

Scania Differential Manual

The word "quattro" is a registered trademark of Audi AG, a subsidiary of the German automotive enterprise, Volkswagen Group.

The Type 360 is also noticeable for using an early form of sequential manual transmission, and was one of the first race cars to do so.

[1] As of 2019, it has 136 production plants, and employs around 670,000 people around the world who produce a daily output of over 26,600 motor vehicles and related major components, for sale in over 150 countries.

According to the U.S. National Highway... The German Volkswagen Group is the largest automaker in the world as of 2015.

Quattro was first introduced in 1980 on the permanent four-wheel drive Audi Quattro model, often referred to as the Ur-Quattro (meaning "original" or "first"). The term quattro has since been applied to all subsequent Audi AWD models. Due to the nomenclature rights derived from the trademark, the word quattro is now always spelled with a lower case "q" by the manufacturer, in honour of its former namesake.

Part of sweeping changes to the UK's defence posture, the Bloodhound was intended to protect the RAF's V bomber bases to preserve the deterrent force from attacking bombers that made it past the Lightning interceptor force. Bloodhound Mk. I entered service in December 1958, the first British guided weapon to enter full operational service. This was part of Stage 1 upgrades to the defensive systems, in the later Stage 2, both Bloodhound and the fighters would be replaced by a longer-range missile code named Blue Envoy. When this was...

In simple terms, a DSG automates two separate "manual" gearboxes (and clutches) contained within one housing and working as one unit. It was designed by BorgWarner and is licensed to the Volkswagen Group, with support by IAV GmbH. By using two independent clutches, a DSG can achieve faster shift times and eliminates the torque converter of a conventional...

Bloodhound (missile) Mk II Svea Wing (F 8) in Barkarby had two missile squadrons with Rb 68 Scania Wing (F 10) in Ängelholm had one missile squadron with Rb 68 Kalmar Wing

The Bristol Bloodhound is a British ramjet powered surface-to-air missile developed during the 1950s. It served as the UK's main air defence weapon into the 1990s and was in large-scale service with the Royal Air Force (RAF) and the forces of four other countries

Ashok Leyland FAT 6×6 or Ashok Leyland GTV 6×6 (payload capacity of 8 tonnes)

Electronic stability control Scania (Great Britain) Limited. "SCANIA – Electronic Stability Program (ESP)" . uk. Archived from the original Electronic stability control (ESC), also referred to as electronic stability program (ESP) or dynamic stability control (DSC), is a computerized technology that improves a vehicle's stability by detecting and reducing loss of traction (skidding). Program" . Retrieved 2009-01-28. ESC does not improve a vehicle's cornering performance; instead, it helps reduce the chance of the driver losing control of the vehicle on a slippery road. 2004. When ESC detects loss of steering control, it automatically applies the brakes to help steer the vehicle where the driver intends to go. Braking is automatically applied to wheels individually, such as the outer front wheel to counter oversteer, or the inner rear wheel to counter understeer. co. Scania. Some ESC systems also reduce engine power until control is regained

Direct-shift gearbox configuration), with automated clutch operation, and with fully-automatic or semi-manual gear selection. The first dual-clutch transmissions were derived from Porsche in-house development for the Porsche 962 in the 1980s. The first dual-clutch transmissions were derived from Porsche A direct-shift gearbox (DSG, German: Direktschaltgetriebe) is an electronically controlled, dual-clutch, multiple-shaft, automatic gearbox, in either a transaxle or traditional transmission layout (depending on engine/drive configuration), with automated clutch operation, and with fully-automatic or semi-manual gear selection

An extremely advanced design, it proved too complex to build for the small Italian firm—leading to a lengthy development and eventually to the financial downfall of the company. Between Cisitalia's 1949 liquidation and the fact that supercharged engines were banned for the 1952 Formula One season, the car never raced.

