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# ENGINE ELECTRICAL

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## GLOW SYSTEM

### CONTENTS

1. SPECIFICATIONS .....	16D- 1- 1
2. GLOW PLUG .....	16D- 2- 1

# 1. SPECIFICATIONS

## SERVICE SPECIFICATIONS

### GLOW PLUG

Resistance .....	Sheathed type .....	0.25 $\Omega$	} (Up to 1993 models)
	Ceramic type .....	0.23 $\Omega$	
	Metal type .....	1.0 $\Omega$	} (From 1994 models)
	Ceramic type .....	0.5 $\Omega$	

## TORQUE SPECIFICATIONS

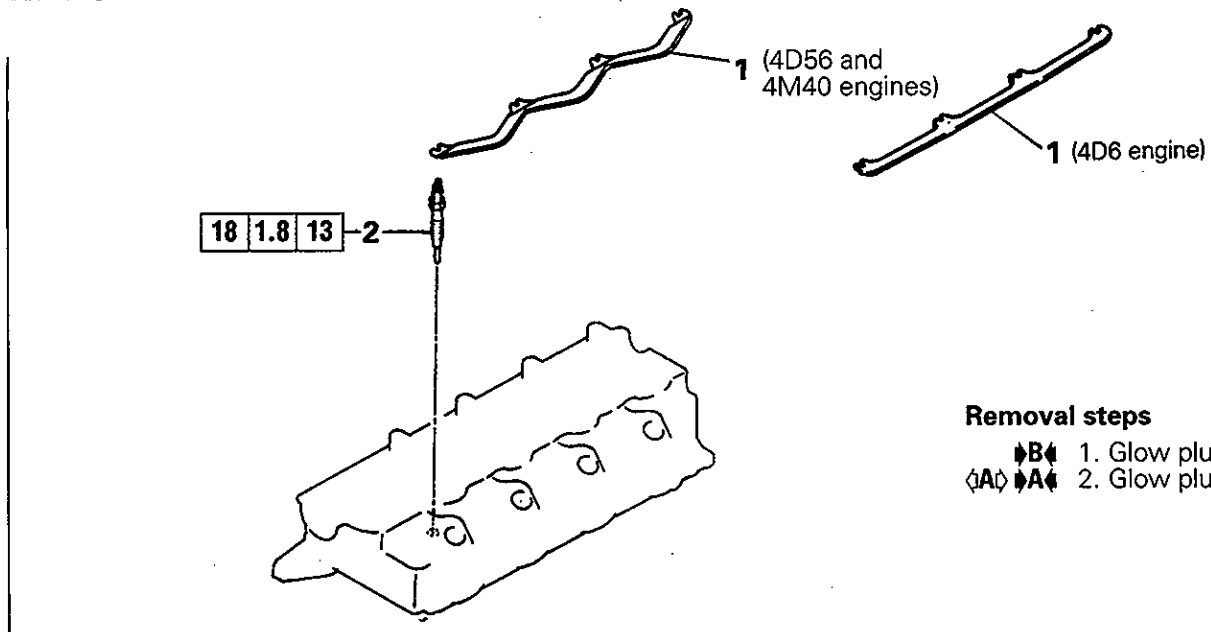
	Torque Nm	kgm	ft.lbs.
Glow plug .....	18	1.8	13
Glow plug plate mounting nut (4G56 and 4D6 engines) .....	1.3	0.13	1.0
(4M40 engine) .....	10	1.0	7

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**NOTES**

## 2. GLOW PLUG

### REMOVAL AND INSTALLATION



#### Removal steps

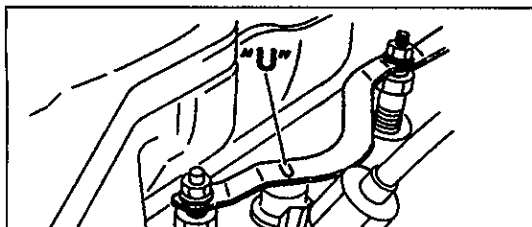
1. Glow plug plate
2. Glow plug

DEL0002

### SERVICE POINTS OF REMOVAL

#### REMOVAL OF GLOW PLUG (CERAMIC TYPE ONLY)

When removing the glow plug, you may loosen using a



◆B◆ **INSTALLATION OF GLOW PLUG PLATE**  
**<4M40 ENGINE>**

- (1) Install the glow plug plate with "U" or "H" mark facing upward.