

Engines on Display

Exhibited from April 2016

	Engine Model	Engine information, vehicles using it
1	Model 7	Small 4-cyl. sidevalve engine designed by DAT Motors. 1935 Datsun Model 14
2	Model NB	Upgraded version of 6-cyl. sidevalve engine for large vehicles in the early years of Nissan. 1953 Nissan Model 480 truck
3	Model C	Based on Austin engine with stroke shortened to 40 mm. 1957 Datsun 1000 Model 210
4	Model GA4	High-performance 4-cyl. OHV engine. Designed by Fuji Precision Industries. 1961 Prince Skyline
5	Model A10S	A compact, lightweight and high response masterpiece. 1966 Sunny model B10
6	Model G7	The first Japanese high performance SOHC 6-cyl. engine. 1963 Prince Gloria Super 6.
7	Model U20	High-performance SOHC 4-cyl. engine based on an OHV engine. 1967 Fairlady model SR311
8	Model L20ET	The first Japanese turbo engine for passenger vehicles. 1979 Cedric model 430.
9	Model RB20E	A 6-cyl. SOHC engine with cross-flow head for high-class vehicles. 1984 Laurel model C32
10	Model W64	A large V-8 engine developed for only Imperial Automobile. 1967 Nissan Prince Royal
11	Model S20	High-performance 4-valve DOHC engine based on a racing model. 1969 Skyline 2000GT-R model PGC10.
12	Model Y44E	This update to the first Nissan V8 was also the first to comply with Japan's 1975 emission regulations. 1975 President model 250
13	Model VG30DETT	Twin-turbo V6 engine among Japan's most powerful, achieving 280 hp. 1989 Fairlady Z model Z32.
14	Model RB26DETT	Exclusively produced for the GT-R, meeting racing regulations. 1999 Skyline GT-R model R34.
15	Model SR20DET	High-performance turbo engine aimed to give Nissan a presence in the International Rally Championship. 1991 Purser Gti-R model RNN14.
16	Model Z18E	Fitted to 53 Exhaust Gas Standard. by 2plugs first burn system. 1978 Bluebird model 810.
17	Model E15S	SOHC 4-cyl. engine. Lightweight and compact for front-engine, front-wheel-drive vehicles. 1981 Sunny model B11.
18	Model MA10ET	Lightweight engine using an aluminum cylinder block for 1-liter cars. 1985 March Turbo model EK11
19	Model VG33E	The first Nissan V6, large in displacement but compact in size. 1995 Terrano model R50.
20	Model QG18DE	The cleanest engine, produced to comply with the U.S. SULEV emission standard. 2000 Sentra CA model B11.
21	Model LD28	6cyl. Diesel engine for passenger vehicle using gasoline Engine cyl. block. 1979 Cedric model 430
22	Model CD20	A lightweight, compact diesel engine for front-engine, front-wheel-drive vehicles. 1991 Serena model C23.
23	Model TD27ETi	This engine achieves both good performance and fuel economy by using turbo and electronic fuel injection. 1995 Terrano model R50.
24	Model GR8	This 4-valve DOHC engine won the 3rd Japan Grand Prix. 1966 Prince R380 race car.
25	Model GRX-II	This 4-valve V12 DOHC engine won the 5th Japan Grand Prix. 1969 Nissan R382 race car.
26	Model VRH35Z	The racing twin-turbo V8 engine developed for Le Mans 24 hours race. 1992 Nissan R91CP group C race car.
27	Model VRT35	The legendary rear V12 engine developed for Le Mans 24 Hours, but never entered in the competition. 1992 Nissan NP35 group C race car.
28	Model VRH34B	V8 racing engine for the 2013 Japan Super GT500 races. 2013 Nissan GT-R super GT500.

Nissan Yokohama Plant Guest Hall
Nissan Engine Museum