



MOTORES D7E Y DH12

Motores D7E y DH12

Contenido



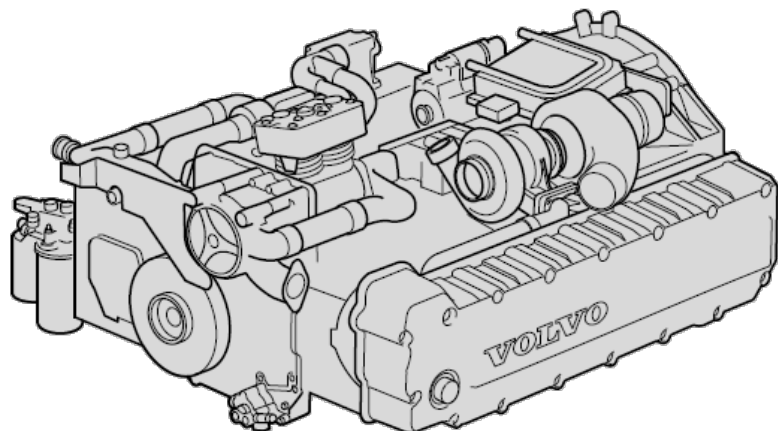
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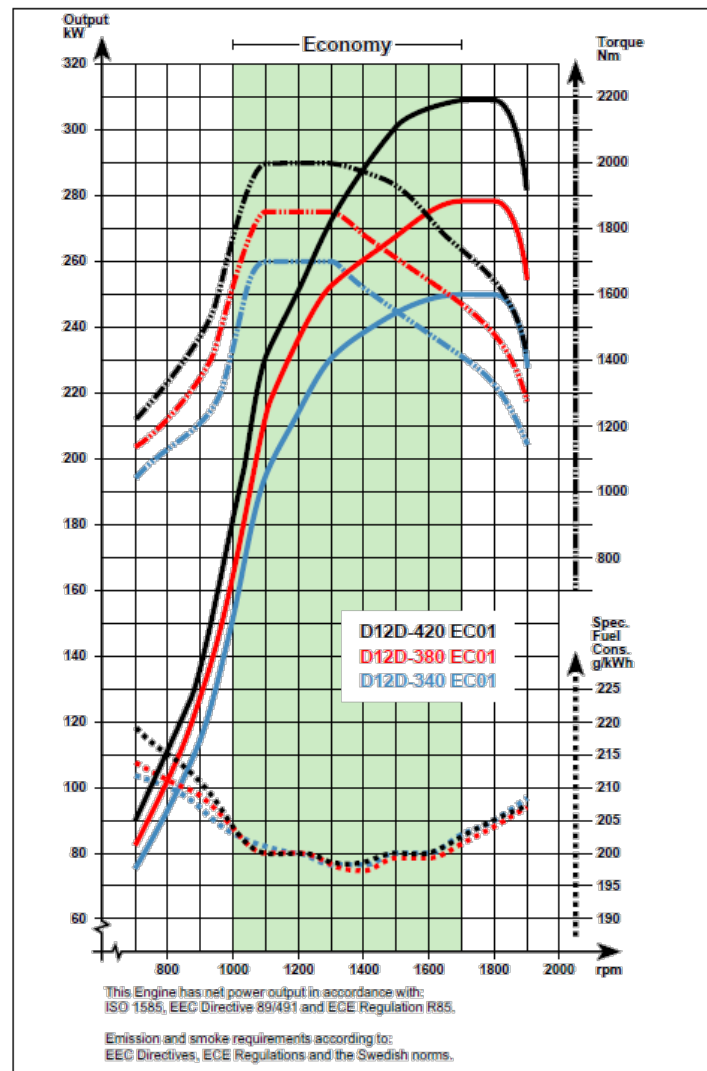
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Motor DH12

