About the helmet covers of the Pickelhauben

by Sandy Michael Heinemann

With the highest cabinet order of May 17, 1892, the reed-green helmet cover was generally introduced, which on the one hand replaced the white maneuver covers to distinguish the participating parties, but in contrast to these had other tasks.

Up to 1884, soldiers put green foliage on their headgear during maneuvers to distinguish between the warring parties. With AKO of May 8, 1884, the white maneuver covers just mentioned were introduced for this purpose. As seen in Figure 1, the covers didn't fit well and were only hooked laterally around the rosettes. The spike, the front visor with the metal trim, a part of the rear spine and the chinscales were not covered.



Figure 1: Prussian soldiers with helmet covers around 1891

For this reason, even if they had been given a different color, they were only suitable for distinguishing the combat parties during maneuver exercises, since too many sunlight-reflecting metal parts remained uncovered, and the helmets thus provided good orientation for enemy riflemen. In order to avoid this disadvantage for combat, the metal fittings had to be circumstantially blackened with amber varnish since 3.7.1849, which was to be removed again after the war.

Nro. 140.

Allerhöchfte Bestimmung, betreffend das Cowarzen der blanten Selmbefchlage bei dem Ausbruche eines Arieges.

Ansbruche eines Krieges.
Des Konigs Majestät haben mittelst Allerhöchster Kabinets-Ordre vom 3ten Juli d. 3. ju genehmigen grupt, daß der blanke helmbeschlag bei der gesammten Infanterie, mit Einschluß der Jäger und Schüßen, die dem Ausbruche eines Krieges mit einem — nach hergestelltem Krieden wieder zu entsernenden — iswazzen Lad- Uederzuge verlehen werde. Das Berschren bierbei if folgendes: die Beschläge werden von den Belm helmbetregenommen, und dann mittelt eines Pinsels mit diesen schwarzen Bernskeinlack, der ans jeder Fardehandlung bezogen werden kann, bestrichen. Rach dem Arochnen wird die Garnitur wieder auf den Polm geschvaudt. Soll der schwarze Lack demnächt von den Beschlägen wieder entsernt wieder auf den Polm geschweide die vom Polm abgenommen sind, durch Seirius, zu dem etwas Riehndl binzugescht wird, mittelst eines Tuchtappens.
Die Rossen sind in die meinen, wie in dem andern Kalle nur gering, und können aus den Ersparissen dei den Ausbwehr-Batailonen bei dem Ausbruche eines Krieges an disponiblen Ersparissen, so können von densselben die des Ausbagaben, gehörig belegt, dei den Rompagnie-Untosten etnaordinair zur Liquidation gebracht werden.
Derlin, den 13ten Juli 1849.

Rriegs = Minifterium. Militair = Defonomie = Departement. Muller. Briefen.

In fammtliche Ronigliche General - Rommandos zc. No. 149 7. M. O. D. III.

970 140

Highest regulation concerning the blackening of the bare helmet fittings at the outbreak of a war.

The king's majesty deigned to approve, by means of the highest cabinet order of July 3rd, that the blank helmet fittings for the entire infantry, including the hunters and riflemen, should be closed again at the outbreak of a war with a - after peace had been restored to be removed again - black paint coatings will be provided. The procedure here is follows: The fittings are removed from the helmet, and then painted with a brush with thick black amber varnish, which can be obtained from any paint shop. Ufter drying, the set is screwed back onto the helmet. If the black paint is to be removed from the fittings in the near future, this is done after then have been removed from the helmet, using alcohol to which some kiehn oil is added and a cloth rag.

The costs in the one case or the other are only small, and can be defraged from the savings of the troops. If the Landwehr battalions lack available savings when war breaks out, then can extraordinarily liquidate the expenses, duly documented, with the company expenses. Berlin, July 13, 1849.

> Ministry of War. Müller.

Mitarn Economics Department Briegen

To all royal general commands: No. 149/7 M. D. D. III.



Figure 2: Inside enlisted men helmet cover (photo courtesy of James LeBrasseur)



Figure 3: Officer's helmet cover with stiffened brims (photo courtesy of James



Figure 4: Soldier with cover that is too loose.

