

# S35ME-B

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-B	kW	4,350	3,475	3,700	2,975
	BHP	5,925			
6S35ME-B	kW	5,220	4,170	4,440	3,570
	BHP	7,110			
7S35ME-B	kW	6,090	4,865	5,180	4,165
	BHP	8,295			
8S35ME-B	kW	6,960	5,560	5,920	4,760
	BHP	9,480			

## Specific Fuel Oil Consumption (SFOC)

g/kW·h	179.5	174.4	179.5	174.4
g/BHP·h	132.0			

## 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		70	81	91	100
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		7,080	7,080	7,080	7,080
H2 mm		6,710	6,710	6,710	6,710