

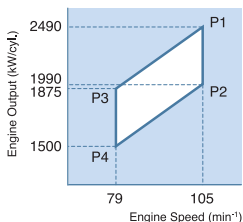
MITSUBISHI UEC60LSE-Eco-B1

Main data

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

Rated power

Speed	105 min ⁻¹		79 min ⁻¹	
Piston speed	8.4 m/s		6.3 m/s	
Cyl.	P1	P2	P3	P4
	kW	kW	kW	kW
5	12 450	9 950	9 375	7 500
6	14 940	11 940	11 250	9 000
7	17 430	13 930	13 125	10 500
8	19 920	15 920	15 000	12 000



Specific fuel oil consumption (SFOC)

	P1	P2	P3	P4
100% load, g/kWh	168	162.7	168.0	162.7
85% load, g/kWh	165.4	161.4	165.4	161.4
75% load, g/kWh	164.9	160.8	164.9	160.8
BMEP, bar	21.0	16.8	21.0	16.8

Principal engine dimensions (mm) and weight (tonnes)

Cyl.	L	B	C	D	F1	F2	G	LCC	Weight
5	6 746	3 770	1 300	8 903	10 800	10 040	1 944	1 086	306
6	7 832	3 770	1 300	8 903	10 800	10 040	1 944	1 086	356
7	8 918	3 770	1 300	8 903	10 800	10 040	1 944	1 086	407
8	10 004	3 770	1 300	8 903	10 800	10 040	1 944	1 086	456

