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Our product selections have been verified by editors and approved by experts. We can earn commissions on links on our website. Audi Unfortunately, the five-cylinder engine faces a lackluster future. Fewer and fewer automakers are using them despite their burly V10-ish noise. Demand for higher efficiency and lower cost favoured turbocharged four-cylinder. Even so, here are some interesting and quirky five-cylinder cars worth remembering according to you. 1 in 10 Volvo V70R V70R checks a lot of boxes. It's a van. It is available with a manual transmission. It comes with all kinds of cold flowers. It's all-wheel drive. Most importantly, it has a lovely turbocharged row of five making 300 horsepower. 2 of the 10 Audi quattro Audi's original quattro supported the five-cylinder racing car engine to bring some of this rally magic to the street. 3 out of 10 Ford Focus RS This second generation Ford Focus RS wore a reliable five-cylinder engine and tragically never made it to the U.S. 5 out of 10 Audi RS3 6 of 10 Acura Vigor 7 of the 10 Audi TT RS Audi famous 2.5-liter five-cylinder sat tightly in the hood of the first generation TT RS, which also came exclusively with the six-speed manual gearbox. 8 out of 10 Mercedes W123 In 1976 Mercedes introduced the four-door W123. It had a 3.0-liter five-cylinder diesel engine and was extremely popular. 9 out of 10 Volvo 850 R 850 R came as a sedan or wagon, and an estimated 5,000 to 7,000 of these cars were made and sold worldwide. The 850 R was later replaced by the S60 and V70 R. 10 of the 10 Audi RS2 We called these hair trigger war-wagons. The RS2 had 315 hp and a monstrous amount of clutch, making it a straight-line beast. Porsche's oldest 911 lives again advertising - Continue reading below this content is created and supported by a third party, and imported to this page to help users provide their email addresses. You may be able to find more information about this and similar content at the piano.io Ford is expanding its industry-leading line of fuel efficient powertrains with the addition of an all-new 1.0-liter EcoBoost three-cylinder developed in Europe - the smallest Ford engine ever built. In addition, its next generation of hybrid cars, including the C-MAX in 2013, will have Ford designed, designed and built transmissions. Introducing the transmission newcomers, Derrick Kuzak, Ford Group Vice President for Global Product Development, said that the three-cylinder in the powerpack line was developed at the Ford Dunton Technical Center in the UK for global applications and is a significant addition to Ford's EcoBoost range of engines. Over the past five years, we have made record investments in new powertrains and fuel and savings technologies, Kuzak said. Today we have a fresh line of powertrains in the industry. And there's a lot more coming. The new engine has already been confirmed for the new Ford B-MAX, which will go on sale in the UK next year, and is also designed for global applications on a number of series small cars. Technically advanced, it is a super-efficient three-cylinder engine that delivers the same performance as a four-cylinder, but with much higher fuel economy and lower emissions. To achieve this goal, engineers at Dunton, Essex, Ford's global center of excellence for low-capacity engines, have focused on improving thermal efficiency and reducing friction of internal moving engine parts, especially during warm-up, when the engine emits higher levels of CO2 and other pollutants. The new engine introduces many new technologies that could be part of the DNA of Ford's future engine, offering a number of innovative efficiency solutions: shifting the crank shaft to reduce friction. Ford's advanced split-cooling system allows the cylinder block to warm up in front of the cylinder head to save fuel, especially in cold weather exhaust gases thrown into the cylinder head. The single-leaf assembly lowers the exhaust temperature, allowing the engine to operate in a wider lane of rpm with an optimal fuel-to-air ratio. It also saves weight and allows the engine to run more smoothly EcoBoost technologies such as turbocharged, direct injection and dual independent variable camshaft timing (Ti-VCT) Ford also announced that it will begin production of the new transmission, specifically for installation in its upcoming hybrid vehicles, later this year at the Van Dyke plant in Detroit, full production will be carried out in the first quarter of 2012. The new hybrid transmission is developed by Ford, Ford-engineering and Ford-built. Electronic Continuously Variable Transmission (e-CVT), the new hybrid unit will offer improved performance compared to the current unit, with a higher top speed on electric power-only power and greater range. More details will be revealed at the 2011 Frankfurt Motor Show in September. Related messages: Ford introduces the four-cylinder Crate Engine New 3-cylinder