

# L35MC Mark6

Bore : 350 mm

Stroke : 1050 mm

Layout points		L1	L2	L3	L4
Speed	min <sup>-1</sup>	210	210	178	178
mep	MPa	1.84	1.47	1.84	1.47
Cylinder	Power				
4L35MC	kW	2,600	2,080	2,200	1,760
	BHP	3,540			
5L35MC	kW	3,250	2,600	2,750	2,200
	BHP	4,425			
6L35MC	kW	3,900	3,120	3,300	2,640
	BHP	5,310			
7L35MC	kW	4,550	3,640	3,850	3,080
	BHP	6,195			
8L35MC	kW	5,200	4,160	4,400	3,520
	BHP	7,080			

## Specific Fuel Oil Consumption (SFOC)

g/kW·h	177.0	171.6	177.0	171.6
g/BHP·h	130.0			

## 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	4	5	6	7	8
Dry Mass ton	50	58	67	75	83
L mm	3,485	4,085	4,685	5,285	5,885
A mm	5,061	5,061	5,061	5,061	5,061
B mm	4,511	4,511	4,511	4,511	4,511
C mm	550	550	550	550	550
D mm	1,980	1,980	1,980	1,980	1,980
E mm	600	600	600	600	600
H1 mm	5,445	5,445	5,445	5,445	5,445
H2 mm	5,125	5,125	5,125	5,125	5,125

