I'm not a robot

Hyundai H-1 is an automobile that has a 5 door multi-purpose vehicle body style with a front positioned engine powering the rear wheels.The 4 cylinder, double overhead camshaft turbocharged powerplant has 4 valves per cylinder and a volume of 2.5 litres. In this application it provides power and torque figures of 134 bhp (136 PS/100 kW) at 3800 rpm and 343 Nm (253 lbft/35 kgm) at 1500-2250 rpm respectively.The engine powers the wheels via a 6 speed manual 'box.It weighs a stated 2250 kg at the kerb.It is said to be able to achieve a top speed of 168 km/h, or 104 mph, officially quoted fuel consumption is 9.2/6.4/7.5 l/100km urban/extra-urban/combined, and carbon dioxide emissions are 197.0 g/km. Full specs 5 door multi-purpose vehicle with 7/8seats 5125mm 2250kg turbocharged diesel 2.5litre 4, Straight 136PS / 134bhp / 100kW @3800rpm 343 Nm / 253ft.lb / 35kgm @1500-2250rpm 0-100 km/h 17.6s168km/h / 104mph9.2/6.4/7.5 l/100km urban/extra-urban/combined197.0COg/km 2012 Hyundai H-1 data bodyworkBody type7/8 seater multi-purpose vehicleNumber of doors5Designerdimensions & weightsWheelbase3200 mm126 inchesTrack/tread (front)1685 mm66.3 inchesTrack/tread (rear)1660 mm65.4 inchesLength5125 mm201.8 inchesWidth1920 mm75.6 inchesHeight1925 mm75.8 inchesGround clearancelength:wheelbase ratio1.6Kerb weight2250 kg4960 lbWeight distributionfuel tank capacity75 litres16.5 [19.8] UK [US] gal.aerodynamicsDrag coefficient0.34Frontal area3.46 mCdA1.18Powertrainengine typeturbocharged dieselEngine manufacturerHyundaiEngine codeCylindersStraight 4Capacity2.5 litre2497 cc(152.376 cu in)Bore Stroke91 96 mm3.58 3.78 inBore/stroke ratio0.95Valve geardouble overhead camshaft (DOHC) 4 valves per cylinder16 valves in totalmaximum power output136 PS (134 bhp) (100 kW)at 3800 rpmmaximum torque343 Nm (253 ftlb) (35 kgm)at 1500-2250 rpmSpecific output40 kW/litre54.4 ps/litre53.7 bhp/litre0.88 bhp/cu inSpecific torque137.36 Nm/litre1.66 ftlb/cu3Engine constructionsumpwet sumpedcompression ratio16.4:1Fuel systemcommon rail direct diesel injectionbmep (brake mean effective pressure)1726.2 kPa (250.4 psi)Maximum RPMcrankshaft bearingsEngine coolantWaterUnitary capacity624.25 ccAspirationTurbo D.CompressorIntercoolerCatalytic converterYperformanceAcceleration 0-80km/h (50mph)Acceleration 0-60mphAcceleration 0-100km/h17.6 sAcceleration 0-160km/h (100mph)Standing quarter-mileStanding kilometreMaximum speed168 km/h (104 mph)Power-to-weight ratioHigher is better60.38 PS/tonne (1000 kg)0.06 PS/kg44.41 kW/tonne (1000 kg)0.04 kW/kg59.56 bhp/tonne (1000 kg)0.06 bhp/kg0.03 bhp/lb Weight-to-power ratioLower is better22.52 kg/kW37.61 lb/bhpfuel consumptionFuel consumption9.2/6.4/7.5 l/100km urban/extra-urban/combineduniversal fuel consumption (calculated from the above)litres/100km9.2/6.4/7.5 l/100km urban/extra-urban/combinedkm/litre10.9/15.6/13.3 km/l urban/extra-urban/combinedUK MPG30.7/44.1/37.7 UK MPG urban/extra-urban/combinedUS MPG25.6/36.8/31.4 US MPG urban/extra-urban/combinedCarbon dioxide emissions197.0 g/km NEDCCarfolio Calculated CO2 ?VED band (UK)JCO2 Effizienz (DE)CchassisEngine positionfrontEngine layoutlongitudinalDrive wheelsrear wheel driveTorque splitN/ASteeringpower assisted rack & pinionturns lock-to-lockTurning circleFront suspensionRear suspensionWheel size front6J x 16Wheel size rear6J x 16Tyres front215/70 R 16 CTyres rear215/70 R 16 CBrakes F/RVeDi/Di-S-ABSFront brake diameter300 mmRear brake diameter324 mmBraked areaGearbox 6 speed manualTop gear ratio0.68Final drive ratio3.69generalCarfolio.com ID390742Production totalModel codeRAC rating20.5Insurance classificationNo information availableTax bandNo information available2012 Hyundai H-1 added 2014-12-13.Last modified 2020-02-02. Average Hyundai H-1 dimensions: length by years