

## HOW TO CHANGE ALTERNATOR AND POWER STEERING BELTS

### TOOLS REQUIRED

- 2 NEW BELTS
- 14MM SOCKET
- LONG SOCKET EXTENSION BAR
- SLIM RACHET



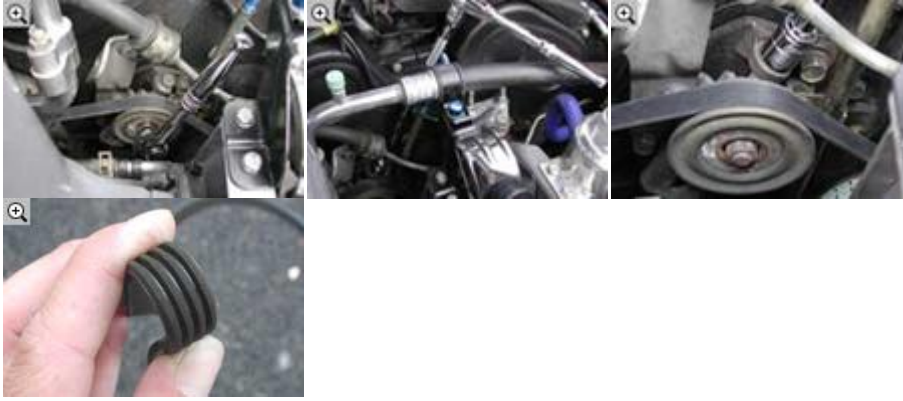
BELOW IS A PRICE COMPARISON FROM VARIOUS SUPPLIERS (23-JUNE-2001 PRICES ARE VERY SIMILAR IN 2009)

GPX AND GR (2000CC) PART NO'S				
mitsubishi part no	mitsubishi	RALLIART	CAMSKILL	LOCAL MOTOR FACTORS
ALTERNATOR BELT MD184973 (4 PK 945)	£24-72	£21-04	£9-00	£6-12
MANUFACTURE	GENUINE MITSUBISHI	GENUINE MITSUBISHI	GATES (48361 - 4 PZ 950)	GATES (48361 - 4 PZ 950)
POWER STEERING/AIR CON BELT MD321692 (6 PK 1070)	£ 42-65	£36-30	£22-00	£9-51
MANUFACTURE	GENUINE MITSUBISHI	GENUINE MITSUBISHI	GATES (68371 - 6 PZ 1075)	GATES (68371 - 6 PZ 1075)

### **START BY REMOVING THE ALTERNATOR BELT**

USING A 14MM SOCKET LOOSEN OFF THE NUT IN THE CENTRE OF THE TENSIONER WHEEL  
 AGAIN USING THE 14MM SOCKET (WITH EXTENSION) SLACKEN OFF THE TENSIONING BOLT UNTIL THE BELT IS LOOSE ENOUGH TO REMOVE.

DO NOT PUT THE NEW BELT ON YET AS YOU WILL NOT BE ABLE TO GET THE POWER STEERING/AIR CON BELT OFF.



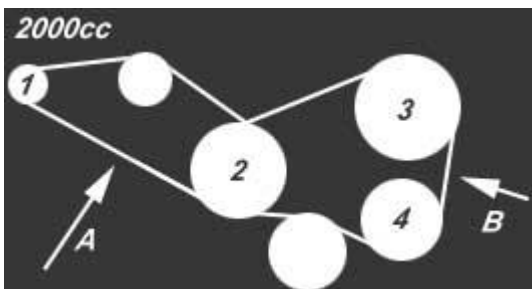
### REMOVING THE POWER STEERING/AIR CONDITIONER BELT

USING A 14MM SOCKET LOOSEN OFF THE NUT IN THE CENTRE OF THE TENSIONER WHEEL  
 AGAIN USING THE 14MM SOCKET SLACKEN OFF THE TENSIONING BOLT UNTIL THE BELT IS LOOSE ENOUGH TO REMOVE.



### REPLACING BELTS / TENSIONING

PUT THE POWER STEERING/AIR CONDITIONER BELT ON FIRST AND TENSION AS BELOW AND LOCK BACK UP THE 14MM NUT ON THE TENSIONER WHEEL  
 THEN PUT ON THE ALTERNATOR BELT, TENSION UP AS BELOW AND ALSO LOCK UP THE 14MM NUT ON THE TENSIONER WHEEL



2000CC	
<b>A</b>	8.0MM ~ 12.0MM
<b>B</b>	3.0MM ~ 5.0MM