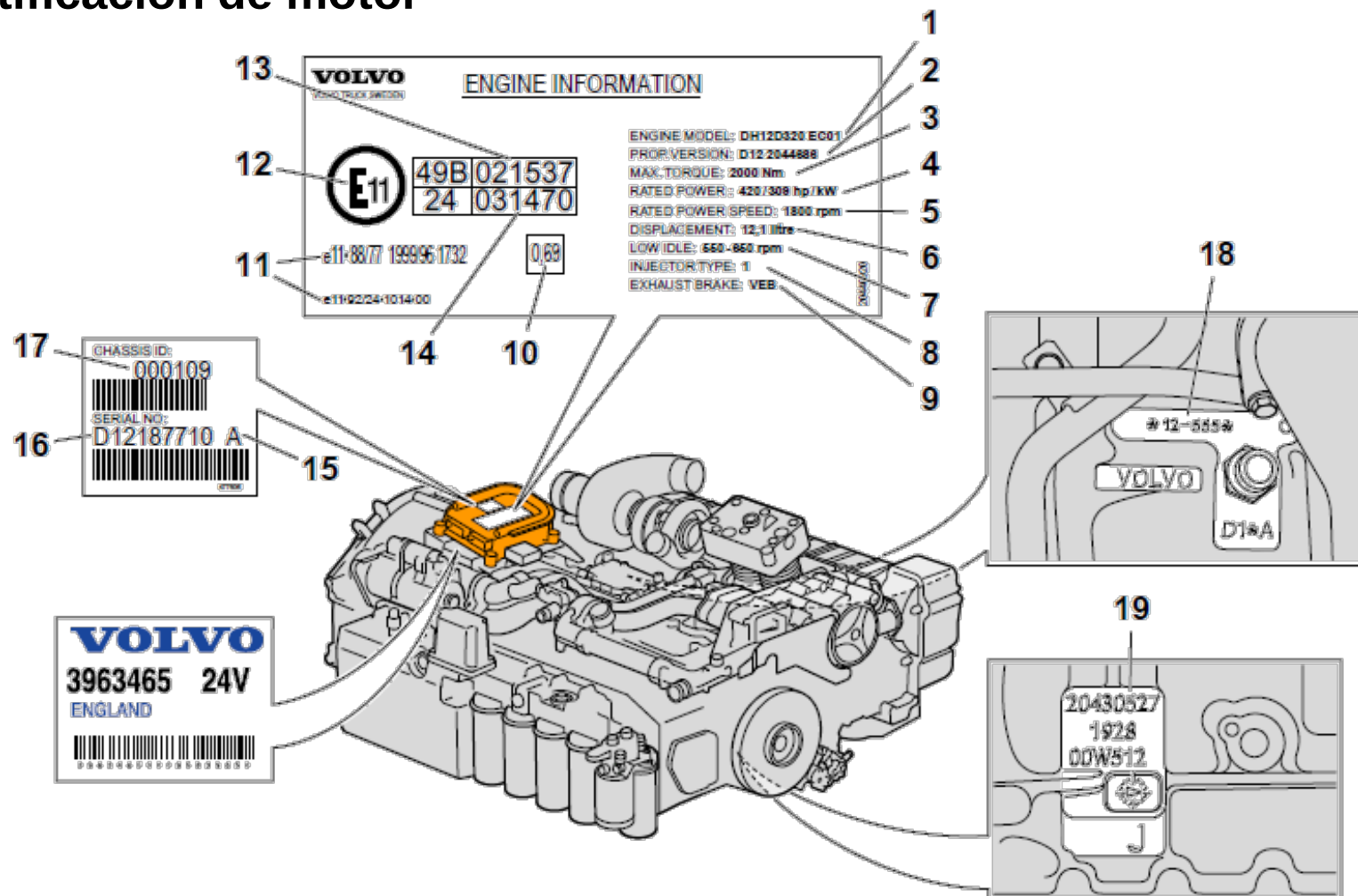


	D12D-340	D12D-380	D12D-420
kW / 1800 rpm	250	279	309
hp / 1800 rpm	340	380	420
Nm / 1200 rpm	1700	1850	2000