A way to simplify this process was therefore sought for a long time and the helmet cover from 1892 was the solution. It was lightweight and, unlike the white maneuver cover, covered the entire helmet. In addition, it was a cost-effective solution, according to Prussian taste, it was quickly ready for use and just as quickly removable. Last but not least, its reed-green color provided quite good camouflage in European nature, so the benefits outweighed the initial reservations about its clumsy appearance.

The M1892 cover was hooked onto the front and rear visors by means of nickel-silver hooks in accordance with the clothing regulations. Before 1896, the metal of the hooks was not yet specified in the clothing regulations, so for older covers they could be made of other metals. It should cover the whole helmet and fit tightly to it. The helmet covers of the enlisted men usually had 3 blackened nickel silver hooks in the front and 2 in the back (Figure 2).

Instead of the hooks, the officers' covers mostly had stiffened brims (Figure 3), which completely enclosed the visors of the spiked helmet and thus fitted much better. In addition, they often had elastic bands sewn into the sides or small steel springs in the seams to improve the fit even further.der Pickelhaube komplett umschlossen und so wesentlich besser saßen. Zudem hatten sie seitlich oft eingenähte Gummibänder oder kleine Stahlfedern in den Nähten, um den Sitz noch weiter zu verbessern.

1903 at the latest, elastic bands were also mandatory for enlisted men helmet covers, as can be seen from the clothing regulations for enlisted men from that year. This should avoid the sometimes overly loose fitting helmet covers (Figure 4).

Despite the guite detailed regulations, which expressly required hooks to attach the covers to the helmet, deviations were apparently tolerated. For example, enlisted men covers with the brims of the officers covers, or combinations of hooks and brims are known. The focus of the army command was probably exclusively on a completely covered helmet and a tight fit.

The cloth cone for the spike of the helmet was usually sewn to the cover with cloth strips so that the head ventilation could continue to function (Figure 5). With the introduction of the M95 Pickelhaube, a slot for the newly introduced ventilation slider was also added to the rear spine.



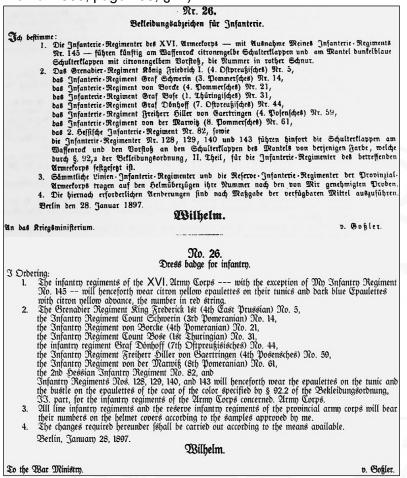
Figure 5: Cloth cone for the spike of a helmet, attached to the cover with elastic bands (photo courtesy of James





Figure 6: Helmet cover with regimental Figure 7: Lanwehr helmet cover with green number in red fabric (photo courtesy of regimental number (photo courtesy of James James LeBrasseur)

Up to 1897, all covers had no markings. It was not until the AKO of 28.1.1897 that markings were introduced, initially only for the infantry and reserve infantry regiments. These were to wear their regimental number in red Arabic numerals, on the front of the helmet covers (Figure 6). The reserve infantry regiments also wore a red "R" above the regimental number (similar to Figure 7). For the Peace Formation regiments, the signs were made of red cloth and were sewn to the helmet cover. To save costs and time, however, the numbers for the additional regiments of the wartime formations were to be painted on merely with waterproof paint (see clothing regulations for enlisted men of 1903, page 106, §44).



"Armee-Verordnungs-Blatt" von 1897, Nr. 26, vom 28.1.1897, Seite 37

When the pickelhauben were gradually introduced for the Landwehr infantry regiments on 27.1.1899, they initially also wore helmet covers without marking. However, this changed already one year later, when on 8.2.1900 it was ordered that the Landwehr infantry regiments, which were already equipped with helmets according to the just mentioned AKO, should wear red regimental numbers made of cloth on their helmet covers, just like the line infantry. Analogous to the reserve infantry, they were to be marked with an "L" above the regimental number instead of the "R".

