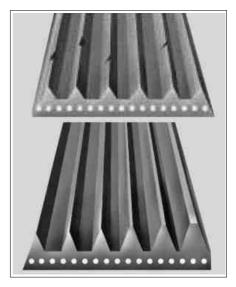
ENGINE 102, 103, 104, 111, 112, 113, 119, 120, 133, 137, 152, 155, 156, 157, 159, 166, 266, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 285, 602, 603, 604, 605, 606, 607, 611, 612, 613, 628, 629, 640, 642, 646, 647, 648, 651, 668

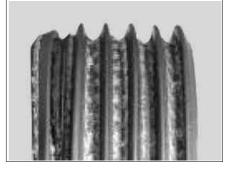
#### Edges of poly-V-belts worn.

i Poly-V-belts exhibit traces of wear or they are pointed instead of trapezoidal.

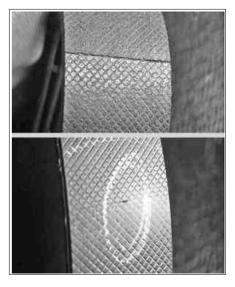
1 Check belt drive and replace any misaligned or damaged belt pulleys as well as poly-V belts, subject to separate invoice.



P13.22-2174-02



P13.22-2175-01



P13.22-2176-02

### Traction rope (bright points) visible in poly-V belt base.

2 Replace poly-V belt, subject to separate invoice.

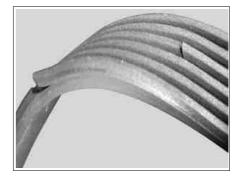
# Rear of belt damaged.

i Surface layer exhibits transverse or longitudinal cracks.

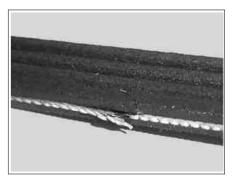
3 Check guide pulleys, replace if necessary, also replace poly-V belt, subject to separate invoice.

### Poly-V-belt detached from poly-V-belt base.

4 Replace poly-V belt, subject to separate invoice.



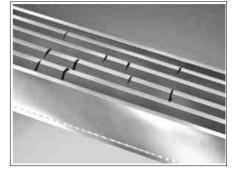
P13.22-2177-01



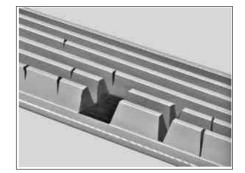
P13.22-2178-01



P13.22-2179-01



P13.22-2180-01



P13.22-2181-01

## Fraying of outer traction ropes.

Traction rope ripped out at side.

6

5 Replace poly-V belt, subject to separate invoice.

Replace poly-V belt, subject to separate invoice.

## Transverse cracks in several poly-V-belts.

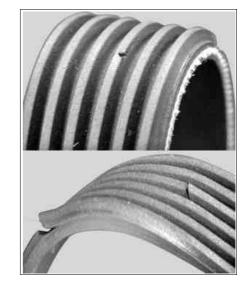
7 Replace poly-V belt, subject to separate invoice.

Chippings on poly-V-belt.

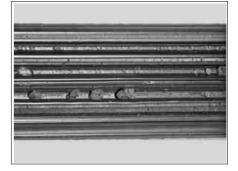
8 Replace poly-V belt, subject to separate invoice.

### Individual transverse cracks in poly-V-belt.

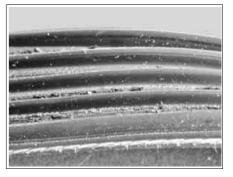
9 Replace poly-V belt, subject to separate invoice.



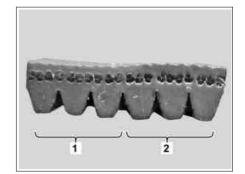
P13.22-2182-02



P13.22-2183-01



P13.22-2184-01



P13.22-2185-01



10 Clean or replace belt pulley or guide pulleys and replace poly-V belt, subject to separate invoice.

Strong wear and deposits, and lumps of rubber in base of rib.

11 Clean or replace belt pulley, and replace poly-V belt, subject to separate invoice.

Swelling through contact with engine oil, coolant, cold cleaning solvent etc. i Increase in width  $\geq 0.7$  mm (0.03 inch).

- 12 Rectify leakage, clean or replace belt pulleys and guide pulleys, and replace poly-V belt, subject to separate invoice.
- 1 Without exposure to engine oil, coolant, cold cleaning solvent etc.
- 2 With exposure to engine oil, coolant, cold cleaning solvent etc.