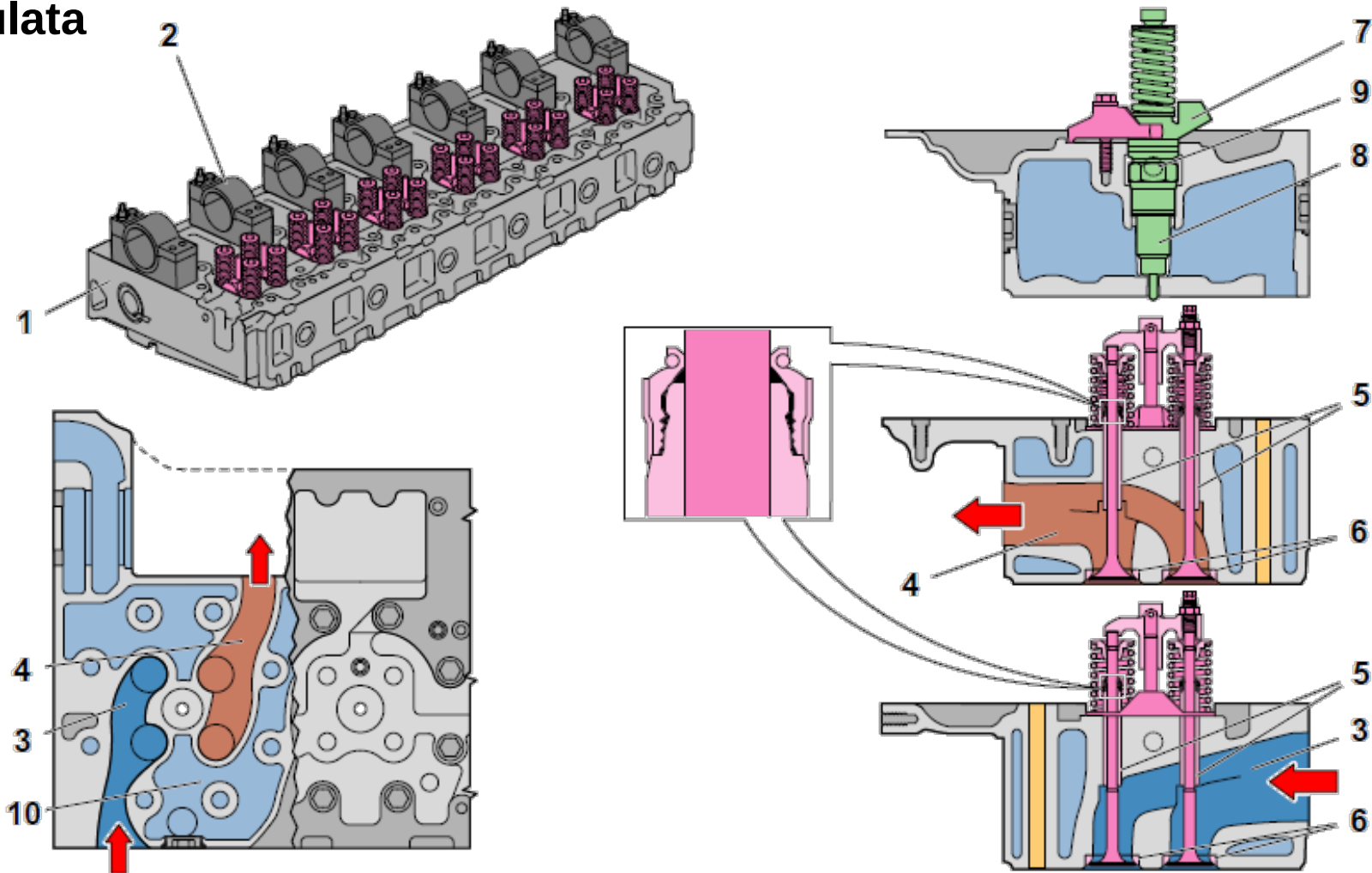
Motor DH12

Identificación de motor



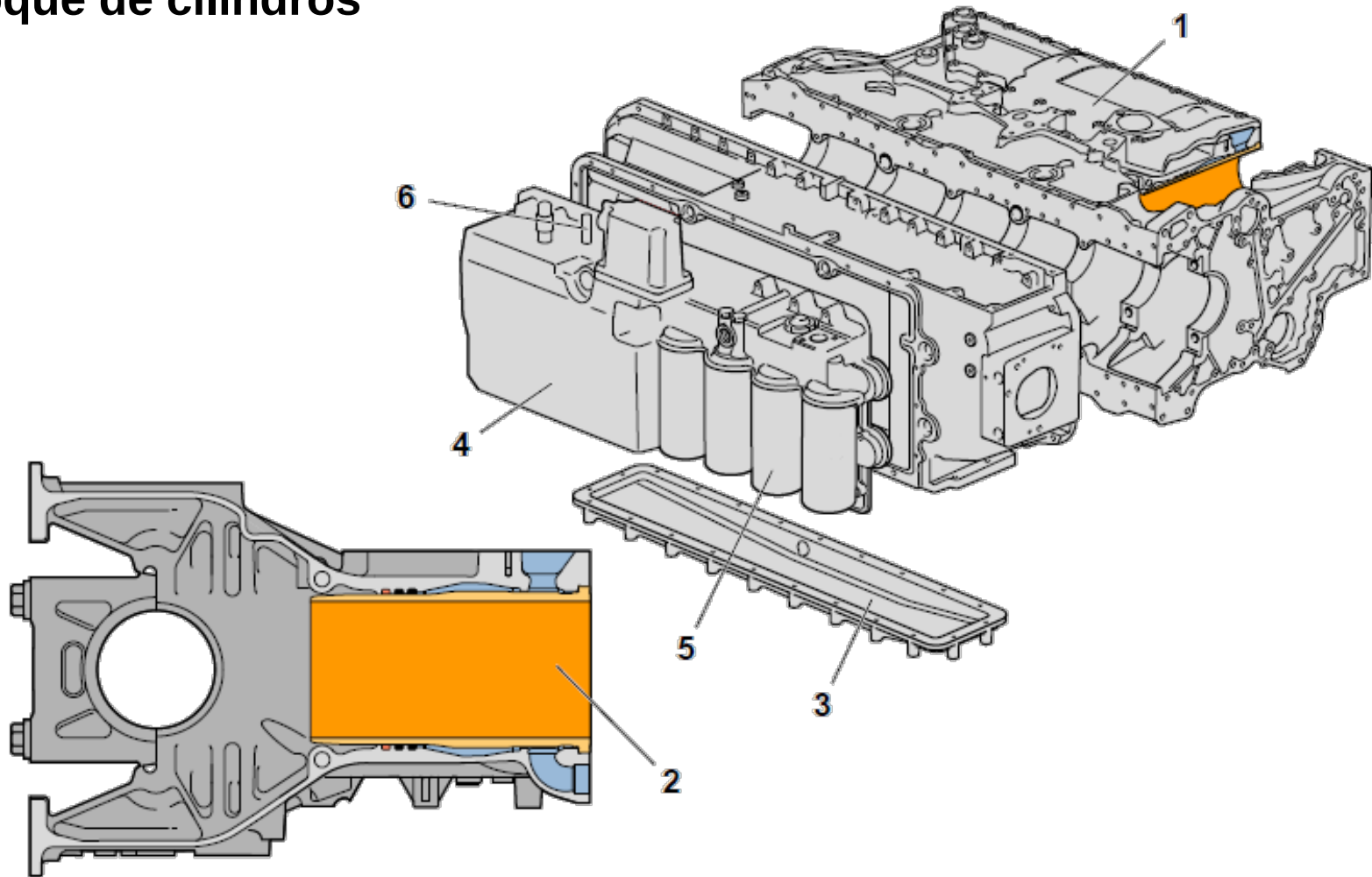
