French and the Prussian forces in Sedan, France resulting in German victory. The French Emperor, Napoleon III was captured in the battle resulting in the end of the Second French Empire.
- 1878 British Major General John Frederick Charles Fuller was born on this day. He was an advocate of tank warfare and became one of the founders of modern armoured warfare. He was also a strong Nazi sympathiser.
- 1900 During the Second Anglo-Boer War Two Australians of the Tasmanian Imperial Bushmen, Lieutenant Wylly and Private Bisdee, display exceptional bravery during an ambush by Boers in assisting a wounded officer and allowing five other wounded to escape. They

- toria Cross for extraordinary bravery.
- 1900 Britain annexes the ZAR (Transvaal Republic).
- 1900 During the Second Anglo-Boer War Comman- • dant Piet Fourie, joined by Nieuwoudt and Kritzinger, take Ladybrand, OFS, in a street by street fight, but fail to capture the British garrison, who retreats to a position at the foot of Platberg.
- 1939 Germany invades Poland, starting World War II.
- **1950** Korean War: 13 North Korean divisions open assault on UN lines.
- 1963 The new Air Force Memorial on Bays Hill, south of Pretoria, is inaugurated by State President C.R. Swart and attended by about 8 000 people, including dignitaries of other countries. The monument is a memorial to almost 3,000 members of the SAAF who died in action through the years in war and peace.
- 1967 Ilse Koch, Nazi war criminal (commonly known as "The Bitch of Buchenwald") hangs herself in prison at 60.
- 1969 Colonel Muammar Gaddafi seizes power in Libya after a coup d'état, deposing King Idris and exiling him to Egypt.

- were later awarded the Vic- 1979 Lieutenant Chris Jansen from 1 Satellite Radar Station at Mariepskop was killed in a private motor vehicle accident at Pilgrims Rest. He was 22.
 - 1981 A bloodless coup under General André Kolingba ousts President David Dacko of the Central African Republic.
 - 1981 Albert Speer, German architect and Nazi leader (Reich Minister for Armaments and War Production), dies of a stroke at 76
 - 1982 The United States Air Force Space Command is founded.
 - 1983 Warrant Officer Class II Johannes Petrus Lodewickus van Bosch from the South African Engineer Corps, attached to Sector 20 Headquarters was killed in a military vehicle accident between Rundu and Bagani when his military vehicle was involved in a head-on collision with another military vehicle. He was 39.
 - 1983 Seaman A.R. Roux from the South African Marines was critically wounded after being accidentally shot by another Leading Seaman while his platoon was on patrol in the Caprivi. He was casevaced by helicopter to Katima Mulilo but unfortunately succumbed to his

This month in military history... $\mathbf{SEPTEMBER}$

- wounds while still aboard the helicopter and was certified dead on arrival. He was 18.
- 1983 Korean Air Lines Flight 007 was shot down by a Russian fighter jet while on route from New York to Seoul, killing all 269 persons on board. The Boeing 747 reportedly strayed 160 kilometres off course over secret Soviet Russian military installations on the Kamchatka Peninsula and Sakhalin Island. It crashed • in the Sea of Japan.
- 1986 Rifleman Simon Robert Hood from 32 Battalion was killed when he accidentally fell off the back • of a moving Buffel Troop Carrier near Rundu. He was 24.
- 1988 Lance Corporal Petrus Jacobus Herbst from Walvis Bay Command was killed in a Military Vehicle Accident between Otji- • warongo & Okahandja. He was 20.
- 1995 Chief warlord Charles Taylor and other key militia leaders are installed in a new ruling council in Liberia.
- 2003 A new UN force with a wider mandate takes over • from the French-led force in the eastern Democratic Republic of Congo.

2 September

- 31 B.C. Roman legions under Augustus Caesar defeated Mark Anthony's naval force at Actium.
- 1862 Civil War: President

- Abraham Lincoln reluctantly restores Union General George B. McClellan to • full command after General John Pope's disaster at the Second Battle of Bull Run, Virginia, on August 29 and
- 1864 During the American Civil War, Atlanta was captured by Sherman's Army. "Atlanta is ours, and fairly won," General William T. Sherman telegraphed President Lincoln.
- 1870 Napoleon III surrendered to the Prussians during • the Battle of Sedan, resulting in the fall of the Second French Empire.
- 1878 Werner Eduard Fritz von Blomberg was born on this day. He was a German • Generalfeldmarschall, Minister of War, and Commander-in-Chief of the German Armed Forces until January 1938.
- 1898 In the Anglo-Egyptian War Lord [Sir Herbert] • Kitchener's force of 25,000 decisively defeats the Dervishes at the Battle of Omdurman, Sudan, taking Khartoum. 10,000 Sudanese fall in battle.
- 1898 The machine gun is used for the first time in battle.
- 1939 Nazi Germany captured the Free City of Danzig, Poland.. A concentration camp was set up at Stutthof, where several prominent

Albert Speer

- Danzing Jews were deport-
- 1944 Future President George Herbert Walker Bush is serving as a torpedo bomber pilot in the Pacific theater of World War II when his squadron is attacked by Japanese anti-aircraft guns. Bush was forced to bail out of the plane over the ocean. After floating on a raft for four hours, a submarine crew fished a safe but exhausted Bush out of the water.
- 1945 Japan officially signs the act of unconditional surrender to the Allied nations on board the American battleship Missouri in Tokyo Bay.
- 1958 United States Air Force C-130A-II is shot down by fighters over Yerevan, Armenia when it strays into Soviet airspace while conducting a SIGINT mission. All the crew were lost.
- 1962 Soviet Russia agreed to send arms to Cuba, lead-



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- ing to the October Missile Crisis after the shipments were discovered by the U.S.
- 1964 Alvin York, American World War I soldier who led a famed attack on a German machine gun nest (Medal of Honour), dies at 76.
- 1977 Rifleman Matthys Christiaan Henn from 4 SAI was critically injured in a military vehicle accident between Middelburg and Greefswald on 31 August 1977 and succumbed to his injuries in 1 Military Hospital on 02 September 1977. He was 18.
- 1978 Rifleman Arau Chilemba from 5 Reconnaissance Regiment attached to D Squadron Rhodesian Special Air Service, was killed instantly in Mocambique when he accidentally walked into the helicopter tail rotor after being inserted into the designated drop zone inside enemy territory. He was 24.
- 1982 Two members from 5 Maintenance Unit were grievously burned in an accidental petrol explosion at Ondangwa on 30 August 1982. Both members were evacuated to the 1 Military Hospital Burn Unit where they succumbed to their injuries on 02 September 1982. The casualties were: Private Gordon Gray Crossland (18). Private Hendrik Lambertus Groenewald (20).
- 1984 Able Seaman Crispin John Canner from SAS Unity died from a gunshot

- wound after being acciden- 3 September tally shot by a fellow sailor while carrying out guard duty at the Slangkop Radio Station. He was 24.
- 1989 Lance Corporal Hendrik Jacobus Bekker from the Eastern Transvaal Command Provost Unit, South • African Corps of Military Police, was accidentally killed after being struck by a moving train while on leave in Nelspruit. He was 18.
- 1999 Major Kenneth Arthur Newman from 22 Squadron was killed when his Alouette III Helicopter, Serial No. 616 suffered engine failure and crashed in dense bush at Sea View, Port Elizabeth. He was 50.
- 2002 The Sudanese government suspends peace talks with the country's main rebel group, the Sudanese People's Liberation Army, or SPLA, after rebels seize the strategic town of Torit.
- 1969 The Nigerian Central Government forces began Operation OAU in order to seize the remaining Biafran cities. Though the Biafran forces were not very strong they managed to keep control over Umuahia and later recaptured Owerri and Aba cities.
- 1972 U.S fighter-bombers attacked, Phuc Yen, one of . the largest air bases in North Vietnam, and shot down a MiG aircraft. In all, 47 MiG aircraft were shot down since the North Vietnamese attack began.

- 1777 The Flag of the United States is flown in battle for the first time. The British Army and their Hessian allies defeated an American militia at the Battle of Cooch's Bridge.
- 1783 The American Revolution ends with the signing of the Treaty of Paris by the United States and the Kingdom of Great Britain. America is officially free from Britain.
- 1800 Two rebels of the Graaff-Reinet Rebellion five years previously, Marthinus Prinsloo and Adriaan van Jaarsveld, are sentenced to death and sixteen rebels receive life-long penalties. They had rebelled against the Company and had proclaimed the territory a free republic.
- 1916 The Allies turn back the Germans in WW I's Battle of Verdun.
- 1939 Great Britain and France declared war on Nazi Germany after its invasion of Poland two days earlier.
- 1939 The United Kingdom and France begin a naval blockade of Germany that lasts until the end of the war. This also marks the beginning of the Battle of the Atlantic.
- 1941 First use of Zyclon-B gas in Auschwitz (on Russian prisoners of war).
- 1942 In possibly the first Jewish ghetto uprising, residents of the Łachwa Ghetto in occupied Poland,

This month in military history... $\mathbf{SEPTEMBER}$

- informed of the upcoming "liquidation" of the ghetto, unsuccessfully fought against their Nazi captors.
- 1943 Italy signed an armistice with the Allies during World War II in Europe as the British Eighth Army, commanded by General Bernard Montgomery, invaded the Italian mainland from Sicily.
- 1950 A US Military Assistance Advisory Group • arrived in Saigon to look into the French request for American military aid and assistance in the training of the South Vietnamese troops.
- 1974 Joint routine exercises are held between the British Royal Navy and the South African Navy, under the Simonstown Agreement, and again from 14 October 1974.
- 1978 Four Crew Members and 44 Passengers from Air Rhodesia Viscount "Hunyani" Flight RH825 were killed when the aircraft was shot down by ZIPRA insurgents using a Soviet SAM-7 Grail shoulder-launched Surface-to-Air Missile approximately five minutes after take-off from Kariba Airport. Almost immediately a distress signal was received to the effect that the aircraft engines had failed. The aircraft crashed near the northern border with Zambia in the Urungwe Tribal Trust Land, 40km South-East of Kariba Dam. Eighteen

- people survived the initial crash but 10 survivors were executed by the ZIPRA Terrorists who returned to the accident scene to loot the aircraft contents. The remaining eight passengers managed to escape. The four crew members were posthumously awarded the Rhodesian Meritorious Conduct Medal (MCM) for brave and gallant conduct.
- 1980 General Constand Viljoen is appointed as Chief of the South African Defence Force (SADF) and Lieutenant-General Jan Geldenhuys as Chief of the Army, with effect from 7 4 September October 1980.
- 1981 Rifleman Cornelius Jacobus Vermaak from Special Forces Headquarters • died in the Edenvale Hospital from injuries sustained in a Military Vehicle Accident in Edenvale. He was 19.
- **1985** Two members from 6 SAI were killed when their Buffel Troop Carrier overturned in Grahamstown. The casualties were: Rifleman Orlando De Portugal Goncalves (19). Rifleman Shaun Patrick Atkins (21).
- 1986 South Africa's government re-imposes order prohibiting journalists from reporting actions of security forces.
- 1987 One member from 42 Squadron and one member from 4 Field Regiment

Constand Viljoen

- were Killed in Action when a 42 Squadron Atlas AM3-C Bosbok, Serial No 934 was shot down by a Soviet SA-8 Gecko Surface-to-Air Missile South of Lomba river in Southern Angola during Ops Modular. The casualties were: Lieutenant Richard William Glynn (21). Commandant Johann Christiaan Du Randt (32).
- 2001 Sierra Leone's president Ahmed Tejan Kabbah shakes hands with his rebel counterpart General Issa Sesay, and declares the West African nation's war over.

