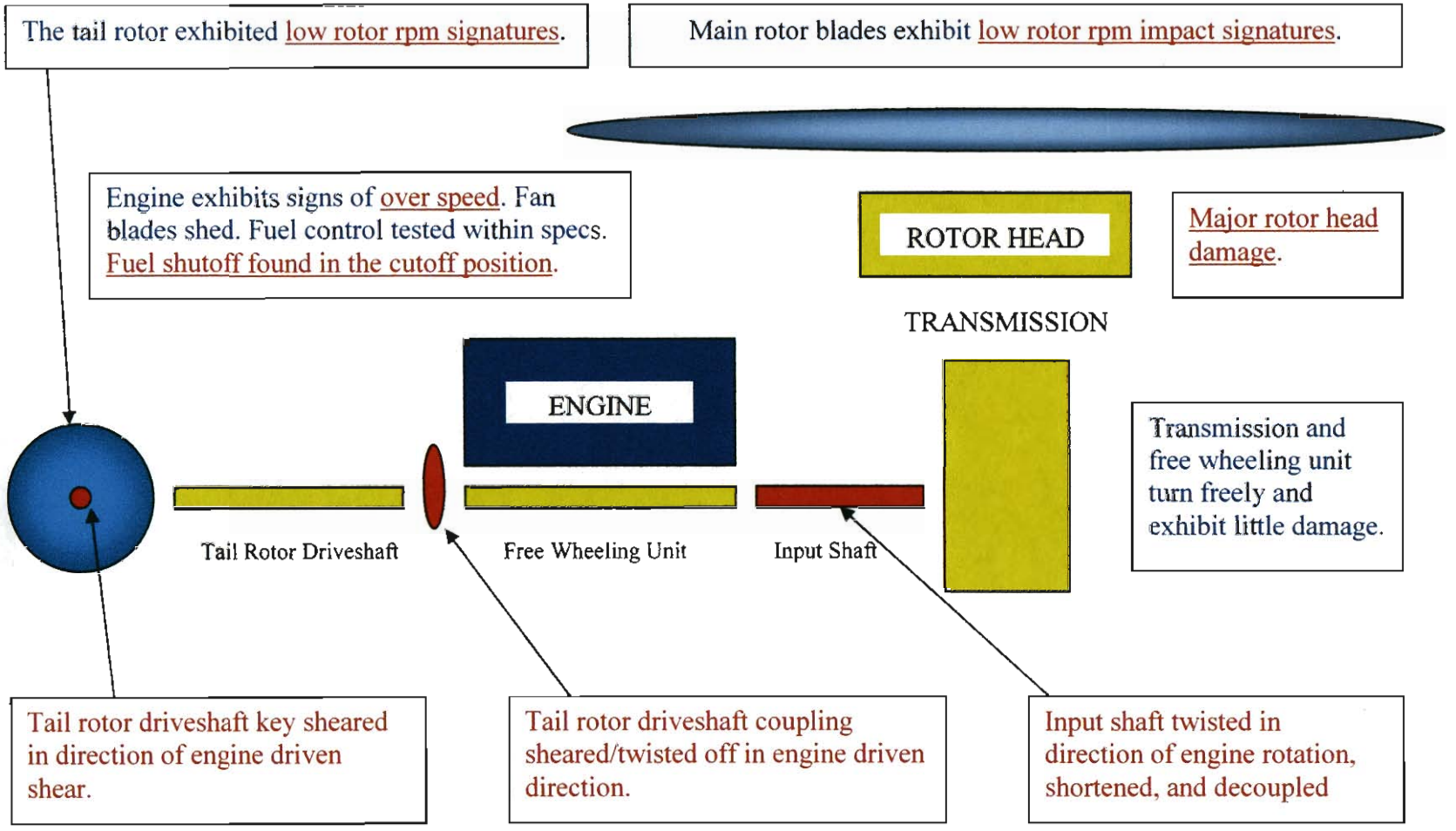
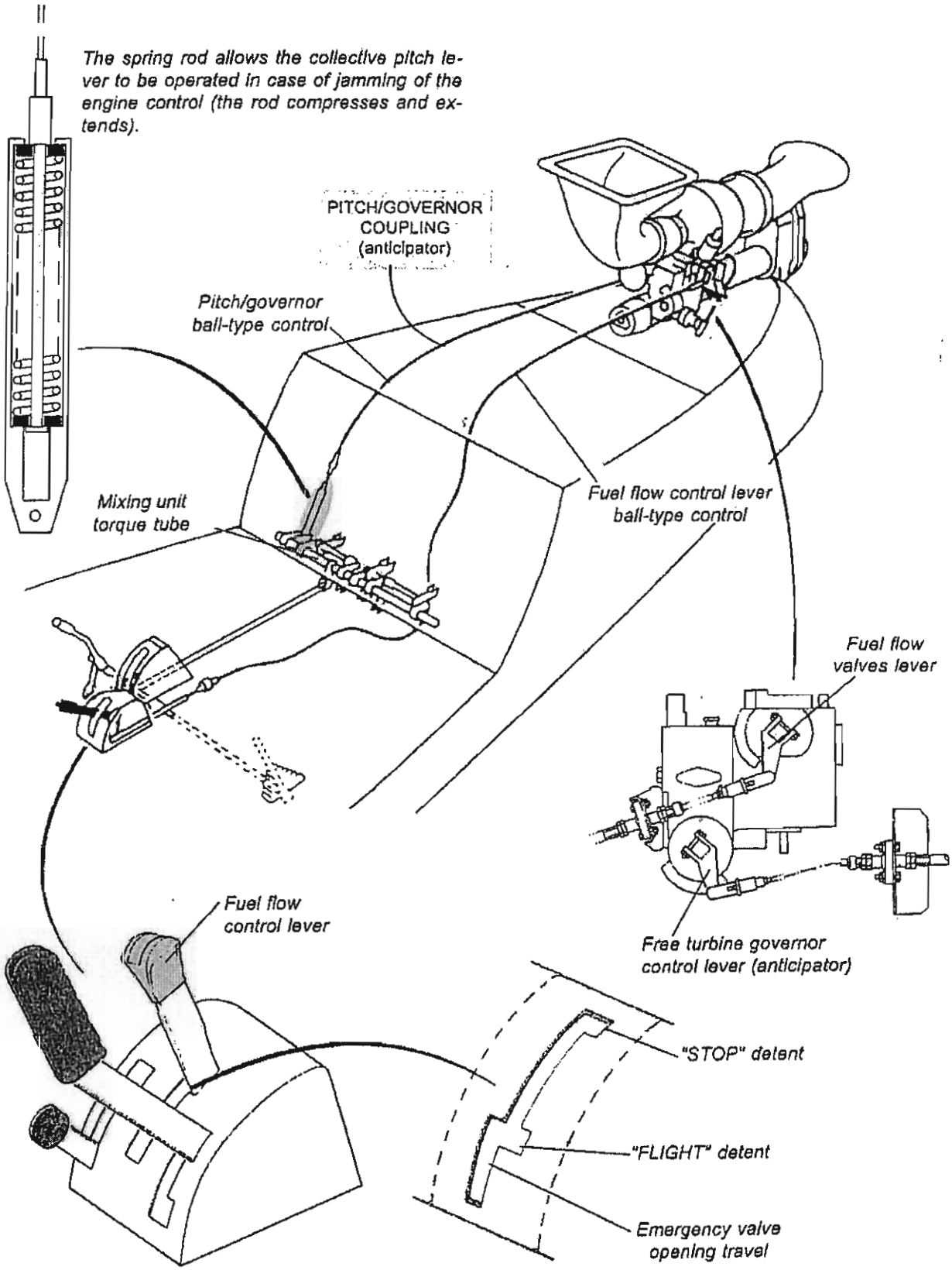

The tail rotor exhibited low rotor rpm signatures.
Main rotor blades exhibit low rotor rpm impact signatures.
Engine exhibits signs of over speed. Fan blades shed. Fuel control tested within specs. Fuel shutoff found in the cutoff position.
ROTOR HEAD
Major rotor head damage.
TRANSMISSION
ENGINE
Transmission and free wheeling unit turn freely and exhibit little damage.
Tail Rotor Driveshaft
Free Wheeling Unit
Input Shaft
Tail rotor driveshaft key sheared in direction of engine driven shear.
Tail rotor driveshaft coupling sheared/twisted off in engine driven direction.
Input shaft twisted in direction of engine rotation, shortened, and decoupled

## 14.4.3. ENGINE CONTROL LINKAGE COMPONENTS AND THEIR LOCATION

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