



ARE YOU SERIOUS ABOUT GETTING INTO R/C HELICOPTERS? ARE YOU STARTING RIGHT AT THE VERY BEGINNING? ARE YOU BAFFLED BY OVERLY COMPLICATED TERMINOLOGY? IF SO, OUR NEW COLUMNIST IS ON HAND TO OFFER PRACTICAL, RELIABLE AND HELPFUL ADVICE FOR THOSE NEW TO THE HOBBY. THIS GUY IS TALENTED, PATIENT AND WORLDLY, BUT DUE TO ONGOING CONTRACTUAL OBLIGATIONS WITH A MULTI-NATIONAL CORPORATION HIS IDENTITY MUST REMAIN ANONYMOUS FOR LEGAL REASONS. WE'VE HEARD FROM ONE SOURCE THAT HE ONCE FLEW A T-REX 700N UNDERWATER! WHATEVER! HERE IN THE OFFICE, WE SIMPLY REFER TO THIS AMAZINGLY GIFTED YOUNG MAN AS 'THE ROTAVATOR'

FEATURE

# The Rotavator part 1



"Hi Ya'll. So you wanna' learn all there is to know about R/C helis. Well, let me tell you how to do it."

these multicolored blades fly. Getting them to take the air is the hard part. Up and down, left and right, as well as moving the swash-plate is pointing.

Usually, two servos (electrical components, usually a small plastic box with a turning out-pu

Unlike a conventional helicopter, a contra-rotating machine doesn't need a smaller tail-rotor at the rear of the heli to counteract the torque from the main rotor.

on the main rotor, and the track on the transmitter. A very simplistic description, but basically this is how a co-axial helicopter is controlled.



of course, we can't see the main rotor and add to the effect. However, certain co-axial machines do actually have a tiny tail rotor at the very back of the machine, but this

is a hand-held box that controls the helicopter) rechargeable LiPo pack (Lithium Polymer battery, used to power the helicopter)

**The Multiplex FunCopter is a high end, fixed-pitch heli. The crème de la crème for beginners and large enough to fly outdoors in calm conditions**