Nr. 35. Selmüberzug für Landwehr. Infanterie. Auf den Mir gehaltenen Bortrag bestimme Ich, daß diejenigen Landwehr. Infanterie. Regimenter, welche gemäß Meiner Ordre vom 27. September 1899 mit Selmen ausgestattet werden, auf den Selmüberzügen die Regimentsnummer mit einem *La nach der von Mir genehmigten Probe führen. Berlin den 8. Februar 1900. Wilhelm. No. 35 Pelmet cover for Landwehr infantry.

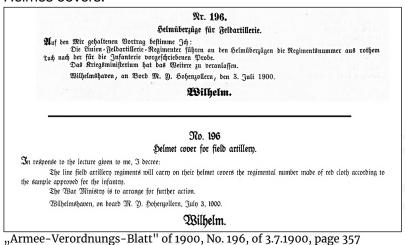
In response to the lecture given to me, I decree that those Landwehr infantry regiments which have been equipped with helmets in accordance with my order of September 27, 1899, shall bear on their helmet covers the regimental number with an dich according to the sample approved by me.

Berlin, February 8, 1900.

Wilhelm.

[&]quot;Armee-Verordnungs-Blatt" from 1900, No. 35, dated February 8, 1900, page 78

On 3.7.1900, the red regiment numbers were also adopted for the field artillery regiments. All other branches of arms not previously mentioned continued to wear no marking on their Helmes covers.



Somewhat irritating for me was first the following AKO of 26.3.1906, with which for the cavalry in the mobilization case the putting on of helmet covers without marking was ordered. Covers for hussars and ulans were already mentioned in the clothing regulations of 1896 and the book "Die deutsche Armee im 1. Weltkrieg" (Militaria-Verlag) shows the sample of a helmet cover for a metal pickelhaube from 1898. So there were helmet covers for cavalry units already before 1906. In my opinion, the regulation can only be explained by the fact that

Kriegsministerium Berlin, ben 26. Marg 1906. Mr. 812/2 06. 28. 3. Nr. 77. Helm- usw. Überzug für Kavallerie im Kriege. Seine Majestat der Kaiser und König haben zu bestimmen geruht, daß der Kriegsausrustung der Kavallerie der Helm- usw. Überzug - ohne Abzeichen - hinzutritt. Abanderung der Bekleidungs- und Austüstungs-Nachweisung bleibt vorbehalten. v. Einem. Ministry of War Berlin, March 26, 1906 No. 77 Helmet etc. covering for cavalry in war. 🕉 is Majesty the Emperor and King have decreed that the war equipment of the cavalry shall include the helmet etc. cover – without instanta - shall be added to the mar equipment of the capalry. The right is reserved to amend the clothing and equipment regulations. v. Einem.

until then cavalry units wore their Transcript from the "Armee-Verordnungs-Blatt" of 1906, No. 77, of covers only during maneuvers, to ^{23.6.1906}, page 77 distinguish the parties. In 1906, the leadership realized that cavalry could no longer be used in combat as before, and that they could be targeted by enemy riflemen too. Therefore, the cavalry also had to avoid flashing helmet fittings in war.

As the last change before the 1st World War, a red maneuver band was introduced on 23.6.1909. to distinguish the units during the Kaiser maneuvers. This 6 cm wide cotton band, just like the helmet cover itself, was to be attached to it by means of hooks and eyes. However, reversible helmet covers with a red cloth strip sewn on one side are also known, so that the band could not get lost.