Motor DH12

Culata



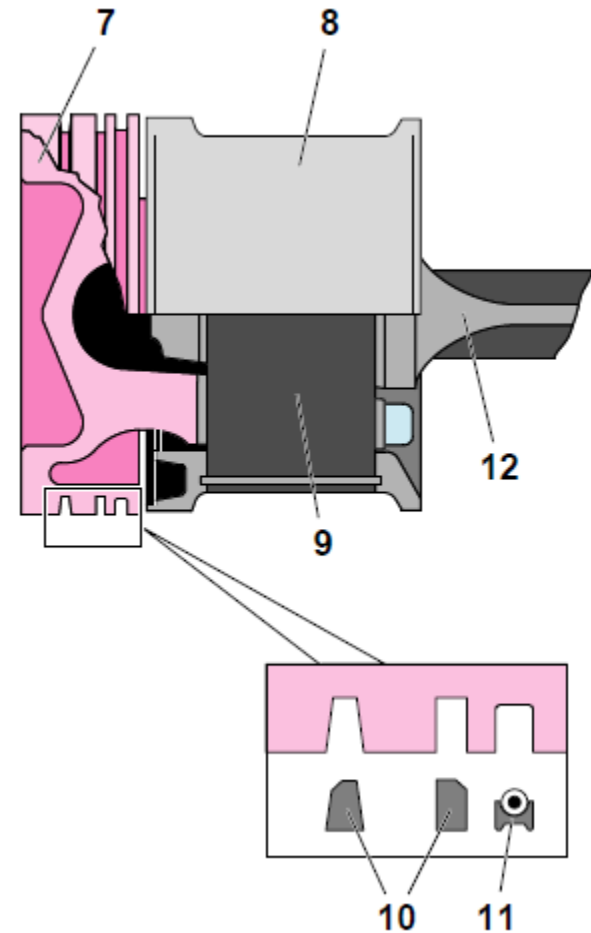
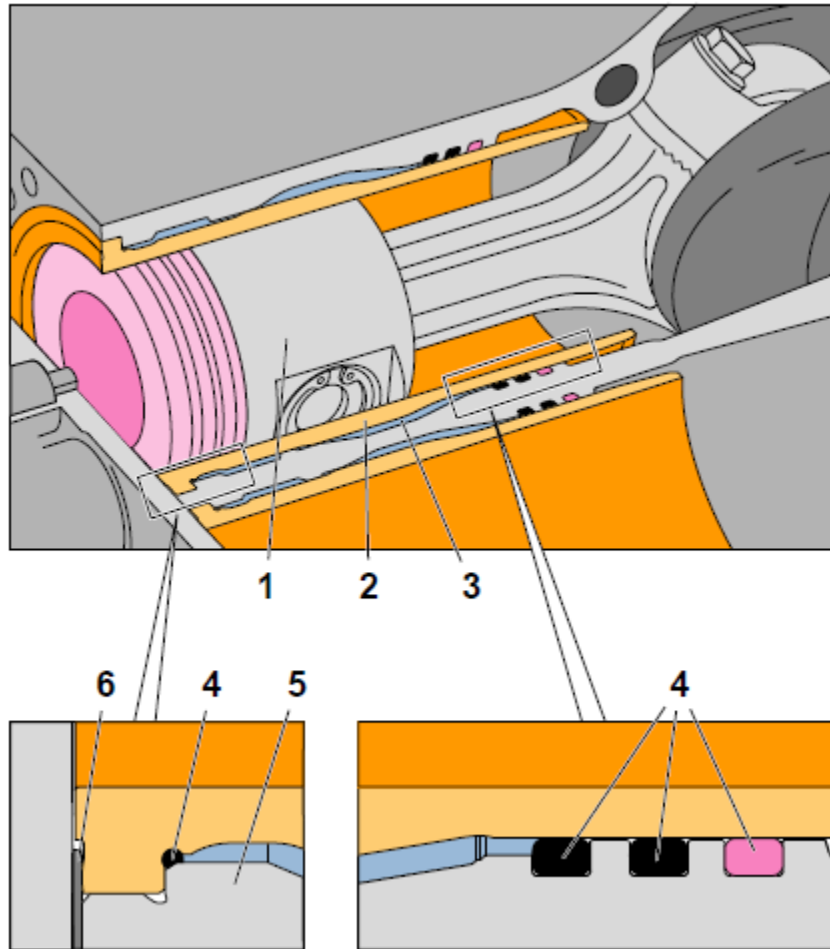
Motor DH12

