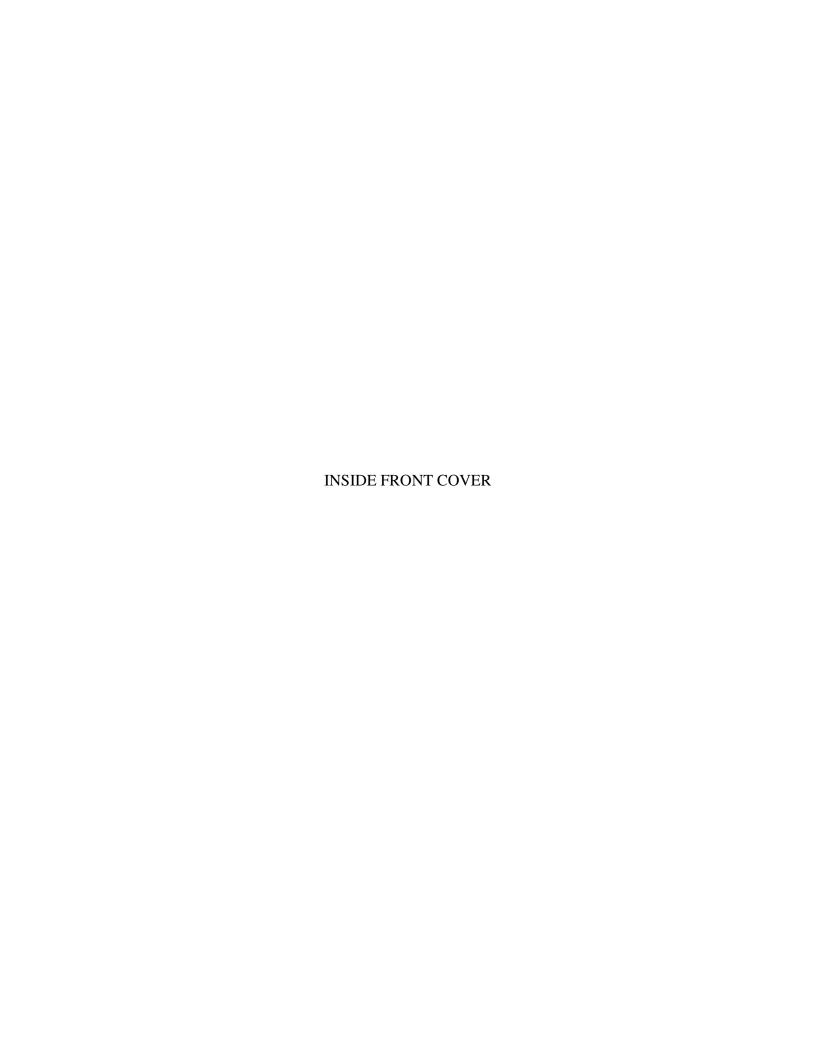


# GUNNER'S MATE M 3 & 2

NAVAL TRAINING COMMAND

NAVY TRAINING COURSE NAVTRA 10199 -B



# **PREFACE**

This Rate Training Manual was written to serve as an aid for enlisted men of the U. S. Navy and Naval Reserve who are preparing for advancement to the rates of Gunner's Mates M (Missiles) 3 & 2. It is one of a series of Rate Training Manuals designed to give enlisted men background information necessary for the proper performance of the duties of their rates.

The predominant factor in the selection of content for this publication has been the Manual of Qualifications for Advancement, NavPers 10868C. When supplemented by practical experience in the maintenance and repair of launching system equipment, this manual will help the GMM meet the Qualifications for Advancement.

This manual was prepared for the Naval Training Support Command by the Naval Personnel Program Support Activity, Training Publications Division, Washington, D.C. Acknowledgement is made to the Naval Ordnance Systems Command, Washington, D.C.: Naval Examining Center, Great Lakes, Illinois: and to the Gunner's Mates School, Great Lakes, Illinois, whose technical review, comments, ideas, and suggestions have been most helpful.

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## THE UNITED STATES NAVY

#### **GUARDIAN OF OUR COUNTRY**

The United States Navy is responsible for maintaining control of the sea and is a ready force on watch at home and overseas, capable of strong action to preserve the peace or of instant offensive action to win in war.

It is upon the maintenance of this control that our country's glorious future depends; the United States Navy exists to make it so.

#### WE SERVE WITH HONOR

Tradition, valor, and victory are the Navy's heritage from the past. To these may be added dedication, discipline, and vigilance as the watchwords of the present and the future.

At home or on distant stations we serve with pride, confident in the respect of our country, our shipmates, and our families.

Our responsibilities sober us; our adversities strengthen us.

Service to God and Country is our special privilege. We serve with honor.

#### THE FUTURE OF THE NAVY

The Navy will always employ new weapons, new techniques, and greater power to protect and defend the United States on the sea, under the sea, and in the air.

Now and in the future, control of the sea gives the United States her greatest advantage for the maintenance of peace and for victory in war.

Mobility, surprise, dispersal, and offensive power are the keynotes of the new Navy. The roots of the Navy lie in a strong belief in the future, in continued dedication to our tasks, and in reflection on our heritage from the past.

Never have our opportunities and our responsibilities been greater.

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Phillip Hays PhD LT USNR-R

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