



The pride of diesel

Ecological Diesel



...so that environmental
damage is not left in your life

VW Diesel engines, in 100 countries through more than 100 distributors



VM has been operating in the diesel engine sector since 1967, and presently can offer an engine in power range from 11 to 668 hp, single-cylinder engines, in line or in-V configuration — and with different cooling systems — air, water or air.

The production includes 11 engine families, with different dimensions for different applications, but maintaining common characteristics of reliability. This means that 11 air-cooled engines have all the 70 per cent of common components (bearing, flywheel, pistons, valves and so on).

Marine engines are produced in two main series: diesel engine applications.

- INDUSTRIAL
- MARINE
- AUTOMOTIVE
- RACING

In fact, thanks to the high-quality nature of its products, the all-round performance, robustness and consistent operation throughout the world.

The advanced success, and the wide acceptance of its products, pursue the growth and development

of the Company, bringing it to the current leading position in the world diesel engine.

VM participates in significant sectors in the AUTOMOTIVE sector, ensuring success in the most prestigious world famous manufacturers like:

- ALFA
- FIAT
- LANCIA
- OLIO
- OLIO

VM has demonstrated in China, near Shanghai, an engine of 1000 cc, series, of which 40,000 are sold.

Advanced testing centres, together with flexible lines, are used to ensure the most important components of the engine, to have the highest production standards necessary to face the 90's challenge.

VM is extremely sensitive to the ecological and environmental problems, aware its technical and R&D departments have implemented strict exhaust emissions and reduced noise and vibration standards, to meet the requirements of the most severe standards.





Model	V130.0	V130.1	V130.2	V130.3	V130.4	V130.5
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Year	Model data	Power kW	Rev. rpm	Stroke mm	Displ. l	100% RPM	Max power kW	Max speed rpm	Length mm	Height mm	Weight kg
FA	FA 130.000	1	2100	100	0.990	2000	11	15	1000	600	100
		2	2100	100	1.000	2000	15	18	1000	570	100
		3	2400	100	1.000	2000	18	20	1010	570	100
SUN.®	SUN. 130.000	1	1500	110	0.990	2000	15.0	21	1000	580	110
		2	1500	110	1.000	2000	18	24	1000	580	110
		3	1500	110	1.000	2000	20.0	26	1000	580	110
		4	1500	110	1.000	2000	22.0	28	1010	580	110
		5	1500	110	1.000	2000	24.0	30	1010	580	110
		6	1500	110	1.000	2000	26.0	32	1010	580	110
		7	1500	110	1.000	2000	28.0	34	1010	580	110
		8	1500	110	1.000	2000	30.0	36	1010	580	110
		9	1500	110	1.000	2000	32.0	38	1010	580	110
		10	1500	110	1.000	2000	34.0	40	1010	580	110
HR.®	HR. 130.000	1	2100	100	0.990	2000	15.0	21	1000	600	100
		2	2400	100	1.000	2000	18.0	24	1010	570	100
		3	2700	100	1.000	2000	21.0	27	1010	570	100
		4	3000	100	1.000	2000	24.0	30	1010	570	100
		5	3300	100	1.000	2000	27.0	33	1010	570	100
		6	3600	100	1.000	2000	30.0	36	1010	570	100
		7	3900	100	1.000	2000	33.0	39	1010	570	100
		8	4200	100	1.000	2000	36.0	42	1010	570	100
		9	4500	100	1.000	2000	39.0	45	1010	570	100
		10	4800	100	1.000	2000	42.0	48	1010	570	100
V130.®	V130.000	1	1500	110	0.990	2000	15.0	21	1000	580	110
		2	1500	110	1.000	2000	18.0	24	1000	580	110
		3	1500	110	1.000	2000	20.0	26	1000	580	110
		4	1500	110	1.000	2000	22.0	28	1010	580	110
		5	1500	110	1.000	2000	24.0	30	1010	580	110
		6	1500	110	1.000	2000	26.0	32	1010	580	110
		7	1500	110	1.000	2000	28.0	34	1010	580	110
		8	1500	110	1.000	2000	30.0	36	1010	580	110
		9	1500	110	1.000	2000	32.0	38	1010	580	110
		10	1500	110	1.000	2000	34.0	40	1010	580	110