90110011					
Nr. 167			No. 167		
Rote Bander an den Helm usw. Überzügen.			Red ribbons on the helmet etc. Coverings.		
Auf den mir gehaltenen Vortrag bestimme Sch, daß fortan bei Übungen aller Urt in zwei Parteien die rrotes Band an dem Delm- usw. Überzigen nach der von Mir genehmigten Probe trägt. Kaiser Wilhelm-Kanal, an Bord M. Y. Hoppingollerne, den 23. Juni 1909. Wilhelm		party	In response to the lecture given to me, I decree that henceforth, during exercises of all kinds in two parties, the "red" party shall wear a red ribbon on the helmet etc. covers according to the sample approved by Me. Coverings according to the sample approved by me. Raiser Wilhelm Canal, on board M. D. "Hohengollern", June 23, 1909. Bilhelm		
Un das Kriegsministerium	v. Einem	To th	· Bar Ministry	v. Einem	
Rriegsministerium . Nr. 810/6. 09. 23. 3.	Berlin ben 27. Juni 1909.		Winistry. 10/6. 09. 28. 3.	Berlin, June 27, 1909	
2. Die 6 cm breiten Bänder von farbechrem Baumwollstoff sind der Form der Helme usw. entsprechend geschnitten. Ihre Befestigung auf den Uberzügen erfolgt bei den Mannschaften durch Daken (an den Bändern) und Zwiendsen (an den Uberzügen), deren Jahl dem Bedürfnis anzupassen ist. Der Eitz der Bänder ist so zu regeln, daß sie die auf den Überzügen befindlichen Regimentsnummern vollständig verdecken, im übrigen ihr unterer Rand erna mit der seitlichen Ausschweifung der Überzüge abschneiber. Die Dusaren tragen die Bänder erwa in der Mitre des Überzuges.		1. 2 2. 3	fastened to the covers of the crews by hooks (on the bands) and twine eyelets (on the covers), the number of which shall be adapted to the need. The position of the ribbons is to be regulated in such a way that they completely cover the regimental numbers on the bcovers, otherwise their lower dogs is to be cut off approximately with the lateral sweep of the hcovers. The hussars wear the ribbons approximately in the middle of the cover.		
v. Cinem			n (Sinom		

Shortly after the start of World War I, it became clear that the visibility of soldiers had to be further reduced. The field gray uniforms and the reed-colored helmet covers provided a fairly good camouflage, but the red numbers were almost as visible as the reflective metal parts on the uniforms. Due to the previously long period of peacetime, the army command apparently lost some of its focus, which is why it did not recognize this disadvantage in the maneuver exercises.

However, they reacted very quickly and already on 15.8.1914 the red numbers on the helmet covers were ordered to be replaced by regimental numbers in camouflage green (Figure 7). This time, moreover, all branches of the armed forces (except the Guard Corps) were to wear the numbers.

Kriegsministerium .

Berlin ben 15. August 1914.

Nr. 992/8. 14. 23. 3.

Nt. 228. Anderung der Farbe des Brundtuchs für die feldgrauen Wassfenröcke usw. Einsührung grüner Nummern auf den Helmbesitgen für alle Wassfengattungen.

- 1. Seine Majestät der Raiser und König haben zu genehmigen geruht, daß das seldgraue Rocktuch künstig in der Farbe des bisherigen seldgrauen Posentuchs bergestellt wird. Der Brundstoff zu den langen Tuchhosen, Reit- und Stieselhosen ist grau. Die Unsertigung der Stoffe in den neuen Farben beginnt, sowie die Fabrikanten die in der bisherigen Farbe eingefarbten Wollen verbraucht haben.
 - Für die Offigier- usw. Bekleidung können solche Stoffe verwendet werden, sowie die Lieferanten im Besitze derselben sind. Für Feldröcke ist auch Trikot, für Stiefelhosen Cord zulässig.
- Alle Baffengattungen (ausgenommen beim Bardekorps) tragen künftig Nummern (und zwar grüne, statt rote) auf den Helm- usw. Bezügen.

Beitere Berfügung geht an bie stellvertretenden Beneralkommandos.

v. Falkenbenn

Ministry of War No. 992/8. 14. V3. 3. Berlin, August 15, 1914.

No. 228. Change in the color of the ground cloth for the field gray tunics, etc. Introduction of green numbers on helmet covers for all branches of arms.

- His Majesty the Emperor and Ring have granted permission for the field gray tunic cloth to be manufactured in the
 color of the previous field gray pants cloth. The basic fabric for long pants, riding breeches and breeches is gray.
 The production of fabrics in the new colors begins as soon as the manufacturers have used up the wool dyed in the
 previous color.
 - For officers' etc. such fabrics may be used for officers' clothing, etc., as long as the suppliers are in possession of them. Tricot may be used for field skirts, and corduron for breeches.
- 2. All branches of the armed forces (except for the Guard Corps) will in future bear numbers (green instead of red) on their helmets, etc. covers.

