



## SPECIAL MISSIONS OPERATION: NATURAL RESOURCE MONITORING

The Series 400 Twin Otter's versatility allows for multi-role capability in a single airframe, making it the most cost-efficient option for natural resource monitoring operations, including oil & gas pipeline inspection, marine survey & coastal patrol, wildlife monitoring, forest fire spotting, enforcement of federal resource rights, and border patrol.

For natural resource monitoring operations, the Series 400 Twin Otter can be outfitted with crew observation windows, large camera hatch, hard point installation for external mounting of mission equipment, EO/IR sensor and crew monitoring station, and optional DC power outlets and/or crew intercom jacks in the main cabin.

To maximize the Twin Otter Series 400s ability to operate in a variety of resource monitoring roles, it can be configured with a combination interior to allow for crew observation stations alongside standard passenger seating. For missions of longer duration, the aircraft can also be equipped with optional galley and/or lavatory to further increase crew and passenger comfort.

### Suggested Optional Mission Equipment:

- Crew Observation Windows
- Camera Hatch
- Hard Point Installation
- 14V or 28V DC Outlets in Rear Cabin
- 4<sup>th</sup> Crew Intercom Jack at STN 332
- EO/IR Installation
- Lavatory
- Galley

In addition to essential service and medevac operations, the Peru Air Force also utilize their twelve Twin Otter Series 400 aircraft for natural resource monitoring and border patrol throughout the Peruvian Amazon.



Note: Information provided for reference purpose only. Provision of this information does not constitute any form of contractual commitment between Viking Air Limited and the recipient. No warranty or representation is made to the applicability of the information contained herein.