AUTOMOTIVE



PRODUCED BY
WOLFGANG

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POWER GENERATION

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Geographical Area (Country/Region)	Market Share (%)			
	2018	2019	2020	2021
North America	35.2	36.8	38.1	39.5
Europe	28.7	29.5	30.2	31.0
Asia-Pacific	42.1	43.5	44.8	46.2
Latin America	15.3	16.0	16.7	17.4
Middle East & Africa	8.9	9.2	9.5	9.8
Oceania	3.1	3.3	3.5	3.7
Global Average	24.5	25.3	26.1	26.9

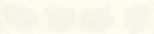
Getting the Best

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V10.5 M
10.5 CV
V12.5 M
12.5 CV
V15.5 M
15.5 CV
V18.5 M
18.5 CV

C	Model	CV	HP	Stroke / rpm	Weight (kg)	Length (mm)	Height (mm)	Width (mm)	Weight (kg)	Weight (kg)
RA.M	V10.5 M	10.5	14.3	3600	10.5	1000	1000	1000	1000	1000
	V10.5 M.1	10.5	14.3	3600	10.5	1000	1000	1000	1000	1000
SUN.M	V12.5 M	12.5	16.8	3600	12.5	1000	1000	1000	1000	1000
	V12.5 M.1	12.5	16.8	3600	12.5	1000	1000	1000	1000	1000
	V12.5 M.2	12.5	16.8	3600	12.5	1000	1000	1000	1000	1000
	V12.5 M.3	12.5	16.8	3600	12.5	1000	1000	1000	1000	1000
	V12.5 M.4	12.5	16.8	3600	12.5	1000	1000	1000	1000	1000
HR.M	V15.5 M	15.5	20.9	3600	15.5	1000	1000	1000	1000	1000
	V15.5 M.1	15.5	20.9	3600	15.5	1000	1000	1000	1000	1000
	V15.5 M.2	15.5	20.9	3600	15.5	1000	1000	1000	1000	1000
	V15.5 M.3	15.5	20.9	3600	15.5	1000	1000	1000	1000	1000
	V15.5 M.4	15.5	20.9	3600	15.5	1000	1000	1000	1000	1000
	V15.5 M.5	15.5	20.9	3600	15.5	1000	1000	1000	1000	1000
	V15.5 M.6	15.5	20.9	3600	15.5	1000	1000	1000	1000	1000
	V15.5 M.7	15.5	20.9	3600	15.5	1000	1000	1000	1000	1000
	V15.5 M.8	15.5	20.9	3600	15.5	1000	1000	1000	1000	1000
	V15.5 M.9	15.5	20.9	3600	15.5	1000	1000	1000	1000	1000
V1300.M	V1300 M	1300	1771	3600	1300	1000	1000	1000	1000	1000
	V1300 M.1	1300	1771	3600	1300	1000	1000	1000	1000	1000
	V1300 M.2	1300	1771	3600	1300	1000	1000	1000	1000	1000
	V1300 M.3	1300	1771	3600	1300	1000	1000	1000	1000	1000
	V1300 M.4	1300	1771	3600	1300	1000	1000	1000	1000	1000



OUR MISSION

Our mission is to provide a comprehensive range of services to our customers, ensuring that they receive the highest quality of care and support. We are committed to excellence in everything we do, from the way we interact with our clients to the way we manage our internal operations. Our goal is to be the most trusted and reliable partner for our customers, providing them with the resources and expertise they need to succeed. We believe that our success is measured by the success of our customers, and we are dedicated to helping them achieve their goals. Our mission is to be the best at what we do, and we are committed to continuous improvement and innovation. We are proud to be a part of a team that is making a difference in the world, and we are excited about the future of our company. Our mission is to provide a comprehensive range of services to our customers, ensuring that they receive the highest quality of care and support. We are committed to excellence in everything we do, from the way we interact with our clients to the way we manage our internal operations. Our goal is to be the most trusted and reliable partner for our customers, providing them with the resources and expertise they need to succeed. We believe that our success is measured by the success of our customers, and we are dedicated to helping them achieve their goals. Our mission is to be the best at what we do, and we are committed to continuous improvement and innovation. We are proud to be a part of a team that is making a difference in the world, and we are excited about the future of our company.

