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National Air and Space Museum

Guiberson Radial Diesel Engine Instruction Manual, Model T-1020, Series 5

Patti Williams

2020

National Air and Space Museum Archives
14390 Air & Space Museum Parkway
Chantilly, VA 20151
NASMRefDesk@si.edu
<https://airandspace.si.edu/archives>

Table of Contents

Collection Overview	1
Administrative Information	1
Biographical / Historical.....	1
Scope and Contents.....	2
Arrangement.....	2
Names and Subjects	2
Container Listing	

Collection Overview

Repository:	National Air and Space Museum Archives
Title:	Guiberson Radial Diesel Engine Instruction Manual, Model T-1020, Series 5
Date:	circa 1940s-1950s
Identifier:	NASM.2021.0006
Creator:	Buda Engine Comapny
Extent:	0.04 Cubic feet (One letter folder, creased.)
Language:	English .
Summary:	<p>This collection consists of the Guiberson Radial Diesel Engine Instruction Manual, for Model T-1020 Series 5 engines that were manufactured by the Buda Engine Company.</p> <p>This collection is in English.</p>

Administrative Information

Acquisition Information

William Langer, Gift, 2020, NASM.2021.0006

Processing Information

Arranged, described, and encoded by Patti Williams, 2020.

Preferred Citation

Guiberson Radial Diesel Engine Instruction Manual, Model T-1020, Series 5, NASM.2021.0006, National Air and Space Museum, Smithsonian Institution.

Restrictions

No restrictions on access

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Biographical / Historical

Jerome George Langer (1926-1992) was a diesel engine mechanic during World War II. Langer attended diesel mechanic training from November 1943 to May 1944 in Miami, Florida, logging nearly 980 hours of training. After completing the training course, Langer enlisted in the US Navy. After the war, Langer may have worked for the Buda Engine Company, which manufactured Guiberson engines by contract. Also after

the war, Langer worked with his father who was the owner and operator of the "Gulf Hotel Corporation" hotel and gas station in Miami Beach, Florida and later opened his own business, Langer's Marine.

Scope and Contents

This collection consists of one technical manual that belonged to Jerome George Langer, Guiberson Radial Diesel Engine Instruction Manual, for Model T-1020 Series 5 engines that were manufactured by the Buda Engine Company. The manual is approximately 120 pages long and is undated.

Arrangement

No arrangement as just a single item.

Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:

- Aeronautics
- Guiberson Radical Diesel Engine Model T -1020
- Propulsion systems