Quick notes on Hyundai H-1 dimensions Average 2018 Hyundai H-1 length: 5169 mm Average 2018 Hyundai H-1 width: 1920 mm Difference from world average length: +13.4% Difference from world width: +7% Length minus width: 3249 mm 2018 Hyundai H-1 length to height ratio: 2.69x 2018 Hyundai H-1 width and height difference: -5 mm Length per passenger: 738 mm per passenger 2018 Hyundai H-1 width to power ratio: 11 mm/hp Sizedly rating: 10 / 10 Body Length Width Height Wheelbase Weight H-1 2018 Minivan 5169 mm 1920 mm 1925 mm 3200 mm 2497 kg Body H-1 2018 Minivan Length 5169 mm Width 1920 mm Height 1925 mm Wheelbase 3200 mm Weight 2497 kg 2018 Hyundai H-1 dimensions are as follows: length: 5169 mm / 203.5 in width: 1920 mm / 75.6 in height: 1925 mm / 75.8 in In 2018 Hyundai H-1 dimensions showed such length to power ratio: 2.5 D 33.7 hp per 1 meter The 2018 Hyundai H-1 dimensions differ from world average: 13.36% longer (5.17 m) 7.02% wider (1.92 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30 mm per 1 hp 1.29 cc in 1 mm 71 mm to 1 mpg Vehicle 2.5 CRDi Length / width / height 5150 mm / 1920 mm / 1935 mm Length to width ratio 11.68 Nm Length per 1 hp 30 mm per 1 hp Engine cc to height ratio 1.29 cc in 1 mm Width to fuel consumption 71 mm to 1 mpg Quick notes on Hyundai H-1 dimensions Average 2015 Hyundai H-1 length: 5150 mm Average 2015 Hyundai H-1 width: 1920 mm Difference from world average length: +12.9% Difference from world width: +7% Length minus width: 3230 mm 2015 Hyundai H-1 length to height ratio: 2.68x 2015 Hyundai H-1 width and height difference: -5 mm Length per passenger: 572 mm per passenger 2015 Hyundai H-1 width to power ratio: 14 mm/hp Sizedly rating: 10 / 10 Body Length Width Height Wheelbase Weight H-1 2015 Minivan 5150 mm 1920 mm 1925 mm 3200 mm 2059 kg Body H-1 2015 Minivan Length 5150 mm Width 1920 mm Height 1925 mm Wheelbase 3200 mm Weight 2059 kg 2015 Hyundai H-1 dimensions are as follows: length: 5150 mm / 202.8 in width: 1920 mm / 75.6 in height: 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23.8 hp per 1 meter 2.4 i 16V 4WD SWB 28.7 hp per 1 meter 2.4 i 4WD 23.4 hp per 1 meter 2.4 i 16V LWB 27 hp per 1 meter 2.4 i LWD 22 hp per 1 meter 2.5 CRDI LWB 28 hp per 1 meter 2.5 TD 4WD SWB 21.5 hp per 1 meter 2.5 TD LWB 20.2 hp per 1 meter The 1998 Hyundai H-1 dimensions differ from world average: 5.94% longer (5.04 m) 1.45% wider (1.82 m) 25.62% higer (1.97 m) Vehicle Length / width / height Length to 1 Nm Length per 1 hp Engine cc to height ratio Width to fuel consumption 2.5 CRDI 4695 mm / 1820 mm / 1880 mm 14.95 Nm 34 mm per 1 hp 1.33 cc in 1 mm 67 mm to 1 mpg 2.5 TD 4695 mm / 1820 mm / 1885 mm 20.87 Nm 47 mm per 1 hp 1.31 cc in 1 mm 76 mm to 1 mpg 2.4 4695 mm / 1820 mm / 1885 mm 25.94 Nm 42 mm per 1 hp 1.25 cc in 1 mm - 2.4 i 16V 4WD SWB 4695 mm / 1820 mm / 1880 mm - 35 mm per 1 hp 1.25 cc in 1 mm - 2.4 i 4WD 4695 mm / 1820 mm / 1900 mm 25.94 Nm 43 mm per 1 hp 1.24 cc in 1 mm - 2.4 i 16V LWB 5035 mm / 1820 mm / 1965 mm - 37 mm per 1 hp 1.26 cc in 1 mm - 2.4 i LWD 5035 mm / 1820 mm / 1960 mm 27.82 Nm 46 mm per 1 hp 1.2 cc in 1 mm - 2.5 CRDI LWB 5035 mm / 1820 mm / 1965 mm 16.04 Nm 36 mm per 1 hp 1.27 cc in 1 mm 67 mm to 1 mpg 2.5 TD 4WD SWB 4695 mm / 1820 mm / 1880 mm - 46 mm per 1 hp 1.32 cc in 1 mm - 2.5 TD LWB 5035 mm / 1820 mm / 1965 mm - 50 mm per 1 hp 1.26 cc in 1 mm - Vehicle 2.5 CRDI Length / width / height 4695 mm / 1820 mm / 1880 mm Length to width ratio 14.95 Nm Length per 1 hp 34 mm per 1 hp Engine cc to height ratio 1.33 cc in 1 mm Width to fuel consumption 67 mm to 1 mpg Vehicle 2.5 TD Length / width / height 4695 mm / 1820 mm / 1885 mm Length to width ratio 20.87 Nm Length per 1 hp 47 mm per 1 hp Engine cc to height ratio 1.31 cc in 1 mm Width to fuel consumption 76 mm to 1 mpg