

Eleven Stirling Engine Projects You Can Build

Hamburg was selected as a target because it was considered particularly susceptible to attack with incendiaries, which, from the experience of the Blitz,...

Coventry Climax Stirling Moss scored the company's first Formula One victory in Argentina in 1958, using a 2-litre version of the engine. In general Coventry Climax was a British manufacturer of forklift trucks, fire pumps, racing engines, and other speciality engines. the FPF engine followed

Rallying first prominent names was that of the Brit Pat Moss, sister of F1 driver Stirling Moss, who won several rallies in her time. Rallies may be short in the form of trials at a single venue, or several thousand miles long in an extreme endurance rally. Later, Italy's Antonella Mandello Rallying is a wide-ranging form of motorsport with various competitive motoring elements such as speed tests (sometimes called "rally racing" in United States), navigation tests, or the ability to reach waypoints or a destination at a prescribed time or average speed

The sport's history parallels the evolution of its technical regulations. In addition to the world championship series, non-championship Formula One races were held for many years, the last held in 1983 due to the rising cost of competition. National championships existed in South Africa and the United Kingdom in the 1960s and 1970s. As part of a sustained campaign of strategic bombing during World War II, the attack during the last week of July 1943, code named Operation Gomorrah, created one of the largest firestorms raised by the Royal Air Force and United States Army Air Forces in World War II, killing an estimated 34,000 people in Hamburg, wounding 180,000 more, and destroying 60% of the city's houses. The inverse of power-to-weight, weight-to-power ratio (power loading) is a calculation commonly applied to aircraft, cars, and vehicles in...

Bombing of Hamburg in World War II As a large city and industrial centre, Hamburg's shipyards, U-boat pens, and the Hamburg-Harburg area oil refineries were attacked throughout the war. The build-up of the 8th Bomber Command was slow and though some small-scale raids The Allied bombing of Hamburg during World War II included numerous attacks on civilians and civic infrastructure. support to deal, at this stage, with criticism of their ineffectiveness

Robot Although the engine for the EATR is designed to run on biomass A robot is a machine—especially one programmable by a computer—capable of carrying out a complex series of actions automatically. Robots may be constructed to evoke human form, but most robots are task-performing machines, designed with an emphasis on stark functionality, rather than expressive aesthetics. concerns over its fuel source, as it can continually refuel itself using organic substances. A robot can be guided by an external control device, or the control may be embedded within a7680530e4

In most cases rallying distinguishes itself from other forms of motorsport by... a7680530e4 Robots can be autonomous or semi-autonomous and range from humanoids such as Honda's Advanced Step in Innovative Mobility (ASIMO) and TOSY's TOSY Ping Pong Playing Robot (TOPIO) to industrial robots, medical operating robots, patient assist robots, dog therapy robots, collectively programmed swarm robots, UAV drones such as General Atomics MQ-1 Predator, and even microscopic nanorobots. By mimicking... a7680530e4

History of Formula One Against a small field of Ferraris and Maseratis, Stirling Moss won the Argentine Grand Prix driving a mid-engined Cooper entered by the private team of Rob Walker Formula One automobile racing has its roots in the European Grand Prix championships of the 1920s and 1930s, though the foundation of the modern Formula One began in 1946 with the Fédération Internationale de l'Automobile's (FIA) standardisation of rules, which was followed by a World Championship of Drivers in 1950 a7680530e4

Power-to-weight ratio is defined as the power generated by the engine(s) divided by the mass. In this context, the term "weight" can be considered a misnomer, as it colloquially Power-to-weight ratio (PWR, also called specific power, or power-to-mass ratio) is a calculation commonly applied to engines and mobile power sources to enable the comparison of one unit or design to another. Power-to-weight ratio is a measurement of actual performance of any engine or power source. Power-to-weight is often quoted by manufacturers at the peak value, but the actual value may vary in use and variations will affect performance. It is also used as a measurement of performance of a vehicle as a whole, with the engine's power output being divided by the weight (or mass) of the vehicle, to give a metric that is independent of the vehicle's size a7680530e4

Depending on the format, rallies may be organised on private or public roads, open or closed to traffic, or off-road in the form of cross country or rally-raid. Competitors can use production vehicles which must be road-legal if being used on open roads or specially built competition vehicles suited to crossing specific terrain. a7680530e4

Castles in Great Britain and Ireland Royal castles were used to control key towns and the economically important forests, while baronial castles were used by the Norman lords to control their widespread estates. Although a small number of castles had been built in England in the 1050s, the Normans began to build motte and bailey and ringwork castles in large numbers to control their newly occupied territories in

England and the Welsh Marches. Dunbar, Stirling, Lanark and Dumbarton castles surrendered to the king. David I invited Anglo-Norman lords into Scotland in the early 12th. During the 12th century the Normans began to build more castles in stone – with characteristic square keep – that played both military and political roles. Subsequent English sieges, such as the attacks on Bothwell and Stirling, again Castles have played an important military, economic and social role in Great Britain and Ireland since their introduction following the Norman invasion of England in 1066

MetLife Stadium is one of two NFL stadiums shared by two teams; the other is SoFi Stadium in Inglewood, California, home to the Los Angeles Rams and Los Angeles Chargers. Additionally, MetLife Stadium is the fifth building in the New York metropolitan area to be home to multiple teams from the... Born and raised in São Paulo, Senna began competitive kart racing aged 13; his first go-kart was built by his father using a lawnmower engine. After twice finishing runner-up at the Karting World Championship, Senna progressed to Formula Ford in 1981, dominating the British and European championships in his debut seasons. He then won the 1983 British Formula Three Championship amidst a close title battle with Martin... This page covers wagons used for each of the primary tasks, with links back to the source vehicle in their appropriate page category.

Victorian Railways departmental wagons Very few of these vehicles were specially constructed from scratch, often instead recycling components or whole wagon bodies and frames from old vehicles that had been withdrawn from normal service as life-expired or superseded by a better design. From 1959 a batch The Victorian Railways used a variety of former traffic wagons around depots and for specific construction, maintenance and similar tasks. concrete sleepers from Stirling North in South Australia to various locations between Melbourne and Adelaide for the gauge-conversion project

Ayrton Senna After twice finishing runner-up at the Karting World Championship, Senna Ayrton Senna da Silva (Brazilian Portuguese: [a'ĩɾtõ 'sẽne de 'siwve] ; 21 March 1960 – 1 May 1994) was a Brazilian racing driver who competed in Formula One from 1984 to 1994. racing aged 13; his first go-kart was built by his father using a lawnmower engine. Senna won three Formula One World Drivers' Championship titles with McLaren, and—at the time of his death—held the record for most pole positions (65), among others; he won 41 Grands Prix across 11 seasons

MetLife Stadium It opened in 2010, replacing Giants Stadium, and serves as the home for the New York Giants and New York Jets of the National Football League (NFL). 6 billion, it was the most expensive stadium built in the United States at the time of its completion. At an approximate cost of \$1. Retrieved September 25, 2011. “Super Bowl 2014 weather: With 49 degree kickoff MetLife Stadium is a multi-purpose stadium at the Meadowlands Sports Complex in East Rutherford, New Jersey, United States, 5 mi (8 km) west of New York City. Archived from the original on June 6, 2013. Stirling, Stephen (February 2, 2014). It is also scheduled to host the final of the 2026 FIFA World

Cup a7680530e4

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