

MD Helicopters Torque Indicator System

FAA STC # SR02712LA

Applicable Aircraft: MD Helicopters 369HE/HS/HM/D/E/FF/500N

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

Installation: 20-24 hrs.

Kit Part Number: **MD369-9500A-3000-101** (Diamond J, Inc. Torque Indicator)
MD369-9500A-3000-103 (INSCO Torque Indicator)

System Description: The torque indicator conversion is a system upgrade for the MD Helicopters 369/500N family of helicopters. The indicator is a pressure transducer driven indicator and utilizes a 11" flexible oil line installed in the engine bay. The newly installed system will perform and indicate the same as the OEM system to the pilot.

- Removes the MD Helicopters existing "wet lines" and stainless-steel line that runs from the engine oil pressure port to the back of the aircraft instrument panel.
- Removes all chances of oil leaking from the torque indicator system within the aircraft cabin.
- Removes the inspection procedures for the MD Helicopters plastic oil lines thru out the cabin.
- Indicator is a direct replacement for the MD Helicopters indicator. Also, may utilize a 4-hole mounting bezel.
- Transducer and oil line are installed in the aircraft engine compartment which allows for ease of installation and maintenance.
- Reduces time in inspection resulting in a saved profit instantly.



INSCO Torque Indicator

Marking vary depending on aircraft model/engine
Applicable for: 369HE/HS/HM/D/E/FF & 500N



Diamond J Inc. Torque Indicator

*Marking vary depending on aircraft model/engine
Applicable for: 369D/E/FF & 500N