



# WATER PUMP IMPELLER



## Inspection and replacement guideline

	Interval	
Inspection	200 hours	1 year
Replacement	300 hours	3 years

**\*whichever comes first**

\*This guideline may vary by outboard motor model, condition of use, region, etc. Please refer to the owner's manual or ask an authorized Suzuki dealer for more information.

## Purpose and Function

The rubber impeller supplies cooling water to the cooling system by inhaling water from water inlet and leading it to water outlet in the water pump.



### **If overused without replacement ...**

- Because it is made of rubber material, when it is used for a long period, degradation/ fatigue, wear or crack by inhaled sand/mud may occur. If it becomes as such, water pump performance gets reduced and it causes overheating by shortage of circulating water that is necessary for engine cooling.

Periodical replacement is necessary in order to prevent wear or crack and so on caused by long time usage especially in shallow or dirty water.