Vehicle 2.4 Length / width / height 4695 mm / 1820 mm / 1885 mm Length to width ratio 25.94 Nm Length per 1 hp 42 mm per 1 hp Engine cc to height ratio 1.25 cc in 1 mm Width to fuel consumption - Vehicle 2.4 i 16V 4WD SWB Length / width / height 4695 mm / 1820 mm / 1880 mm Length to width ratio - Length per 1 hp 35 mm per 1 hp Engine cc to height ratio 1.25 cc in 1 mm Width to fuel consumption - Vehicle 2.4 i 4WD Length / width / height 4695 mm / 1820 mm / 1900 mm Length to width ratio 25.94 Nm Length per 1 hp 43 mm per 1 hp Engine cc to height ratio 1.24 cc in 1 mm Width to fuel consumption - Vehicle 2.4 i 16V LWB Length / width / height 5035 mm / 1820 mm / 1965 mm Length to width ratio - Length per 1 hp 37 mm per 1 hp Engine cc to height ratio 1.26 cc in 1 mm Width to fuel consumption - Vehicle 2.4 i LWD Length / width / height 5035 mm / 1820 mm / 1960 mm Length to width ratio 27.82 Nm Length per 1 hp 46 mm per 1 hp Engine cc to height ratio 1.2 cc in 1 mm Width to fuel consumption - Vehicle 2.5 CRDI LWB Length / width / height 5035 mm / 1820 mm / 1965 mm Length to width ratio 16.04 Nm Length per 1 hp 36 mm per 1 hp Engine cc to height ratio 1.27 cc in 1 mm Width to fuel consumption 67 mm to 1 mpg Vehicle 2.5 TD 4WD SWB Length / width / height 4695 mm / 1820 mm / 1880 mm Length to width ratio - Length per 1 hp 46 mm per 1 hp Engine cc to height ratio 1.32 cc in 1 mm Width to fuel consumption - Vehicle 2.5 TD LWB Length / width / height 5035 mm / 1820 mm / 1965 mm Length to width ratio - Length per 1 hp 50 mm per 1 hp Engine cc to height ratio 1.26 cc in 1 mm Width to fuel consumption - How can financial brands set themselves apart through visual storytelling? Our experts explainhow.Learn MoreThe Motorsport Images Collections captures events from 1895 to todays most recentcoverage.Discover The CollectionCurated, compelling, and worth your time. Explore our latest gallery of EditorsPicks.Browse Editors' FavoritesHow can financial brands set themselves apart through visual storytelling? Our experts explainhow.Learn MoreThe Motorsport Images Collections captures events from 1895 to todays most recentcoverage.Discover The CollectionCurated, compelling, and worth your time. Explore our latest gallery of EditorsPicks.Browse Editors' FavoritesHow can financial brands set themselves apart through visual storytelling? Our experts explainhow.Learn MoreThe Motorsport Images Collections captures events from 1895 to todays most recentcoverage.Discover The CollectionCurated, compelling, and worth your time. Explore our latest gallery of EditorsPicks.Browse Editors' Favorites Write a Review 4.5/5 Very Good based on 1 reviews All (1) Specs (1) Features (1) Tire (1) Exterior (1) Dimension (1) Engine (1) A bus sized car that goes smoothly through uneven patches Hyundai H-1 reviews Hyundai H1 2013 Saln Automvil Bogota 2012 FULL HD Hyundai H-1 Videos No, the H-1 is not available in Diesel engine option. Helpful (0) No, the H-1 is not available in Automatic transmission option. Helpful (0) No, the H-1 is not available in automatic(CVT) transmission option. Helpful (0) OVERVIEW About Us Contact Us OTHERS Privacy Policy Disclaimer CONNECT WITH US contactus@zigwheels.ae Our Network Cardekho.com Bikedekho.com Zigwheels.com Sayarabay.com Zigwheels.ph Oto.com Copyright Zigwheels 2014-2025. All Rights Reserved. Not to be confused with Minibus or Midibus. Type of van designed for private use"Mini van" redirects here. For the van version of the Mini car, see Mini Van.The Chrysler Pacifica, the best-selling minivan in the United States as of 2020[1]Minivan (sometimes called simply a van) is a car classification for vehicles designed to transport passengers in the rear seating row(s), with reconfigurable seats in two or three rows [citation needed]. The equivalent classification in Europe is MPV (multi-purpose vehicle), people carrier,[2] or M-segment.