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THE HEART OF EVERY GREAT MACHINE

Tel. No.: (+974) 446 82 830 Mobile: (+974) 555 23 964 e-mail.: sales@armstrongmachinery.com



our 1100 Series

Our most popular engine series is designed for lesser emission regulated markets and offers you flexibility, high - power density, low noise, reliability and low cost of ownership.

Choose your perfect power solution

1100A Series: EU Stage I / U.S. EPA Tier 1

Model	Cylinders	Power	Control	Maximum torque
1104A	4	63.5-80.5 kW (85-108 hp)	Mechanical	293-404 Nm (216-298 lb·ft)

1100C Series: EU Stage II / U.S. EPA Tier 2

Model	Cylinders	Power	Control	Maximum torque
1103C	3	55 kW (74 hp)	Mechanical	291 Nm (215 lb·ft)
1104C	4	64-97 kW (85.8-130.1 hp)	Mechanical	308-500 Nm (227-369 lb·ft)
1106C	6	112 -162 kW (150-217 hp)	Mechanical	687-900 Nm (507-664 lb·ft)

1100D Series: EU Stage IIIA / U.S. EPA Tier 3

Model	Cylinders	Power	Control	Maximum torque
1103D	3	36.9-58 kW (49.5-77.8 hp)	Mechanical	196-310 Nm (145-228.6 lb·ft)
1104D	4	56-83 kW (75-111.3 hp)	Mechanical	265-410 Nm (195-302 lb·ft)
1104D	4	74.5-106 kW (100-142 hp)	Electronic	420-556 Nm (310-410 lb·ft)
1106D	6	112-129 kW (150-173 hp)	Mechanical	672-750 Nm (496-553 lb·ft)
1106D	6	116.5-205 kW (156.2-274.9 hp)	Electronic	706-1050 Nm (521-774 lb·ft)

The 1100 Series gives you:

- A common platform engine designed for a range of markets
- Available in both mechanical and electronic variants
- High power density combined with excellent torque
- Low noise
- Optimum fuel consumption for cost savings
- A huge range of options to tailor your product to meet your needs
- Low cost of ownership
- Two year / 3,000 hour warranty (36 months on major components)
- 500 hour service intervals

Looking for 1100 Series power generation?



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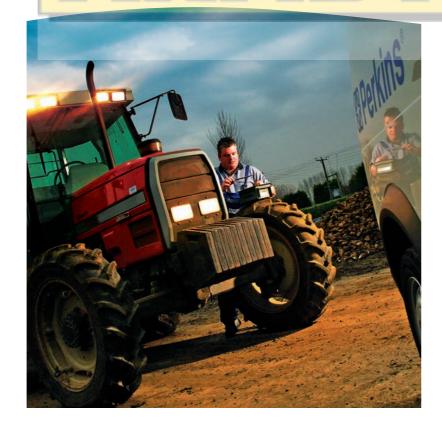


You can always count on us

We go the extra distance to bring you unrivalled service. That's why our UK and Singapore parts distribution centres operate around the clock, guaranteeing direct delivery of genuine Perkins parts wherever you are in the world

Our customers rely on us to deliver the highest standards of quality and innovation, which is why our engines are designed and built from close customer collaboration. For some projects, customers are invited to one of our Technology Integration Workshops, where our engineers will work closely with you to understand your challenges and requirements, tailoring our technology for your specific applications.

It's an approach our customers find stimulating and productive, and one which can significantly reduce your development time and costs, ensuring a maximum return on investment.





Wherever you are in the world, you are always local to Perkins

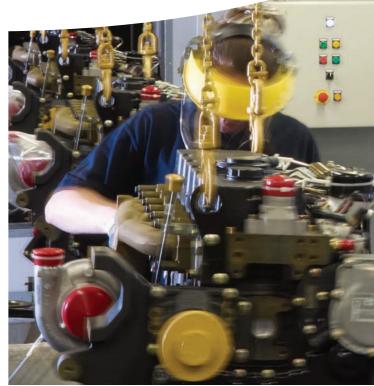
To all our customers we make a simple promise: to keep your engines running wherever they are in the world.

With highly trained Perkins distributors in thousands of communities in over 180 countries, you are never far away from expert product knowledge, genuine parts and a range of advanced diagnostic technology for keeping your engine in peak condition.

We are committed to building long-lasting partnerships with you, and our distributors understand the unique needs of the market you operate in.

Enjoy peace of mind with warranties and service contracts

A reputation is built on trust and reliability, which is why we provide one-year warranties for constant speed engines and two-year warranties for variable speed models, as standard. These are supported by multilevel Extended Service Contracts that can be bought additionally and are tailored to suit your needs, offering extra reassurance that your engine is well cared for.



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