The Helicopter Association of Great Britain
LECTURE PROGRAMME 1957-58
All Lectures take place in The Library, Royal Aeronautical Society, 4 Hamilton Place, London, W 1, at 6 p m
Friday, October 4th, 1957 "TILT WING AIRCRAFT IN COMPARISON WITH OTHER VTOL AND STOL SYSTEMS," by W Z Stepniev/ski, Dipl Ing A F I Ae S (Vertol Aircraft Corporation, Morton, Pa, USA)
Friday, November 8th, 1957 "DISCUSSION ON THE PROBLEMS RELATING TO THE INSTALLATION AND OPERATION OF RADIO EQUIP- MENT IN HELICOPTERS" Introduction by D W Griffiths, M S L A E (Airwork Ltd)
Friday, December 6th, 1957 "THE DIGITAL COMPUTER AS A HELICOPTER FLIGHT SIMULATOR," by J M Harrison, A F R Ae S (Westland Air- craft Ltd)
Friday, January 10th, 1958 "BOOST SYSTEMS FOR HELICOPTER GAS TURBINES," by A W Morley, Ph D, A F R Ae S (D Napier & Son Ltd)
Friday, February 7th, 1958 "WIND TUNNEL TESTING OF HELICOPTER MODELS," by M S Hooper, F R Ae S (The Fairey Aviation Company Ltd)
Friday, March 7th, 1958 "SOME WAYS OF OBTAINING AN INTEGRATED AIR- CRAFT," by Dr D Kuchemann, FR Ae S (Royal Aircraft Establishment, Farnborough)
Friday, April 11th, 1958 "POWERED LIFT SYSTEMS," by Charles H Zimmerman, M S, F I Ae S (National Advisory Committee for Aeronautics, Langley Field, Va, U S A)
Friday, May 9th, 1958 "CANADIAN RESEARCH IN THE FIELD OF HELICOPTER ICING," by J R Stallabrass, B Sc (Eng), Grad I E E, M C A I, (National Research Council, Ottawa)
Friday, June 6th, 1958 "TURBINE HELICOPTERS," by D L Hollis Williams, B Sc, F R Ae S (Westland Aircraft Ltd)

Association of Gt Britain





## TRANSMISSION

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# Instruments and control systems

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The Wessex is the first helicopter in the world to go into production powered by a free-turbine engine During the first flight of the prototype earlier this year it was airborne for sixty-five minutes Subsequently it has made a series of successful test flights of varying duration

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