

## WIND GENERATOR DETAILS



- 1.** Two bolts attach blades on the Southwest Marine Air Breeze prototype. Our unit had small, square weights (next to blades) glued to the hub for balancing. **2.** Typical of small-diameter, six-bladed wind generators, the Ampair 100 was relatively quiet and had a low cut-in speed. **3.** Feathering blades help regulate speed on the Ampair 300. **4.** Two bolts secure the composite blades to the hub of the Superwind, one of the fastest turning turbines in our test.