

Improved Fiber Optic Gyroscope
AP&M Europe Frankfurt & Paris Air Show
Find Capabilities and Parts

**April 2019** 

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Dear NEDAERO relation,

In this regular Newsletter we will keep you updated on our aerospace related products and service developments.



## **Improved Fiber Optic Gyroscope**

NEDAERO is manufacturer of the FOG (Fiber Optic Gyroscope), a palm of the hand-sized angular rate sensor. In 2018 NEDAERO built a Fiber Optic Gyro with a bias stability of 1  $^{\circ}$  /hr. Since then we continued to test and improve this FOG and now we are proud to announce that we currently have reached a sensitivity/better bias stability of 0.2  $^{\circ}$ /hr.

The sensor is suitable for flight stabilization and attitude control of aircraft, helicopters, drones and missiles. Next development initiatives comprise a new

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model as well as Inertia Navigation Systems (INS).

#### **Read more**







#### **AP&M 5-6 June Frankfurt**

#### **The Global MRO Procurement Expo**

#### Come and meet us at booth C-147!

NEDAERO reps are available both days and are looking forward to meeting you. Do you want to make an appointment upfront? Then contact <u>Tessie Dikker</u> and she will arrange your meet and greet!

#### Paris Air Show 17 - 23 June

The 53rd Show will take place at the Le Bourget Parc des Expositions and will bring together all the players in this global industry around the latest technological innovations. NEDAERO is present at the **Holland Pavilion in Hall 2B** the first four days of the Show.

Want to set-up a meeting upfront with a NEDAERO contact at the show? Let your <a href="NEDAERO contactperson">NEDAERO contactperson</a> know or



53rd INTERNATIONAL PARIS AIR SHOW LE BOURGET

JUNE 17-23, 2019



Holland Pavilion Hall 2B

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contact <u>Tessie Dikker</u>, she will arrange things further.



# Make it easy on yourself and find your part on our website

Did you know we have a <u>Capability Search</u> on our NEDAERO website? With this tool you can easily search for repair items and approved replacement parts. In the downloadable PDF-file all parts are listed.

Are you in need of a new part? We can also assist you in that by offering our <u>Parts Search</u>. In this database you can search for parts from our supplier network. Also here a downloadable PDF-file is available.

For Exchange items we can refer to our <u>ATR and AS350 Exchange pool page</u>.

Can't find your item? Our Customer Services department can help you in your search. For Helicopter parts please call  $+31\ 172\ 796\ 555$ , for Turboprop parts please call  $+31\ 316\ 592\ 100$ .



Standard inventory of parts - AS350 and ATR Exchange pool - warehouse 20 minutes from Schiphol Airport - immediate shipment



Manufacturing - Maintenance, Repair & Overhaul - in-house capability -

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### high-tech production and test-equipment - over 40 years of experience

### **Contact**

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## **E-mail options**

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