Engine from PSA Ford's first 3-Cylinder Ever This content is created and maintained by a third party, and is imported to this page to help users provide their email addresses. You may be able to find more information about this and similar content on piano.io our product selects a test editor, expert approved. We can earn commissions on links on our website. Davide Cironi Drive ExperienceYouTube Sound is great not only for cars with V8s and V12s. Even a car with a four-cylinder engine can seem amazing. Here are some of the best. 1 in 30 Porsche 356 356 may not have a flat-six engine note Porsche is famous for, but its flat four is still a nice listen. Especially if it is equipped with one output of exhaust in the style of Sebring. Here's a low mileage coupe model you own right now. 2 of the 30 BMW 2002tii BMW 2002tii looks good and drives great. One of the things that makes it so special is the handful of exhaust noise coming out back. This one is in excellent condition and you can buy it today. 3 of the 30 Ford RS200 RS200 was a homologation special that allowed Ford Ford in the Group B Rally. The engine, built by Cosworth, is a real powerhouse and a hearing pearl. 4 out of 30 Opel Manta Manta is one of the most obscure cars on this list, but that doesn't make it sound worse. You can get one with six cylinders, but the in-line four models made a lovely noise, too. 5 of the 30 Lotus Elan Elan packs the famous two-camera Lotus engine, which, in addition to creating a great power, is compact, simple and will make a wonderful sound. This S2 model for sale on eBay can be yours today. 6 of the 30 Toyota Corolla (AE86) Toyota AE86 is great in many ways. While it may just pack four cylinders under the hood, that 4AGE engine makes a symphony of fantastic noise all the way up to its 8,000-plus-rpm red line. Here's a much-changed example that you can own now. 7 out of 30 Ferrari 500 Mondial When most people think of Ferrari engines, they think the V-12s. This Ferrari 500 Mondial uses a four-cylinder, but its sound still lives up to the icon. 8 out of 30 Nissan Silvia SR20 found in many Nissan performance cars of the 90s is a go-to choice for tuners everywhere, and it's easy to see why. It can handle tons of momentum, and makes a wonderful sound by doing so. This 240SX has one and you can buy it. 9 out of 30 Mitsubishi Lancer Evolution When it comes to turbo fours, Japanese manufacturers definitely know what they are doing. The Lancer Evolution, powered by Mitsubishi's 4G63 engine, is a perfect example. This MR model is sold on eBay for \$25,000. 10 of the 30 Mercedes-Benz 190E 2.3-16 Cosworth modified 2.3-liter four-cylinder in Mercedes 190E made it a real gem to listen to. 11 out of 30 Brabham BT52 If you thought all the best-sounding F1 V-10s and V-12s, think again. The Brabham BT52 sporting BMW built a turbo row four, making over 600 horsepower and wild noise. 12 of the 30 Dodge Neon SRT4 The SRT4 Neon is a fantastic front-wheel drive pocket rocket that has tons of fun behind the wheel. What people don't really mention much is how good it sounds. You can own this super-net example for just under \$20,000. 13 of the 30 Lancia Fulvia Not all four-cylinder engines have in-line designs-Lancia Fulvia has a V-4. This makes an interesting noise that you need to hear. This green one is up for auction on eBay right now. 14 of the 30 Saab 96 course, Lancia was not the only car to get the V-4 engine. The 1.5-liter V-4 engine from Saab 96 produces a deep, raucous noise. If I didn't know anything better, I'd say it sounds a bit like a Subaru boxer's engine. Fifteen of the 30 Mini Cooper S Early versions of the modern Mini Cooper came with a supercharged four-cylinder from the factory, and sound as entertaining as you'd expect. This one could be yours for as little as \$5,495. 16 of the 30 Porsche 944 Porsches may be known for their flat six noises, but the four-cylinder 944 engine has a distinct sound that should not be overlooked. Here's the S2 model for trading right now on eBay. 18 out of 30 Ford Escort RS2000 There's nothing better than hearing a highly stretched, well built built revs all the way to the red line. Cosworth is famous for creating fantastic engines, the side effect of which are some seriously pleasant soundtracks. 19 out of 30 Alpine A110 Most row fours these days are muted and sound almost the same. Not the new Alpine A110. It has a throat, a powerful note with tons of substance and satisfaction. 20 of the 30 Acura Integra Type R In the mid-1990s, the Acura Integra GS-R was one cool little front-wheel drive coupe. Then, in 1997, Honda brought on the Acura Integra Type R, a car that even today is still considered one of the best handling of front-wheel drive cars ever made. Its 1.8-liter engine made an incredible 195 horsepower and you could rev it all the way up to its 8,400 rpm red line. It was great. This yellow example for sale on eBay has a low mileage and it is unchanged. 