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Jump to: Mercury MerCruiser Service Manuals Directory How to Identify what MerCruiser, Alpha or Bravo outdrive you have. Mercury MerCruiser Outdrives and Sterndrives Alpha Generation 1 model production began in 1983 and ran through 1990. The Serial Number Range for these models ranged from 6225577 Thru 0D469858 MerCruiser Alpha Outdrives Alpha One Generation 1 Outdrive 1984-1992 Alpha One Generation 2 Outdrive 1992+ Alpha Generation 2 model was introduced in 1991 and is currently still in production. The Alpha Generation 2 models have been broken into several different Serial Number Ranges as follows: 1991 thru 1995 0D469859 Thru 0F679999 1996 thru 1997 0F680000 Thru 0K999999 1998 and Up 0L100040 And Up Bravo 1: With a focus on high speed performance, the Bravo 1 sterndrive is used for single, twin or triple engine applications and can produce speed up over 100 mph for gas engines up to 600 HP. In addition to triple-digit speeds, the exclusive performance torpedo design and dual water pickups allow the Bravo 1 to handle high and low speeds well. Bravo 2: The Bravo 2 sterndrive is designed for twin engine applications and can power a boat up to 55 mph for gas engines up to 450 HP. With a wide gear case, the Bravo 2 is able to accommodate a propeller up to 20 in diameter that propels a boat on plane faster and improves fuel economy. Bravo 3: MerCruiser Bravo 3 outdrives feature counter-rotating dual propellers that improve propulsion efficiency, speed, acceleration and handling on a boat. The two props are mounted in front of one another and turn in opposite directions eliminating wasted energy from the propeller wash. The Bravo 3 is available in a single or twin engine application and is capable of speeds up to 65 mph for gas engines up to 525 HP. MerCruiser Bravo Sterndrives Bravo 1 Sterndrive Bravo One Bravo One X Bravo One XR Bravo 2 Sterndrive Bravo Two Bravo Two X Bravo Two XR Bravo 3 Sterndrive Bravo Three Bravo Three X Bravo Three XR MerCruiser Blackhawk Surface Drive The Blackhawk basically has the bravo 1 upper gears and bravo 3 lower gears/propeller shafts, etc. with a shorter vertical shaft in a one piece case. The Blackhawk drive is about eight inches shorter and can be mounted almost 2 3/4 inches above a standard Bravo. The two props maintain the bite at this height, but it takes a good engine to turn all that blade area at idle. Mercury MerCruiser Service Manuals Directory MerCruiser Sterndrive Service Manuals Directory Check List MerCruiser Engine & Sterndrive Manuals MerCruiser Engines & Sterndrive Manuals # 1-48 MerCruiser Inboard/Outdrive Model Identification Guide How to Locate Your MerCruiser Serial Number Tags Engine Serial Number: The serial number tag is located near the starter, by the flywheel housing; or, on the rocker arm or flame arrester cover. Transom Plates: The serial number tag is located on the inner transom plate inside the boat; or, on the upper swivel pin. Sterndrive Serial Number (separate from engine): The serial number tag is located on the upper drive shaft housing (starboard side or on the back of the housing). With the serial number located using information above, you can then use the chart below to identify your MerCruiser Engine/Sterndrive model. MerCruiser Model Number Chart The serial number on a Mercuriser engine is typically located on the block near the starter or flywheel. In some models, you may find it on the flame arrester. This number is essential for identifying the correct parts for your engine. According to Mercury Marines official guidelines, serial numbers are the only reliable way to confirm your engines part compatibility or production year. Members of the PartsVu community frequently ask us where to find their Mercuriser serial number. Like other Mercury engines, the serial number is essential when ordering Mercuriser parts. Where to find serial number on a mercury outboard or Mercuriser engine? Wondering where the serial number is on a Mercury boat motor? On a Mercuriser sterndrive or inboard engine, the serial number tag is usually located on the block near the starter. In other models, check near the flywheel or on the flame arrester. If you have a Mercury outboard, the serial number is often on the transom bracket. Always take a photo and save it these tags can wear off over time. All too often, the ESN tag on a Mercuriser is not the easiest to find, so definitely take a picture and save it on your cell phone. Tip: To locate the serial number on a Mercury outboard engine, inspect the transom bracket, which is where the motor mounts to the boat. This number is essential for determining the engines model year. Why Do You Need to Know Your Serial Number? Simply put, your serial number will allow you to identify and order the correct parts for your engine model and year. Mercury manufactures many, many different models and often variations of each model. While one thermostat might be the proper selection for some variations of a given engine model, there's no guarantee that it will be compatible with all variations of that engine. Knowing your serial number will allow you to make sure that you are ordering the right parts, whether you are utilizing a Mercuriser engine schematic, Mercuriser Parts charts, the complete catalog of Mercuriser parts, or