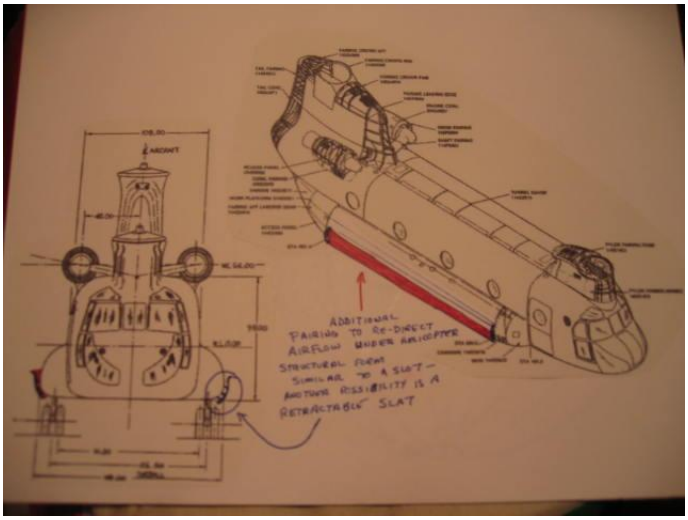
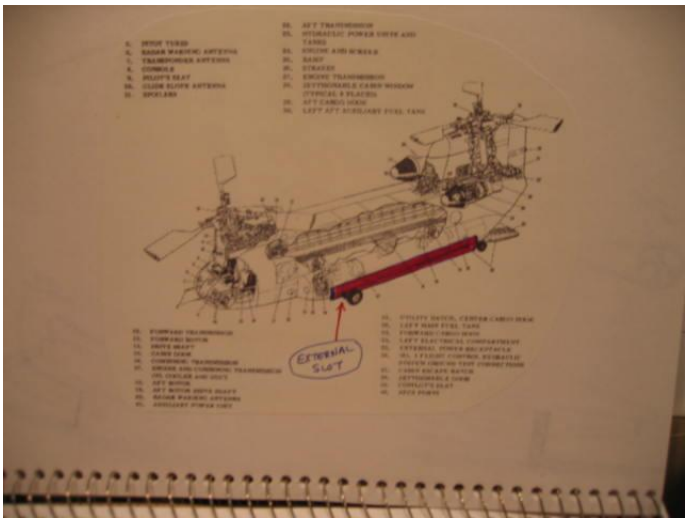
Cargo Helicopter Slat Device



The slats in the red area of this diagram, force the airflows underneath the aircraft to thicken the air and create buoyancy which helps with heavy load takeoffs and safer landings.