

### Amendment

### AlphaTec® Exhaust valve cover removal



Follow these instructions to remove the cover from the AlphaTec® exhaust valve.

Lay the suit out on a flat surface and locate the exhaust valves on the reverse of the hood.



When removing the valve cover, **DO NOT** hold the inner valve retaining collars, as this may loosen the valve from the suit.



**Step 1:** To remove outer valve cover, first rotate cover clockwise so the cover lug is 6-8 mm past the valve body stop.

**Step 2:** Carefully insert a thin blade (do not use a knife) between the cover lug and the body stop.



**DO NOT** try to lever the lug and valve body stop apart, as this could damage the exhaust valve.

**Step 3:** Slowly turn valve cover anti-clockwise over the blade, this allows the cover lug to move past the body stop.  
Repeat this action until the valve cover is unscrewed from the valve body

Repeat **Steps 1-3** for removing the valve cover on the second exhaust valve.

#### REFITTING EXHAUST VALVE COVERS

Take care not to cross thread. Screw the valve cover clockwise onto the valve body, turning the cover until there has been 3 clicks on the cover lug and valve body stop.