

CH 6: ALTERNATIVE CONCEPTS AND AIRBORNE WIND ENERGY

6.1 VERTICAL AXIS:

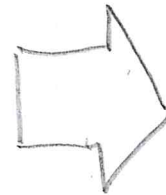
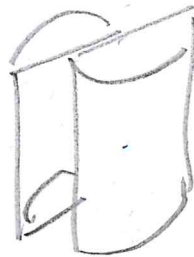
- DARRIEUSS:

SYMMETRIC
PROFILE



INTERESTINGLY
NO CYCLIC PITCH NECESSARY,
~~BUT~~ START-UP NEEDS HELP.

- SAVONIUS:



NOT VERY MATERIAL EFFICIENT,
(LOW ZETA) D.

6.2

6.2 AIRBORNE WIND ENERGY (AWE) (90)

SEE SLIDES