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## **Engine Introduction Bmw N55**

The BMW N55 is a turbocharged straight-six petrol engine that began production in

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2009. The N55 replaced the BMW N54 engine and was introduced in the F07 5 Series Gran Turismo.. The N55 was BMW's first straight-six engine to use a twin-scroll turbocharger. It also won three straight Ward's 10 Best Engines awards in 2011-2013.. Following the introduction of the BMW B58 engine in 2015, the N55 ...

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## **BMW N55 -**

### **Wikipedia**

Compared to the N54, the N55 had a significant amount of changes that were designed to make it more reliable, because the N54 did have a substantial amount of problems. While the N54 was BMW's first mass-produced turbocharged engine, the N55 was their first engine to use a twin-scroll turbocharger.

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N55  
The Basics. To cover  
some basic

information, the BMW  
N55 is an all-aluminum  
3.0L straight-six engine  
with dual overhead  
cams, variable valve  
timing, and variable  
valve lift. Bore  
measures at ...

**BMW N55:  
Everything You Need  
to Know - Dust  
Runners ...**

From 2009 on. The  
BMW N55 is a

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155 turbocharged in- line  
six-cylinder DOHC  
engine in four-valve  
technology from BMW .  
It was introduced at  
the end of 2009 in the  
BMW 5 Series Gran  
Turismo (535i GT) and  
is BMW's first twin-  
scroll turbocharged  
engine with a  
Valvetronics system  
and direct injection .  
BMW calls this system  
BMW TwinPower Turbo

.



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## **Bmw Engines - BMW N55 Engine (2009-) - Motor Car**

History, Power & Specs of the N55 Engine. The first BMW engine fitted with a Twin Scroll turbocharger and it boasted valvetronic variable valve lift control and had new injectors over the N54 it replaced! Overall the N55 improved the N54 and had a good production run from 2009 to 2015, where

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the B57 engine replaced it.

**All you need to know about tuning the BMW N55 engine**

A Little More About the N55 Engine. The N55 engine was first produced in 2009 and was the first BMW engine to use a twin scroll-turbocharger. While variations of the N55 are still in production and use today they began to

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faze them out of BMW vehicles after BMW introduced the B58 engine in many of their newer models.

## **What to Know About N55 Bearing Failure**

In today's video I give you all a full breakdown of the major differences between the BMW S55 & N55 engines. There are quite a few unique and cool aspects th...

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## **Differences Between the BMW S55 & N55 Engines | FULL ...**

Compared to its predecessor, the N55 engine is characterized by lower fuel consumption with the same power output and torque data. Full load diagram E90 335i with N54B3000 engine compared to the F07 535i with N55B30M0 engine 16 BMW Engines Introduction

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## **Table of Contents**

### **BMW Engines**

#### **Introduction**

To keep it short, BMW VANOS (or Double VANOS on the N55) adjusts the timing of the intake and exhaust camshafts based on the engine speed and throttle opening. The basic point of this system is to improve idling, smooth the power, and as the engine speed increases the double VANOS

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system boosts torque,  
increases fuel  
economy, and lowers  
emissions.

## **The 5 Most Common BMW N55 Engine Problems - BMW N55 Tuning**

I've seen over a dozen  
n55's fail after OFHG  
replacement. Never  
seen any other engine  
have oil starvation like  
these. Usually cyl 1 as  
well. BMW is aware of  
the issue. When you

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N55  
get it back together  
you will want to crank  
it for a while with the  
injectors disabled  
before letting it run to  
build up oil pressure.

## **N55 Engine Rebuild | BimmerFest BMW Forum**

Dinan Stage 1  
Performance Engine  
Software - 2016-2018  
BMW M2. F87. PART#  
D900-N55-M2-S1 Be  
the first to write a  
review

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**Dinan**  
**D900-N55-M2-S1**  
**Dinan Stage 1**  
**Performance Engine**

...

Buy the Ghassan  
Automotive  
remanufactured BMW  
N55 engine for \$3,995  
that includes a two-  
year, unlimited miles,  
parts, and labor  
warranty. Ghassan  
Automotive wants to  
provide a stress-free  
and convenient



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N55  
experience. If you need a BMW engine replacement or want to upgrade the one you already have, Ghassan Automotive ca

## **BMW N55 Engine - Ghassan Automotive**

BMW's N54 and N55 engines are similar in many aspects and stock-for-stock perform almost identically. The N55 twin-scroll turbo offers slightly faster turbo spool and

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delivers peak torque  
100 RPM's sooner than  
the N54; a  
characteristic that is  
not noticeable as each  
turbo set up spools  
quickly and delivers  
impressive torque  
through-out the low  
end and midrange.

### **BMW N54 vs. N55**

#### **Comparison:**

#### **Horsepower,**

#### **Reliability, and ...**

BMW N55 engine  
modifications and

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differences. 1.

**N55B30M0** (2009 - present) is a basic version of engine with the following specs:  
Power - 306 HP at 5,800-6,000 rpm, 400 Nm of torque at 1,200-5,000 rpm.

## **BMW N55 Engine | Tuning, turbo upgrade, reliability**

Introduction The N55 engine is the successor to the N54. Re-engineering and

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modifications have made it possible to now use only one exhaust turbocharger. Against the backdrop of reduced costs and improved quality, the technical data have remained virtually the same.

## **BMW N55 MANUAL Pdf Download | ManualsLib**

I have some questions on the N55 engine. My previous experience

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N55  
has been with the M54 engine (far less electronic, no turbo), so that is my point of reference. I am noticing operating differences between these two engines. First, my temp needle never reaches 12 o'clock. It's always about 11 o'clock when the engine reaches operating temp.

**N55 engine running cool | BimmerFest**

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## **BMW Forum**

BMW's latest engine release is designated as the B58 engine in the 6-cylinder version. The new B-Series platform is designed to work in 3-, 4- and 6-cylinder variants. The B58 engine will replace the N55 engine throughout their vehicle lineup. Let's examine what is new with the BMW B58 engine and what the differences are

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between the N55 and  
B58 engines.

## **What's New With the BMW B58 Engine Compared to the N54/N55 ...**

Both engines have the same displacement of 2,979 cc (181.8 cu in) and a 10.2:1 compression ratio but the turbo setups make the difference. The N55's single turbo has its limitations at higher RPM's. In stock use,

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N55  
BMW programmed both engines to run at a max boost of between 8-9 PSI. Increasing boost pressure, or “tuning” increases ...

**BMW N55  
TwinPower Turbo  
Explained and It's  
Awesome - DIY ...**

That changes now with the re-introduction to flash tuning for Dinan with the S55, and now, N55 engines. The start



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of the next generation  
of Dinan flash tunes,  
the N55 calibrations  
are held to the same  
principles of the past;  
performance,  
reliability, and safety.

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