[3][4][5][6]Compared with a full-size van, most minivans are based on a passenger car platform and have a lower body. Early models such as the Ford Aerostar and Chevrolet Astro utilized a compact pickup truck platform.[7][8] Minivans often have a 'one-box' or 'two-box' body configuration, a higher roof, a flat floor, sliding doors for rear passengers, and high H-point seating. The largest size of minivans is also referred to as 'Large MPV' and became popular following the introduction of the 1984 Dodge Caravan and Renault Espace. Typically, these have platforms derived from D-segment passenger cars or compact pickups. Since the 1990s, the smaller compact MPV and mini MPV sizes of minivans have also become popular.[9]Though predecessors to the minivan date back to the 1930s, the contemporary minivan body style was developed concurrently by several companies in the early 1980s, most notably by Chrysler (producer of the Chrysler minivans) and Renault (the Renault Espace), both first sold for model year 1984. Minivans cut into and eventually overshadowed the traditional market of the station wagon and grew in global popularity and diversity throughout the 1990s. Since the 2000s, their reception has varied in different parts of the world: in North America, for example, they have been largely eclipsed by crossovers and SUVs, while in Asia they are commonly marketed as luxury vehicles.The term minivan originated in North America and the United Kingdom in 1959. In the UK, the Mini Van was a small van manufactured by Austin Motor Company based on the newly introduced Mini car. In the US, the term was used to differentiate the smaller passenger vehicles from full-size vans (such as the Ford E-Series, Dodge Ram Van, and Chevrolet Van), which were then called 'vans'.[10]The first known use of the term was in 1959,[11] but not until the 1980s was it commonly used.In contrast to larger vans, most modern minivans/MPVs use a front-engine, front-wheel drive layout, while some model lines offer all-wheel drive as an option (ie. Toyota Sienna,[12] Toyota Previa,[13] Chrysler Pacifica [14]). Alongside adopting the form factor introduced by Chrysler minivans, the configuration allows for less engine intrusion and a lower floor in the passenger compartment. In line with larger full-size vans, unibody construction has been commonly used (the spaceframe design of the Renault Espace and the General Motors APV minivans being exceptions).Minivans/MPVs are produced on distinct chassis architecture or share platforms with other vehicles such as sedans and crossover SUVs. Minivans do not have as much ground clearance, towing capacity, or off-road capability compared to SUVs.[15] Minivans provide more space for passengers and cargo than sedans and SUVs.[15]Side profile of a Honda OdysseyMinivans/MPVs use either a two-box or a one-box body design with A, B, C, and D pillars. The cabin may be fitted with two, three, or four rows of seats, with the most common configurations being 2+3+2 or 2+3+3. Compared to other types of passenger vehicles, the body shape of minivans is designed to maximize interior space for both passengers and cargo. It is achieved by lengthening the wheelbase, creating a flatter floor, taller roof, and more upright side profile, but not as prominent as commercial-oriented vans that are boxier in profile. Practicality and comfort for passengers are also enhanced with a larger rear cargo space opening and larger windows.