- 1862 Union General Lee invades North with 50,000 Confederate troops.
- 1886 The last major U.S.-Indian war came to an end as Geronimo was captured. He died of natural causes in 1909 at Fort Sill, Oklahoma.
- 1900 Danie Theron, an Afrikaner patriot believing in the just and divine right of the Boer to stand against British interference, died during the Second Anglo-Boer War in an inferno of



68

This month in military history... $\mathbf{SEPTEMBER}$

- lyddite and shrapnel.
- 1916 British forces take Dar-es-Salaam in Tangan-yika.
- 1918 United States troops land at Archangel, in northern Russia and stay 10 months. The landing was part of an Allied intervention in the civil war raging in that country after revolution in 1917 led to the abdication of Czar Nicholas II in favour of a provisional government; the seizure of power by Vladimir Lenin and his radical socialist Bolshevik Party; and, finally, Russia's withdrawal from participation alongside the Allies in World War I.
- 1939 The House of Assembly defeats Prime Minister Hertzog's motion of neutrality and adopts Smuts' amendment in favour of joining the war. Hertzog resigns premiership the next day and he and his followers side with Dr Malan's National Party. Smuts becomes premier and retains the name United Party for his followers.
- 1940 The American destroyer Greer becomes the first U.S. vessel fired on in the war when a German sub aims a few torpedoes at it, sparking heightened tensions between Germany and the United States. It was a case of mistaken identity. Roosevelt unofficially declared war on anyone who further attacked American vessels in the North Atlantic: "If German or Italian

- vessels of war enter these waters, they do so at their own peril."
- 1944 Two days after the start of the Allied mission to liberate Belgium, the British forces liberated Antwerp from the Germans. In February 1945, Belgium was entirely freed from German occupation, after five months of joint operation by the USA, Canada, Britain and Poland.
 - Japanese garrison's 2,200
 Japanese soldiers finally lay
 down their arms and surrender to a detachment of U.S.
 Marines days after their
 government had already formally capitulated. Wake Island was one of the islands
 bombed as part of a wider
 bombing raid that coincided
 with the attack on Pearl Harbor and they had held since
 23 December of 1941.
- **1967** The U.S. 1st Marine **Division launches Operation** SWIFT, a search and destroy operation in Quang Nam and Quang Tin Provinces in I Corps Tactical Zone (the region south of the Demilitarized Zone). A fierce fourday battle ensued in the Que Son Valley, 25 miles south of Da Nang. During the course of the battle, 114 men of the U.S. 5th Marine Regiment were killed while the North Vietnamese forces suffered 376 casualties.
- 1969 Radio Hanoi announces the death of Ho Chi Minh, proclaiming that the

- National Liberation Front will halt military operations in the South for three days, September 8-11, in mourning for Ho. He had been the spiritual leader of the communists in Vietnam since the earliest days of the struggle against the French and, later, the United States and its ally in Saigon.
- 1975 Representatives of Egypt and Israel sign interim peace agreement in Geneva.
- 1980 Rifleman A.F. Chipa from 32 Battalion accidentally drowned near Buffalo. He was 27.
- 1980 Private Frederick Jacobus Janse van Vuuren from the Air Force School of Technical Training was killed in a Private Motor Vehicle Accident, at Nelspoort. He was 21.
- 1981 Four members from 1 Special Service Battalion were killed when their Eland armoured car overturned during a training exercise at Ottosdal. The casualties were: 2nd Lieutenant Derek Charl De Villiers (20). Trooper Mark Rodney Harty (20). Trooper Willem Frederick Raubenheimer (19). Trooper Johannes Martin Schoeman (18).
- 1982 Private Johannes Albertus O'Neill from 5 Maintenance Unit was grievously burned at Ondangwa on 30 August 1982 when he lit a cigarette while standing near petrol drums and the petrol fumes ignited causing an explosion. He succumbed

This month in military history... $\mathbf{SEPTEMBER}$

- to his injuries in 1 Military
 Hospital on 04 September
 Anglo-Boer War Lieutenant Hannam and members
- 1984 Private Auguste
 Jansen from the Natal Command Workshop, Technical
 Service Corps was admitted
 to Addington Hospital on
 01 September 1984 suffering from severe head injuries after being assaulted by
 persons unknown. He succumbed to his injuries on 04
 September 1984. He was 19.
- 1990 Rifleman Anton Malan from Infantry School was accidentally killed when a 40mm multiple grenade launcher barrel exploded during a firing training exercise at Oudtshoorn. He was 22.

5 September

- 1781 In the Battle of the Chesapeake the British Navy is repelled by the French Navy, leading to the British surrender at Yorktown.
- 1876 German field marshal and World War II war criminal Wilhelm Ritter von Leeb was born on this day. Units under Leeb's command committed atrocities against the civilian population and closely cooperated with the SS Einsatzgruppen, the mobile killing squads primarily tasked with the murder of the Jewish population as part of the Holocaust. He was found guilty and sentenced to three years.
- 1877 Crazy Horse, the last great Sioux war chief, dies on this day at the age of 37.

- 1901 During the Second Anglo-Boer War Lieutenant Hannam and members of the Bushveld Carbineers, fighting on British side, fire on wagons with women and children who offer no resistance, killing two children and wounding a girl.
- 1914 The Battle of the Marne. Thirty miles northeast of Paris, the French 6th Army under General Michel-Joseph Maunoury begins attacking the right flank of German forces advancing on the French capital. By the next day, the counterattack was total. More than two million soldiers fought in the Battle of the Marne, and 100,000 of them were killed or wounded.
- 1939 President Franklin Roosevelt declares US neutrality at start of WW II in Europe.
- 1965 Air Mechanic Henry Cecil Oosthuizen from the
 Air Force Gymnasium was killed in a private motor vehicle accident in Krugersdorp. He was 19.
- 1969 In Vietnam Lt. William Calley is charged with six specifications of premeditated murder in the death of 109 Vietnamese civilians at My Lai in March 1968.
- 1970 Operation Jefferson Glen was launched on September 5th 1970 in the Hue Province to protect the critical installations. The United

Ho Chi Minh

States 101st Airborne Division and the South Vietnamese 1st Infantry Division combined forces in what was to become the last major operation in which the U.S ground forces participated. It was also meant to strengthen the combat capability of the South Vietnamese army so they could enable them to fight the Viet Cong in the North. This parachute regiment left South Vietnam from March 1972.

- 1972 Eleven members of the Israeli Olympic Team were killed during an attack on the Olympic Village in Munich by members of the Black September faction of the Palestinian Liberation Army. Israeli jets then bombed Palestinian positions in Lebanon and Syria in retaliation on September 8, 1972.
- 1978 Rifleman Michael Horn Du Plessis from 2 SAI was grievously burned and suffered smoke inhalation



while assisting to extinguish a veld fire in Windhoek. He succumbed to his injuries later in the day. He was 19.

- 1980 Lance Corporal Ernesto Sophia from 32 Battalion was accidentally killed by friendly fire in Southern Angola during Operation Vastrap. He was 31.
- 1982 Private Robert Peter van Spronsen from 5 Maintenance Unit was Grievously burned at Ondangwa on 30 August 1982 when a cigarette was lit while standing near petrol drums and the petrol fumes ignited, caus- 6 September ing an explosion. He succumbed to his injuries in 1 Military Hospital on 05 September 1982. He was 19.
- 1982 Douglas Bader, the World War II RAF fighter pilot, dies on this day at the age of 72. Bader lost both his legs in an accident before the war, but he recovered, retook flight training, passed his check flights and then requested reactivation as a pilot.
- 1983 Sergeant Ernestus Jacobus van Staden from 8 SAI was critically injured in a private motor vehicle accident near Bloemfontein. He succumbed to his injuries in the Universitas Hospital in • Bloemfontein shortly after admission. He was 24.
- 1983 The trial of Commodore Dieter Gerhardt on charges of spying for the Soviet Union began in the Cape Town High Court. • Gerhardt was arrested in

- 1982, sentenced in 1983 to life imprisonment for passing military secrets.
- 1986 Sapper Gary Edward Schentke from 1 Construction Regiment was accidentally killed when a road grader drove over him during construction work at the new 102 Battalion Base at Homba in the Kaokoveld. He was 19.
- 1993 Seven Nigerian UN peacekeepers are killed in an ambush by Somalis in Mogadishu.

- 1228 The Holy Roman Emperor, Frederick II landed in Acre, Palestine to mark the beginning of the Sixth Crusade. Frederick II was a successor to the Roman rulers of the antiquity and was crowned emperor by Pope Honorius II in 1220.
- 1776 during the American Revolutionary War, Ezra Lee, an American colonial soldier, commanding the 'Turtle' submarine attempted to time bomb to the hull of British Admiral Richard Howe's flagship 'Eagle' in New York Harbor. It was the first use of a submarine in warfare.
- **1861** Forces under Union General Ulysses S. Grant bloodlessly capture Paducah, Kentucky, which gives the Union control of the mouth of the Tennessee River.
- 1900 During the Second Anglo-Boer war the British,

- under General French, occupy Carolina. On the same day forces under General Buller occupy Lydenburg.
- 1932 The Battle of Boqueron started between the Bolivian and the Paraguyan armies. The battle was a major encounter in the Chaco War. The Bolivians had taken over the Boqueron outpost in 1932. The battle raged on for more than three weeks and finally resulted in the Bolivians surrendering.
- 1939 South Africa declares war on Germany.
- 1944 Soviet forces captured the city of Tartu manned by 69,000 German troops on their way to re-establishing their rule in Estonia.
- 1949 Allied military authorities relinquish control of former Nazi Germany assets back to German control.
- 1965 The US Marines and South Vietnamese forces launched Operation Piranha, as part of a major event during the course of the Vietnam War on the Batangan Peninsula. The operation included a raid on the Vietnam Army 1st regiment, by the Allied forces which resulted in several Vietnamese casualties.
- 1975 Rifleman Leon Johannes de Wit Scheepers from 2 SAI was part of a group of patrols that were clearing all the islands down-river from Calueque Dam. During this process, he accidentally fell into the Cunene River and drowned

