

Service Bulletin

MOTORCYCLE DIVISION

4-STROKE BULLETIN VS-VX-VZ-VL NO. 49

DATE: 11/8/2006

SUBJECT: SERVICE MANUAL CORRECTION - PART IDENTIFICATION

MODEL: VZR1800K7

REFERENCE: VZR1800 SERVICE MANUAL (P/N 99500-39290-03E, Pages 6-7 & 10-35)

NOTICE:

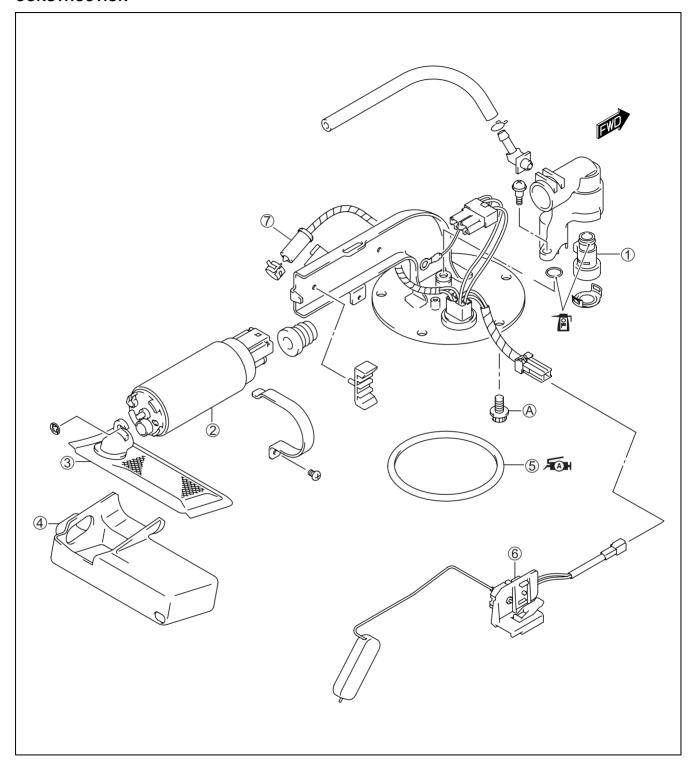
This bulletin contains service manual correction information for the VZR1800K7. Insert a copy of each of the attached pages of this bulletin into the service manual at the appropriate page.

AFFECTED DEPARTMENTS

The following de	partments in yo	our dealership	should be no	otified of this	information:
	⊠ Service	☐ Warranty	☐ Sales	☑ Parts	☐ Accessories

American Suzuki Motor Corporation Technical Service Department Motorcycle / ATV / Scooter

FUEL PUMP AND FUEL LEVEL GAUGE REMOVAL CONSTRUCTION

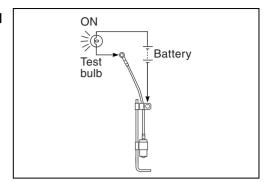


1	Regulator	⑤	O-ring
2	Fuel pump	6	Fuel level gauge
3	Fuel mesh filter	7	Thermistor
4	Filter cover	(A)	Fuel pump mounting bolt

Q			
ITEM	N∙m	kgf-m	lb-ft
A	10	1.0	7.0

FUEL LEVEL INDICATOR SWITCH (THERMISTOR) INSPECTION

- Remove and disassemble the fuel pump assembly. (276-8)
- Connect 12 V battery and test bulb (12 V, 3.4 W) to the fuel level indicator switch as shown in the right illustration. The bulb should come on after one minutes if the switch is in good condition.



• When the switch is immersed in kerosene under the above condition, the bulb should go out. If the bulb remains lit, replace the unit with a new one.

CAUTION

- * When the bulb turns off, immediately pick up the switch from kerosene.
- * After the check has been completed, wash the switch with gasoline.



If the fuel level indicator light does not function properly, check the fuel level indicator switch and its lead wire/coupler.

If the fuel level indicator switch and its lead wire/coupler are functioning properly, replace the tachometer with a new one.