Bloque de cilindros



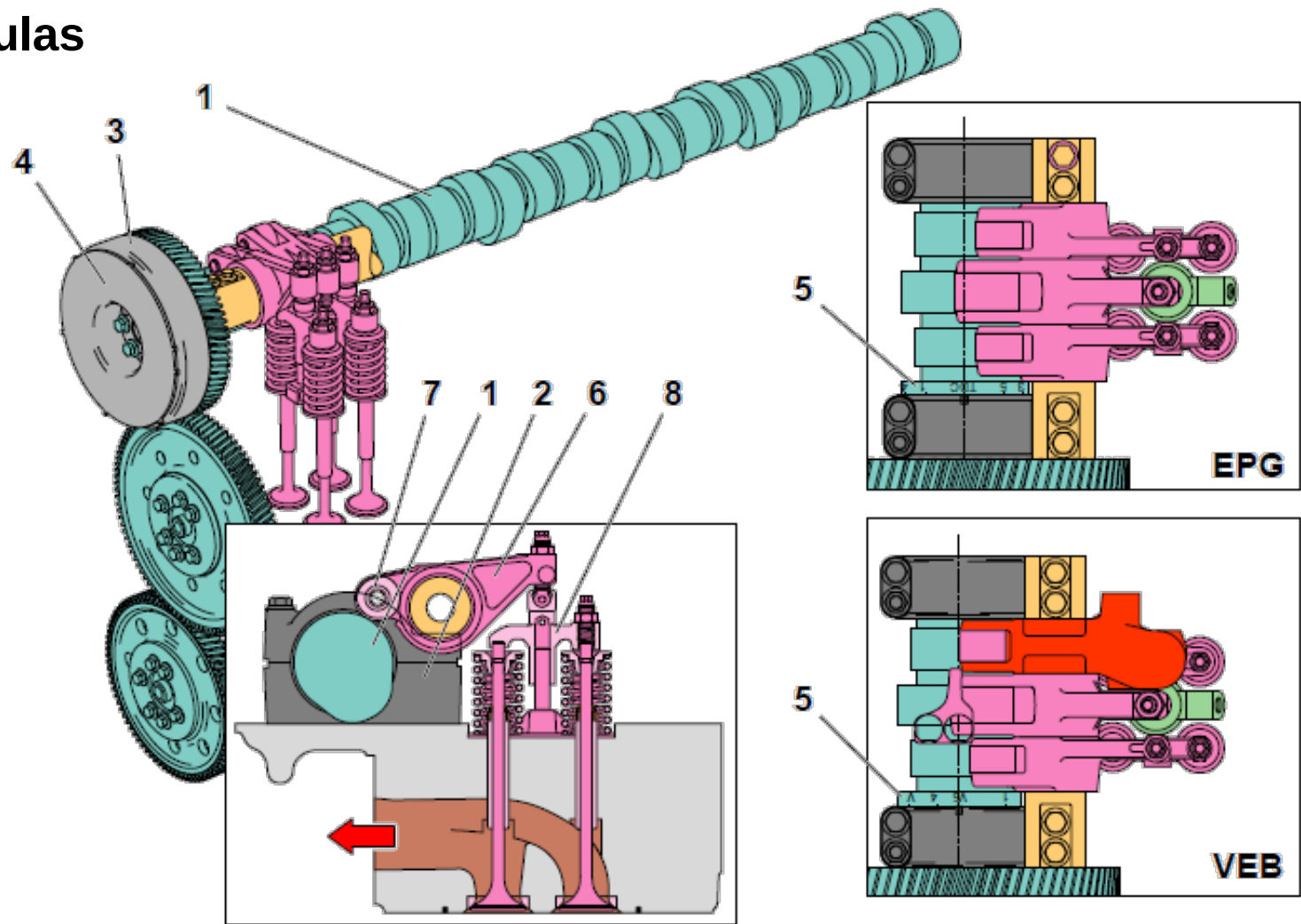
Motor DH12

Bloque de cilindros



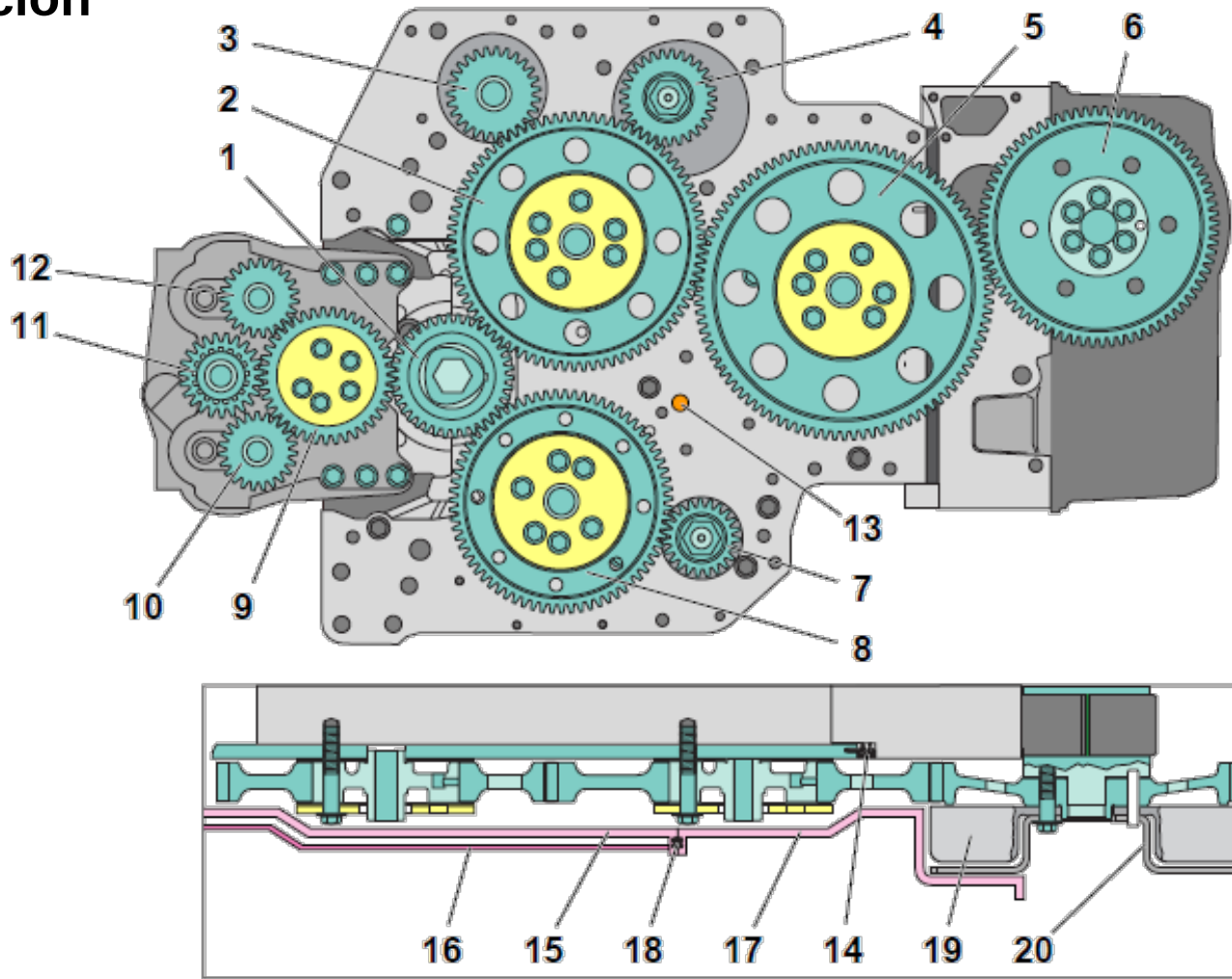
Motor DH12

