



Subject : Coolant hoses, manual revisions

Effectivity types: DG-500  
variants: DG-500M, DG-500MB

Accomplishment : 31. December 2017

Reason : 1. The existing coolant hoses are no more available and will be replaced by identical hoses of another manufacturer. Therefore the designation of the hoses GM... must be removed from the diagrams of the concerned maintenance manual.  
2. Important manual revisions.

Instructions : 1. Manual revision: Exchange the following manual pages against new pages issued July 2017 marked with TN500/11. Respect the changes marked in the right hand margin.  
Flight manual DG-500M: .1, 0.3 - 0.5, 2.10, 4.8- 4.10, 4.24, 4.25, 7.2, 7.11, 8.3  
Maintenance manual DG-500M: 0.1, 0.3-0.5, 0.10, 0.11, 1.4, 1.7, 1.11, 1.15, 2.1, 2.3-2.6, 3.5, 3.6, 3.9, 4.19, 8.1, 8.3  
  
Flight manual DG-500MB: 0.0, 0.0a, 0.2 - 0.5, 2.11, 2.12, 4.8- 4.10, 4.12, 4.27, 7.2, 7.13, 8.3  
Maintenance manual DG-500MB: 1a, 2 - 6, 10, 13, 17, 21, 23, 24, 37, 38, 42-51, 69, 91, 93, diagrams 9, 12  
  
2. Only DG-500MB: Change the value for „Max.speed to extend and retract the power plant“ manually to 100 km/h (54 kts) in the cockpit data placards.

Material : Manual pages see instructions 1,

Weight and balance : No change

Remarks : Instructions may be executed by the pilot/owner himself.  
The correct implementation of instructions xxxx is to be inspected and entered in the aircraft logs by the pilot/owner.  
  
If you have any questions concerning this TN please contact DG  
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Bruchsal, date:  
27. July 2017

Author: Modifications approved by EASA Date August 10<sup>th</sup>, 2017  
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