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- before he could be rescued. He was 18.
- 1976 Soviet air force pilot Lt. Viktor Belenko lands a • MiG-25 jet fighter at Hakodate in Japan and requests political asylum in the United States.
- 1977 Corporal Thomas John Lewis Jones from 1 Kavango Battalion SWATF was killed when the Bedford truck in which he was travelling on the Rundu / Bagani Road, left the road and collided with a tree some 60 km • west of Ondangwa. He was 21.
- 1977 Commandant Johannes Petrus Human from Sector 70 Headquarters SWATF was killed in a private motor vehicle accident. He was 49.
- 1978 2nd Lieutenant Andre Leon Opperman from 32 Battalion was Killed in Action in Southern Angola. • 1993 - Seven Nigerian Unit-He was 19.
- 1979 During an external operation in Mocambique, code-named Ops Uric, a • SAAF Puma helicopter carrying 3 SAAF Crew Members and 14 South African Nationals, all members serving in the Rhodesian Armed Forces, was shot down near **7 September** Mapai in Mocambique. The • SAAF casualties were: Captain Paul Denzil Velleman (25). Lieutenant Nigel David Osborne (22). Sergeant Dirk Wilhelmus Marthinus Retief (29).
- 1980 Rifleman Alfred Gordon Smith from the Kimber-

- ley Regiment was killed in a military vehicle accident at Sishen. He was 58.
- 1985 Private Pierre Botha from 61 Base Workshops • died in an accidental shooting incident at the Base. He was 20.
- 1986 Lance Corporal Frederick Johannes Klaasen from Air Force Base Waterkloof was killed in a private motor vehicle accident in Paul Kruger Street, Pretoria. He was 20.
- 1987 Lance Corporal Mel- vin Ashley Beneke from 1 Parachute Battalion Pathfinders was Killed in Action during a contact with enemy forces at the Lomba River in Southern Angola during Ops • Modular. He was 19.
- 1988 Sergeant N. Kibanguka from 32 Battalion was killed in a military vehicle accident. He was 35.
- ed Nations peacekeepers are killed in an ambush by Somalis in Mogadishu.
- 1996 Army troops drive Hutu rebels from their hillside positions outside Burundi's capital after three days of fighting.

1939 - The German Consulate in Cape Town packs up after South Africa's official declaration of war on Germany the previous day.

Douglas Bader

- 1940 The German Luftwaffe began its Blitz bombing campaign against London during World War II.
- 1942 Australian and American forces inflict a significant defeat upon the Japanese at the Battle of Milne
- 1977 Rifleman J.M. Maquinda from 32 Battalion died from a gunshot wound, accidentally self-inflicted while on operations in Southern Angola. He was 30.
- 1978 Major Lukas Gerhardus Grundling from 1 Parachute Battalion accidentally drowned at Wepener during a parachute jump with full kit. He was 29.
- 1986 Private Shaun Anthony Sprowson from 16 Maintenance Unit was killed when his SAMAC Horse and Trailer overturned on the Rundu to Bagani Road. He was 20.
- 1987 An intricate prisoner exchange takes place in Maputo, involving 133 Angolan soldiers, anti-apartheid activists, Klaas de Jonge, a



Dutch anthropologist, Pierre Andre Albertini, a French • university lecturer and Major Wynand du Toit, a South African officer captured in Angola two years before that.

- 1988 Constable Hermanus Cornelius Johannes Du Plessis from the South West Africa Police Counter-Insurgency Wing: Ops-K Division (Koevoet) was Killed in Action during a contact with SWAPO/PLAN insurgents in Northern Owamboland. He was 27.
- 1992 Rifleman Johannes Lodewyk Bouwer Lourens from 4 SAI was killed in a Military Vehicle Accident at White River. He was 18.
- 1994 The U.S. Army closed its headquarters in Berlin, ending the American military presence in the oncedivided city after nearly half a century.

8 September

- 1886 Siegfried Sassoon was born on this day. Decorated for bravery on the Western Front, he became one of the leading poets of the First World War.
- 1900 General Buller, with 12,000 men and forty-eight guns, attack General Botha's position at Paardeplaats, near Lydenburg and Botha, with his force of 2,000 men, evacuates his position.
- 1914 General Louis Botha announces the South African government's decision to carry the war into German

South West Africa.

- 1941 The German Army began its blockade of Leningrad, lasting until January 1944, resulting in the deaths of almost one million Russian civilians.
- 1943 The United States Army Air Forces (USAAF) carried out a bombing raid against the Italian town of Frascati. The raids targeted the German General Headquarters for the Mediterranean zone (O.B.S.) and the Italian headquarters near the town.
- 1943 General Dwight Eisenhower publicly declared the surrender of Italy to Allies in the year 1943. The Italian government agreed to suspend all conflicts with the Allies.
- 1944 London was attacked with a V2 ('Vergeltungswaffen', or 'retaliatory weapon') rocket for the first time on this day in 1944. The attack created a crater • 1943 - The invasion of of 10 m, took three lives and injured 22 people.
- 1945 United States troops arrive to partition the southern part of Korea in response to Soviet troops occupying the northern part of the peninsula a month earlier.
- 1951 Jürgen Stroop, SS General during World War II and commander of Nazi forces during the Warsaw Ghetto Uprising, executed by hanging for crimes against humanity at age 56.
- 1967 It is officially disclosed that South African

police are in Rhodesia actively helping in the fight against Nationalist guerrillas. This follows an attempt by several hundred guerrillas to invade South and South West Africa, from Zambia, at the urging of the Liberation Committee of the OAU in Kampala in July 1967.

- 1975 USAF Tech Sergeant Leonard Matlovich, a decorated veteran of the Vietnam War, appears in his Air Force uniform on the cover of Time magazine with the headline "I Am a Homosexual". He is later given a general discharge.
- 1977 Candidate Officer Leon Loubser Jones from 4 Squadron was killed when his AT-6 Harvard flew into rising ground while he was carrying out a low level flight near Pretoria. He was 20.

9 September

- Salerno began during World War II in Europe as Allied forces under General Mark Clark made amphibious landings along the western coast of Italy near Naples. Initial gains by the Allies met strong resistance from German forces.
- 1948 Following the withdrawal of Soviet forces from North Korea, the Democratic People's Republic of Korea was proclaimed with Pyongyang as its capital.
- 1971 2nd Lieutenant Peter Schalk van der Merwe from

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- 4 SAI was killed in a military vehicle accident. He was 19.
- 1976 Rifleman Christiaan Hendrik Pauley from the 1st Battalion Botha Regiment died from a gunshot wound accidentally sustained in a shooting incident. He was 17.
- 1976 Longtime leader of Communist China, Chairman Mao Zedong, died. As a Chinese revolutionary soldier and statesman, he had • proclaimed the People's Republic of China in 1949 in Beijing.
- 1984 Major Erasmus Johannes Louw from 8 SAI was killed instantly when a fellow Officer accidentally shot him in the back of the head with a 1 000ft rocket parachute flare during a • training exercise at Riemvasmaak outside Upington. He was 29.
- endse from the 2nd Battalion South African Cape Corps was critically injured in a military vehicle accident on 07 September 1990 and succumbed to his injuries in hospital on 09 September 1990. He was 26.

10 September

- 1802 Frans Bresler, landdros of Graaff-Reinet, confers with Lieutenant-Governor Francis Dundas in Algoa Bay on the withdrawal of British troops from the eastern frontier of SA.
- 1813 At the Battle of Lake

- Erie U.S. Naval Captain Oliver Hazard Perry defeats a British flotilla.
- 1900 Representatives of the ZAR and the Free State governments meet in Nelspruit and decide to allow President Kruger to go to Europe (initially for a period of six months), to prevent the possibility of his falling into British hands and to • plead the Republican cause in Europe.
- 1901 The youngest Boer commandant, 19 year old Commandant Piet van der Merwe and twenty-three burgers are killed in action at Driefontein, Cape Colony, when attacked by about 700 troops under Colonel Crabbe. Only three burghers escape.
- 1914 The SA parliament decides with 91 votes against twelve to enter into WW1.
- 1990 Rifleman Derio Ar- 1919 Following the defeat of Germany in World War I, the victorious Allies signed the Treaty of Saint-Germain ceding parts of pre-war German-Austria to Italy and Czechoslovakia. Austria was also forbidden to unite with Germany.
 - 1943 Hitler's troops occupied Rome and took over the protection of Vatican City.
 - 1967 Speaking at a special news conference the Rhodesian Prime Minister. Ian Smith, welcomes the partic-

lan Smith

- ipation of the South African Police in Rhodesian anti-terrorist operations.
- 1974 The South African Minister of Defence states that South Africa will provide bases and communication facilities to the maritime forces of Western nations interested in the defence of the Cape route.
- 1979 Rifleman Albertus Gottlieb from 101 Battalion SWATF was killed in a military vehicle accident in Northern Owamboland. He was 19.
- 1985 Major Johan Petrus Uys from the Bothaville Commando was killed in a military vehicle accident at the intersection of the Bothaville and Wesselsbron Road. He was 51.
- 1987 Special Sergeant Simeon Shikulo from the South West Africa Police Counter-Insurgency Wing: Ops-K (Koevoet) was Killed in Action during a contact with SWAPO/PLAN insurgents in Northern Owamboland. He was 28.



• 2004 - Mercenary leader Simon Mann is sentenced to seven years in jail by a Zimbabwean court on weapons charges. This was for planning a coup d'état in Equatorial Guinea.

11 September

- **1813** British troops arrive in Mount Vernon and prepare to march to and invade Washington D.C.
- 1814 The climax of the Battle of Plattsburgh, a major United States victory in the war which ended Britain's final invasion of the northern states.
- **1840** British bombard Beirut to force Mehmet Ali, pasha of Egypt, to submit.
- 1900 Martial law is de- clared in the Transvaal.
- **1919** U.S. Marines invade Honduras.
- 1941 Franklin D. Roosevelt orders any Axis ship found in American waters be shot on sight.
- 1944 The first Allied troops of the U.S. Army cross the western border of Germany.
- 1956 Billy Bishop VC, CB, DSO & Bar, MC, DFC, ED, Canadian World War I flying ace, dies aged 62.
- 1965 The 1st Cavalry Division of the United States
 Army arrives in Vietnam.

 1861 The First Battle of Lexington was fought during the American Civil War
- 1974 Warrant Officer Class II Olaf Volmer Jensen from 2 SAI Died of Wounds at the hospital at Walvis Bay after sustaining multiple shrapnel wounds in an accidental hand grenade explosion. He

- was 44.
- Pedro from 32 Battalion was accidentally killed in an anti-personnel landmine explosion while assisting to lay a minefield during an operation in Southern Angola. He was 32.
- 1977 Corporal Albertus Petrus van Zyl from the Tygerberg Commando was Killed in Action when his Buffel Troop Carrier detonated a landmine near Oshigambo. He was 31.
- 1983 2nd Lieutenant Deon De Villiers from 3 Medical Battalion Group was killed in a military vehicle accident in Bloemfontein. He was 26.
- 2001 Thousands are killed after terrorists crashed hijacked airliners into the World Trade Centre in New York and the Pentagon in Washington. The effect was felt world wide, also in SA, where i.e. flights to the USA were suspended, security measures at airports tightened, and the economy affected adversely.