21 out of 30 Alfa Romeo 4C If you are looking for a small, nimble, fast little sports car, either a Porsche Boxster or a Cayman will be a rational way. But what if you think less about rationality and spreadsheets rather than preferring soul and passion? In this case, Alfa Romeo has you covered impractical yet amazing 4C. With this exhaust note, you'll never forget it, either. This one is only \$44,100 right now on eBay. 22 out of 30 Any Offenhauser-powered car Fred Offenhauser sure knew how to leave a legacy. Its engine design dominated the Indy Car race to such an extent that Offy engines are essentially synonymous with the sport. He built them to be both powerful and reliable that he achieved, but one of the side effects was that they sound amazing. 23 out of 30 Any Twin-Cam Alfa Romeo When the engine has been in production for 40 years, it is going to find its way into more than one car, and has never been, which was more true than with the Alfa Romeo Twin Cam. It was quite advanced for the time when it was introduced in 1954, and during its life cycle, it found its way into more than a dozen cars. Even from the beginning it sounded great. Here's a Sprint GT you can own right now. 24 of bmw's 30 E30 M3 BMW says it has designed the original M3 to sit at the intersection of a road car and a race car. Today's M3 is much more powerful and significantly faster, but there's still something about the E30. It had an engine that would be revs and revs, and the longer you kept your foot down, the better it sounded. This one is pretty clean and it can be yours for less than \$40,000. 25 of the 30 Fiat 500 Abarth Reliability issues aside, the Fiat 500 is a big small city car. It also happens to come in a performance finish that is an absolute blast across the city. Yes, the Ford Fiesta ST is the best all-around car, but the Fiat 500 Abarth has an ace up its sleeve and that's how it sounds. Let's say it sounds like half a Ferrari or like F-Type R is for the masses, but man it sounds good. You can have this one on eBay for just under \$8000. 26 out of 30 Ford Focus RS Ford Focus RS has a lot going for it in the performance department. This amounts to 350 horsepower, only with a six-speed manual transmission, and puts that power to the ground through the torque of the all-wheel drive vector system (which also has a drift mode). Its exhaust gases were also designed to eliminate the central silencers, giving it an angry, raucous, spitting sound that is unique to the RS. There's one for sale here right now for less than \$30,000. 27 of the 30 Honda S800 Honda S800, Honda's follow-up on the S600, got a little more engine, which made another 13 horsepower and 10-mph above top speed. The fact that these increases are measured to a total of 70 horsepower and a top speed of 100 mph doesn't sound impressive compared to today's cars, but who cares? The S800 sounds wonderful all the way up to its 8000-rpm red line. Oh, and there was a racing version that could have revs even higher. 28 of the 30 Honda S2000 Carrying on the spirit of the S800 when the Honda S2000 was introduced in 1999, it was only slightly less horsepower than the Ford Mustang GT. Somehow, it managed to make that great power, despite having half the number of cylinders and less than half the displacement. The S2000 was lightweight, balanced, had an amazing manual gearbox, and its 2.0-liter engine sounded better than any four-cylinder at the time. This example of low mileage can be yours for just under \$25,000. 29 of the 30 Porsche 904 Carrera GTS Porsche's successor 718 was the 904 Carrera GTS, a car that allowed the company to break back into sports racing cars after exiting Formula One. It had a timeless design and advanced chassis for the time, but best of all was probably its engine. He made 70 horsepower per liter, an amazing figure for that time. Plus it sounded much better than any four-cylinder engine has right. 30 out of 30 Subaru WRX STI there are not many automakers that would have decided the engine is good enough in 2004 and keep it around, mostly unchanged, for over 10 years. Subaru has done, leaving the EJ257 pretty much the same in STIs over the past three generations. However, when you hear the WRX STI exhaust note, it has the kind of distinctive sound that you won't be confused with any other car. This 2004 model is only \$14,500 on eBay right now. 25 Wildest Wings ever put on car production advertising - Continue reading below This content is created and supported by a third party, and imported to this page to help users provide their email addresses. You may be able to find more information about this and similar content on piano.io piano.io volume of cylinder formula. volume of cylinder calculator. volume of cylinder worksheet. volume of cylinder equation. volume of cylinder in litres. volume of cylinder with diameter. volume of cylinder is equal to. volume of cylinder and cone

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