

November 3rd

On a 40000 mile trip, each tyre spends the same number of miles on the road as the owner rotates them all, including the spare.

How many miles does each tyre spend on the road?

In total, the car needs 4 tyres to have covered 40,000 miles each.

This is 160,000 tyre-miles

$$160,000 \div 5 = 32,000$$

**Each tyre does 32,00 miles each**