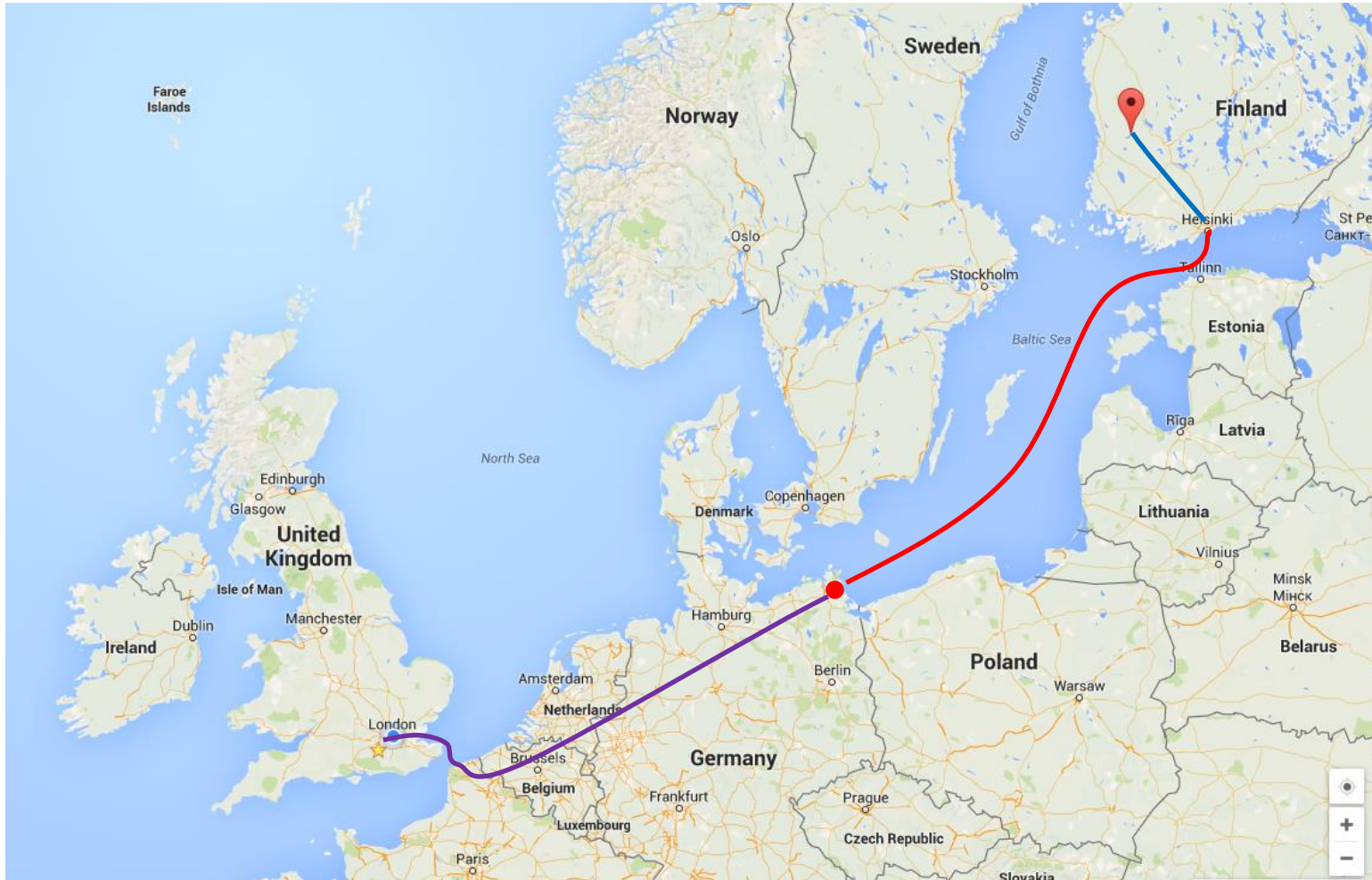


# Finland 2016

## Lavia 12 Hour Race 6<sup>th</sup> Feb 2016



To Travemunde:  
635 Miles

Ferry:  
600 Miles  
30 Hours  
Depart Wed PM  
Arrive Fri AM

To Lavia:  
150 Miles

# Costs

Based on 5 teams - £450-500 per team

Includes:

- Transport of mower
  - Euro Tunnel return
  - Finnlines Ferry return
  - Fuel return
- 200x Studs

Excludes:

- Flights ≈ £110 return
- Car rental ≈ £100/team
- Accomodation ≈ €10pp/pn
- Tyres for the studs
- Race Entry ≈ €50/team

# Breakdown

12M Vehicle Return Finnlines- £603.50

Fuel - £350-400

Eurotunnel Return - £150.00

200x Studs - £72.00

Ferry Passengers - £350pp (Contribution to be made)

    Passenger Cost - £175

    Cabin - £80

    Food - £96












# Studs & Tyres



Best Grip studs performed well in the past. The more tread the better to hold the stud in. Lock in with Loctite 480.



Carlisle Snow Hog's have work well and available in most sizes.

 NON-OBLIGATORY EXAMPLES FOR USE OF BESTGRIP STUDS	1000	1100	1200	1300	1350
INTERLOCKING KEY ADAPTER 1/4" hexagonal drive use screw/handle for installation and removal	4000 	4100 	4200 	4300 	4400 
MANUAL HANDLE 1/4" hexagonal drive	5000 	5000 	5000 	5000 	5000 
DIMENSIONS diameter length	6x8.4	7.9x9.8	9x12.6	9x15.2	9x14.4
PROMINENCE (mm)	2.2	1.9	1.9	3.2	2.4
NAIL PENETRATION INTO THE RUBBER (mm)	6.2	7.9	10.7	12	12
MINIMUM TREAD Generically measures (mm)	5	5.9	8.5	9.5	9.5
TIP SIZE (Ø mm)	1.7 TUNGSTEN	2.2 TUNGSTEN	2.6 TUNGSTEN	2.6 TUNGSTEN	2.6 TUNGSTEN

Also Heidenau Ice Kart tyres work well for Lawnbugs or potentially tractor fronts. Can come pre studded too.



# Misc.

Accommodation to be provided, hunters cabin sleeping up to 30. €10pp/pn

There's limits to the number of total studs used (150 I think).

All groups welcome.

What we need:

- Teams to confirm and pay deposit.
- Will need people who have the time to do the drive & ferry.
- A trailer to take the mowers.
- A vehicle to tow the trailer with winter tyres.