

BOMBA COMMON RAIL DENSO HP4

La construcción de la bomba de suministro básico HP4 es la misma que para la HP3. La composición también es la misma que la HP3, compuesta por la unidad de bomba (leva excéntrica, leva anular, émbolo), el SCV (válvula de control de succión), el sensor de temperatura del combustible y el PUM de alimentación P. La principal diferencia es que hay tres émbolos.

Debido a que hay tres émbolos, ¿se colocan a intervalos de 120° alrededor del exterior de la cámara del anillo. Además, la capacidad de suministro de combustible es 1,5 veces mayor que la de la HP3.

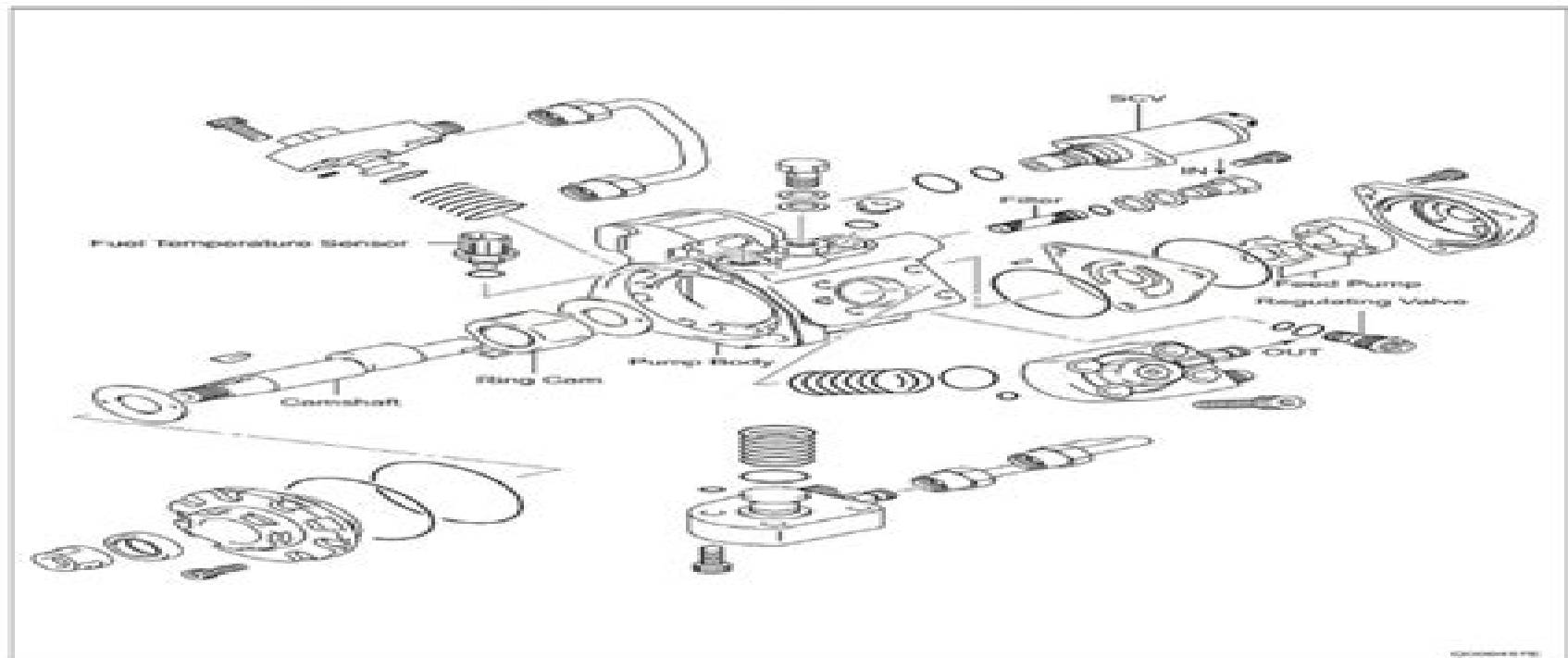
La cantidad de descarga de combustible es controlada por el SCV, al igual que para el HP3.

Los componentes y funciones de la bomba de suministro HP4 son básicamente los mismos que para la HP3. Las explicaciones a continuación solo cubren aquellos puntos en los que la HP4 difiere de la HP3. Para otras partes, consulte el elemento correspondiente en la explicación de la HP3.

Bomba Unitaria (leva excéntrica, leva anular, émbolo)

Se instala una leva de anillo triangular en la leva excéntrica en el eje de transmisión, y se instalan tres émbolos en la leva anular a intervalos de 120°.

Debido a que la rotación del árbol de levas hace que la leva excéntrica gire excéntricamente, la leva del anillo sigue esto y esto mueve los tres émbolos reciprocamente. (La leva del anillo en sí no gira).



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David Kirk



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