other resources. Are Mercuriser Serial Numbers Specifically Formatted? Mercuriser sterndrive engine serial numbers are formatted as follows: 0W555555. The first character is the number 0, not the capital letter O. Serial numbers that do not follow this format, rather have seven numerical digits, were manufactured before 1980. Frequently asked questions about Mercuriser and Mercury serial numbers: Where is the serial number on a Mercury outboard engine? You can find the serial number on the transom bracket of your Mercury outboard. Its usually on a sticker or metal plate and is required when identifying parts or the model year. How do I decode a Mercury outboard VIN number or serial number? Mercury doesn't use traditional 17-digit VINs. Instead, your serial number can be entered into a Mercury Marine serial number to year lookup tool to determine the engines model and year. What is the format of a Mercuriser serial number? Mercuriser serial numbers are formatted like 0W555555, beginning with a 0 followed by a letter and six digits. Engines made before 1980 may use a seven-digit numerical format instead. Quick summary: How to find and use your Mercuriser serial number Look near the starter, flywheel, or flame arrester. Mercury outboards usually have the serial number on the transom bracket. Serial number format is typically 0W####. Use the serial number to find compatible parts and determine model year. PartsVu is proud to carry a full selection of Mercuriser parts, and our mission is to make finding the right parts for your specific engine as easy as possible. Stern Drive serial numbers. (Continue down to the next posts for engine locations) ----- All Mercury Marine serial numbers follow a particular format, be they Engine, Drive or Gimbal housing. Up to about 1984 it was 7 digits (numbers), like '6756434'. In 1984 Mercury reached 9999999 and introduced a new numbering system, and its the system they still use. The number is now 8 characters. It starts with a number, then a letter, then 6 more numbers, such as '0F456123'. When the last of the '0' series was reached (around 2007 for stern drives), they then started again but with a '1' at the beginning, like '1A987345'. The usual first place to look is the engine cover (later models) or a rocker cover (earlier models). There may be some decals with the numbers on them in that location. If there isn't, use the guide below to find the serial numbers. ----- 'Alpha' style Drive serial numbers. On MC-1 drives from 1963 to 1982, at the bottom of the rear decal of the housing (location 'd' below). Also under the decal on the engine side of the drive-shaft housing, stamped into the metal (location 'c'). The gimbal housing also has its own number (location 'a'). On 'R', 'MR', Alpha One and Alpha One gen II drives (1963 to current), the serial number for the drive has been moved to the port side decal. If the decal is missing, or unreadable, then the number is also stamped into the housing as before, under the decal. The Gimbal housing location remains the same. Bravo Drive serial numbers. Bravo drives (1988 to approx 2008), the serial number for the drive is on the port side decal. If the decal is missing, or unreadable, then the number is also stamped into the housing as before, under the decal. The Gimbal housing location remains the same as the Alpha style drives. Bravo drives (Approx 2008 to current), the serial numbers are now etched into plates. On the transom, across the upper steering swivel shaft clamp bolts at the top of the gimbal ring, and on the drive on the continuity plate, port side, by the bell-housing attaching studs. The numbers are also etched into the casting, as per the following images. TR/TRS Drive serial numbers. TR/TRS drives (1974 to 1993), at the bottom of the rear decal of the housing (location 'a' far below). The Gimbal housing location remains the same as the Bravos and Alpha style drive. (location 'a' below) (NOTE: Earlier TR/TRS drives (1974 to 1978) have the serial number in the same place as the MC-1, on the port side decal) Last edited: May 28, 2021 In this guide, we'll walk you through the process of finding your Mercurisers serial number, including manual and automatic transmission serial number locations, and decoding production dates and plant codes. Get started today and ensure accurate ownership and maintenance tracking! Mercuriser Serial Number Lookup Overview In the world of boating, having the right information can make all the difference. Whether you're a seasoned sailor or a first-time buyer, knowing where to find your Mercuriser serial number can be a daunting task. However, its crucial to locate this vital piece of information to ensure the proper maintenance, repair, and even the sale of your vessel. What You Need to Know Before Locating Your SerNum Before embarking on your serial number lookup journey, there are a few things you should know. Firstly, its essential to understand that every Mercuriser engine has a unique serial number, which can be found in various locations on the engine itself. Secondly, the serial number is not the same as the engine model number, although they may seem similar. Lastly, having the correct serial number can help you identify the specific make, model, and year of your engine, which is vital for determining compatibility with aftermarket