12 September

Lexington was fought during the American Civil War between the Union Army and the pro-Confederate Missouri State Guard. The battle was fought from September 12 to September 20, 1861 and is also known as the Seige of Lexington. The

- pro-Confederate Missouri State Guard emerged victorious in the battle.
- 1918 American Expeditionary Forces under the command of General Pershing launched the U. S's major offensive in Europe as an independent army. The attack occurred at the Saint-Mihiel salient in France. This was a strategic location that was occupied by the Germans who blocked rail traffic between Paris and eastern sections of the front. The American offensive forced the German army decided to abandon the salient.
- 1931 Andries J. Bester (81), Boer commandant during Second Anglo-Boer War, dies in Paul Roux, OFS.
- 1940 Italian forces begin an offensive into Egypt from Libya.
 - 1942 RMS Laconia, a British troopship, was carrying civilians, Polish soldiers and Italian POWs to Britain via West African coast when a German U-boat U-156 torpedoed the ship. Operating partly under the dictates of the old prize rules, the U-boat commander immediately commenced rescue operations, broadcasting their humanitarian intent to all Allied forces in the area, and was joined by all U-boats in the vicinity. American bombers deliberately bombed U-156 and the rescue mission proved disastrous to both the survivors and the Germans. This event

This month in military history... $\mathbf{SEPTEMBER}$

- forced the German navy to forbid such acts of kindness to get an upper edge in the war.
- 1943 Former Italian Dictator Benito Mussolini was rescued by German paratroopers on orders from Adolf Hitler. Mussolini was being held prisoner by Italian authorities following the collapse of his Fascist regime.
- 1944 U.S. Army troops enter Germany for the first time.
- 1960 The Central African Republics, Ghana and Guinea threaten to withdraw their troops from a security force unless the United Nations gives up its control of Leopoldville radio and the Congo's airports.
- 1966 Minister of Defence P.W. Botha announces in Cape Town that the posts of Secretary for Defence and Commandant-General of the Defence Force are to be combined under one head.
- 1968 Warrant Officer Class I Pieter Francois Pienaar for the South African Corps of Signals was killed when his military vehicle overturned 11 miles from Colesburg on the Naauwpoort Road.. He was 37.
- 1969 Rifleman Cornelius Gregorius Labuschagne from 4 SAI was accidentally killed after he suffocated as a result of gas at the Klerksdorp Provincial Hospital. He was 18.
- 1971 Rifleman Trevor

- Cowie from 6 SAI was killed in a private vehicle accident while returning to the unit after a weekend pass. The accident occurred at Howsens Poort, South of Grahamstown. He was 18.
- 1974 Military officers depose Emperor Haile Selassie from the Ethiopian throne he had occupied for more than fifty years.
- 1978 Candidate Officer Lancelot Emberger from Central Flying School, Dunnottar was killed when his AT-6 Harvard failed to recover from a spin and crashed near Delmas. He was 22.
- 1979 Rifleman Johannes
 Conga HC from "C" Company, 31 Battalion (201 Battalion) was Killed in Action during a contact with enemy forces in Zambia. During this action, he deliberately drew enemy fire upon himself in order to save the life of his Officer, Lieutenant Coetzee. Rifleman Conga was posthumously awarded the Honoris Crux Decoration for his unselfish act of self-sacrifice. He was 25.
- 1980 Corporal Jose Francisco from 32 Battalion was critically wounded by cannon fire from an Alouette Gunship during a contact with a numerically superior enemy force in Southern Angola. He was evacuated to Grootfontein Hospital

Benito Mussolini

- where he unfortunately succumbed to his wounds later in the day. He was 29.
- Peter Lautenslager from 8 Squadron was Reported Missing on 12 September 1980 when his Atlas MB326K Impala Mk II flew into the ground near Xangongo while providing close air support to Army Ground Forces in Southern Angola. The subsequent Board of Enquiry found no evidence of hostile enemy action. He has no known grave. He was 23.
- crashed near Delmas. He was 22.

 1979 Rifleman Johannes
 Conga HC from "C" Company, 31 Battalion (201 Battalion) was Killed in Action during a contact with enemy forces in Zambia. During this action, he deliberately drew enemy fire upon him-
 - 1982 Sergeant William Paul Courtnay from 4 Reconnaissance Regiment died as a result of injuries sustained in a private motorcycle accident in Central Durban. He was 24.



- 1982 Corporal Christiaan Benjamin Ehlers from the Air Force Gymnasium was killed in a private motorcycle accident. He was 22.
- 1983 Rifleman Michael Anthony Costello from 7 SAI was accidentally killed during a fire and movement exercise. He was 20.
- 1983 Rifleman Johannes August van der Westhuizen from the South African Cape Corps was killed after being struck by a bullet from an accidental discharge of a fellow soldiers rifle while at Bagani. He was 19.
- jaard from 1 Parachute Battalion was killed when his Buffel Troop Carrier overturned. He was 19.
- 1985 Major Johannes Andries van der Vyver from 32 Battalion was decapitated by aircraft propeller and died instantly. He was 31.
- 1985 Private Ricky Grant Whitaker from 5 Maintenance Unit died after being accidentally blasted in the face with a fire extinguisher at Ondangwa. He was 18.
- 1987 Rifleman Fanie de Bruin from the South African Cape Corps was killed when his Buffel vehicle overturned during a contact and subsequent hot pursuit operation against SWAPO/ PLAN insurgents in Northern Owamboland. He was 21.
- 1987 Lance Corporal Stephen Lesley Roman from the South African Cape

- Corps was killed in a motor vehicle accident in Mamelodi, North of Pretoria. He was 21.
- 1990 Lieutenant Edward Diggle from 42 Squadron was killed when his Aermacchi AM-3C Bosbok crashed at Potchefstroom. He was 20.
- 1990 A treaty was signed by East and West Germany and the Allies of World War II allowing for the restoration of sovereignty to a reunified Germany.

13 September

- 1984 Rifleman Pieter Tal- 1759 James Wolfe, British Army officer who defeated the French in Canada and captured Quebec, dies in battle at the age of 32.
 - 1847 During the American-Mexican War, U.S. forces under General Winfield Scott capture Mexico City effectively ending the war.
 - 1851 American Army physician Walter Reed (1851-1902) was born in Gloucester County, Virginia. Best known for his Yellow Fever research, he served as an army surgeon for more than 20 years. The U.S. Army's general hospital in Washington, D.C., is named in his honour.
 - 1860 Army General John J. Pershing (1860-1948) was born in Laclede, Missouri. He commanded the American Expeditionary Force (AEF) during World War I and oversaw the Meuse-Ar-

- gonne operation that helped bring about the Armistice of November 11, 1918.
- 1862 Union soldiers find a copy of Robert E. Lee's battle plans in a field outside Frederick, Maryland. It is the prelude to the Battle of Antietam.
- 1882 During the Egyptian Rebellion, British forces under Wolseley rout the Egyptians at Tel-el-Kebir and proceed to occupy Egypt and the Sudan.
- 1889 Lieutenant-Colonel R.G. Kekewich arrives in Kimberley to assess the military situation and to advise the new General Officer Commanding British Troops in South Africa, Lieutenant-General F.W.E.F. Forestier-Walker, on the defence of the town.
- 1900 During the Second Anglo-Boer War Lord Roberts issues a proclamation calling on the Republican forces still in the field to surrender.
- 1914 General Jan C.G. Kemp resigns as officer in the SA army because of the war policy of the Botha government and joins the Rebellion force.
- 1940 Italy invades Egypt.
- 1946 Amon Göth, Austrian SS commandant of the Płaszów concentration camp, is executed by hanging at the age of 37.
- 1951 During the Korean War the 32 day Battle of Heart Break Ridge begins.
- 1964 Egypt and Saudi Ara-

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- bia announce agreement of peaceful settlement of twoyear-old Yemeni civil war.
- **1970** Six members from 5 SAI and one member from 3 SAI were killed while being transported in a Gladiator Troop Carrier back to Ladysmith Army Camp. • 1987 - Six members of 32 The casualties were: Rifleman Hilton Dudley Coker (19). Rifleman John Grinyer (20). Rifleman Peter Alfons Ernst Leonhardt (19). Rifleman Kevin Eric Mack (18). Rifleman Richard Neville Marriott (17). Rifleman Gregory George Olyott (18). Rifleman Mark Felice Vallero (18).
- 1976 Rifleman Christiaan Frederik Ehlers from 11 Commando Regiment was Killed in Action during a contact with SWAPO/ PLAN insurgents approximately 9km from Eenhana. He was 19.
- 1977 Lance Corporal Paul Onre Dossena from the • Natal Mounted Rifles was Killed in Action when his Bosvark vehicle detonated a boosted a Yugoslavian TMA-3 Cheese Mine while travelling to Nkongo. He was 19.
- 1985 Chief Petty Officer Colin George Clement • from Naval Base Simonstown collapsed after apparently suffering a heart attack while he was at the Catering School. He died later in 2 Military Hospital. He was 42.
- 1985 Rifleman M.H.

- Mutirua from 102 Battalion SWATF accidentally drowned during a river crossing while his patrol was carrying out a follow- 14 September up Operation against SWA-PO/PLAN insurgents. He was 22.
- Battalion were Killed in Action in a single incident during Ops Modular in Southern Angola. The Casualties were: Captain Alfred Desmond McCallum (28). 2nd Lieutenant José Raimundo Alves (20). Lance Corporal Matthys Michael De Klerk (20). Trooper Marthinus Johannes Kuyler (20). Lance Corporal Joao Rodrigues Mananza (33). Lance Corporal Waite Tchipango (31).
- 1988 Gunner Andre Meiring from 4 Artillery Regiment was killed in a military vehicle accident at the Army Battle School at Lohatla. He was 19.
- 1990 Private Warren Ralph Beech from 1 Military Town Management Fire Department was accidentally killed when he fell from a fire tower at Voortrekkerhoogte during fire practice drills when his harness safety shackle failed. He was 19.
- 1991 Rifleman Amos van Wyk from the South African Cape Corps died in Grey's Hospital after being critically injured when the Samil 20

vehicle he was driving overturned near Richmond. He was 17.

