

Lakeshore Helicopters Ltd.





## **Lakeshore Helicopters Ltd.**

### **Company History**

Lakeshore Helicopters is a 100% Aboriginal owned company with its corporate office located in Fort McMurray Alberta, and was founded in 2008 by Michael (Mike) Cardinal. Mr. Cardinal was a resident of Fort Chipewyan in his early years where he made a living as a trapper and firefighter becoming a very experienced Fire Boss. He later started Lakeshore Contracting and with hard work and dedication grew his contracting company to over 100 pieces of equipment.

Mr. Cardinal was one of the founding fathers of the Northeastern Alberta Aboriginal Business Association (NAABA). They came up with the idea of an association to represent all aboriginal companies in Northern Alberta. This grass roots idea has become one of the strongest organizations of its kind in Canada.

Over the years Lakeshore Helicopters has grown to include Six (6) helicopters:

Five (5) AS350B3E's and One (1) EC120. Lakeshore Helicopters is approved by Transport Canada for CARS 702 and 703 operations as well as an Approved Maintenance Organization. Lakeshore's Main office is located in Ft McMurray, Alberta and has a seasonal sub base in Ft. Chipewyan.

Lakeshore Helicopters is in the progress of starting a permanent sub base in Whitecourt, Alberta. We have recently secured land at the Whitecourt airport and will be building a hanger this summer.

### **Aviation Experience**

Lakeshore Helicopters is a very diverse company working with many clients in the Oil and Gas, Mining and Exploration, Power Transmission, Pipeline Transmission, Environmental Survey, Tree Planting, local Forestry and Wildfires.

Lakeshore's nine (9) Pilots have an average of 8000+ hours of pilot in command time with a vast flying knowledge within Canada.

### **Aircraft and Available Payload**

Lakeshore operates one of the newest AS350B3 fleets in Canada. The oldest Aircraft being 2011, and the newest aircraft being 2016. All aircraft are approved for the increased all up gross weight internal (5225 lbs) and (6173 lbs ) external

New to our fleet EC120! Perfect for the jobs with light payloads. Great views for Aerial Pipeline Patrols.



## Safety

Lakeshore Helicopters is COR (certificate of recognition) certified.

All of their employees take pride in conducting operations in a safe and efficient manner and mentor one another in a team environment for constant improvement

Our pilots have attended Factory simulator training in Fort Worth, Texas. The benefit of the simulator training is being able to perform emergency training that cannot be done in real aircraft without a very high risk of damage or injury.

Even though our pilots have undergone simulator training they must also attend a weeklong, company annual recurrent training course and pass a Transport Canada PPC (pilot proficiency check) ride.

Lakeshore Helicopters B3E's are equipped with dual hydraulic systems, dual FADEC (full authority digital engine control systems), TAS (Traffic Awareness System) and Apareo, internal cockpit video recorder.

## Value added

- New generation helicopters (2011 – 2016)
- Squirrel cheeks on both the left and right side
- Aerodesign quick release baskets (250lb capability) available for Left, Right or both sides if needed
- Noise cancelling Bose headsets for all seats
- Wedge windows on all doors.
- Large, hi visibility vertical reference window
- Tail boom baggage extender
- TAS (traffic awareness system)
- Apareo internal cockpit camera
- 50 amp plug (aerial ignition / aerial seeding)
- Satellite tracking, Satellite phone ( this will be billed at cost if needed)
- Litter (stretcher) kit
- Hi Vis "all glass" front doors for left and right side available (allows better visibility from all seats)
- Auxiliary fuel tank for longer missions (extra 40 mins of fuel) available.
- Fixed floats available
- Boreal Laser Gas Leak Detection (available at extra cost)
- Thermal Infrared detection (available at extra cost)



## Summary

Lakeshore Helicopters main goal is to provide safe, efficient helicopter solutions to its current and future customers utilizing new generation aircraft. Having 6 available aircraft, Lakeshore Helicopters can guarantee your bookings on the dates or alternates needed to complete your mission.

[www.lakeshorehelicopters.com](http://www.lakeshorehelicopters.com)

[www.lakeshorecontracting.ca](http://www.lakeshorecontracting.ca)

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