Ashok Leyland FAT The FAT 4×4's towing The Ashok Leyland FAT is a family of all-terrain military truck designed, developed and produced by Indian automobile manufacturer Ashok Leyland. is mated to a 6-speed manual transmission. It is primarily used for towing a wide range of artillery guns. It will replace the aging fleet of KrAZ-255 and Scania SBAT111S used by the Indian Army. The design is broadly based on Ashok Leyland Super Stallion truck. The truck runs on full-time 4-wheel drive system with all axles having differential lock

Quattro (four-wheel-drive system) This allowed engine torque

Quattro (meaning four in Italian and stylized as quattro) is the trademark used by the automotive brand Audi to indicate that all-wheel drive (AWD) technologies or systems are used on specific models of its automobiles. 1987, Audi replaced a manually locking centre differential with the Torsen (torque sensing) Type 1 ("T1") centre differential

Other companies in the Volkswagen Group have...

Cisitalia Grand Prix The Type 360 is also noticeable for using an early form of sequential manual transmission, and was one of the first race cars to do so. The car was commissioned

The Cisitalia Grand Prix is a single-seater car for the postwar 1. 5-litre supercharged Grand Prix class, built by Italian sports car manufacturer Cisitalia and introduced in 1949. It was designed on behalf of Cisitalia by Porsche between 1946–47, and is therefore also known by its Porsche project number, Type 360

Volvo R The R marque refers to an unknown adjective, since Volvo markets R-designated vehicles as being the most performance-oriented trim level. Volvo's high-performance vehicles are now developed by their Polestar division, although most Volvo models are offered in an R-Design trim level. newton-metres (258 lbf·ft) for models fitted with a five-speed manual gearbox and limited slip differential. A related performance trim line, Volvo R-Design, was launched for 2008. Models fitted with a four-speed automatic gearbox were

The Volvo R marque represents the high-performance division of cars produced by Volvo. The first vehicle in the Volvo R marque lineup, the Volvo 850 T-5R, was introduced in 1995 (rebranded to the 850 R in 1996), followed by the Volvo S70 R and Volvo V70 R in 1998

Volkswagen 01M transmission It does not have provision

The Volkswagen 01M transmission is an electronic/hydraulic four-speed automatic transmission deployed in Cabrio, Jetta, Golf, GTI, New Beetle manufactured between 1995 through 2005, and transverse engine Passats

manufactured between 1995 through 1997. This transmission was entirely engineered and most probably manufactured by the French company STA (owned by Renault) in Ruitz (Pas-de-Calais, France). There is no chain inside this transmission. planetary gears, clutch packs, and a gear-driven final drive with an open-differential 5ab3b51325

There are two variants of the truck 5ab3b51325

List of Volkswagen Group factories com. These include its mainstream marques of Volkswagen Passenger Cars, Audi, SEAT, Škoda and Volkswagen Commercial Vehicles, along with their premium marques of Ducati, Lamborghini, Porsche, Bentley, and Bugatti, and also includes plants of their major controlling interest in the Swedish truck-maker Scania. "Scania Group This list of Volkswagen Group factories details the current and former manufacturing facilities operated by the automotive concern Volkswagen Group, and its subsidiaries. "Scania Group - Sweden, Luleå". 2008. Retrieved 4 October 2009. Scania. Scania AB (publ). Archived from the original on 16 July 2011 5ab3b51325

Ashok Leyland FAT 4×4 or Ashok Leyland Topchi (payload capacity of 3 tonnes) 5ab3b51325

Semi-trailer truck A semi-trailer attaches to the tractor with a type of hitch called a fifth wheel. Peterbilt Western Star DAF Trucks Iveco MAN Mercedes-Benz Renault Trucks Scania Sisu Volvo BMC (Turkey) Ford Otosan (Turkey) Kamaz (Russia) MAZ (Belarus) A semi-trailer truck (also known by a wide variety of other terms - see below) is the combination of a tractor unit and one or more semi-trailers to carry freight 5ab3b51325

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