Válvulas



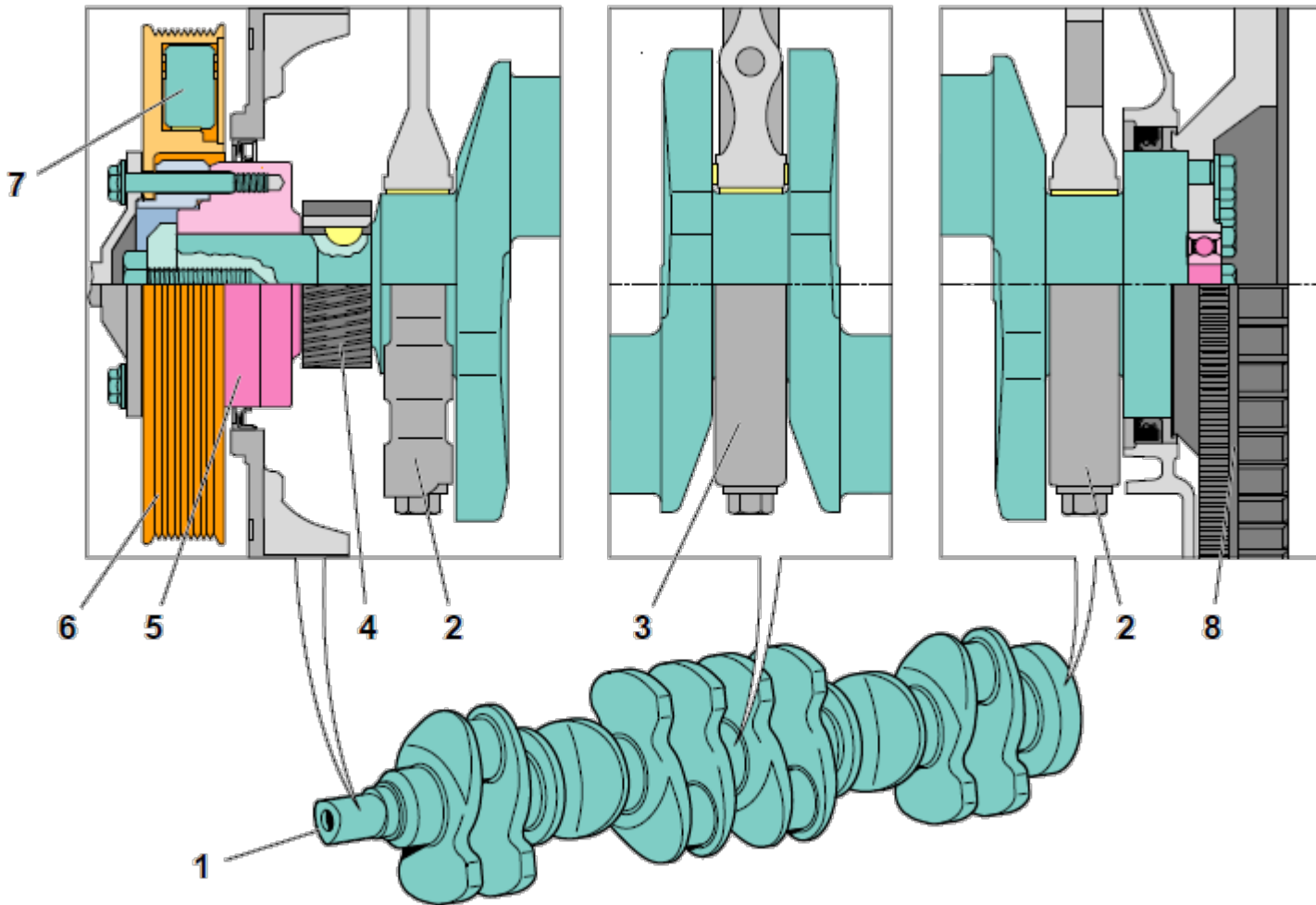
Motor DH12

Distribución



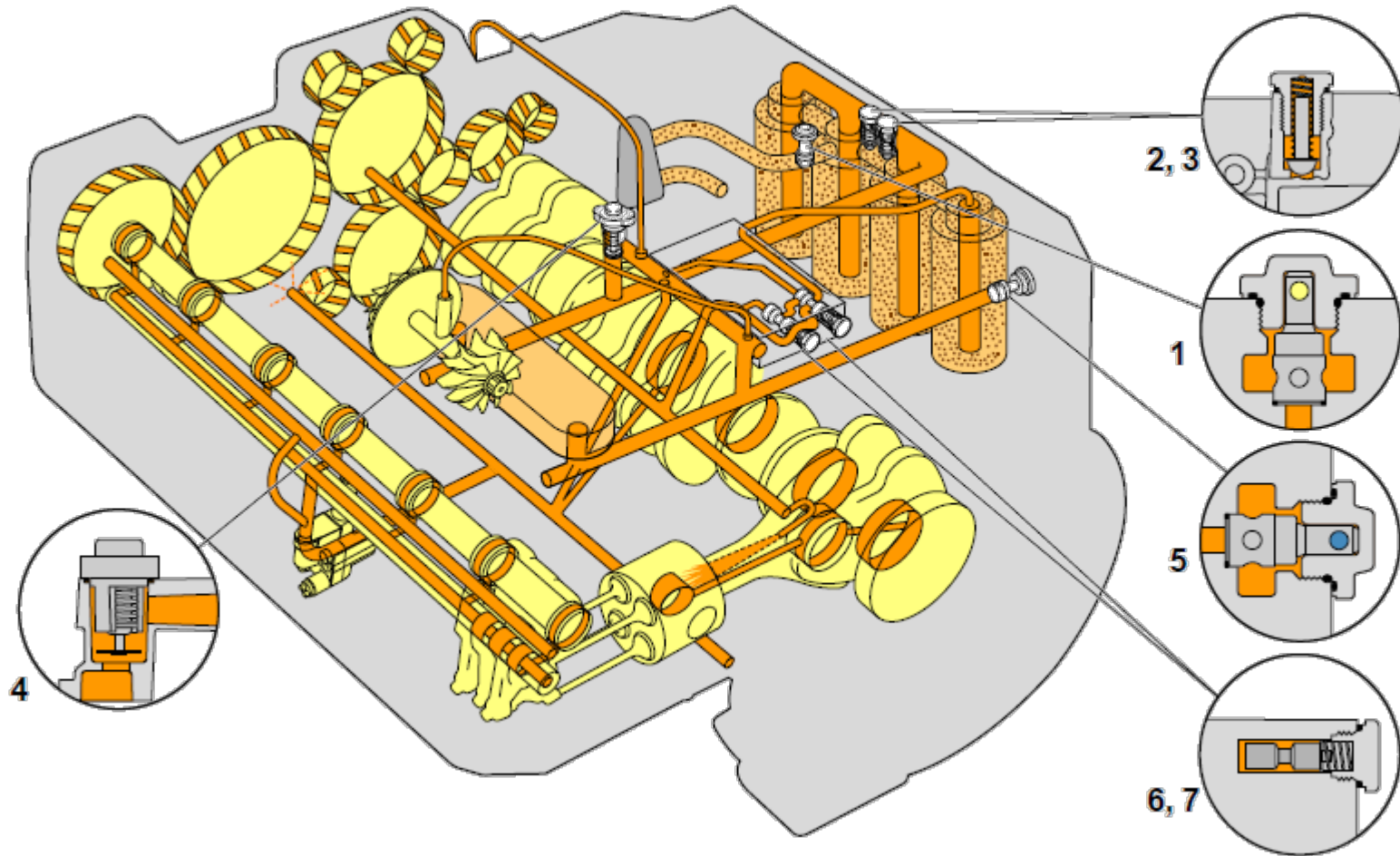
Motor DH12

Cigüeñal

