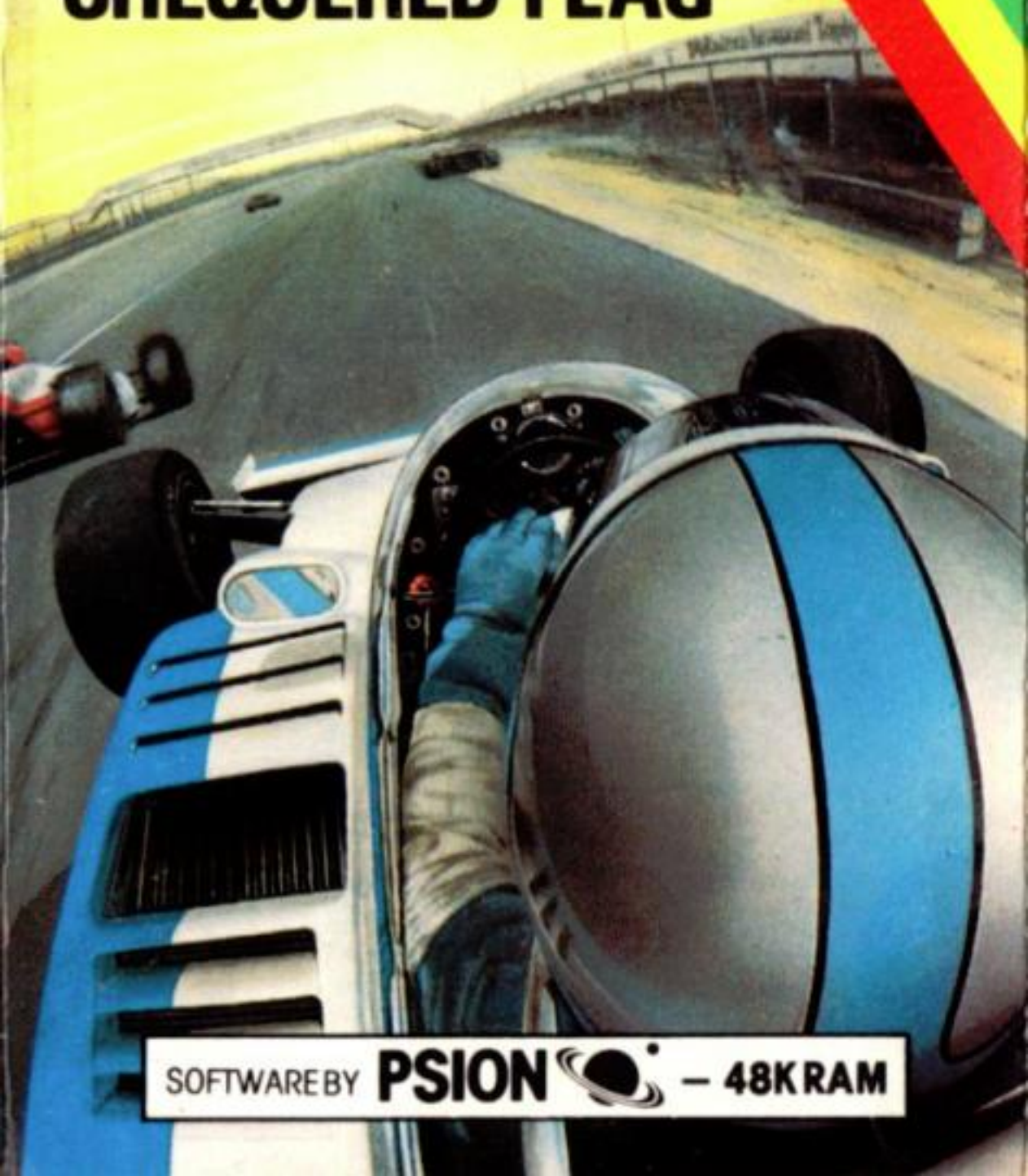


sinclair[®]

ZX Spectrum[®]



