

- 10 Tactical Air Group, consisting of the air resources that were formerly part of Mobile Command;
- Air Reserve Group, comprising four air reserve wings.

In addition to the five groups, Air Command exercises command and control over the air-training schools.

#### *Air Defence Group*

Air Defence Group, with headquarters at North Bay, Ontario, has the task of maintaining the sovereignty of Canada's air-space. In addition, the group provides Canada's contribution to the North American Air Defence Command (NORAD). It has control of three all-weather fighter squadrons, a training squadron, two transcontinental radar lines, a satellite-tracking unit and an electronic-warfare squadron.

#### *Air Transport Group*

Air Transport Group, with headquarters at Trenton, Ontario, provides air-lift resources to enable the Canadian Forces to meet their commitments at home and abroad. It also undertakes national and international tasks as directed by the Government.

The group provides search-and-rescue service for downed aircraft and marine search-and-rescue operations. Its heavy-transport resources consist of 24 C-130 *Hercules* aircraft and five Boeing 707s. A squadron at Ottawa provides medium-range pas-

senger transport with *Cosmopolitan* and *Falcon* aircraft.

Transport-and-rescue squadrons located at Comox (British Columbia), Edmonton, Trenton and Summerside (Prince Edward Island), are equipped with combination fixed-wing and helicopter aircraft. Either *Buffalo* or *Twin Otter* aircraft, with *Twin Huey*, *Voyageur* or *Labrador* helicopters, are employed. Three *Labradors* are now based at 103 Rescue Unit, Gander (Newfoundland), to permit quicker response to emergency situations in Newfoundland, Labrador and the adjoining waters. The long-range transport squadrons at Trenton and Edmonton have one C-130 *Hercules* apiece assigned to search-and-rescue duties.

Search-and-rescue activities are co-ordinated from four centres located at Victoria, (B.C.), Edmonton, Trenton and Halifax. Rescue co-ordination centres are manned by Canadian Forces personnel, with Canadian Coast Guard officers attached on liaison duty in all centres except Edmonton.

In addition to the aircraft specially equipped and manned for search-and-rescue duties, others at various locations across Canada are also "tasked" and in some instances kept on standby to augment the search-and-rescue capability.

Air-movements units are located at Ottawa, Trenton, Edmonton and Lahr (West Germany), with detach-