

PATHE NEWS:

ICEING RESEARCH AIRCRAFT.

GODDARD. *leg*

ANT-ICEING RESEARCH FOR AIRCRAFT

ZERO IN THE GATE: TITLE ENDS AT: 31.

1. S.V. THE LINCOLN IN LEVEL FLIGHT SHOWING THE CURIOUS ATTACHMENTS ON PROPELLER.	39.
2. G.V. CREW MEMBERS INSIDE	45.
3. S.V. THE PANEL WHICH CONTROLS THE WATER JETS FOR SPRAYING	55.
4. C.U. A HAND TURNING WATER JETS ON.	63.
5. C.U. DIALS SHOWING WATER PRESSURE	67.
6. S.V. WATER BEING SPRAYED OUT OF THE "WASH-BOARD" ONTO THE WING SECTION.	72.
7. C.U. THE "WASH-BOARD" SHOWING ALL THE JETS IN ACTION.	75.
8. S.V. A PHOTOGRAPHERS TAKING A RECORD THROUGH THE HATCH.	81.
9. S.V. THE WING SECTION SHOWING ICE FORMING.	89.
10.S.V. THE PROPS OF THE LINCOLN TURNING.	91.
11.S.V. THE WING TIP SHOWING MORE ICE FORMED.	96.
12.S.V. A TECHNICIAN SWITCHES ON THE HEAT.	107.
13.S.V. OF THE JET: NOTE (THIS JET EJECTS THE UNWANTED HEAT THROUGH THE TAIL OF THE AIRCRAFT WHEN IT IS NOT REQUIRED BUT BY SWITCHING ON THE HEAT, THE AIR IS DIVERTED INTO THE BEVERLEY WING SECTION)	114.
14.G.V. THE LINCOLN IN FLIGHT.	121.
15.C.U. THE WING SECTION SHOWING THE ICE MELTING.	126.
16.S.V. THE PILOT'S FACE.	128.
17.D.V. THE CREEK LINCOLN IN LEVEL FLIGHT.	133.

LENGTH WITH TITLE. 109.

*Granfield* ✓  
*Du/Dir* *Lincoln* 1.10.14 17. ✓  
 " *Misc* 1-17. ✓

*TITLE D.*

*J*