- 1795 British troops march from Simonstown and General J.H. Craig enters Cape Town. Sluysken formally surrenders on 16 September.
- 1812 Napoleon and his troops first entered Moscow as the retreating Russians set the city on fire. Napoleon found it was impossible to stay through the winter in the ruined city. He then began a retreat from Moscow which became one of the great disasters of military history. Fewer than 20,000 of the original 500,000 men with him survived the Russian campaign.
- 1852 Arthur Wellesley, Duke of Wellington and British Prime Minister (1828-30) dies at 83.
- 1886 Erich Hoepner, World War II German general and early proponent of mecha-



John J. Pershing

- nisation and armoured warfare, was born on this day.
- 1901 Andrey Andreyevich Vlasov, World War II Russian Red Army general, was born on this day.
- 1914 The first ships with South African soldiers on board leave for the ports of German South West Africa to invade the territory.
- 1942 A plan designed to fight Italian forces, Operation 'Agreement' is executed in Libya.
- 1980 Rifleman Robert Edward Buchholtz from 4 SAI was killed in a private motor vehicle accident in East London while on a weekend pass. He was 20.
- 1985 Sergeant Peter Henry Anthony from 8 SAI • was killed when his Buffel Troop Carrier overturned near Etale Base. He was 25.
- 1985 T/Leading Marine Simon Games Auld from 1 Marine Brigade was killed in a private motor vehicle 15 September accident in Port Elizabeth. • 1776 - British forces under He was 19.
- 1988 Sapper Andre' Stephan Lategan from 5 Military Works Unit was • accidentally killed on the Dwaalboom Road near Tha- • bazimbi while loading a road grader. He went under the trailer to insert the retaining pin but the pin snapped causing both the trailer and grader to fall on him, killing him instantly. He was 21.
- 1992 Seaman Goodman Mthunzi Maphumulo from Naval Station SAS Jalsena •

- accidentally drowned during a military training exercise at the Midmar Dam while he was undergoing Basic Military Training. He was 22.
- 1993 Lance Corporal Pieter Joachim Smith died from a gunshot wound accidentally sustained while at Broederstroom. He was 22.
- 2002 The Lord's Resistance Army (LRA), a Christian fundamentalist rebel group trying to overthrow the Ugandan government since 1987, stages a series of attacks in which four people are killed and forty-one abducted.
- 2003 President Kumba Yalla of Guinea-Bissau is toppled in a military coup.
- 2004 The South African Air Force's newest addition, the Gripen fighter jet, takes its first flight around Cape Town, causing an ear-piercing sonic boom.

- General William Howe captured New York during the American Revolution.
- 1882 British forces occupy Cairo.
- 1901 Fifteen members of the notorious special British unit called the Bushveld Carbineers send a petition to Colonel Hall of the Royal Artillery, requesting a full and impartial inquiry into the alleged atrocities perpetrated by members of their unit.
- 1914 Boer leader General

- Koos de la Rey, en route to Potchefstroom with general Beyers, is shot dead when his chauffeur-driven car fails to stop at a roadblock near Langlaagte, Johannesburg. (The roadblock had been erected to forestall William Foster of the Foster Gang, who shot dead a policeman during the day.)
- 1916 Tanks were first used in combat, during the Allied offensive at the Battle of the Somme, in World War I.
- 1940 The height of the Battle of Britain occurred as massive German air raids took place against London, Southampton, Bristol, Cardiff, Liverpool and Manchester. The British claimed 185 German planes were shot down.
- 1942 U.S. Navy aircraft carrier USS Wasp is torpedoed at Guadalcanal.
- 1950 UN forces land at Inchon in South Korea during the Korean War.
- 1962 The Soviet ship Poltava heads toward Cuba, one of the events that sets into motion the Cuban Missile Crisis.
- 1967 Egyptian commander in Six-Day War with Israel, Field Marshal Abdel Hakim Amer, commits suicide.
- 1978 France returns the deposit paid by South Africa for two corvettes and two submarines.
- 1982 Warrant Officer Class II Pieter Ryno Johannes Swart from the Maritime Operations Centre died after

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- suffering a fatal heart attack during a fitness walk. He was 52.
- 1984 Rifleman Otto Bismarck Harms was accidentally killed at the Germiston railway station when he was struck by a moving train. He was 19.

• 1985 - Corporal Bruce An-

drew Fidler HC (Posthu-

- mous) was an Ops Medic from 7 Medical Battalion Group operating with Special Forces that were providing operational support to Paratroopers and other • SADF and UNITA Forces in Southern Angola during Operation Magneto. He was Reported Missing on 14 September 1985 when two vehicles were ambushed by approximately 40 enemy • 1776 - The Battle of Harlem troops. Most of the UNITA soldiers were killed and the two Artillery Officers and Medical Orderly (Bruce) • who were in the second vehicle were wounded. The two Officers successfully • evaded but Bruce was captured. He was brutally tortured and interrogated by the enemy before being executed but he never once • revealed the Order of Battle for an upcoming operation in support of UNITA, or the • SADF Artillery positions or the location of the SAMS • Surgical Team thereby enabling them to successfully evade capture and reach South African lines. His remains were repatriated back to South Africa in June 1992
- and cremated on 15 September 1992. He was posthumously awarded the Honoris Crux for bravery and selfless devotion above and beyond the call of duty in was 21.
- 1988 Lance Corporal Brian Collin Deyes from Air Force Headquarters was killed instantly when his private motor vehicle was involved in an accident in Potgieter Street and overturned. He • was 20.
 - 1997 An Egyptian military court convicts seventy-two Islamic militants of subversion and sentences four of them to death.

16 September

- Heights is fought during the Revolutionary American War.
- 1891 German admiral and politician Karl Dönitz was born on this day.
- 1910 SS Colonel Erich Kempka, who served as Adolf Hitler's primary chauffeur from 1934 to April 1945, was born on this day.
- 1914 The Siege of Przemyśl (present-day Poland) begins during World War I.
- 1940 Italian troops conquer Sidi Barrani.
- 1943 The German Tenth Army reports that it can no longer contain the Allied

- bridgehead around Salerno.
- 1945 The surrender of the Japanese troops in Hong Kong is accepted by Royal Navy Admiral Sir Cecil Harcourt.
- the face of brutal torture. He 1955 The military coup to unseat President Juan Perón of Argentina is launched at midnight.
 - 1955 A Soviet Navy Zuluclass submarine becomes the first to launch a ballistic missile.
 - 1970 King Hussein of Jordan declares military rule following the hijacking of four civilian airliners by the Popular Front for the Liberation of Palestine (PFLP). This results in the formation of the Black September Palestinian paramilitary unit.
 - 1975 The first prototype of the Mikoyan MiG-31 interceptor makes its maiden flight.
 - 1978 Rifleman Gregory James Engledoe from the South African Cape Corps was killed when his Buffel Troop Carrier overturned in Northern Owamboland. He



Juan Peron

was 18.

- hannes Schwartz from Infantry School was killed in a military vehicle accident at Otjiwarongo. He was 21.
- 1982 Beginning of a two day massacre in Palestinian refugee camps in West Beirut as Christian militiamen (the Phalangists) entered Sabra and Shatila and began shooting hundreds of Palestinians, including elderly men, women and children.
- 1983 Three members from 102 Battalion SWATF were Killed in Action during a contact with a large group of SWAPO/PLAN insurgents near the Cut-line. The casualties were: Rifleman K Kavari (19). Rifleman J Tinda. (18). Rifleman K Kavari (18).
- 1985 Lance Corporal Glen Stuart Ruthven from 3 Medical Battalion Group was killed when his Buffel Troop Carrier overturned at Maitland. He was 28.
- 1985 Gunner Alec Ridgard from 10 Artillery Brigade was critically injured in a private motorcycle accident on 14 June 1985 at Westonaria. He was admitted to the H.F. Verwoerd Hospital in Pretoria where he succumbed to his injuries on 16 September 1985. He was 19.
- 1987 Rifleman Pieter Andreas Visagie from 61 Mechanised Battalion Group was Killed in Action during a 17 September contact with enemy forces • in Southern Angola. He was

23.

- 1982 Rifleman Gabriel Jo- 1988 Rifleman Sean Cochrane Ellis from 61 Mechanised Battalion Group was killed in a Military Vehicle Accident between Ogongo and Okalongo. He was 21.
 - 1991 Two members from the SADF Dog Training Centre died from the effects of smoke inhalation at Bourkes Luck while assisting to extinguish a raging veld fire. The casualties were: Lance Corporal Adrian Marcel Juskiewicz (18). Lance Corporal Michael Swanepoel (19).
 - 1999 Lieutenant Sibusiso Madubela of the South African National Defence Force (SANDF) went on a murder rampage at 1 South African Infantry Battalion. He • opened fire with an R4 Automatic Assault Rifle, killing seven serving SANDF members including one female civilian worker in the employ of the SANDF and wounding another twelve were wounded, one critically. His murder spree came to an abrupt end when he was intercepted and shot dead.
 - 2007 Mercenaries working for Blackwater Worldwide shoot and kill 17 Iragis in Nisour Square, Baghdad.
 - 2014 The Islamic State of Iraq and the Levant launches its Kobani offensive against Syrian-Kurdish forces.

1862 - The bloodiest day in U.S. military history oc-

- curred as General Robert E. Lee and the Confederate armies were stopped at Antietam in Maryland by General George B. McClellan and numerically superior Union forces. By nightfall 26,000 men were dead, wounded, or missing.
- 1894 Battle of the Yalu River, the largest naval engagement of the First Sino-Japanese War.
- 1901 Commandant-General Louis Botha and General Cheere Emmett join forces to invade Natal.
- 1901 A Boer column defeats a British force at the Battle of Blood River Poort.
- 1901 Boers capture a squadron of the 17th Lancers at the Battle of Elands River.
- 1916 Manfred von Richthofen ("The Red Baron"), a flying ace of the German Luftstreitkräfte, wins his first aerial combat near Cambrai, France.
- 1939 Soviet Russians invaded Eastern Poland, meeting little resistance and taking over 200,000 Poles prisoner. This was done in accordance with the Nazi-Soviet Pact in which the Nazis and Soviets had predetermined how they would divide up Poland.
- 1939 German submarine U-29 sinks the British aircraft carrier HMS Courageous.
- 1940 Following Nazi Germany's defeat in the Battle of Britain, Hitler postpones Operation Sea Lion indefi-

This month in military history... $\mathbf{SEPTEMBER}$

nitely.

- 1941 Soviet forces enter Tehran marking the end of • the Anglo-Soviet invasion of Iran.
- 1944 Allied Airborne troops parachute into the Netherlands as the "Market" half of Operation Market Garden.
- 1944 German forces are attacked by the Allies in the Battle of San Marino.
- 1962 Warrant Officer Class 1 Johannes Jacobus Squier Heunis from 91 Ammunition Depot collapsed and died after suffering a fatal heart attack while in Pretoria. He was 45.
- 1963 Adolph Gysbert (Sailor) Malan, SA fighter pilot during WWII and later national president of the Torch Commando, dies in Kimberley.
- 1965 The Battle of Chawinda is fought between Pakistan and India.
- 1980 Rifleman Adriaan Christoffel Ackerman from 18 September 7 SAI was accidentally shot • 1759 - During the Seven dead by a fellow member while stationed at Nkongo Base. He was 20.
- 1981 Rifleman Gerhardus Johan Myburgh from 1 SAI died from a gunshot wound accidentally sustained while at Omuthiya. He was 19.
- 1981 Trooper Diederick Arnoldus Steyn from 2 Special Service Battalion was critically injured in a military vehicle accident on 7 September 1981 and succumbed to his injuries on 1

Military Hospital on 17 September 1981. He was 19.

- 1982 Corporal Luther Johannes Botha from the Northern Transvaal Provost • Unit was killed in private motor cycle accident in Hillbrow, Johannesburg. He was 23.
- 1984 Corporal C Paulo from 32 Battalion was accidentally smothered and suffocated during a training • exercise. He was 28.
- 1987 Sergeant Rudolf Morris from the South African Cape Corps died from a • stab wound received during an altercation with a fellow soldier while at the Touwsriver Training Area. He was • 29.
- 1991 Rifleman Louis Johann Swart from the Dog Training Centre died from the effects of smoke inhalation while assisting to extinguish a veld fire at Bourkes • Luck. He was 19.

