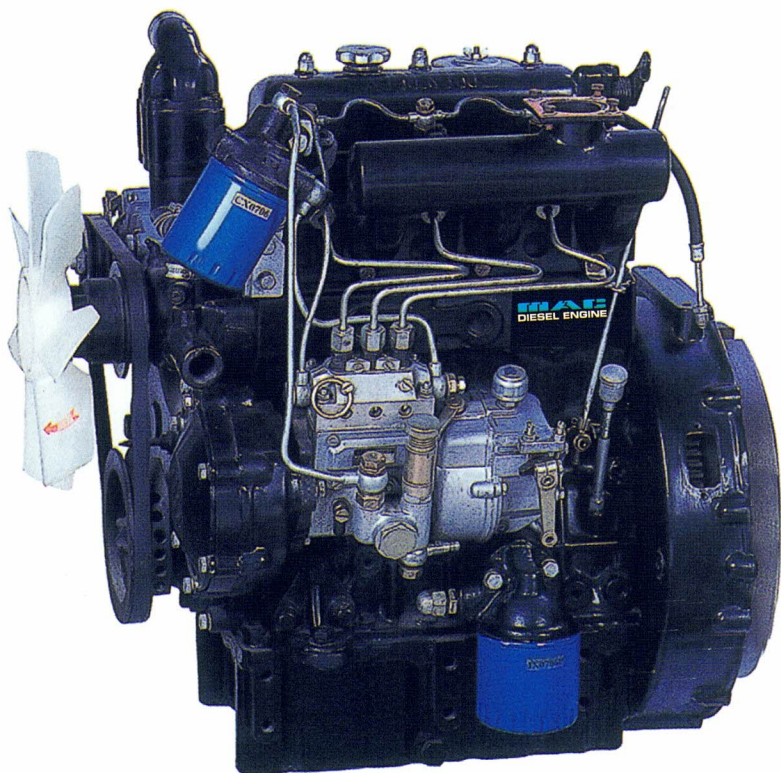




MAC-TECH DIESEL ENGINE

MD380



■ Products Introduction

The MD380 Diesel engine is one of the multivalt engines that have been developed in the early days by our company. And its volume and mass is small, the reliability is well and the performance index is high. After the improvement in the recent few years, it general performance has been more enhanced and the product has been exported to the U.S. market in bulk. It is the ideal equipped power of the farming-used vehicle and the tractors.

MODEL	MD380	
Type	Vetrical,water-cooling,4-stroke,Swirl combustion chamber	
No. of cylinders	3	
Bore x stroke	(mm x mm)	80 x 90
Compression ratio	22	
Total displacement	(L)	1.532
Cylinder order	1-3-2	
Full load fuel consumption	(g/kW - h)	< 274.7
Rated rotational power speed	(kW/r/min)	20.5/3000
Max.torque	(N.m)	> 71.8
Specific lube oil consumption	(g/kW - h)	< 2.72
Cooling fashion	Cooling by water forced	
Lubrication fashion	Splashing under pressure	
Starting fashion	Started by electric motor	
Overall dimensions(mm)	(L x H x W)	587 x 494 x 610
Net weight	(kg)	165



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