

## Freeflight Systems Radar Altimeter RA-4000/4500 System

## FAA STC # SR02586LA

Applicable Aircraft: MD Helicopters 369H/HE/HS/HM/D/E/F/FF/500N & 600N

2016 PMA Kit and Data Pricing: See Precision Heli-Support, LLC price list

Installation: 20-24 hrs.

**System Description**: The Radar Altimeter System is designed to provide altitude above ground level (AGL) data to the Rad-40 Indicator. Optional to install the FTG-410 Tone Generator which will give the pilot an audible warning indication at a preselected decision height.

**Attention**: FAA has mandated that Radar Altimeter Systems will be required on all commuter and on-demand rotorcraft by April 24<sup>th</sup>, 2017.

- The indicator is located within the boundaries of the aircraft instrument panel.
- Antenna Housings are located on the belly of the aircraft underneath the engine compartment.
- Receiver/Transceiver and Tone Generator are located on the shelf assembly within the right hand footwell of the aircraft.



**RAD-40 Indicator** 