Further order goes to the deputy general commands.

v. Kalkenhenn.

Transcript from the "Armee-Verordnungs-Blatt" of 1914, No. 228, of 15.8.1914, page 315

Just another 4 days later, the importance of removing sunlight-reflecting objects and the red numbers on helmet covers was again explicitly stressed.

Kriegsministerium Nr. 1310/8. 14. V 3. Berlin, ben 19. August 1914.

Nr. 227

Beseitigung aller blinkenden Ausrustungsstücke usw. zur Felduniform.

Seine Majesiat der Kaiser und König haben zu besehlen geruht, daß zur Feldumisorm im Gesecht Absutantenschärpen und Feldbinden mit einem grauen Überzug zu versehen oder mangels eines solchen ganz abzulegen sind. Un Stelle der Feldbinde tritt dann ein lederner Burt.

Ordensschnallen und Orden sind im Befecht nicht anzulegen, alle sonst im Somnenlicht glänzenden Unisorm- oder Ausfüstungsstücke sind abzulegen. Die roten Regimentsnummern auf den Helmüberzügen bei Offizieren und Mannschaften sind zu entsernen.

In Bertretung: Wild v. Hohenborn

War Ministry No. 1310/8. 14. VS. 3. Berlin, August 19, 1914.

No. 227.

Removal of all flashing accoutrements, etc., to field uniform.

Sis Majesth the Emperor and King has decreed that adjutant's sashes and field dress uniforms are to be provided with a gray cover or, in the absence of such, are to be discarded altogether. A leather belt will then take the place of the sash. Order buckles and medals are not to be worn in combat, and all other items of uniform or equipment reflecting sunlight are to be removed. The red regimental numbers on the helmet covers of officers and enlisted men are to be removed.

By belegation: Wild v. Hohenborn

Transcript from the "Armee-Verordnungs-Blatt" of 1914, No. 227, of 19.8.1914, page 315

Figure 8: Landsturm helmet cover with green Landwehr cross and battalion number below (photo courtesy of James

In this War, more troops and units were assembled than ever before and quite a few regiments or battalions were newly formed. All these units had to function together and the army command had to keep track of all the different units. Therefore, the German army experimented with more designations on the helmet covers during the first years of the war. No longer were only the green regimental numbers and numbers with an "R" or "L" above them used.

For the Landsturm battalions, for example, a green Landwehr cross was introduced on the helmet cover on 14.4.1915, and below it the battalion number in Arabic numerals (Figure 8).

As with other Landsturm regulations, however, this regulation was not uniformly implemented in the following period. So it came that the following markings, sewn and painted, were also documented:

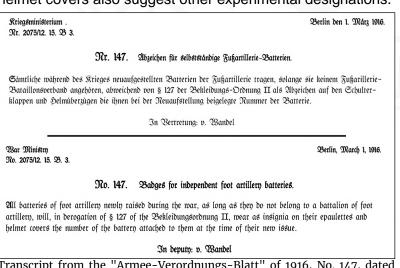
- Landwehr Cross without battalion number.
- Completely missing marking for Landsturmtruppen.
- Landwehr crosses made of metal (which was actually absolutely inadmissible because of the reflections of the metal).
- Landwehr cross and below it the corps number in Roman numerals next to the battalion number in Arabic numerals.
- Landwehr Cross and below it the corps number in Roman numeral and again below it the battalion number in Arabic numeral.
- "L" in place of the Landwehr Cross (which normally stood for "Landwehr") and below it the corps number in Roman numerals next to the battalion number in Arabic numerals.

