

# AIRWORTHINESS DIRECTIVE

released by DIRECTION GENERALE DE L'AVIATION CIVILE

*Inspection and/or modifications described below are mandatory. No person may operate a product to which this Airworthiness Directive applies except in accordance with the requirements of this Airworthiness Directive.*

Translation of 'Consigne de Navigabilité' ref. : 91-176(AB)  
In case of any difficulty, reference should be made to the French original issue.

## EROS

### Equipments

Oxygen masks MA 10, MB 10, MC 10 series

The present Airworthiness Directive applies to EROS quick donning masks MA 10-()-(), MB 10-()-(), MC 10-()-() with serial numbers smaller than 19108, installed on all kind of aircraft.

- Because of incident met on EROS quick donning masks and so as to secure mask shell to regulator, the hereafter mandatory actions are to be taken and applied at the effective date stipulated in the present Directive :
- 1. Before 30 days, perform a visual inspection of the lock which secures the mask to the regulator as per EROS Service Bulletin MA/B/C 10-35-42 Revision 1, dated April 15, 1991.
  - 1.1 If mask red plastic lock is found correct or if mask lock is black colored (modified mask), keep the unit in service.
  - 1.2 If mask lock is found damaged, before the next flight either modify the equipment as per EROS Service Bulletin MA/B/C 10-35-29 (modification 45286) or EROS MSE/MC 10-35-45 (modifications 45286, 45417 and 45418) at latest approved revision or replace the equipment by a new one with S/N higher than or equal to 19108 (first modified equipment).
- 2. Before 12 months, either modify all the units in service (unless this has already been done) as per EROS Service Bulletin MA/B/C 10-35-29 (modification 45286) or EROS MSE/MC 10-35-45 (modification 45286, 45417 and 45418) at latest approved revision or replace the masks in service by mask with a serial number equal to or higher than 19108 (first modified unit).

**Nota** : This modification or the replacement of the masks, as described above, cancels this Directive.

Ref. : EROS SB MA/B/C 10-35-42  
EROS SB MA/B/C 10-35-29  
EROS SB MSE/MC 10-35-45

**EFFECTIVE DATE : AUGUST 10, 1991**

e/K

July 31, 1991

EROS  
Equipments

91-176(AB)