SMALL ENGINE MOUNTING TIP

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This is a small extract from the SAM13 newsletter, edited by Kevin Sherman. Fernando Ramos was writing about a Cox Peewee engine, but his idea would work for a larger 1/2A engine. It involves using a thick O-ring behind the engine, selected to just fit inside the four rear mounting ears. He mounted the O-ring behind the engine, captured between engine and firewall. He cut an opening in the ring for air intake. This allowed fine thrust adjustments to be made by just tightening or loosening the appropriate mounting bolts.