

MITSUBISHI UEC33LSII-Eco

60LSII-Eco

50LSII-Eco

43LSII-Eco

37LSII-Eco

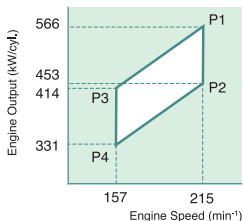
33LSII-Eco

Main data

Cylinder bore	330 mm
Piston stroke	1050 mm
Stroke/bore	3.18

Rated power

Speed	215 min ⁻¹		157 min ⁻¹	
	Piston speed			
Cyl.	7.5 m/s		5.5 m/s	
	P1 kW	P2 kW	P3 kW	P4 kW
4	2 265	1 810	1 655	1 325
5	2 830	2 265	2 070	1 655
6	3 400	2 720	2 480	1 985
7	3 965	3 170	2 895	2 315
8	4 530	3 625	3 310	2 645



Specific fuel oil consumption (SFOC)

	P1	P2	P3	P4
100% load, g/kWh	179	173.7	179.0	173.7
85% load, g/kWh	176.4	172.4	176.4	172.4
75% load, g/kWh	175.9	171.8	175.9	171.8
BMEP, bar	17.6	14.1	17.6	14.1

Principal engine dimensions (mm) and weight (tonnes)

Cyl.	L	B	C	D	F1	G	LCC	Weight
4	3 185	1 900	500	4 301	5 150	906	580	44
5	3 765	1 900	500	4 301	5 150	906	580	53
6	4 345	1 900	500	4 301	5 150	906	580	61
7	4 925	1 900	500	4 301	5 150	906	580	69
8	5 505	1 900	500	4 301	5 150	906	580	80

