REGIMENTAL BAGGAGE.

rival at Camp Alger of the quartermaster's train of the it mitigation of the sufferings induced by war, pesti-34th Michigan Volunteer Infantry. It also affords some idea of the bulk of what Cæsar termed the "im- vation as to friend or foe, race or color; its purposes pedimenta" of a single regiment—a matter to which are now so generally appreciated that on all occasions, few people give little thought or attention. What, by all civilized people, those connected therewith and to by thirty-two powers, including Japan, certain

then, must be the proportions of the wagon train accompanying a brigade, a division, or corps? And yet this illustration gives only an inadequate idea of camp equipage proper, plus, perhaps, the commissariat supplies for a few hours – supplies that require to be replenished at frequent intervals and often from considerable distances. Who has ever told of the difficulties encountered by the quartermaster's and commissary departments between Baquiri and the hills overlooking Santiago?

Here too, also, is furnished a clew to the difficulty of transporting large bodies of troops across considerable stretches of water, and the apparent lack of facilities afforded by the largest ships. The "City of Pekin," we are told, could accommodate but barely 3,000 men; even then she was relieved in part by the fact that quartermaster's stores and camp equipage for the campaign were not included in regimental impedimenta. In a

amount of provision necessary to such a force for a period of fourteen days, but when it comes to estimating the supplies for a six months' campaign for 24,000 men, and the space and tonnage required for transshipment and storage, including horse boxes, forage, etc., the problem assumes no inconsiderable proportions. Remember the "Great Eastern," with all her enormous bulk, could, when crowded, carry but 3,000 men with their baggage, camp equipage, etc., along with supplies for two months. It is only when all these facts are taken into consideration that the difficulties attending are no members, regularly constituted as such. the moving of an army, on either sea or land, can be at all appreciated.

THE RED CROSS SOCIETY AND THE AMBULANCE SERVICE.

The Society of the Red Cross appears to be generally misunderstood, for it is neither a charity organization per se, or an "order," but merely a confederation of relief societies existing in different countries, acting under the treaties secured by the Geneva Convention, and deriving its specific title from the fact its work suffering.

Scientific American.

is carried on under the red cross emblem. Its aim, Our illustration, from a photograph, depicts the ar- broadly stated, is a system of national relief applied to lence, famine, or other great calamities, without reser-

The first International Conference looking to such universal organization as now obtains was held in Geneva, Switzerland-hence the red or Geneva crossin 1863, and an outline treaty drawn up that subsequently was greatly remodeled and improved. This treaty, as at present constituted, has been subscribed



A UNITED STATES ARMY AMBULANCE.

general way, it may not be difficult to compute the wearing the proper badge receive the treatment that appertaining to each. Its badge is everywhere recogis due to neutrals and non-combatants, this treatment being even extended to those under the immediate charge of the Society.

> Neither can this confederation be deemed as series of societies existing among different nations, but controlled by one central organization, inasmuch as each society is distinct and independent and governed by its own laws, which are formulated according to the needs and genius of each nationality. With this explanation, it is perhaps hardly necessary to state there

> In the confines of United States authority, the Red Cross Society is at present engaged in a laudable attempt to ameliorate the condition of ill and wounded sailors and soldiers, not alone of this country, but also -in so far as possible—those of the allies and foes which are parties to the existing conflict. It is neither its intent nor purpose to in any way supersede or conflict with the medical staff afloat or ashore, but to afford aid and support to both in a way to admit of greater scope, more prompt action and more ready relief to want and

nized, and the only requirement is that such shall be properly viséd by the Central Commission and one of the belligerents, as a protection against deceit and fraud.

The ambulance, which has now become an essential part of the equipment of every army medical corps, in its wheeled form originated in the United States; but its use as a means of affording initial aid on the field of battle and as a means of immediate transport for the wounded and invalid, so far as foreign countries are concerned, is due to the practical exhibition of its value in the hands of the Red Cross Society. Further, in all services, ambulance corps are now existent, made up of surgeons, nurses, bearers, attendants, and drivers, all well drilled experts in their individual duties; so that the wounded are no longer left, as formerly was the case, to the tender mercies of comrades, or the oftentimes ill-directed efforts of the drum corps and other non-combatants.

In the United States the meager proportions of the regular army rendered its medical corps inadequate to the emergencies of an extended campaign, or the care



-often when one or the

within the walls of Khiva;

attendants, etc., are faith-

fully performing the duties

ARRIVAL OF QUARTERMASTER'S TRAIN OF 34th MICHIGAN AT CAMP ALGER.