parts and accessories. Importance of Accurate Serial Number Lookup Why is it so important to find your Mercuriser serial number accurately? Well, for starters, an incorrect serial number can lead to misidentification, which can result in costly repairs or even render certain parts incompatible with your engine. Additionally, having the correct serial number can provide valuable insight into your engines history, including its production date, plant code, and even any recalls or service bulletins issued by the manufacturer. With the correct serial number in hand, you'll be better equipped to maintain, repair, and even upgrade your engine with confidence. Finding Your Mercuriser Serial Number Manual Transmission Vehicle Serial Number Location If youre searching for the serial number of your manual transmission Mercuriser-powered boat, youre in the right place! Finding the serial number can be a straightforward process, and were here to guide you through it. In most cases, the serial number is located on the enginepad or the transom of your vessel. To be more precise, you can look for it on the enginepad, near the engines cylinder head or the bellhousing. This location is usually marked with a sticker or an engraved plate. Oklahoma (Blu-ray + DVD + DHD) When searching for the serial number on your manual transmission Mercuriser, be sure to check the following areas: The enginepad near the cylinder head The bellhousing area The top of the engine block The transmission case Take your time and be thorough in your search. The serial number is usually a combination of letters and numbers, and its essential to verify its accuracy before proceeding. Automatic Transmission Vehicle Serial Number Location If your Mercuriser-powered boat is equipped with an automatic transmission, the serial number location might be slightly different. In most cases, the serial number is located on a plate or a sticker attached to the transmission case, the enginepad, or the transom. Here are some specific places to check: The transmission case, usually on the top or side The enginepad, near the engines cylinder head or the bellhousing The transom, near the stern of the boat The dashboard or instrument cluster (in some cases) When searching for the serial number on your automatic transmission Mercuriser, remember to check these areas carefully. The serial number is your key to unlocking valuable information about your engine, and its crucial to find it accurately. Discreet In-Molding and Other Serial Number Locations In some cases, the serial number may be located in discreet areas, such as in-molding or on internal components. This can include in-molding on the engine block or cylinder head, on the crankshaft or camshaft, on the transmission input shaft or output shaft, on the engines cylinder head or intake manifold. When searching for the serial number in these discrete areas, be patient and thorough. It may take some time and effort to find it, but its worth the reward to ensure you have the correct information for your Mercuriser engine. Remember, the serial number is your ticket to unlocking essential information about your engine, including production dates, plant codes, and more. Take your time, be thorough, and you'll be well on your way to finding your Mercuriser serial number. Serial Number Format and Breakdown When it comes to interpreting Mercuriser serial numbers, understanding the format and breakdown is crucial. Think of it like a puzzle, where each piece helps you uncover the bigger picture. A Mercuriser serial number typically consists of a combination of letters and numbers, which can be divided into several sections. The most common format is a 10- or 12-digit code, although older models may have shorter or longer serial numbers. The first few characters usually represent the production date and plant code. Imagine youre trying to pinpoint the exact moment when your Mercuriser was born, like a birth certificate for your boat. The date is usually indicated using a combination of letters and numbers, with the letter representing the month and the numbers representing the year. For example, B might indicate February, and 2019 could signify that your Mercuriser was built in the second quarter of that year. The next section typically comprises the plant code, which can vary depending on the manufacturing location. Think of it like a digital fingerprint, unique to each Mercuriser plant. This code can range from a single letter to a combination of letters and numbers. The remaining characters usually make up the unique identifier for your Mercuriser, similar to a Social Security number for your boat. This section can vary in length, but its often a sequence of numbers and letters that distinguishes your Mercuriser from others. Decoding Production Dates and Plant Codes Now that you have a better understanding of the serial number format, lets focus on decoding the production dates and plant codes. By doing so, you'll gain valuable insights into your Mercurisers history and can accurately identify its origin. Heres a breakdown of the common plant codes used by Mercuriser: Plant Code Location AB Fond du Lac, Wisconsin GB Sturgis, Michigan JL Stillwater, Oklahoma MB Big Harbor, Michigan WB Waukegan, Illinois When deciphering the production date, remember that the letter represents