[16]Some minivans/MPVs may use sliding doors, while others offer conventional forward-hinged doors. Initially, a feature of the 1982 Nissan Prairie, the 1996 Chrysler minivans introduced a driver-side sliding door; by 2002, all minivans were sold with doors on both sides of the body. Most minivans are configured with a rear liftgate; few minivans have used panel-style rear doors, for example, cargo versions of the Chevrolet Astro, Ford Aerostar, and the Mercedes-Benz V-Class.A cutaway Renault Espace V, showcasing its relatively flat floor and third-row seat spaceMost minivans have a reconfigurable interior to carry passengers and their effects. The first examples were designed with removable rear seats unlatched from the floor for removal and storage (in line with larger vans); however, users gave poor reception to the design as many seats were heavy and hard to remove. In 1995, the Honda Odyssey was introduced with a third-row seat that folded flat into the floor, which was then adopted by many competitors, including Chrysler that introduced third-row and fold-flat second-row seats in 2005.High-end minivans may include distinguished features such as captain seats or Ottoman seats, as opposed to bench seats for the second row.[17]Before the adoption of the minivan term, there is a long history of one-box passenger vehicles roughly approximating the body style,[18] with the 1936 Stout Scarab often cited as the first minivan.[19][20][21][22] The passenger seats in the Scarab were moveable and could be configured for the passengers to sit around a table in the rear of the cabin. Passengers entered and exited the Scarab via a centrally-mounted door.The DKW Schnellastermanufactured from 1949 until 1962featured front-wheel drive, a transverse engine, a flat floor, and multi-configurable seating, all of which would later become characteristics of minivans.[23]In 1950, the Volkswagen Type 2 adapted a bus-shaped body to the chassis of a small passenger car (the Volkswagen Beetle). When Volkswagen introduced a sliding side door to the Type 2 in 1968, it then had the prominent features that would later come to define a minivan: compact length, three rows of forward-facing seats, station wagon-style top-hinged tailgate/liftgate, sliding side door, passenger car base.[24]The 19561969 Fiat Multipla also had many features in common with modern minivans. The Multipla was based on the chassis of the Fiat 600 and had a rear engine and cab forward layout.[25]The early 1960s saw Ford and Chevrolet introduce "compact" vans for the North American market, the Econoline Club Wagon and Greenbrier respectively. The Ford version was marketed in the Falcon series, the Chevrolet in the Corvair 95 series. The Econoline grew larger in the 1970s, while the Greenbrier was joined by (and later replaced by) the Chevy Van.Stout Scarab (19361942)DKW Schnellaster (19491962)Volkswagen Type 2 (19501967)Fiat 600 Multipla (19561969)Due to their larger footprint and engines, minivans developed for the North American market are distinct from most minivans/MPVs marketed in other regions, such as Europe and Asia. As of 2020[update], average exterior length for minivans in North America ranged around 200 inches (5.08m), while many models use V6 engines with more than 270 horsepower (201kW; 274PS) mainly to fulfill towing capacity requirements which North American customers demand.[26][27]In 2021, sales of the segment totalled 310,630 units in the U.S. (2.1% of the overall car market), and 33,544 in Canada (2.0% of the overall car market).[28][29] As of 2022[update], the passenger-oriented minivan segment consists of the Toyota Sienna, Chrysler Pacifica, Chrysler Voyager, Honda Odyssey, and Kia Carnival.[30]Top 3 best-sellers in the U.S., 2021Toyota Sienna (2020present)Honda Odyssey (2018present)Chrysler Pacifica/Voyager (2019present)1985 Dodge CaravanIn the late 1970s, Chrysler began a development program to design "a small affordable van that looked and handled more like a car."