- Years' War, the British capture Quebec City.
- 1898 War is barely averted when a British expedition to establish a route through Africa reaches an obscure Sudanese fort and finds the French already there.
- 1900 During the Second Anglo-Boer War Brigadier-General Stephenson occu-

- pies Nelspruit without opposition and Lord Roberts transfers his headquarters there.
- 1914 A body of Active Citizen Force (A.C.F.) troops of the Union of SA, nearly 1 800 strong, lands at Lüderitz Bay (Angra Pequena) in South West Africa and advance some distance into the desert.
- 1931 The Mukden Incident gives Japan a pretext to invade and occupy Manchu-
- 1939 Lord Haw-Haw (William Joyce) begins transmitting pro-Nazi/anti-Allied propaganda.
- 1940 The British liner SS City of Benares is sunk by German submarine U-48: those killed include 77 child refugees.
- 1943 The Jews of Minsk are massacred at Sobibór.
- 1943 Adolf Hitler orders the deportation of Danish Jews.



Sailor Malan

- 1944 The British submarine HMS Tradewind torpedoes the Japanese ship Jun'yō Maru, 5,600 killed.
- 1945 General Douglas MacArthur moves his command headquarters to Tokyo.
- 1947 The U.S. Air Force was established as a separate military service.
- 1948 Operation Polo is terminated after the Indian Army accepts the surrender of the army of Osman Ali Khan, Asaf Jah VII, Nizam of Hyderabad.
- 1961 Dag Hammarskjold, United Nations (UN) Secretary General, dies when his plane crashes under mysterious circumstances near Ndola in Northern Rhodesia (now Zambia).
- 1964 North Vietnamese Army begins infiltration of South Vietnam.
- 1969 Rifleman Collin Arthur Williams from 4 SAI died from lung complications after participating in an unauthorised gas exercise held at the training grounds in Doornkop. He was 18.
- 1970 Private Abraham Jacobus Goosen from 1 Air Depot was accidentally killed in a crane accident at Voortrekkerhoogte. He was
- 1971 Egypt and Israel exchange rocket fire across Suez Canal.
- 1973 Rifleman Terence Arthur Langley from 3 SAI died from a gunshot wound, accidentally self-inflicted while he was stationed at

- Rundu. He was 18.
- 1979 Corporal Andries Petrus Hanneman from Northern Transvaal Command was killed in a Military Vehicle Accident at Potgietersrus. He was 19.
- 1981 Rifleman Petrus Jacobus van Staden from 1 Paraa private motor cycle accident on the Bloemfontein to • Winburg Road. He was 18.
- 1981 Corporal Johannes Jacobus van Staden from the Transvaal Scottish died in a private motor vehicle accident. He was 23.
- 1986 Airman Hendrik Frensch van Zyl from the Air Force Base Hoedspruit Fire Section was found murdered by persons unknown at Linbro Park, Johannesburg near the Alexandra Township with a knife wound to the • 1676 - Jamestown is burned neck. He was 20.
- 1988 2nd Lieutenant Petrus Gerhardus Lourens Koen from 61 Mechanised Battalion Group was critically injured on 16 September 1988 when his Ratel overturned while traveling between Ogongo and Okalongo in Northern Owamboland. He was evacuated to 1 Military Hospital in Pretoria where • he succumbed to his injuries on 18 September 1988. He was 19.
- 1997 Muslim extremists fire on a bus outside a museum in Cairo, killing ten people, mostly German tourists.
- 1998 End of pro-democracy uprisings in Myanmar

- after a bloody military coup by the State Law and Order Restoration Council. Thousands, mostly monks and civilians (primarily students), are killed by the Tatmadaw.
- 1991 Yugoslavia begins a naval blockade of seven Adriatic port cities.
- chute Battalion was killed in 1997 Anti-Personnel Mine Ban Convention is adopted.
 - 2015 Two security personnel, 17 worshippers in a mosque, and 13 militants are killed following a Tehrik-i-Taliban Pakistan attack on a Pakistan Air Force base on the outskirts of Peshawar.
 - 2016 Seventeen Indian Army security personnel killed in the Indian Administrated Kashmir by antigovernment militants.

19 September

- to the ground by the forces of Nathaniel Bacon during Bacon's Rebellion.
- 1863 The first day of the Battle of Chickamauga, in northwestern Georgia, the bloodiest two-day battle of the conflict, and the only significant Confederate victory in the war's Western Theater.
- 1870 Having invaded the Papal States a week earlier, the Italian Army lays siege to Rome, entering the city the next day, after which the Pope described himself as a Prisoner in the Vatican.
- 1916 During the East African Campaign of World War I, colonial armed forces of

This month in military history... **SEPTEMBER**

- the Belgian Congo (Force Publique) under the command of General Charles • Tombeur captured the town of Tabora after heavy fighting.
- 1918 Two infantry battalions of Cape Corps capture Square Hill in Palestine.
- 1939 The Battle of Kepa Oksywska concludes, with 20 September Polish losses reaching • 1834 - The troopship Charroughly 14% of all the forces engaged.
- 1944 Armistice between Finland and Soviet Union is • signed, marking the end of the Continuation War.
- 1957 First American underground nuclear bomb test • (part of Operation Plumbbob).
- 1978 Rifleman John James Hearn Cloete from the Rand Light Infantry was accidentally killed in a mortar bomb • explosion at the Swartland Training Area near Rundu. He was 23.
- 1983 Special Constable U. Ndiaombe from the South West Africa Police Counter-Insurgency Wing: Ops-K • 1942 - The Holocaust in (Koevoet) was Killed in Action during a contact with SWAPO/PLAN insurgents in Northern Owamboland. He was 31.
- 1984 Rifleman David Schalk van der Merwe from 1 SAI died from a gunshot wound sustained as a result of an accidental discharge of • a fellow soldiers rifle while at the De Brug Training Area. He was 18.
- 1994 U.S. troops invaded

- Haiti, with the stated goal of restoring democracy.
- 2003 UN Security Council agrees to send 15,000 peacekeeping troops to Liberia.
- 2006 The Thai military stages a coup in Bangkok. • The Constitution is revoked and martial law is declared.

- lotte is wrecked in Algoa Bay and ninety-seven people drown.
- 1857 The Indian Rebellion of 1857 ends with the recapture of Delhi by troops loyal to the East India Company.
- 1915 A new battalion consisting of Cape Coloured men, called the Cape Corps, is established with the view of being dispatched to East Africa in 1916.
- 1941 The Holocaust in Lithuania: Four hundred three Jews (128 men, 176 women and 99 children) were murdered by Einsatzkommando 3 and the local police in Nemenčinė.
- Ukraine: In the course of two days a German einsatzgruppen murders at least 3,000 Jews in Letychiv.
- 1965 Following the Battle of Burki, the Indian Army captures Dograi in course of the Indo-Pakistani War of 1965.
- 1967 Israeli tank shelling sinks three Egyptian troop-

Douglas MacArthur

- carrying boats in the Suez Canal. Israel claims the ships violated the Egyptian-Israeli agreement banning small craft navigation in the waterway.
- 1979 Emperor Bokassa I is overthrown in a bloodless coup in the Central African Republic.
- 1979 Rifleman S. Shangweni from 101 Battalion SWATF was Killed in Action during a contact with SWAPO/PLAN insurgents in Northern Owamboland. He was 24.
- 1981 Two members from 4 SAI were Killed in Action in Southern Angola when their Buffel troop carrier with 11 troops on board, detonated a landmine. The casualties were: Rifleman Roderick James Leonard MacIntosh (18). Rifleman Edward Daniel van Rooyen (19).
- 1987 Rifleman (Gunner) William George Beukman from 4 SAI was killed in action. He was 19.



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- 1993 Erich 'Bubi' Hartmann, World War II Luftwaffe fighter pilot, dies on this day at the age of 71. Hartmann was the leading fighter ace of World War II with 352 credited kills.
- 2011 The United States military ends its "Don't ask, don't tell" policy, allowing gay men and women to serve openly for the first time.

21 September

- 1780 During the American Revolutionary War, Benedict Arnold gives the British the plans to West Point.
- 1896 British force under Horatio Kitchener takes Dongola in the Sudan.
- 1899 During the Second Anglo-Boer War, Hong Kong offers military assistance to Great Britain.
- 1942 The Holocaust in Ukraine: On the Jewish holiday of Yom Kippur, Nazis send over 1,000 Jews of Pidhaitsi to Bełżec extermination camp.
- 1942 The Holocaust in Poland: At the end of Yom Kippur, Germans order Jews to permanently evacuate Konstantynów and move to the ghetto in Biała Podlaska, established to assemble Jews from seven nearby towns, including Janów Podlaski, Rossosz and Terespol.
- 1942 The Boeing B-29 Superfortress makes its maiden flight.
- 1953 Lieutenant No Kumsok, a North Korean pilot, defects to South Korea and

- is associated with Operation Moolah.
- 1960 United Nations deploys 4 000 troops to Katanga to prevent the massacre of Baluba tribesmen by provincial troops and police in Congo.
- 1964 The North American XB-70 Valkyrie, the world's first Mach 3 bomber, makes its maiden flight from Palmdale, California.
- 1966 Able Seaman Phillipus Johannes Havenga from SAS Simonsberg was killed • in a diving training accident in False Bay. He was 20.
- 1971 Candidate Officer Hendrik Oswald Meyer Odendaal from Flying Training School Langebaanweg was killed when his Atlas MB326M Impala Mk I crashed in the Kouebokke Mountains near Citrusdal while carrying out a solo night Navigation exercise. He was 20.
- 1978 Rifleman Johanne Cornelius Du Plessis from 11 Commando Regiment was critically wounded in a shooting incident at Etale Base. He later succumbed to his wounds in 1 Military Hospital. He was 21.
- 1978 Sergeant Hendrik Gerhardus van der Merwe from 1 Reconnaissance Regiment attached to "D" Squadron Rhodesian Special Air Service was Killed in Action when he was hit in the throat by enemy rifle • fire while participating in an attack on a ZANLA Base

- in the Chimoio area of Mocambique during Operation Snoopy. He was 23.
- 1982 Rifleman Dumba Catumbele from 201 Battalion SWATF was killed in an accidental explosion in an ammunition bunker at Omega. He was 23.
- 1988 Rifleman Douw Cornet from 7 SAI attached to 202 Battalion SWATF was killed when his Buffel Troop Carrier overturned at Mashari. He was 19.
- 1989 Rifleman Rivers Ammon Sibuyi from the Kruger National Park Commando was killed after being attacked by a lion while on foot patrol in the Northern section of the Kruger National Park. He was 31.
- 1990 Charles Taylor, leader of a Liberian rebel faction, announces a unilateral cease-fire set to take effect the next day.
- 2004 Major Catherine Labuschagne (25) makes history when she becomes the first woman fighter pilot in the world to fly a Gripen fighter jet during the opening of the African Aerospace and Defence Air Show at the Waterkloof Air Force base.
- 2013 Al-Shabaab Islamic militants attack the Westgate shopping mall in Nairobi, Kenya, killing at least 67 people.