the month, and the numbers represent the year. For example, B2019 would indicate a February 2019 production date. Keep in mind that older Mercuriser models may have different production date formats, so its essential to consult the serial number guide or manufacturer specifications for your Mercuriser serial number. By understanding the format and breakdown of your Mercuriser serial number, you'll be able to decode the production date and plant code, giving you a deeper appreciation for your boats history and origins. When it comes to searching for your Mercuriser serial number, youre not limited to manual research methods. There are various online resources available to simplify the process and provide accurate results. In this section, well explore the official Mercury Marine serial number lookup tools and third-party websites that can aid in your search. Official Mercury Marine Serial Number Lookup Tools Mercury Marine, the renowned manufacturer of Mercuriser engines, offers official tools for serial number lookup. These tools are designed to provide quick and accurate results, giving you peace of mind when verifying your engines specifications or searching for spare parts. Official Mercury Marine Website: Visit the official Mercury Marine website and navigate to the Support section. From there, you can locate the serial number lookup tool, which will guide you through the search process. Mercury Marine Customer Support: Mercury Marine customer support is available to assist with serial number lookups. You can contact them via phone, email, or online chat, and they'll be happy to help you find the information you need. Third-Party Websites and Serial Number Lookup Services In addition to official resources, there are numerous third-party websites and services that can also assist with Mercuriser serial number lookups. These websites often provide access to large databases of serial numbers, allowing you to compare and verify information with ease. Online Forums and Communities: Join online forums and communities dedicated to boating, marine engines, and Mercuriser enthusiasts. These platforms often provide a wealth of information, including serial number lookups, troubleshooting tips, and advice from experienced owners and mechanics. Serial Number Lookup Services: Some third-party services specialize in providing serial number lookups for various manufacturers, including Mercuriser. These services often use proprietary databases and algorithms to ensure accurate results. When using third-party websites and services, be sure to verify the accuracy of the information and exercise caution when sharing sensitive personal or engine data. Tips for a Successful Mercuriser Serial Number Lookup When it comes to finding your Mercuriser serial number, its essential to know what youre looking for and where to look. After all, accuracy is key, and a single misplaced digit can lead to costly mistakes down the line. So, what are some common mistakes to avoid during the lookup process? Common Mistakes to Avoid During the Lookup Process Before we dive into the tips and tricks for finding your serial number, its crucial to identify potential pitfalls to avoid. Here are some common mistakes to be mindful of: Misreading the serial number: Take your time when reading the serial number, and make sure youre not accidentally skipping or adding numbers. A single mistake can lead to an incorrect identification of your boat. Forgotten or missing data: Dont forget to double-check for any missing information, such as the model year or engine type. This information is crucial for accurate lookup. Invalid serial number lookup tools: Avoid using unverified or unofficial serial number lookup tools, as they may not provide accurate results. As you can see, attention to detail is the key to successful serial number lookup. By being aware of these common mistakes, you can minimize the risk of errors and ensure a smooth process. Verifying Serial Number Accuracy and Authenticity Now that you know what to avoid, lets talk about how to verify the accuracy and authenticity of your serial number. Here are some tips to keep in mind: Consult the manufacturers documentation: Refer to your boats manual or any other documentation provided by the manufacturer to ensure that the serial number matches the information. Verify with a trusted dealer or mechanic: Reach out to a reputable dealer or mechanic who has experience with your boats make and model. They can help you verify the serial number and provide additional guidance if needed. Check for any changes or modifications: If your boat has undergone any notable changes or modifications, make sure to record the updated serial number to avoid any confusion. By following these tips, you can rest assured that your serial number is accurate and authentic, giving you peace of mind and confidence as you navigate the lookup process. We strive to make improvements that make it easier to serve your boating needs. Wed like to know more about you and how we can do the best job possible for you. Please take the time to complete this brief 3-5 minute survey to help us serve you better.

**Mercuriser identification by serial number. Identify mercuriser engine. Mercuriser serial number. Mercuriser engine serial number location. Mercuriser serial number decoder.**