

# OPTIONAL SERVICE BULLETIN NO. OSB40-015

## **I. TECHNICAL DETAILS**

### **1.1 Category**

Optional.

### **1.2 Airplanes affected**

DA 40      all serial numbers.

### **1.3 Time of Compliance**

At owner's discretion.

### **1.4 Subject**

Winterization kit.

ATA-Code: 71-00

### **1.5 Reason**

A Winterization Kit can be installed in order to reduce the engine oil cooling to allow favorable oil temperatures when operating the aircraft at low outside air temperatures.

### **1.6 Concurrent documents**

Work Instruction No. WI-OÄM40-078.

### **1.7 Approval**

The technical information contained in this document has been approved under the authority of MOT Design Organisation Approval No. MOT JA-01.

### **1.8 Accomplishment/Instructions**

Work Instruction No. WI-OÄM40-078 latest effective issue must be complied with.

### **1.9 Mass (Weight) and CG**

Not affected.

## **II. PLANNING INFORMATION**

### **2.1 Material & Availability**

All necessary parts can be ordered from Diamond Aircraft Industries GmbH or from your local General Distributor or Diamond Service Center.

### **2.2 Special Tools**

No special tools are required.

### **2.3 Labor effort**

1 hour.

### **2.4 Credit**

None.

### **2.4 Reference documents**

Diamond DA40 Airplane Maintenance Manual, Doc. No. 6.02.01.

## **III. REMARKS**

The work must be carried out by the manufacturer, a certified aircraft service station or a certified aircraft maintenance mechanic.