22 September

1776 - During the American Revolution, Nathan Hale was executed without a trial

This month in military history... $\mathbf{SEPTEMBER}$

- after he was caught spying on British troops on Long Island, his last words, "I only • regret that I have but one life to lose for my country."
- 1828 Shaka, Zulu chief and founder of the Zulu empire, is murdered by his two halfbrothers Dingane and Mhlangana. Dingane assumes the throne.
- 1882 Field Marshal Wilhelm Keitel, who served as Chief of the Armed Forces High Command (Oberkommando der Wehrmacht or • OKW) in Nazi Germany during World War II, was born on this day.
- 1900 As result of a military notice on this date, the first two refugee camps are established at Pretoria and Bloemfontein, initially with the aim to protect the families of burghers who had surrendered voluntarily. As the families of combatant burghers were also driven into these and other camps, they ceased to be 'refugee' camps and became 'concentration' camps.
- 1900 The British, under Colonel Settle, enter Schweizer-Reneke, in western Transvaal.
- 1914 German submarine SM U-9 torpedoes and sinks the British cruisers HMS Aboukir, Hogue and Cressy on the Broad Fourteens off the Dutch coast with the loss of over 1,400 men.
- 1939 Joint victory parade of Wehrmacht and Red Army in Brest-Litovsk at

the end of the Invasion of 23 September Poland.

- 1965 The Indo-Pakistani War of 1965 (also known as the Second Kashmir War) . between India and Pakistan over Kashmir, ends after the UN calls for a ceasefire.
- 1979 Rifleman William Ledgeton Saunders from 3 • SAI was shot dead by another soldier while on guard duty in a bunker at Eenhana. He was 18.
- 1980 Iraq invades Iran.
- 1985 Rifleman Hymie Diamond from 5 SAI was killed in a private motor vehicle accident, at Vryheid. He was
- 1989 Two members from 85 Combat Flying School were killed when their Atlas MB326M Impala Mk I crashed near Sabie during a routine training flight. The casualties were: Lieutenant . Werner Bredenkamp (20). Lieutenant Deon Joubert (20).
- 1991 2nd Lieutenant Nathaniel Roesch from the Dog Training Centre died from the effects of smoke inhalation while assisting to extinguish a veld fire at Bourkes Luck. He was 19.
- 1998 Eight members of the SANDF, six from 1 Parachute Battalion and two from 7 Medical Battalion Group, were killed in action by Lesotho Army Forces during Ops Boleas.

Catherine Labuschagne

- 1869 General Christiaan Frederik Beyers, Boer general, is born in Stellenbosch.
- 1890 Field Marshal Friedrich von Paulus (1890-1957) was born on this day. Von Paulus led the German 6th Army at Stalingrad.
- 1942 The Matanikau action on Guadalcanal begins when U.S. Marines attack Japanese units along the Matanikau River.
- 1950- During the Battle of Hill 282 in Koera, the first US friendly-fire incident on British military personnel since World War II occurs.
- 1979 The world press speculates that a bright flash detected by an American satellite between SA and the Antarctic was caused by a South African nuclear bomb explosion.
- 1983 Lieutenant Frans Willem Conradie from the South West Africa Police Counter-Insurgency Wing: Ops-K (Koevoet) was killed in a motor vehicle accident. He was 30.
- 1986 A force of about



fifty armed dissidents infil- • 1960 - USS Enterprise, 25 September trate the Togolese capital of Lome in an attempt to topple President Gnassingbe Eyadema's government. They are defeated by the military.

1990 - Lieutenant Sean James McGuiness from 42 Squadron was grievously burned when his Aermacchi AM-3C Bosbok crashed at Potchefstroom on 12 September 1990. He succumbed to his injuries in 1 Military Hospital on 23 September 1990. He was 23.

24 September

- 1645 Battle of Rowton Heath, Parliamentarian victory over a Royalist army commanded in person by King Charles.
- 1780 Benedict Arnold flees to British Army lines when the arrest of British Major John André exposes Arnold's plot to surrender West Point.
- 1877 Battle of Shiroyama, decisive victory of the Imperial Japanese Army over the Satsuma Rebellion.
- 1884 German weapons designer and engineer Hugo Schmeisser was born on this day. One of the most popular German weapons during World War II was the MP-40 submachine gun. It was often erroneously called "Schmeisser" by the Allies, although Hugo Schmeisser was not involved in the design or production of the weapon.

- the world's first nuclear 1900 The British under powered aircraft carrier, is launched.
- 1964 South African ordinance workshops have produced the first Belgian F.N. rifle, which is now ready to go into production.
- 1978 Hasso von Manteuffel, the German general who commanded the 5th Panzer Army during World War II, died on this day at the age of 81.
- 1979 Civilian rule is established in Ghana after the first military coup under Jerry . Rawlings on 4 June, 1979.
- 1982 Rifleman Don Andries Spence from Bravo Company, 1 Parachute Battalion was killed after being struck by a bullet from an accidental discharge of • a fellow soldiers rifle after a contact with SWAPO/ PLAN insurgents in Southern Angola. He was 20.
- 1987 Armed forces seize control of Transkei, ousting Prime Minister George Matanzima.
- 1997 Following the slaying of hundreds of civil- . ians in a series of incidents believed linked to upcoming elections and the long though sporadically fought civil war, the military wing of Algeria's principle Islamic opposition group calls for a truce and orders its guerrillas to 'stop combat operations'.

- Generals R. Pole-Carew and I.S.M. Hamilton occupy the deserted Komatipoort on the ZAR eastern border with Portuguese East Africa (Mozambique).Burnt railway cars form a train almost twelve kilometres long on the Selati line.
- 1901 The attack on Fort Itala, occupied by the British, takes place with the British force retreating after fierce fighting and with heavy losses on both sides.
- 1901 Captain R.D.C. Miers of the South African Constabulary is shot and killed under a flag of truce by Field-cornet Salmon van As, who is tried and executed nine months later.
- 1915 World War I: The Second Battle of Champagne begins.
- 1944 Surviving elements of the British 1st Airborne Division withdraw from Arnhem in the Netherlands, thus ending the Battle of Arnhem and Operation Market Garden.
- 1955 The Royal Jordanian Air Force is founded.
- 1964 The Mozambican War of Independence against Portugal begins.
- 1964 Corporal Johannes David Kriel, an Air Photographer attached to 22 Flight (Later 22 Squadron) was Reported Missing when the helicopter he was flying in suffered engine failure and

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crashed into Table Bay. He 26 September has no known grave and re- • 1895 - Jürgen Stroop, the mains unaccounted for. He was 25.

- 1981 Rifleman Frederick Hikab from the South African Cape Corps, attached • to Sector 30 Headquarters SWATF was killed when his Buffel Troop Carrier overturned in the Etosha Game Reserve. He was 22.
- 1985 Rifleman Anton Bo- tha from Infantry School was critically injured in a private motor vehicle accident between Mossel Bay and Oudtshoorn on 23 Sep 1985. He was transferred to the Tygerberg Hospital where he unfortunately succumbed to his injuries on 25 September 1985. He was 24.
- 1987 Private Adriaan Jacobus Naude from 1 Maintenance Unit was accidentally electrocuted while offloading military supplies at the Modder River Station, South of Kimberley. He was 18.
- 1987 Lance Corporal Herman Adolf Oosthuizen from 1 Reconnaissance Regiment attached to Fort Doppies was killed in a military vehicle accident while engaged in anti-insurgency operations • in South Eastern Angola. He was 26.
- 1991 Klaus Barbie, German SS captain, known as the "Butcher of Lyon", dies on this day.
- 1993 Three US soldiers are killed in Somalia when their helicopter is shot down.

- SS commander that led the suppression of the Warsaw Ghetto Uprising in 1943, was born on this day.
- 1899 The ZAR government formally requests military assistance from the Orange Free State in accordance with the 1897 Political Defence Agreement.
- 1901 Fort Prospect, about fifteen kilometres east of Itala, is defended by about 80 men under Captain Rowley of the Dorsetshire Regiment when attacked by a burgher • force under Cheere Emmett. A party of Zulu policemen under Sergeant Gumbi, outside the British lines at the time of the first attack, fights their way through to share in the defence, and the attack is repelled with their help.
- 1917 World War I: The Battle of Polygon Wood begins.
- 1918 The last major battle of World War I, the Battle of the Argonne, began as a combined force of French and Americans attacked the Germans along a 64 kilometre front.
- 1941 During World War II, the Western Desert Force was upgraded with the addition of two complete corps: the XIII and XXX. General Sir Alan Cunningham was given overall command of

- the newly created Eighth Army. Troops included South African, Australian, New Zealand, Indian, Free French, and Polish soldiers.
- 1941 The Military Police Corps is created as a permanent branch of the United States Army.
- 1950 Personnel of the SA Air Force's No 2 (Flying Cheetah) Squadron leave Durban to assist the United Nations in the Korean War.
- **1950** United Nations troops recapture Seoul from North Korean forces.
- 1959 Lieutenant General Sir Leslie James Morshead, who led the Australian and British troops at the Siege of Tobruk (1941) and at the Second Battle of El Alamein, dies on this day at the age of 70.
- 1978 Private Jacob Daniel Otto van As from 1 Maintenance Unit was killed in a military vehicle accident at Grootfontein. He was 18.
- 1981 Captain Noel John



Malcolm from 104 Volunteer Air Squadron was killed when his Piper PA-28 crashed while carrying out an officially authorised SAAF tasking. He was 60.

- 1982 Private William Henry Ludick from the Army Catering Corps was killed in a Military Vehicle Accident at Kuruman. He was 20.
- 1983 Soviet nuclear false alarm incident: Military officer Stanislav Petrov identifies a report of an incoming nuclear missile as a computer error and not an American • first strike.
- 1985 Special Warrant Officer Jacob Stephanus from • the South West Africa Police Counter-Insurgency Wing: Ops-K Division (Koevoet) was Killed in Action during a contact with SWAPO/ PLAN insurgents in Northern Owamboland. He was 39.
- 1987 Rifleman Rudolf Johannes Badenhorst from Regiment de la Rey was killed in a military vehicle accident. He was 20.
- 1988 Gunner Ignatius Wilhelmus Ferreira from 4 Artillery Regiment was killed 9km from Kathu on the Kuruman road when he was hit by a civilian vehicle while assisting to dig out a field gun that was stuck in the sand. The vehicle failed to stop at the accident scene. He was 21.

