



Passenger Oxygen System Modification:

IKHANA's Passenger Oxygen system, parts package as defined by Transport Canada STC No. SA13-56.

Features:

- Two (2) oxygen cylinders mounted at the rear side of the fuselage station 376 bulkhead. Each cylinder will have a total capacity of 115.7 cubic feet (2772 liters available) and may be charged to 1850 psig \pm 50 psi providing for approximately ninety (90) minute minimum duration. Passenger system is independent of the crew system.
- Parts for installation of a fill port to be located inside the aft baggage compartment. Pressure burst disks will be located on the exterior to be visible by the ground crew.
- Nineteen (19) passenger constant flow masks ("cup" style) with storage provisions (pouches or Kydex boxes) mounted above the cabin windows & passenger service units. Masks are TSO'd components.
- A cockpit control panel with pressure gauge is included (bottles are On-Off controlled with a cable).
- The parts package will include parts, subassemblies, equipment, hoses, wiring, electrical components and related hardware. Adhesives, sealants and consumables considered Hazardous Materials are not provided.
- The system will require servicing following installation. Installer will be responsible for system servicing using Aviator's Breathing Oxygen (ABO) with appropriate equipment and trained personnel.



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Information subject to change without notice. (1507)

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