

Maverick mechanics and mast assembly

Out put drive to Maverick tail gear box and pitch controls.

and landings, then turbo props for forward flight with the rotor acting as an auto gyro. Two Napier Eland turbo prop engines provided the power with the fuse-lage length being 59 feet, span 46 feet and a rotor diameter of 90 feet.

Development was delayed when Fairey merged with Westland's in 1960 and the project was finally cancelled in 1962, supposedly for economic reasons but also because of excessive noise from the tip jets. Many believed that with finance and

persistence the project could have been a success.

The model

The model is built to a scale of 3/4" to 1' or 1/16. In effect the model is a helicopter with two very short tails which happen to face forward. The rotor head has standard controls of lateral and fore/aft cyclic along



Working oleo undercarriage legs.





October 1993 35