



U.S. Department
of Transportation

**Federal Aviation
Administration**

May 13, 1996

Small Airplane Directorate
Chicago Aircraft Certification Office
2300 East Devon Avenue
Des Plaines, IL 60018

Mr. Mike T. Syfko
Telex Communications, Inc.
9600 Aldrich Avenue South
Minneapolis, MN 55420

Dear Mr. Syfko:

This is in reply to your letter of April 16, 1996, Rev. A, requesting Technical Standard Order (TSO) authorization for your AIR 3100L Headphone, P/N 300448-().

The Statement of Conformance to TSO-C57a in your April 16, 1996, letter and the submitted data are accepted. You are authorized to identify your AIR 3100L Headphone, P/N 300448-(), with TSO-C57a markings.

Your Quality Control System as defined in your Quality Control Manual, revised November 1989, is considered satisfactory for production of this equipment at your manufacturing facility located in Minneapolis, Minnesota.

In accordance with our agreement, we are returning the submitted data (except Item a) for your disposition:

- a. Statement of Conformance in your letter dated 4/16/96, Rev. A,
- b. Test Report No. 2510, AIR 3500 Pilot Headset, P/N 300400-000, dated 7/11/95,
- c. Test Report No. 2400, AIR 3000 Headset with Boom Microphone, P/N 300048-(), dated 1/3/91, and
- d. Engineering Change Request dated 3/25/96.

We acknowledge P/N 300448-000 as the first in a series.

Any design change made to this TSO'd item must be forwarded to this office as outlined in Federal Aviation Regulations (FAR) 21.611 with minor change submittal intervals not to exceed six months. Also, as a recipient of this authorization, you are required to report any failure, malfunction or defect relating to this authorization in accordance with the provisions of FAR 21.3.

If you have any questions regarding this authorization, contact
Mr. Adrian Honer, telephone (847) 294-8114.

Sincerely,

Charles L Smalley
Charles L. Smalley
Manager, Systems &
Flight Test Branch

3 Enclosures