

Change the speed sensor if defect

Does this solve the problem?

- 1] Yes
- 2] No
- 3] I don't know

- **Explanation**

Change the speed sensor & set the correct distance as per WKI.

Relevant documentation		
Description	DMS No.	Page
SI-EI parts in the nacelle V82-1.65 MW	1001475	8

Relevant spare parts	
Description	Item No.
PROXI S EI1808PPOSS Ø18	60009271

Control the adjustment/distance of the speed sensor

Does this solve the problem?

- 1] Yes
- 2] No
- 3] I don't know

- **Explanation**

Correct Distance is 1,5 -> 3mm

Relevant documentation

Description	DMS No.	Page
SI-EI parts in the nacelle V82-1.65 MW	1001475	8

1.4.1 Adjusting the Inductive Sensors

The sensors must be adjusted to a distance of 1.5 - 3 mm from their scanning points. The scanning points can be bolt heads, brackets, or special-designed indicators. The sensors are adjusted by releasing the two nuts on the sensor body and pushing the sensor back or forth.

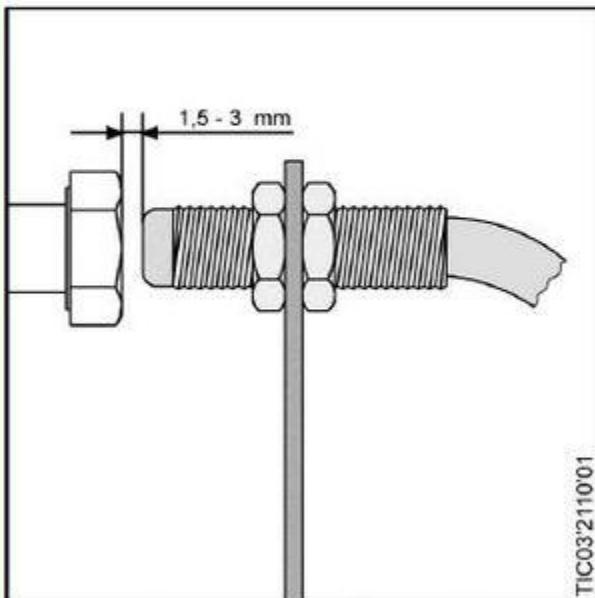


Figure 1-11: Adjusting the inductive sensor.