



# Technical specifications

Please make your choice and own print-outs from below listing.

Engine type	Rating	1500 rpm	1800 rpm	Emission compliance	Click on the links below to open
		kW (hp)	kW (hp)		
DI13 074M*	PRP	323 (439)	376 (511)	IMO Tier II, US Tier 2, EU Stage IIIA	<a href="#">DI13074M_323-376kW.pdf</a>
DI13 074M*	PRP	376 (511)	426 (579)	IMO Tier II, US Tier 2, EU Stage IIIA	<a href="#">DI13074M_376-426kW.pdf</a>
DI13 074M*	PRP	426 (579)	426 (579)	IMO Tier II, US Tier 2, EU Stage IIIA	<a href="#">DI13074M_426kW.pdf</a>
DI13 075M**	PRP	323 (439)	376 (511)	IMO Tier II, US Tier 2, EU Stage IIIA	<a href="#">DI13075M_323-376kW.pdf</a>
DI13 075M**	PRP	376 (511)	426 (579)	IMO Tier II, US Tier 2, EU Stage IIIA	<a href="#">DI13075M_376-426kW.pdf</a>
DI13 075M**	PRP	426 (579)	426 (579)	IMO Tier II, US Tier 2, EU Stage IIIA	<a href="#">DI13075M_426kW.pdf</a>

\*\* Without heat exchanger

\* With heat exchanger

**PRP – Prime power:** For continuous operation and unlimited yearly operation at varying load. Max. mean load factor of 70% of rated power. 1 h/12 h of accumulated peak overload to 110%.

Note that the specifications are not kept in stock and can not be ordered by any printed matter routines.



**Please make your choice and own print-outs from below listing, the specifications are not kept in stock and can not be ordered by any printed matter routines.**

Auxiliary Engine Range				50 Hz		60 Hz		Click on the links below to open
Engine type	Intercooler	Displ. (litre)	Configuration	kW	r/min	kW	r/min	Specification Ref. No.
DI12 62 M <sup>1)</sup>	I	11.7	6 L	199	1500	220	1800	<a href="#">DI12 62 M 199 - 220 kW</a>
DI12 62 M <sup>1)</sup>	I	11.7	6 L	240	1500	260	1800	<a href="#">DI12 62 M 240 - 260 kW</a>
DI12 62 M <sup>2)</sup>	I	11.7	6 L	280	1500	285	1800	<a href="#">DI12 62 M 280 - 285 kW</a>
DI12 62 M <sup>2)</sup>	I	11.7	6 L	315	1500	335	1800	<a href="#">DI12 62 M 315 - 335 kW</a>
DI12 64 M <sup>2)</sup>	I	11.7	6 L	315	1500	335	1800	<a href="#">DI12 64 M 315 - 335 kW</a>
DI12 64 M <sup>2)</sup>	I	11.7	6 L	377	1500	398	1800	<a href="#">DI12 64 M 377 - 398 kW</a>
DI16 44 M <sup>3)</sup>	I	15.6	V 8	366	1500	405	1800	<a href="#">DI16 44 M 366 - 405 kW</a>
DI16 44 M <sup>3)</sup>	I	15.6	V 8	426	1500	469	1800	<a href="#">DI16 44 M 426 - 469 kW</a>
DI16 49 M <sup>3)</sup>	I	15.6	V 8	450	1500	500	1800	<a href="#">DI16 49 M 450 - 500 kW</a>
DI16 55 M <sup>4)</sup>	I	15.6	V 8	366	1500	405	1800	<a href="#">DI16 55 M 366 - 405 kW</a>
DI16 55 M <sup>4)</sup>	I	15.6	V 8	426	1500	469	1800	<a href="#">DI16 55 M 426 - 469 kW</a>
DI16 55 M <sup>4)</sup>	I	15.6	V 8	450	1500	500	1800	<a href="#">DI16 55 M 450 - 500 kW</a>
DI16 55 M <sup>4)</sup>	I	15.6	V 8	-	-	532	1800	<a href="#">DI16 55 M 450 - 532 kW</a>

**Intercooler: I = Air/Water**

For continuous operation under varying load factors. Rated power overloadable by 10% 1 h/12 h. Speed variation according to ISO 3046 IV Class A1 and ISO 8528 Class G2.

**Classification:** Certificate from most classification societies.

- <sup>1)</sup> Engine complies to IMO and EU Stage IIIA emission regulations limits
- <sup>2)</sup> Engine complies to IMO, EU Stage IIIA and US Tier 2 emission regulations limits
- <sup>3)</sup> Engine complies to IMO emission regulation limits
- <sup>4)</sup> Engine complies to IMO and Tier 2 emission regulations limits

**Note!**

The engines in this document are listed with their intended emission compliance, indicating that the engines fulfil the emission regulation level specified, but it does not imply that all engines are approved and certified at time of production of these documents.

For detailed information about approved and certified engines, access SAIL or contact your local Scania distributor.