



Diesel Engines for Air Compressors 49 – 770 HP

Durable | Robust | Built to Last

www.baudouinindia.com

Over 100 years, Baudouin has been manufacturing the highest quality engines for power generation, marine and a host of other applications. The continuous need to provide durable, robust and long lasting engines for land – based power generation and the highsea have led to Baudouin being the preferred engine supplier to the most prominent generator manufacturers in the world.

Baudouin offers diesel engine in range of 50 to 770 HP that power industrial screw Compressors. With international warranties, better fuel-economy and low emissions in its class they provide the customers with durable performance at low cost of ownership.





Manufacturing facility Pune, India

Comprehensive range of diesel engines as required for compressors



BEST FUEL EFFICIENCY Low Operating cost



HIGH BLOCK LOADING High block loading capacity



100+ Years of engineering legacy in global market

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LOW LUBE OIL SUMP CAPACITY Lower sump capacity. Low maintenance cost savings on Lube oil



HIGH PRESSURE COMMON RAIL SYSTEM

Better transient response. Low fuel consumption. Low vibration. Noise harshness.

Technical Specifications

Engine model	"No of Cylinders"	Displacement	Rated power	Speed	Max. Torque/ Speed	Oil Pan Capacity	Injection Type	Dimension	Weight	"Voltage DC"
		L	kW/HP	RPM	N.m/rpm	L		(LxWxH) mm	kg	V
4M08-49	- 4	3.2	36.8/49	2500	175/1400-1700	9	HPCR	841 x 570 x 721.5	325	12
4M08-60			45/60	2400	210/1400-1700					24
4M10-100	4	4.1	74/100	2200	395/1400-1600	12.5	HPCR	892 x 683 x 873	400	24
4M10-140			103/140	2300	520/1600-1800					
4M10-175			129/175	2200	680/1400-1600					
4M11V2D0	- 4	4.5	60/81	2200	325/1500	11	Mechanical	1020 x 552 x 1015	580	12
4M11V4D0			100/136	2200	546/1400					
4M11V6D0			118/160	2300	589/1800					
4M11-200			147/200	2200	850/1400-1600	13	HPCR	1389 x 800 x 1038	612	24
6M11V2D0	- 6	6.7	150/204	2200	823/1100	17	Mechanical	1230 x 552 x 1058	625	12
6M11V4D0			180/245	2200	900/1400					
6M11-190			140/190	2200	760/1400-1600	16	HPCR	1256 x 572 x 970	750	24
6M11-240			176/240	2300	860/1200-1700					
6M12-270	6	7.5	199/270	2300	1200/1200-1500	24	HPCR	1164 x 960 x 960	750	24
6M12-300			220/300	2300	1200/1600-1800					
6M16V2D0	6	9.7	255/346	2200	1467/1400	24	Mechanical	1525 x 730 x 1063	875	24
6M16-336			247/336	2200	1550/1200-1500		HPCR			
6M16-360			266/360	2200	1460/1400-1600					
6M19 - 450	6	11.6	335/450	1800	2049/1500	24	Mechanical	1395 x 893 x 1101	905	24
6M19-400	6	11.6	394/400	2100	1780/1200-1500	24	HPCR	1488 x 872 x 1465	1100	24
6M19-460			338/460	2100	2000/1200-1600					
6M19-480			353/480	2100	2100/1200-1500					
6M21V2D0	6	12.5	370/500	2200	2002/1500	30	Mechanical	1556 x 817 x 1094	1000	24
6M21-550			405/550	2100	2300/1200-1600	28	HPCR	1752 x 972 x 1188	1050	24
8M21-770	8	16.7	566/770	2100	3000/1200-1500	44	HPCR	1590 x 1158 x 1215	1200	24

Specifications are subject to change due to continuous improvement and are for reference only.

Power you can trust

Built tough, Baudouin diesel engines support your compressors both in technically demanding and commercially challenging industrial applications. Worldwide, Baudouin engines remains the best choice as they offer highest uptime, reliable performance and high fuel efficiency. This helps in reducing the total cost of ownership for the end user.

Applications



Blast hole drilling



Uranium hole blowing







Coal mining

Mining in dead sea



Sec. 24

Marble mining

High pressure compressor for crawler drilling

Exploratory drilling

Stone mining

Suitable for wide range of compressor applications

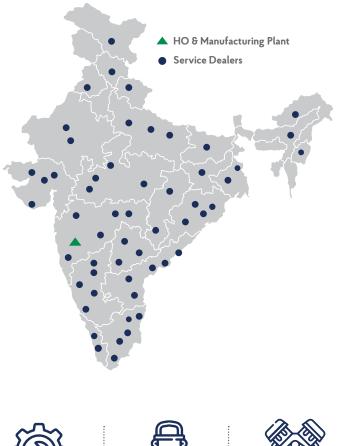


Baudouin India service support

Baudouin in India has single window solution for sales and aftermarket support that ensures attention to our esteemed clientele at the shortest possible time.

This concept ensures that customer support regarding engines, aggregates or complete equipment is resolved through a single window.

Our dealerships are equipped with necessary tools and equipment's and have trained and motivated service team to handle and resolve troubleshooting round the clock.





Customer Benefit

- Compact design ensuring reduced footprint.
- Rugged built made to work in the adverse environment
- Heavy dust conditions and high temperature.
- Wide service network.
- Higher power to weight ratio.



enuine parts and tools



Support

2yrs/5000hrs Standard Warranty

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