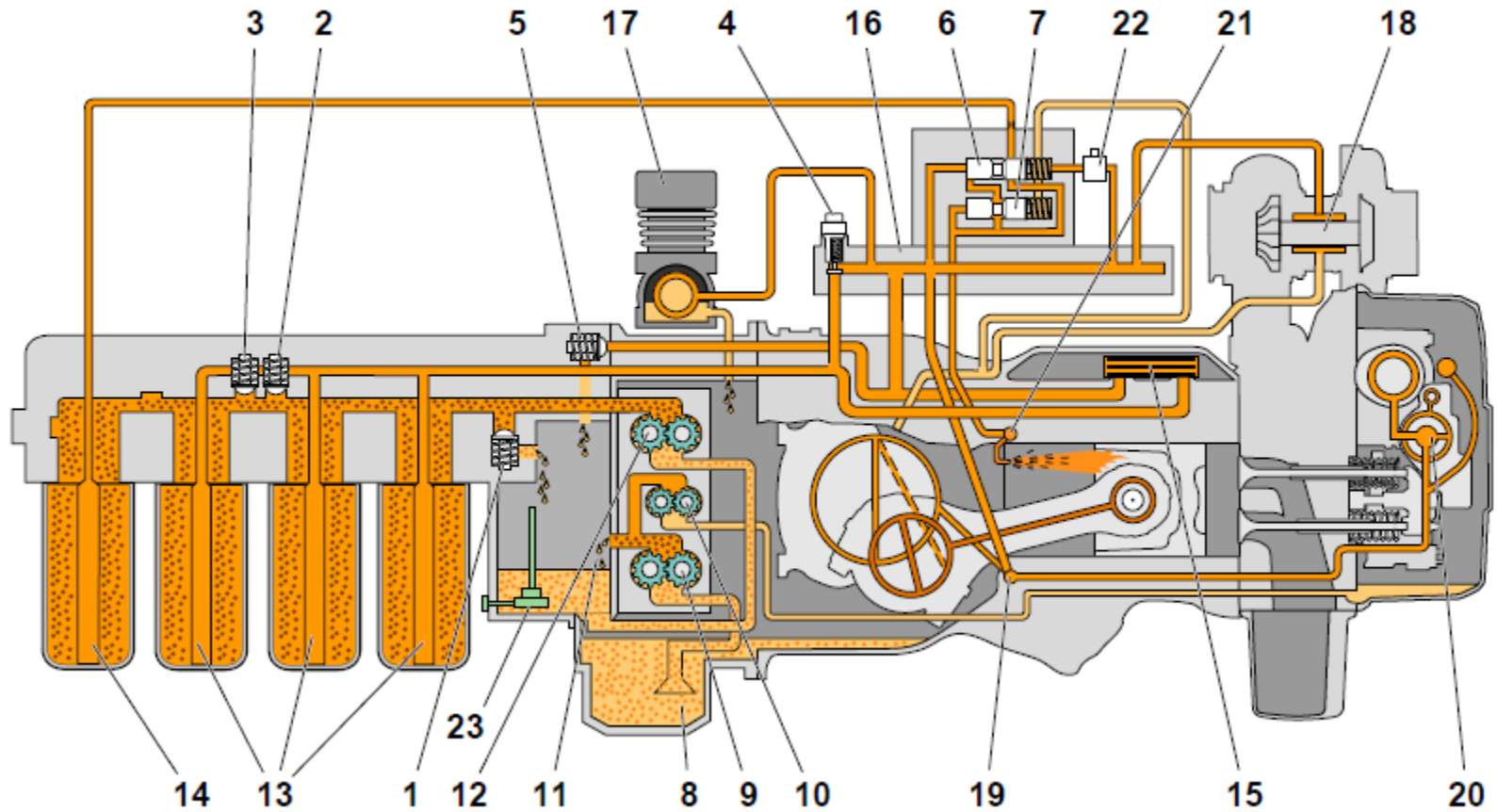


Motor DH12

Sistema de lubricación

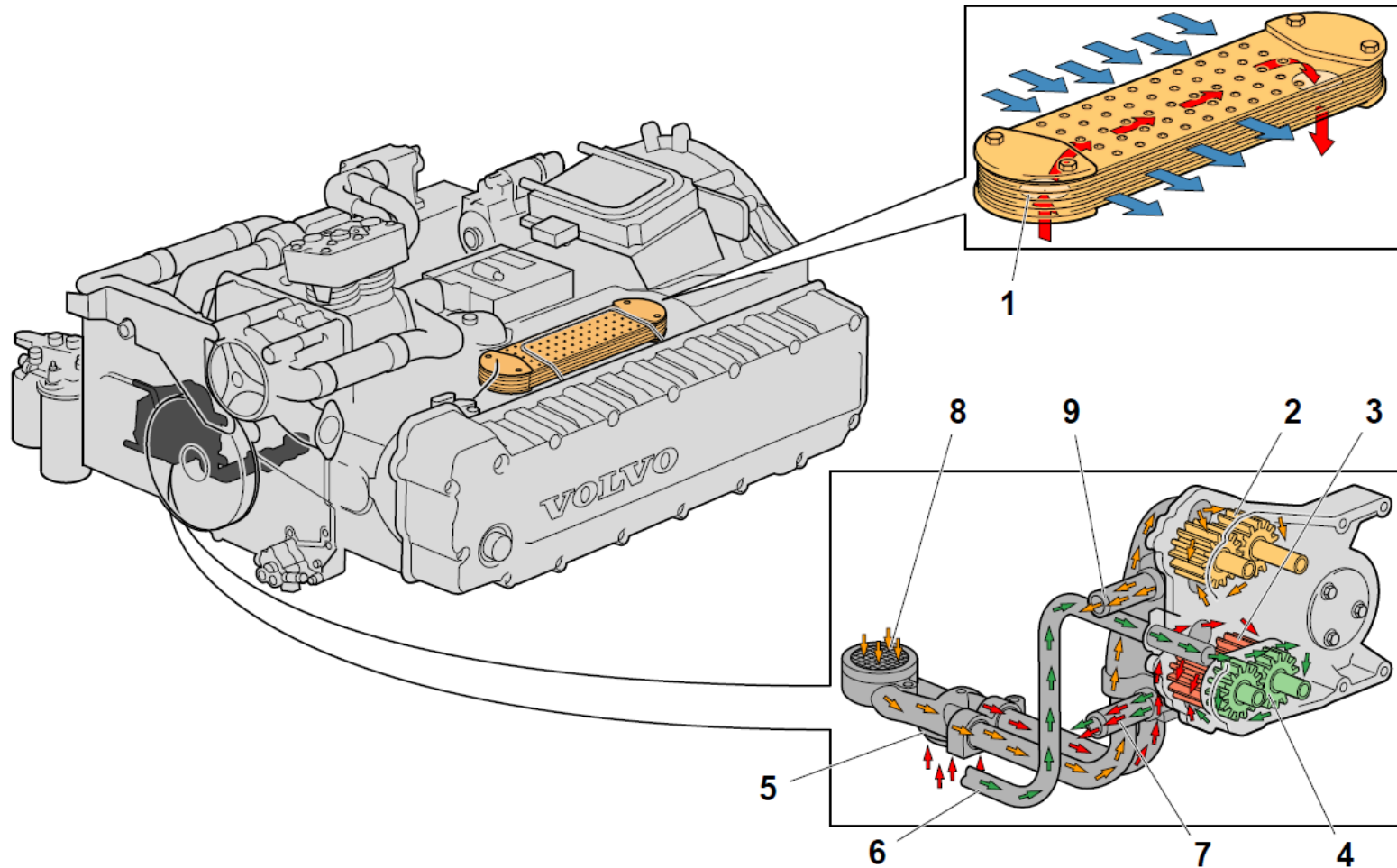


Funcionamiento del sistema de lubricación



