

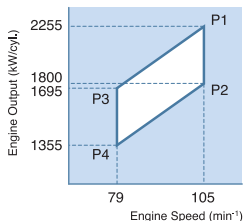
MITSUBISHI UEC60LSE-1

Main data

Cylinder bore	600 mm
Piston stroke	2400 mm
Stroke/bore	4.00

Rated power

Speed	105 min ⁻¹		79 min ⁻¹	
	8.4 m/s		6.3 m/s	
Piston speed	P1	P2	P3	P4
	kW	kW	kW	kW
5	11 275	9 000	8 475	6 775
6	13 530	10 800	10 170	8 130
7	15 785	12 600	11 865	9 485
8	18 040	14 400	13 560	10 840



Specific fuel oil consumption (SFOC)

	P1	P2	P3	P4
100% load, g/kWh	170	164.7	170.0	164.7
85% load, g/kWh	167.4	163.4	167.4	163.4
75% load, g/kWh	167.7	163.9	167.6	163.9
BMEP, bar	19.0	15.2	19.0	15.2

Principal engine dimensions (mm) and weight (tonnes)

Cyl.	L	B	C	D	F1	F2	G	LCC	Weight
5	6 746	3 770	1 300	8 671	10 700	9 950	1 944	1 086	298
6	7 832	3 770	1 300	8 671	10 700	9 950	1 944	1 086	348
7	8 918	3 770	1 300	8 671	10 700	9 950	1 944	1 086	398
8	10 004	3 770	1 300	8 671	10 700	9 950	1 944	1 086	447