War Department. Brand Beabquarters, April 14, 1915. Brokes Sauptquartier ben 14. April 1915. Kriegsministerium. Nr. 1076/3. 15. 28 3 No. 1076/3, 15th 28 3. Rr. 304. Abgeichen usw. für Landsturmformationen No. 304. Insignias etc. for Landsturm formations 1. Die Truppengattungen der Landsturmformationen unterscheiden sich gemäß §§ 120,1, 122,2, 126,5, 127,6 der Bekl-According to §§ 120,1, 122,2, 126,5, 127,6 of the Bekleidungs-Ordnung II. Part mainly by the different colored eidungs-Ordnung II. Teil hauptsächlich durch die verschiedenfarbigen Burtbandschulterklappen ohne Rummern belt shoulder flaps without numbers on the tunic (Litewka). They are the infantry blue, am Maffenrock (Litenka). Gie sind bei der Infanterie blau, the pioneers black, the field artillern ponceau red, the foot artillern pellow. den Dionieren schwarz. der Feldartillerie ponceaurot der Fußartillerie gelb. In the future, the coats will also have such shoulder evallettes seron onto them. On these, as well as on the Solche aufgenahrten Schulterklappen erhalten kunftig auch die Mantel. Un diesen sowie an ben Litenken fallen liteworks, the collar flaps – including braids – will be discontinued. The insignia identifying the Landsturm formations of the branches of the armed forces mentioned in paragraph 1 Seingemparten – einschl. Litzen – fort.

2. Die Albeitehen zur Kennyckhung der Landsturmformationen bei den in Ziffer I genannten Waffengatrungen werben vorn am Kragen (beiderseits) des Walffenrocks (Litenka) und des Mantels angebracht. Sie bestehen in der will be attached to the front of the collar (on both sides) of the tunic (literaka) and the coat. They consist of the number of the army corps in Roman numerals – in the case of the Guards Corps **3**— and below that the number of the dattalion, etc. in Itabic numerals, within each army corps from number 1 onwards – including Nummer des Armeekorps in römischer Zahl – beim Gardekorps **3** –, darunter die Nummer des Bataillons usw. in arabischer Zahl, innerhalb sedes Armeekorps von Nummer 1 ab – einischl. Landsturm-Ersatzformationen – durchlaufend. Die Zahlen sind aus mattiertem Wessing, jedoch dürfen die vorhandenen blanken arabischen Nu-Landsturm gubstitute formations. The numbers are of matted MesSing, but existing blank Arabic numbers man mmern aufgebraucht merben. Samples of the matted numbers will be furnished to the clothing offices by the Clothing Division of the War Proben der mattierten Zahlen erhalten die Bekleidungsamter von der Bekleidungs-Abteilung des Kriegsminister-The Landsturm infantry battalions in mobile use will bear only the battalion number on the helmet cover under Alle entgegenstehenden Bestimmungen werden hiermit aufgehoben Die möbile Verwendung findemden Leandburm-Infanterie-Oestalline führen am Helmübergag unter dem Land-mehrkreuz nur die Bataillonsnummer (vgl. Probe vom 15. Mårz 1915 – Nr. 2525/2. 15. V 3 8 –). the Candivehr cross (cf. sample of 15 March 1915 – No. 2323/2, 15, \otimes 3 \otimes –). The previous designation of all formations of the Candsturm must be retained during the war. The new Die bisherige Bezeichnung aller Formationen des Landsturms muß wahrend des Krieges beibehalten werden. Dieser ist in Klammern die neue Bezeichnung beizusügen, 3. 28. besignation must be abbed to this in parentheses, e.a. Sandsturm-Infanterie-Garaillon Recklinghausen (VII. 15.), or 10th Sandsturm Infantry Replacement Battalion VII Urmy Corps (VII. 42.). Landsturm-Infanterie-Bataillon Recklingbausen (VII. 15.), ober 10. Landsturm-Infanterie-Ersatz-Bataillen VII. Urmeekorps (VII. 42.). 6. Die stellvertretenden Generalkommandos haben hiernach das Weitere zu veranlassen und dem Kriegsministerium 6. The beputy general commands are bereafter to arrange for further action and to submit to the Bar Ministry (Urm) Department) records showing the designation of the individual Landsturm formations and the insignia (Urmee-Abreilung) Nachweisungen vorzulegen, aus denen die Benennung der einzelnen Landsturmformationen und assigned to them (cf. item 5). die ihnen zugewiesenen Abzeichen (vgl. Biffer 5) ersichtlich sind. Bild v. Hohenborn

