

CAT Cat®-C7.1 ACERT™ Diesel Engine

<https://www.zeppelin-powersystems.com/de/en/>



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| Maximum Power | 240 kW |
| Maximum Torque | 1.268 Nm @ 1600 rpm |
| Rated Speed | 2200 rpm |
| Minimum Power | 129 kW |
| Emissions | U.S. EPA & CARB Tier 4 Final, EU Stage V |
| Engine Configuration | In-Line 6 |
| Bore | 105 mm |
| Stroke | 135 mm |
| Displacement | 7 l |
| Compression Ratio | 16.5:1 |
| Aspiration | Turbocharged-Aftercooled (TA) or Series Turbocharged Aftercooled (TTA) |
| Combustion System | Direct Injection |
| Rotation from Flywheel End | Counterclockwise |
| Aftertreatment | DOC+DPF+SCR |
| Length | 1.064 mm |
| Width | 798 mm |
| Height | 912 mm |
| Weight - Net Dry - Basic Operating Engine | 752 kg |
| Without Optional Attachments | |
| Length | 733 mm |
| Width | 769 mm |
| Height | 455 mm |
| Diameter | 338 mm |
| Weight | 107 kg |

This offer is without obligation. The offer is based on our General Terms and Conditions of Sale and Delivery. Changes to equipment and accessories required for technical reasons may be made at any time. Subject to errors, changes and intermediate sale. Statutory value-added tax shall be added to all price.