Engines on Display

(Exhibited from February 2019)

	Engine Model	Engine information, vehicles using it
Drive the Dreams (from the initiation period engine just after the Pacific War)		
1	**Model 7***	The origin of Nissan. A four-cylinder SV type engine of the DAT motor development. 1935 Datsun model 14
2	**Model NB**	Improve 6 cylinders SV type engine for full-sized car of the Nissan. 1953 Nissan Model 480 truck
3	**Model C**	The OHV 4-cylinder engine improved Austin engine in base after the war. 1957 Datsun 1000 Model 210
4	**Model GA4**	The 4-cylinder OHV type developed by Fuji Seimitsu, predecessor of Prince. 1961 Prince Skyline
Supported by the legend (engine of the age which Japan developed into rapidly for the 1960s through the 1980s)		
5	**Model G7**	A domestic first 6 cylinders SOHC-type high-performance engine. 1963 Prince Gloria Super 6
6	**Model A10S**	Plain structure, light acceleration, a masterpiece of the good mileage. 1966 Sunny Model B10
7	**Model Y44E**	Nissan's first V8. Fitted 50 emission regulation with EGI and an oxidation catalyst. 1975 President Model 250
8	**Model L20ET**	The first Japanese turbocharged engine for passenger vehicles. 1979 Cedric model 430
9	**Model RB20E**	A 6-cyl. SOHC with cross-flow head for upper grade vehicles. 1984 Laurel model C32
Towards the Top ('60s engine toward the best in Japan and '90s one toward the best in the world)		
10	**Model S20**	The high-performance DOHC developed on the basis of GR8 engine. 1969 Skyline 2000GT-R Model PGC10
11	**Model FJ20ET**	High-performance 4-valve DOHC 4cyl. engine added turbo. 1983 Skyline RS Turbo model DR30
12	**Model VG30DETT**	The V6 twin turbo engine achieved domestic strongest 280HP. 1989 Fairlady Z Model Z32
13	**Model SR20DET**	Next-generation turbocharged DOHC engine that competes with US and European rivals. 1993 Silvia Model S14
14	**Model RB26DETT**	Engine for exclusive use of GT-R corresponding to the race regulation. 1999 Skyline GT-R Model R34
Look Upon the Future (engine which took pains over exhaust emission control and for good mileage improvement for harmony with the society)		
15	**Model CA18E**	Lightweight compact 4-cylinder to the emission regulation with 2 plug system. 1981 Auster model T11
16	**Model E15S**	The small and light 4-cylinder to emission regulation with EGR and ox. catalyst. 1981 Sunny model B11
17	**Model MA10ET**	The ultra-lightweight 1ℓ engine of the aluminum block. 1985 March Turbo model EK10
18	**Model VG33E**	A compact large displacement engine possible mounted in FF vehicles. 1995 Terrano model R50
Gentle Toughness (diesel engine which had strength and the mileage)		
19	**Model LD28**	Diesel for passenger vehicles which shared production facility with a gasoline. 1979 Cedric Model 430
20	**Model CD20**	A light-weight, compact diesel engine for FF vehicles. 1991 Serena model C23
21	**Model YD25DDTi**	Compact direct-injection diesel engine that balances environmental friendliness with performance. 2010 Murano Model Z51
Sharpen Time (engine which competed for a technology in world of severe race)		
22	**Model GR8**	The 4valve DOHC racing engine won the 3rd Japan Grand Prix. 1966 Prince R380 race car
23	**Model VRH35Z**	The racing twin-turbo V8 engine developed for Le Mans 24 Hours race. 1992 Nissan R91CP group C race car
24	**Model VRT35**	The legendary rear V12 engine developed for Le Mans 24 Hours race. 1992 Nissan NP35 group C race car
25	**Model VRH34B**	A V-8 racing engine for the Japan Super GT500 race. 2013 Nissan GT-R super GT500
Other Engines Displayed		
26	**Model VR30DDTT**	VR-family engine developed for the Infiniti Q50 and Q60, as the successor to the VQ engine.
27	**Model MR20DD+RM31**	A hybrid system that combines the MR engine with a "one-motor, two-clutch" system. 2015 X-Trail
28	**Model VK50VE**	Engine developed for the Infiniti FX50 of the North American market. Employs VVEL and other new technologies.

* Displayed on 1F

Nissan Yokohama Plant Guest Hall
Nissan Engine Museum