

## S35ME-B9

Bore : 350 mm

Stroke : 1550 mm

Layout points		L1	L2	L3	L4
Speed	min <sup>-1</sup>	167	167	142	142
mep	MPa	2.10	1.68	2.10	1.68
Cylinder	Power				
5S35ME - B9	kW	4,350	3,475	3,700	2,975
	BHP	5,925			
6S35ME - B9	kW	5,220	4,170	4,440	3,570
	BHP	7,110			
7S35ME - B9	kW	6,090	4,865	5,180	4,165
	BHP	8,295			
8S35ME - B9	kW	6,960	5,560	5,920	4,760
	BHP	9,480			

### Specific Fuel Oil Consumption (SFOC)

g/kW·h	176	172	176	172
g/BHP·h	129.4			

The SFOC excludes 1g / kW·h for the consumption of the electric HPS.

### Lubricating and Cylinder Oil Consumption

Lubricating oil	2 - 3 kg/cyl.·day	(guidance value)
Cylinder oil	refer item "Specific Cylinder Oil Consumption"	

### Main Dimensions and Masses

Cyl. No	5	6	7	8
Dry Mass ton	81	90	99	111
L mm	4,378	4,990	5,602	6,214
A mm	6,454	6,454	6,454	6,454
B mm	5,624	5,624	5,624	5,624
C mm	830	830	830	830
D mm	2,265	2,265	2,265	2,265
E mm	612	612	612	612
H1 mm	7,100	7,100	7,100	7,100
H2 mm	6,720	6,720	6,720	6,720