

University of Chicago Library

# Guide to the Test Results for Railway Brake Shoes 1895



© 2010 University of Chicago Library

## **Table of Contents**

Descriptive Summary	3
Information on Use	3
Access	3
Citation	3
Scope Note	3
Related Resources	4
Subject Headings	4
INVENTORY	4

## **Descriptive Summary**

<b>Identifier</b>	ICU.SPCL.CRMS276
<b>Title</b>	Test Results for Railway Brake Shoes
<b>Date</b>	1895
<b>Size</b>	1 volume
<b>Repository</b>	Special Collections Research Center University of Chicago Library 1100 East 57th Street Chicago, Illinois 60637 U.S.A.

**Abstract** Consists of a volume containing correspondence, memoranda, tables, and charts recording tests on railway brake shoes. Also contains published items relating to tests performed on various railway brake shoes. The tests were apparently conducted by the Brake Shoe Shop Test Committee on behalf of the Master Car-Builders' Association. The material was collected by Chicago engineer David L. Barnes, and it is to him that many of the letters are addressed. Most of the volume comprises tables and charts demonstrating the change of co-efficient of friction at differing levels of pressure. Some of the items in the volume are stamped with the identification: "The David L. Barnes Library of the Western Railway Club."

## **Information on Use**

### **Access**

The collection is open for research.

### **Citation**

When quoting material from this collection, the preferred citation is: Barnes, D.L., Test Results for Railway Brake Shoes, Crerar Ms 276, Special Collections Research Center, University of Chicago Library

### **Scope Note**

Consists of a volume containing correspondence, memoranda, tables, and charts recording tests on railway brake shoes. Also contains published items relating to tests performed on various railway brake shoes. The tests were apparently conducted by the Brake Shoe Shop Test Committee on behalf of the Master Car-Builders' Association. The material was collected by Chicago engineer David L. Barnes, and it is to him that many of the letters are addressed. Most of the volume comprises tables and charts demonstrating the change of co-efficient of friction at differing levels of pressure. Some of the items in the volume are stamped with the identification: "The David L. Barnes Library of the Western Railway Club."

## **Related Resources**

The following related resources are located in the Department of Special Collections:

<http://www.lib.uchicago.edu/e/spcl/select.html>

## **Subject Headings**

- Master Car Builders' Association
- 
- Railroads -- Brakes

## **INVENTORY**

### **Volume 1**

Crerar Ms 276