



## ICE 5 – Exploring Langjökull

Daytour from Reykjavík to the farming district of Borgarfjörður, visiting the geothermal area of Deildartunguhver and the waterfall of Hraunfossar. Onwards through the woodlands of Húsafell and up to the desert highlands by Langjökull glacier.

At the roots of the glacier we board our Ice Explorer which will take you to the top of Europe's second largest glacier Langjökull. We will explore the glacier and experience the unique travelling on top of the snow on a thick solid glacier. We will learn about its movements and see cravaces, caves and how the smelting water forms rivers and lagoons. Furthermore we will see how the glacier is smelting because of the global warming.

The highland track Kaldidalur will take us to the national park of Þingvellir and back to Reykjavík.

This tour is for all ages. We have over 30 years of experience in mountain and glacier tours.

Now for the first time we can offer you a tour in the ICE Explorer.

The new way to explore the glacier.



### Included:

- Guided bus tour Reykjavík, Deildartunguhver, Hraunfossar, Langjökull, Kaldidalur, Þingvellir, Reykjavík
  - ICE Explorer tour on the Langjökull glacier
  - English speaking guidance/ driverguide/cd-guide
- Daily departure from Reykjavík 09:00 from BSÍ.

Duration 8 hrs.

Price per person ISK 25.000

Daily departure from Kaldidalur 13:00. 30 min drive from Húsafell. Road is good for all cars.

Duration: 3 hrs

Price per person ISK 15.000

15. May till 15. September daily.

Guaranteed departure.

Children 0 - 11 years: Free of charge

Children 12 - 15 years: 50% discount

Pick up by request at hotel in Reykjavík.

Booking [www.adventure.is](http://www.adventure.is)

Info and booking at: 588 5555

### Direct to:

ICE Explorer tel. 899 5582 Tetra tel: 641 1120

Note: All adventure tours are weather and condition dependent and we reserve the right to change tours with your safety in mind.



# ICE Explorer

## What is ICE Explorer?

This vehicle was built for NATO by the manufacturer MAN. It was designed in the year 1980 and is still in production as a base unit for multi purpose use. This so called CAT A1 is designed to carry lot of weight off road over difficult terrain. It can cross a gab 1.9 meters wide and the depth of 2.0 meters of water. This unit has not been available for public use untill now.

ICE Ltd is the first tour operator to modify this unit with a passengers body up to the standard of today and the regulations required for passengers vehicle. It has large viewing windows and all seats have 3 points seating belts. Seats are fitted in rails giving the flexibility of having 10 to 45 passengers. The air conditioning and the webo-heating units give the maximum comfort in all kinds of weather.

As a off road vehicle the passengers body has to be separated from the driver house but it has a camera and a intercom system between the passengers and the driver.

The vehicle is equipped with latest technology in communication such has VHF and Tetra transceivers for operation and rescue work. It has Satellite Telephone and direct GPS Navigation System.

The weight of ICE Explorer is 20 tons and it has a carrying load of 10 ton, which gives it a lot of strength. The engine is a V8 Diesel giving 320 horse powers with a fuel injected system which can be run on Bio Diesel. The gear box has 16 gears with an automatic convertor which enables the vehicle to use the fuel with best effect.

## But it has much more....

ICE Ltd has modified this ICE Explorer with huge tires specially designed to let the air out off the tires without loosing them off the rims, a so called bed-lock system. It has 25 tons of winch craft, both front and back, and a snow blade in front to clear any major objects. To make the boarding easier up the seven steps we have put a passenger- and a cargo-lift at the back of the vehicle giving us the possibility of transporting passengers in wheel-chaires.

## But it can do more.....

The ICE Explorer with it's big tires gives this 30 ton vehicle the possibility to float on the top of the snow, touching the ground with less weight than a man walking or 1-2000 kg per m2 (square meter). With its 8 wheels on 4 axles it can easily cross the most difficult terrain which others cannot . The difflocks on all the wheels give 100% traction on difficult terrain. Crossing rivers or glaciers with full safety is not a problem for this ICE Explorer.

