Pianos Care and Restoration



Pianos Care and Restoration

Eric Smith



THE LUTTERWORTH PRESS

P.O. Box 60 Cambridge CB1 2NT United Kingdom

www.lutterworth.com publishing@lutterworth.com

Paperback ISBN: 978 0 7188 9783 3 PDF ISBN: 978 0 7188 9785 7 ePub ISBN: 978 0 7188 9784 0

British Library Cataloguing in Publication Data A record is available from the British Library

First published by The Lutterworth Press, 1980 This edition published by The Lutterworth Press, 2024

Copyright © Eric Smith, 1980

All rights reserved. No part of this edition may be reproduced, stored electronically or in any retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without prior written permission from the Publisher (permissions@lutterworth.com).

Contents

List of Plates		vii
List of Diagrams		ix
Introduction		1
Chapter 1.	Tools and Materials	5
Chapter 2.	Tone and Touch	14
Chapter 3.	Structure and Sound-Producing Parts	32
Chapter 4.	The Upright Action	76
Chapter 5.	The Grand Action	98
Chapter 6.	The Keyboard	128
Chapter 7.	Tuning, Toning and Hammer Felts	141
Chapter 8.	General Points on Buying and Restoration	158
Glossary of Terms		169
Select Further Reading		179
Index		181