CHEQUERED FLAG



SOFTWARE BY **PSION**  - 48K RAM

CHEQUERED FLAG

from **PSION** 

Load and run by typing LOAD "flag"

Chequered Flag is a fast moving motor racing simulation in which you have to negotiate some of the world's most famous racing circuits. From behind the wheel of your thoroughbred Formula 1 racing car you have a dynamic view of the outside world flashing past and of continuously changing instruments on your dashboard display. Watch the various landmarks appear over the horizon and snake towards you — trees, milestones, rocks, warning arrows, a lake, etc.. There are even hills to climb and descend. Keep an eye on your instruments to achieve maximum performance and avoid skidding or overheating.

Your car has been carefully programmed to model accurately the dynamics of a real racing car, and you even have a choice of cars. Peak power will be delivered at the appropriate revs, and drag and road traction are all evaluated. In order to achieve maximum performance you will need to change up and down through the gears to keep the revs at the optimum level, and if you take the corners too fast you will start to slip sideways. But don't worry, to make things a little easier you can opt for a car with an automatic gear box — at the cost of a little power of course.

Your dashboard display features full analogue speedometer, rev counter, fuel and temperature gauges along with a gear selection indicator — plus lap timer and lap counter. The steering wheel is also visible and turns in response to your commands.

Driving a racing car is a very skilled business, and apart from keeping on the road and trying to establish new lap or race records, you will have to avoid various hazards and look after your car.

OIL/ WATER — driving over oil or water on the road will dramatically reduce your grip and induce a skid if you try to turn.

OFF THE ROAD — if you put a tyre off the road your ride will get rather bumpy and the car's performance will be impaired. Don't go too far off the road or you'll crash!

GLASS — running over glass on the road will cause a tyre to burst, inducing a dramatic wobble and serious loss of performance. You must limp round to the pits to have a new tyre fitted.

OVERHEATING — constantly over revving will cause your temperature to rise, resulting in a blown-up engine if you don't take it easy. A visit to the pits will cool you down quickly. Take care that you don't change down a gear at high revs because this is also likely to cause severe overheating.

FUEL — if you undertake a very long race you will have to watch the fuel gauge. Stopping at the pits will refuel the car.

PIT STOP — just pull over to the side of the road by the pits and come to a halt. A full service will be performed, including new tyres, fuel and some engine cooling!

All that remains now is for you to select the circuit, car and number of laps, and there you are, on the grid waiting for the light to turn green.....

OPERATING INSTRUCTIONS

Accelerator:	key "Ø"
Brake:	key "I"
Gear change Up:	key "M" or any key to right of M
Gear change Down:	key "N" or any key to left of N
Steering Fast Left:	key "A"
Slow Left:	key "S"
Slow Right:	key "D"
Fast Right:	key "F"
Pause:	key "H": press again to continue
Abort the race:	key "H" and key "T" together

THE CIRCUITS

Ten circuits have been programmed into Chequered Flag, most of them modelled on world famous Grand Prix circuits. Your choice is between:

Brands Hatch	Monaco
Psion Park	Cambridge Ring
Silverstone	Paul Ricard (France)
Micro Drive	Saturn Sands
Osterreichring (Austria)	Monza

THE CARS

FERETTI TURBO

Immensely powerful, this turbo charged car develops 640 bhp between 8,000 and 10,000 revs, giving it superior acceleration. A very difficult car to handle, and only recommended to the more experienced racing drivers.

PSION PEGASUS

A new car featuring the latest technology and the highest standards of engineering. Develops 560 bhp between 5,000 and 10,000 revs and has an exceptionally low drag coefficient. A very fast car which is also reasonably easy to drive.

McFASTER SPECIAL

This car has an automatic gearbox, making it the ideal choice for the more inexperienced driver. Nevertheless it is still very fast and reliable, developing 500 bhp.

Psion cassettes for the Sinclair ZX Spectrum are designed to load over a very wide range of volume and tone settings on your tape recorder. If you have any difficulty, ensure that the head and pinch-roller of your tape recorder are quite clean. Cleaning kits for this purpose are widely available.

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