

Now They're Making REAL Flying Saucer

NEW YORK, Tuesday (O.S.R.).—Designers at the A. V. Roe aircraft plant at Malton, Ontario, are building models of a jet-propelled one-man flying saucer.

It will climb at 1500 miles an hour.

The chairman of the Canadian Defence Research Board, Dr. O. M. Solandt, says the models are "very preliminary investigations" in the field of flying saucer design.

Avro Company officials will say almost nothing about their new brain-child.

But Gerald Waring, reporting for the Washington "Star," says enough information has leaked out for aircraft experts to piece together the main facts of the new design.

These are:—

It is nearly the shape of a saucer, about 40ft. in diameter, but the trailing edge is cut off straight;

The leading edge has a series of air intakes for

series of air intakes for the jet engines;

Jet exhaust outlets are spaced around the edges at the rear;

Enough exhaust is shot straight astern, over deflector vanes in the cut-off tail, to enable the pilot to control the plane's movements; and

The jet engine spins at hundreds of revolutions

a minute, acting as a gyroscope to keep the plane steady.