27 September

90

• 1066 - William the Con-

- queror and his army set sail from the mouth of the River Somme, beginning the Norman conquest of England.
- 1777 Lancaster, Pennsylvania becomes the capital of the United States, for one day after the Second Continental Congress evacuates Philadelphia to avoid invading British forces.
- 1862 General Louis Botha, soldier, statesman and first prime minister of the Union of South Africa, is born near Greytown, Natal.
- 1899 The ZAR calls up the South African Republican Burgher Force.
- 1900 During the Second Anglo-Boer War the policy of concentration camps is officially sanctioned by • 1985 - Rifleman Coenraad Lord Roberts.
- 1940 The Tripartite Pact is signed in Berlin by Germany, Japan and Italy.
- 1942 Last day of the September Matanikau action on Guadalcanal as United States Marine Corps troops barely escape after being surrounded by Japanese forces near the Matanikau River.
- 1944 The Kassel Mission results in the largest loss by a USAAF group on any mission in World War II.
- 1981 Rifleman America Jose from 32 Battalion was shot dead by a fellow soldier during an argument at Buffalo. He was 26.
- 1982 Private Renier Nico- laas Johannes Grobler from 3 Satellite Radar Station at Mafeking was killed in a pri-

- vate motor vehicle accident hear Ottoshoop while doing a compulsory 30 day camp. He was 22.
- 1982 Staff Sergeant Willem Petrus Burger from South African Army Headquarters died at 1 Military Hospital after suffering a fatal heart attack. He was 62.
- 1984 Two members from 2 Special Service Battalion were accidentally killed when their SAMIL 20 overturned at Groot Marico after the front tyre burst, causing the driver to lose control of the vehicle. The casualties were: Trooper Jeams Andries Solomon Theodorus Randall (20). Trooper Frans Hendrik Jansen van Vuuren (19).
- Johannes Jacobus Bel from 4 SAI was killed in a private motor vehicle accident while on weekend pass. He was 22.
- 1987 A British newspaper reports heavy fighting between Angolan government forces and Unita, in which SA is allegedly taking part.
- 1990 Corporal Freek Johannes Palmer from the Cape Regiment Died of Wounds after being shot by an unknown gunman using a home-made weapon while he was on foot patrol in Kwamashu. He succumbed to his wounds in Addington Hospital later in the day. He was 26.
- 1992 A Nigerian militarytransport plane crashes shortly after taking off from Lagos September 27, killing all 163

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people on board.

- Council bans sales of arms and fuel to the National Union for the Total Independence of Angola (UNITA) because the rebel movement failed to stop fighting the government and renegotiates a 1991 peace settlement to end the country's civil war.
- 1993 General James 'Jimmy' Doolittle, commander of the Doolittle Raid, a bold long-range retaliatory air • raid on the Japanese main islands, on April 18, 1942, four months after the attack on Pearl Harbour, dies at the age of 96.
- 1996 In Afghanistan, the Taliban capture the capital city Kabul after driving out • President Burhanuddin Rabbani and executing former leader Mohammad Najibullah.

28 September

- 1781 American forces backed by a French fleet begin the siege of Yorktown, Virginia, during the American Revolutionary War.
- 1918 The Fifth Battle of Ypres begins.
- 1939 Nazi Germany and the Soviet Union agree on a division of Poland after their invasion during World War II.
- 1939 Warsaw surrenders to Nazi Germany during World War II.
- 1944 Soviet Army troops liberate Klooga concentration camp in Klooga, Esto-

nia.

- 1993 The UN Security 1961 A military coup in Damascus effectively ends • the United Arab Republic, the union between Egypt and Syria.
 - 1984 Corporal Petrus Johannes Du Plessis from 1 Special Service Battalion died after being grievously burned in an accidental petrol stove explosion at Oshakati while the armoured vehicles were in a laager. He was 22. • 1911 - Italy declares war on
 - 1988 Rifleman Rionell Prins from 53 Battalion was • accidentally killed after being struck by a bullet resulting from an accidental discharge of a fellow soldiers rifle during operations in Southern Angola. He was 20.
 - 1991 Strategic Air Command (SAC) stands down • from alert all ICBMs scheduled for deactivation under START I, as well as its strategic bomber force.
 - 1995 Bob Denard and a group of mercenaries take • the islands of the Comoros in a coup.
 - 2012 Somali and African Union forces launch a coordinated assault on the Somali port city of Kismayo to take back the city from al-Shabaab militants.

29 September

• 1865 - The Battle of Naauwpoort, near Clarens in the eastern OFS, takes place

Jimmy Doolittle

- during the second Basotho War.
- 1900 The position of Commander-In-Chief at the War Office in London is offered to Lord Roberts.
- 1900 Major His Highness Prince Christian Victor Albert Ludwig Ernst Anton, heir of Norway, grandson of Oueen Victoria and ADC to Lord Roberts, dies of enteric fever in Pretoria.
- the Ottoman Empire.
- 1918 Bulgaria signs the Armistice of Salonica. The Hindenburg Line is broken by an Allied attack. Germany's Supreme Army Command tells the Kaiser and the Chancellor to open negotiations for an armistice.
- 1935 Haile Selassie, Emperor of Ethiopia, warns the League of Nations that he is going to mobilise his forces because of threats of invasion by Italy.
- 1936 Spanish insurgents continue their march to the capital of Spain Madrid and large numbers of clergy have



now joined the rebels in protests against the leftist controlled government. Many of the priests were butchered by Government forces. This civil war is being fought by two extreme parties who are trying to gain control of the country.

- 1938 Just two weeks after the Munich agreement was signed and the British Prime Minister Neville Chamberlain announced to the world "Peace In Our Time" Hitler is pushing the bounds of the agreement on the German occupation of Czechoslovakia and taking additional areas under Nazi control. Many suspect he had no intention of slowing his occupation of other countries and a second world war is inevitable.
- 1939 The Active Citizen Force units of SA are authorised to accept volunteers for the duration of the war.
- 1941 Holocaust in Kiev, Soviet Union: German Einsatzgruppe C begins the Babi Yar massacre, according to the Einsatzgruppen operational situation report.
- 1942 East Africa. South African troops are landed at Tulearon (Toliara) on the south west coast of Madagascar, to support the East African force based at Tananarive (Antananarivo).
- 1977 Four members from 4 SAI were killed in a friendly fire incident near Okalongo when a soldier who formed part of an ambush position,

opened fire. The casualties 30 September in this unfortunate incident • were: Sergeant Jan Pieter Albertus Furstenburg (24). Corporal Leslie Muller (19). Rifleman Jan Joachim Jacobus de Vos (18). Rifleman Cornelius Johannes Lourens (19).

- 1979 Ex-president Macias Nguema of Equatorial Guinea is executed following his overthrow on 3 August. No Equatoguinean soldier participates in the execution, because Macias Nguema was and is still believed to have magical powers. The job is done by hired Moroccan troops. 1981 - Two helicopter crew-
- men from 19 Squadron and four members of the SADF including a Medical Doctor were Killed in Action when their Aerospatiale SA330L Puma crashed at Oshakati. The casualties were: Lieutenant Desmond O'Connor . (21). Sergeant Daniel Francis Lamprecht (27). Lieutenant (Dr) Cecil George Bartie (27). Candidate Officer James van Zyl (21). Private Hendrik Jacobus Badenhorst (19). Rifleman Richard Anthony Herbst (20).
- 1990 Rifleman Barry Hart from 6 SAI was killed in a military vehicle accident on Beit Bridge Road while traveling towards Vhembe Base. He was 23.
- 1990 The YF-22, which would later become the F-22 Raptor, flies for the first time.

- 1832 Lord Frederick Sleigh Roberts, British officer in command during Anglo-Boer War 2, is born in Cawnpore, UK.
- 1901 The Battle of Moedwil takes place, with the Boer forces under General De la Rey and Kemp retreating after fierce fighting.
- 1901 Cornelis Broeksma, an attorney from Holland, is executed as a traitor by firing squad at the Johannesburg Fort. Information about appalling conditions in concentration camps and the number of deaths that he had collected got into the hands of the British. His information made its way in code via Amsterdam to London.
- 1915 Radoje Ljutovac becomes the first soldier in history to shoot down an enemy aircraft with ground-toair fire.
- 1931 The War Museum at the 'Vrouemonument' (Women's Memorial) in Bloemfontein is officially inaugurated by General Hertzog.
- 1966 Nazi war criminals Albert Speer and Baldur von Schirach were released from Spandau prison after serving 20 years. The prison, originally built for 600 inmates, was left with only one prisoner, former Deputy Führer Rudolf Hess.
- 1949 The Berlin Airlift, which delivers 2 million tons of food and fuel to West Berliners while circumvent-

This month in military history... $\mathbf{SEPTEMBER}$

- ing a Soviet blockade, and in which the SAA took part, • comes to an end.
- 1954 The U.S. Navy submarine USS Nautilus is commissioned as the world's first nuclear reactor powered vessel.
- 1971 It is officially announced that the British and South African naval units will engage in a month of • 1983 - Rifleman Joshua joint manoeuvres in South African waters from 4 October to 3 November 1971.
- 1975 The Hughes (later McDonnell Douglas, now Boeing) AH-64 Apache makes its first flight. Eight • years later, the first production model rolled out of the

- assembly line.
- 1980 Iran continued bombing oil installations in Baghdad in retaliation for Iraq aircraft bombing it's oil refineries in the Persian Gulf. This is the 9th day of the • war between these major oil producing nations with both claiming victory during each skirmish.
- Daniel Joubert Stevn from 4 SAI, attached to 61 Mechanised Battalion Group was accidentally killed in a shooting Incident at Omuthiva. He was 20.
- 1988 Sapper Robert Renison from the Army Battle School died from a gunshot

- wound, accidentally self-inflicted after he shot himself in the chest while playing with his firearm in the Duty Room at Lohathla. He was
- 1988 Rifleman Lefu Andries Chauzane from 54 Battalion was accidentally killed near the entrance to 5 Maintenance Unit in Owamboland. He was 18.
- **2004** The AIM-54 Phoenix, the primary missile for the F-14 Tomcat, is retired from service. Almost two years later, the Tomcat is retired.







Bullpup Silhouettes

- 1. FN P90
- 2. Vektor CR-21
- 3. ADS amphibious rifle
- 4. SA80
- 5. Norinco Type 86S
- 6. FN F2000
- 7. FAMAS F1
- 8. Desert Tech MDRX
- 9. A-91
- 10. SAR 21
- 11. Steyr ACR
- 12. QBZ-95
- 13. S&T Daewoo K11 DAW
- 14. IWI Tavor TAR-21
- 15. Steyr AUG



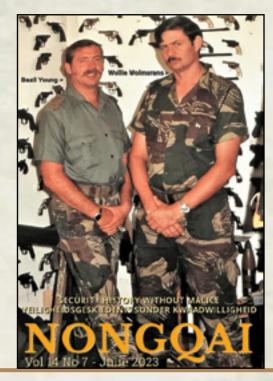




Useful links

Every month we feature a few useful links to military websites, newsletters and online magazines. Stuff that we think our readers will appreciate.

Here are two of our favourites. The first one is Nongqai, the unofficial police newsletter for veterans of the former South African Police Force and for those interested in Police History. The second is Jimmy's Own, the official newsletter of the South African Signals Association. Click on the magazine covers to go to the respective websites.





Military Despatches Website



"Things don't have to change the world to be important."

Steve Jobs



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