[31] The result of this program was the first American minivans based on the S platform, the 1984 Plymouth Voyager and Dodge Caravan.[32] The S minivans debuted the minivan design features of front-wheel drive, a flat floor and a sliding door for rear passengers.[31][33][34]The term minivan came into use largely compared to size to full-size vans; at six feet tall or lower, 1980s minivans were intended to fit inside a typical garage door opening.[35] In 1984, The New York Times described minivans "the hot cars coming out of Detroit,"[36] noting that "analysts say the mini-van has created an entirely new market, one that may well overshadow the... station wagon."[36]In response to the popularity of the Voyager/Caravan, General Motors released the 1985 Chevrolet Astro and GMC Safari badge-engineered twins, and Ford released the 1986 Ford Aerostar. These vehicles used a traditional rear-wheel drive layout, unlike the Voyager/Caravan.[35][37]To match the launch of minivans by American manufacturers, Japanese manufacturers introduced the Toyota Van, Nissan Vanette, and Mitsubishi Delica to North America in 1984, 1986, and 1987, respectively. These vehicles were marketed with the generic "Van" and "Wagon" names (for cargo and passenger vans, respectively).[38][39]In 1989, the Mazda MPV was released as the first Japanese-brand minivan developed from the ground up specifically for the North American market. Its larger chassis allowed an optional V6 engine and four-wheel drive to fit. In contrast to the sliding doors of American minivans, a hinged passenger-side door was used. A driver-side entry was added for 1996, as Mazda gradually remarketed the model line as an early crossover SUV.By the end of the 1980s, demand for minivans as family vehicles had largely superseded full-size station wagons in the United States.[40]19982000 Toyota SiennaDuring the 1990s, the minivan segment underwent several significant changes. Many models switched to the front-wheel drive layout used by the Voyager/Caravan minivans. For example, Ford replaced the Aerostar with the front-wheel drive Mercury Villager for 1993 and the Ford Windstar for 1995. The models also increased in size due to the extended-wheelbase ("Grand") versions of the Voyager and Caravan, launched in 1987. An increase in luxury features and interior equipment was seen in the Eddie Bauer version of the 1988 Ford Aerostar, the 1990 Chrysler Town & Country, and the 1990 Oldsmobile Silhouette. The third-generation Plymouth Voyager, Dodge Caravan, and Chrysler Town & Country released for the 1996 model year had an additional sliding door on the driver's side.Following the 1990 discontinuation of the Nissan Vanette in the United States, Nissan also ended the sale of the second-generation Nissan Axxess. Nissan reentered the segment by forming a joint venture with Ford to develop and assemble a minivan that became the Nissan Quest and its Mercury Villager counterpart.Toyota also introduced the Toyota Previa in 1990 to replace the Van/Wagon in North America. It was designed solely as a passenger vehicle sized to compete with American-market minivans. For 1998, the Toyota Sienna became the first Japanese-brand minivan assembled in North America, replacing the Toyota Previa in that market. For 1999, Honda introduced a separate version of the Odyssey for North America, with North America receiving a larger vehicle with sliding doors. These Japanese minivans targeted a higher price bracket as they were considerably larger and had better handling/horsepower over their domestic counterparts (i.e. Dodge Caravan).[41][42][43]The highest selling year for minivans was in 2000, when 1.4 million units were sold. At that time, domestic minivans were produced in large volumes and often sold for cheaper than midsize cars, however Japanese minivans were more expensive than either.