

MAKING AMERICA STRONG

NAVY TRANSPORT GROWS WINGS



INDUSTRY'S NEWEST CONTRIBUTION TO NAVAL AVIATION IS THIS AIR GIANT, THE "MARS." BIG AS A FIFTEEN ROOM HOUSE, IT IS CAPABLE OF TRANSPORTING 150 MEN EQUIPPED FOR BATTLE!

NATIONAL ASSOCIATION OF MANUFACTURERS

An airplane as spacious as a 15-room house — that's the Mars, the largest flying boat in the world. Developed by one aircraft manufacturer for the U. S. Navy, it is now undergoing preliminary tests. According to its designer, there are 16,700 cubic feet of space in its hull. While little information has been released as to the various ways in which it will be used, and many of its details are secret, it is big enough to carry 150 armed men and their equipment if it were to be placed in service as a transport. Listed as a long-range patrol bomber, it has a wing span of 200 feet, an overall length of 117 feet,

and a gross weight of 140,000 pounds. Huge as it is, this colossus on wings is only the forerunner of larger and faster and better planes to come in the future. Designers are already thinking in terms of transports weighing 250,000 pounds and more. While no one predicts that such ships will be completed during this war, they are still a possibility. And in the post-war period, they're a certainty. They would be capable of carrying 102 passengers, each with 80 pounds of luggage, plus 25,000 pounds of cargo, and they would fly at such speed that

they would be able to reach London in as little as 13 hours. New light-weight materials of enormous strength and durability will help to make possible the construction of such boats, according to aircraft manufacturers. Development of such materials to date has already produced planes that can carry more than their own weight in cargo, and today research men in the airplane companies are working to develop models that will be able to carry much more than the equal of their weight. They are also considering the use of spare engines that can be run while the regular ones are shut down for repairs in flight.

**Navy Relief Fund
Corvallis August 3**

Another drive and this one for the navy relief fund is to begin in

Corvallis next Monday, August 3, under direction of Charles L. Willey, chairman, and the American Legion members. A given quota has been asked from Corvallis and Benton county. The committees in charge are

hoping it will not be necessary to canvass the area to raise the required quota, and are asking that donors either mail or take their contributions to either of the local banks or mail or hand it to a member of the American Legion.

AND THIS IS NO TRICK MOVIE WE ARE WITNESSING



The naval relief society works on the same principle as does the Red Cross, and its funds go to aid men serving in the navy. The navy relief society needs \$5,000,000 to carry on its work. The society was organized by the navy and within the navy to look after the navy's own. It came into being nearly 40 years ago and has since lived on its own income and the generosity of the officers and men of the service. Incorporated in 1904, it has its offices in the Navy building in Washington.

The purpose behind the society is that no widow, no orphaned children, no mother or other members of the navy man's family shall suffer hardship if it can be prevented. The society gives immediate financial aid when necessary after a navy man dies from any cause; gives help in emergency operations and medical treatment in the families, and provides continued aid to the dependents who need care and helps in the education of dependent young.

All donors to this cause who pay a sufficient fund, a little more than a dollar, will receive a navy pin, attractively designed.

An accused criminal once smirked up at Lord Bacon, who as Chancellor was trying him: "Your highness ought to let me go free. We're really kin. For my name's Hogg—and Hogg's kin to Bacon!"

"Not until it's hung," said Bacon drily.

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