Transcript from the "Armee-Verordnungs-Blatt" of 1915, No. 304, of 14.4.1915, page 172

But as the AKO of 1.3.1916 shows, there were also authorized deviations from the rule. This regulation ordered newly formed batteries of foot artillery to wear the battery number on their helmet covers as long as they were not yet assigned to a foot artillery battalion unit. Furthermore, soldiers of ammunition columns of field artillery or foot artillery wore the column number in Roman numerals on their helmet covers (since ammunition supply was an Army Corps resource, the Roman numeral reflected the Army Corps). Photos of soldiers with atypical markings on their helmet covers also suggest other experimental designations.



Transcript from the "Armee-Verordnungs-Blatt" of 1916, No. 147, dated 1.3.1916, page 132

On 21.9.1915 the field-gray peace uniform and the new helmet M15 were presented, why also the helmet cover was adapted again. Due to the removable top of the helmet, also the cloth cone was always a separate part. Furthermore, the M15 helmet covers had side slots for the chin straps (Figure 9).

Between October 1915 and March 1916, the fabrics of the helmet covers were also changed from reed green to field gray. On the one hand, this was certainly an adaptation to the new uniform, which was now entirely field gray, but on the other hand, the previous helmet covers had also worn out and faded too quickly in the field. For this reason, special attention was paid to the use of particularly lightfast dyes for the fabrics of the new covers, as the article in the "Färber-Zeitung" of March 1916 shows.

Erläuterungen zu der Beilage No. 6.

No. 1. Indanthrenfarbiger Helmbezugstoff.

Infolge der schlechten Erfahrungen, welche während des Krieges mit ungenügend echten Helmüberzügen gemacht wurden — dieselben waren in kurzer Zeit derart verschossen, daß sie ihren Zweck verfehlten —, hat sich das Bekleidungs-Beschaffungsamt nach vorgenommener Prüfung entschlossen, für vorliegenden Zweck die echten Indanthrenfarbstoffe vorzuschreiben und ein Gewebe als Typ aufzustellen, welches in der Kette ein sattes Oliv, im Schuß ein Grau enthält.

Explanatory notes to supplement No.6.

No. 1: Indanthrene-colored helmet cover fabric.

As a result of the bad experiences made during the war with insufficiently genuine helmet covers — These were so worn out in a short time that they failed to serve their purpose — the Clothing Procurement Office decided, after a thorough examination, to prescribe the use of genuine indanthrene dyes for the present purpose and to establish a fabric as a type, which in the warp a rich olive in the warp, and in the weft a gray in the weft.



Figure 9: M15 helmet cover with green regimental number (photo courtesy of James LeBrasseur)

"Färber-Zeitung" volume 27 (1916), attachment to issue 6 of 15.3.1916, page 90

At the end of 1916, however, it dawned on the Germans that the Entente also used the information on the helmet covers to identify the German units. As a result, on 27.10.1916 the order was also given to remove the green designations from them. Only the green crosses of the Landsturm were kept on the covers.

Rriegsministerium . Berlin ben 27. Oktober 1916. Rr. 2403/9, 16. B 3.

Rr. 735. Fortfall der Abzeichen an den Helm- usw. Überzügen

Seine Majestät der Kaiser und König haben zu besehlen geruht, daß an den Helm- usw. Überzügen sortan keine Abzeichen (Nummern und Buchstaben) zu sühren sind. Die vorhandenen Abzeichen sind alsbald zu entsernen.

Bild v. Hobenborn.

War Ministry No. 2403/9. 16. Vs. 3. Berlin, October 27, 1916.

No. 735. Removal of the insignias, etc. on the helmet covers.

His Majesty the Emperor and King have beigned to approve that at the helmet etc.. From now on, no insignia (numbers or letters) are to be worn on helmets, etc.

The existing insignia are to be removed as soon as possible.

Wild v. Hohenborn.

Transcript from the "Armee-Verordnungs-Blatt" of 1916, No. 735, of 27.10.1916, page 416

With the steel helmet then also the helmet covers became superfluous, since at these helmets no more decoration was led and they were painted immediately in camouflage color.