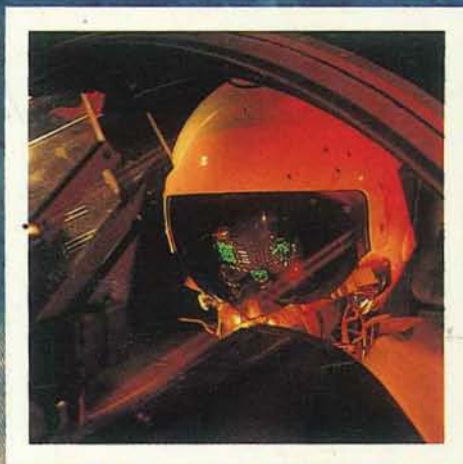
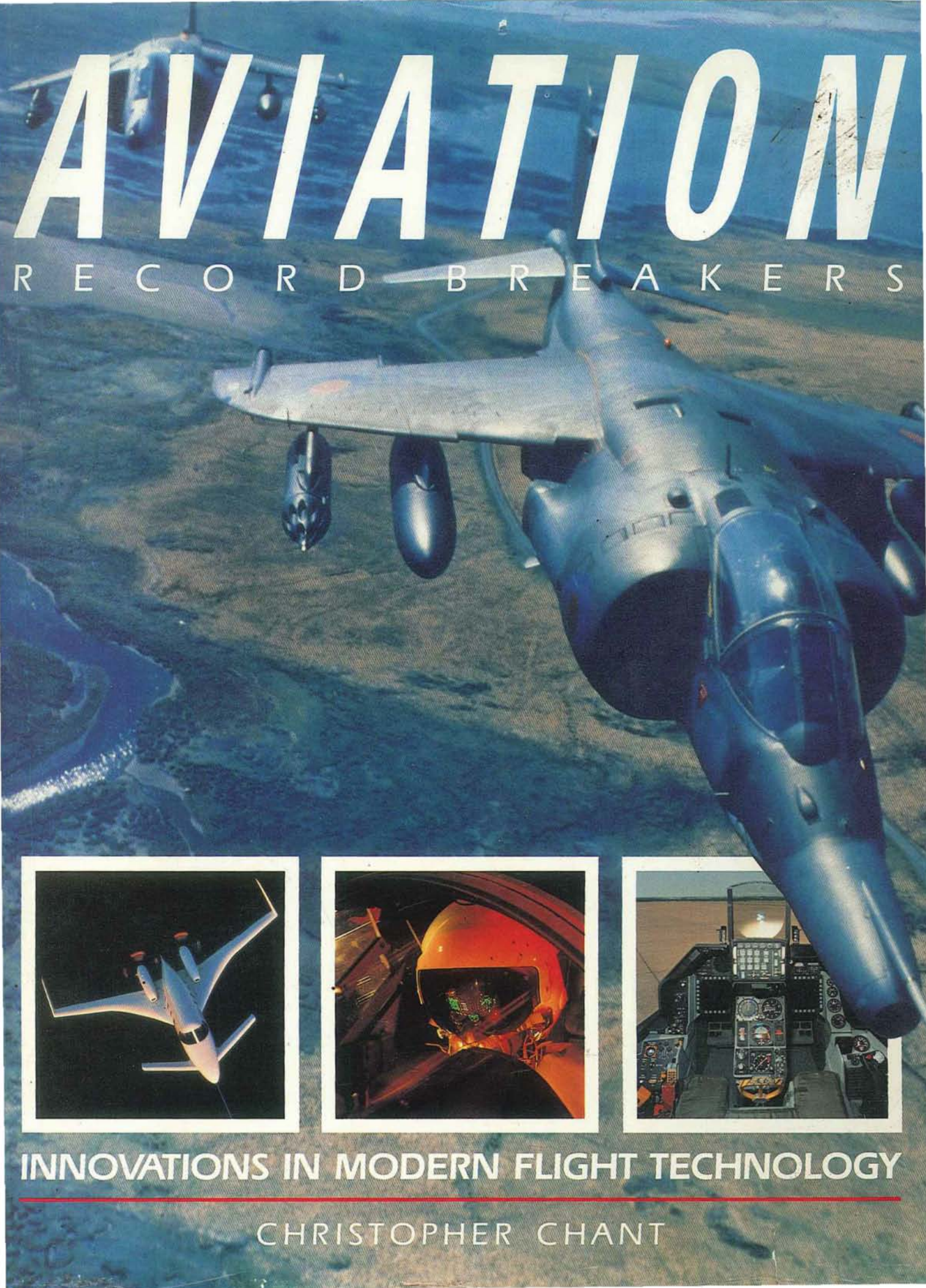


AVIATION

R E C O R D B R E A K E R S



INNOVATIONS IN MODERN FLIGHT TECHNOLOGY

CHRISTOPHER CHANT

CONTENTS

BASIC DESIGN AND STRUCTURE

— 7 —

POWERPLANT

— 73 —

ELECTRONICS

— 99 —

INDEX

— 124 —

*PICTURE CREDITS AND
ACKNOWLEDGEMENTS*

— 128 —