[44]2017 Dodge Grand CaravanIn the 2000s, sales of minivans began to decrease. In 2013, the segment's sales reached approximately 500,000, one-third of its 2000 peak.[45] Market share of minivans in 2019 reached around 2% after a steady decline from 2004, when the segment recorded above 6% of share.[46] It has been suggested that the falling popularity of minivans is due to the increasing popularity of SUVs and crossovers, as well as the minivan's increasingly undesirable image as a vehicle for older drivers or the soccer mom demographics.[45][47][48] Manufacturers have responded by marketing minivans as premium vehicles as well as lowering production volumes, resulting in a long waiting list for minivans such as the Toyota Sienna.[49][50] Despite the increasing popularity of three-row crossover SUVs, they have not been completely replaced minivans in form or function. The Chrysler Pacifica crossover SUV (the nameplate which was later reused for a minivan in 2017) which was released in 2004 had less passenger room with its third-row seats being considered too small, compared to that of the Chrysler Town & Country minivan which was also less expensive and more fuel-efficient. Even twenty years later while crossover SUVs had improved, minivans still hold such advantages; compared to the similar-sized Toyota Grand Highlander crossover SUV which is considerably more expensive when comparably equipped, the Toyota Sienna minivan has easier loading thanks to sliding doors and lower ground clearance, more cargo space behind the 3rd row, and better comfort for the 3rd-row passengers. [51][52]From 2000 onward, several minivan manufacturers adopted boxier square-based exterior designs. Compared to the 1990s, minivans have also been positioned as more upmarket vehicles with available advanced equipment, including power doors and liftgate; seating that folded flat into the cabin floor, rear-view camera; parking sensors; DVD/VCR entertainment systems; and in-dash navigation (entertainment and navigation only offered on higher-end trims). However, the Quest and Sedona only echo these design changes in their third and second respective generations. At the same time, Chrysler introduced fold-flat seating in 2005 (under the trademark Stow-n-go)[citation needed]. Mazda's MPV did not feature power doors and was discontinued in 2017.2004 Ford FreestarDue to the market decline, North American sales of the Volkswagen Eurovan ceased in 2003. Ford exited the segment in 2006 when the Ford Freestar was canceled, Chrysler discontinued its short-wheelbase minivans in 2007, and General Motors left the market segment in 2009 with the cancellation of the Chevrolet Uplander. However, Volkswagen marketed the Volkswagen Routan (a rebadged Chrysler RT minivans) between 2009 and 2013. In 2010, Ford started importing the commercial-oriented Ford Transit Connect Wagon from Turkey. A similar vehicle, the Mercedes-Benz Metris, entered the North American market in 2016.The Kia Sedona, which was introduced for the 2002 model year, is notable for being the first minivan from a South Korean manufacturer in the region.[53] For 2007, Kia also introduced the three-row Kia Rondo compact MPV, where it was prominently marketed as a crossover due to its small size and the use of hinged rear doors.[54][55]Another compact MPV released to the market was the Mazda5 in 2004, a three-row vehicle with rear sliding doors. Mazda claimed the model "does not fit into any traditional (North American) segmentation."[56] The Ford C-Max was released for 2013 as a hybrid electric and battery electric compact MPV with sliding doors. However, it did not offer third

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