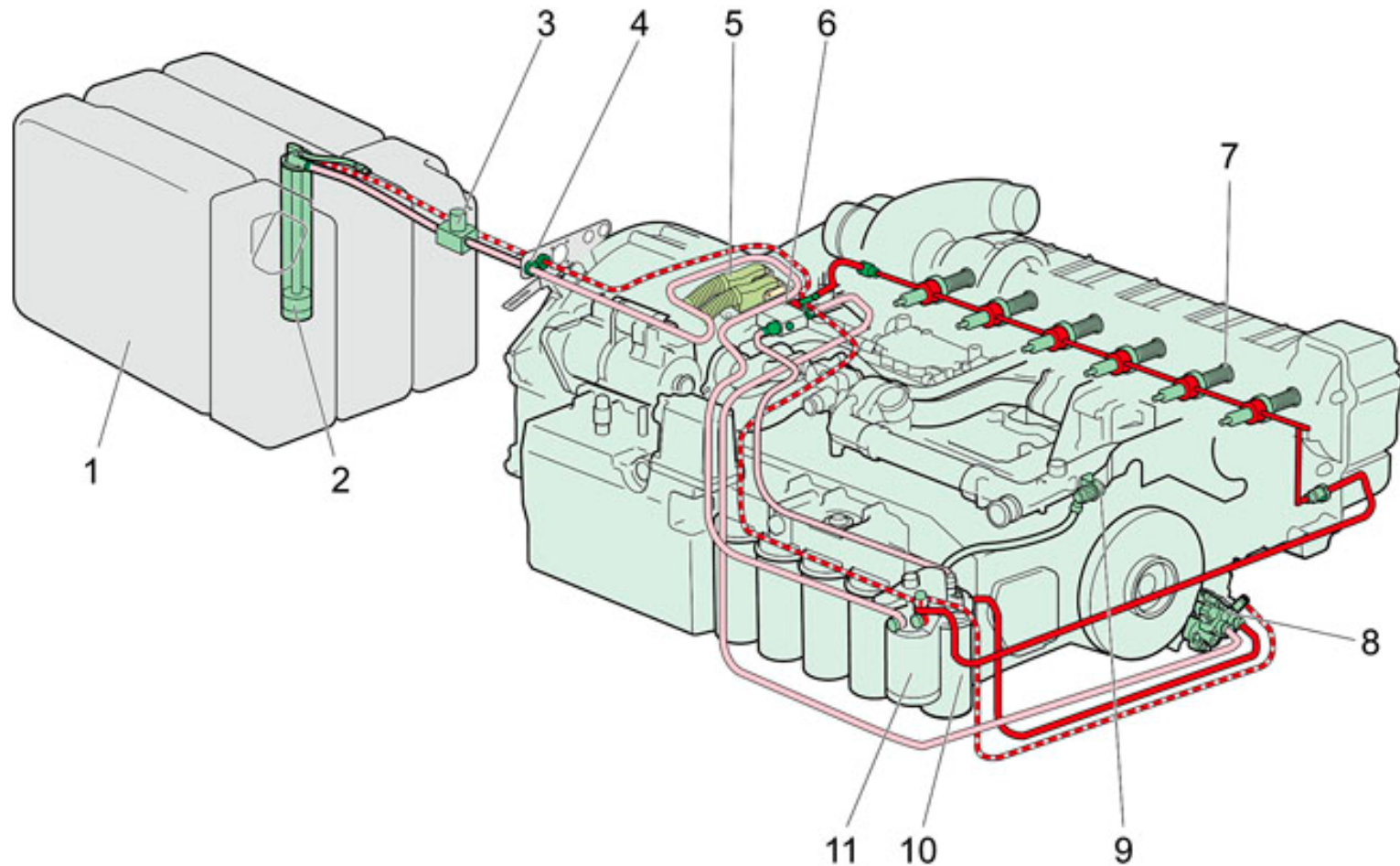
Motor DH12

Enfriador de aceite



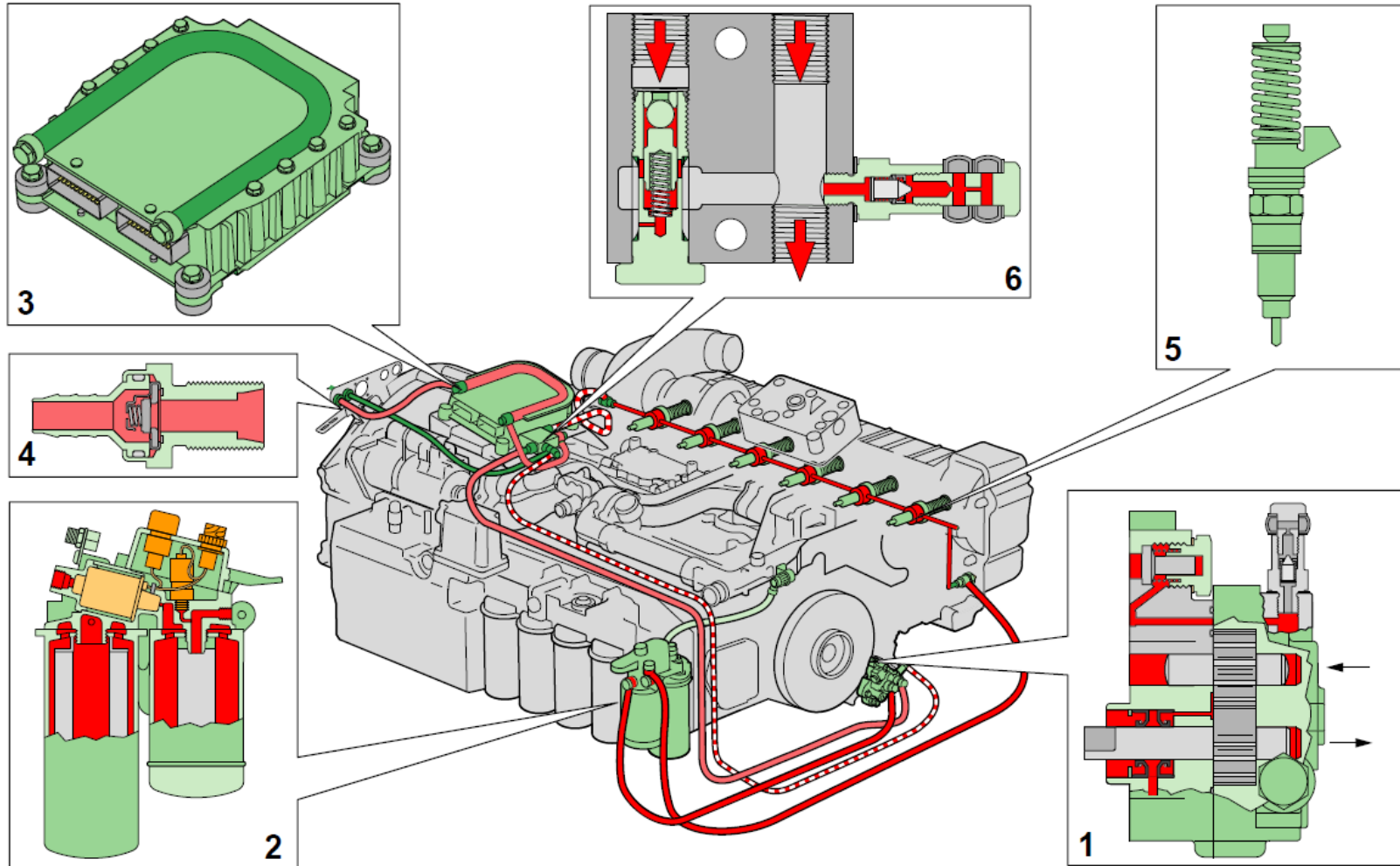
Motor DH12

Sistema de combustible

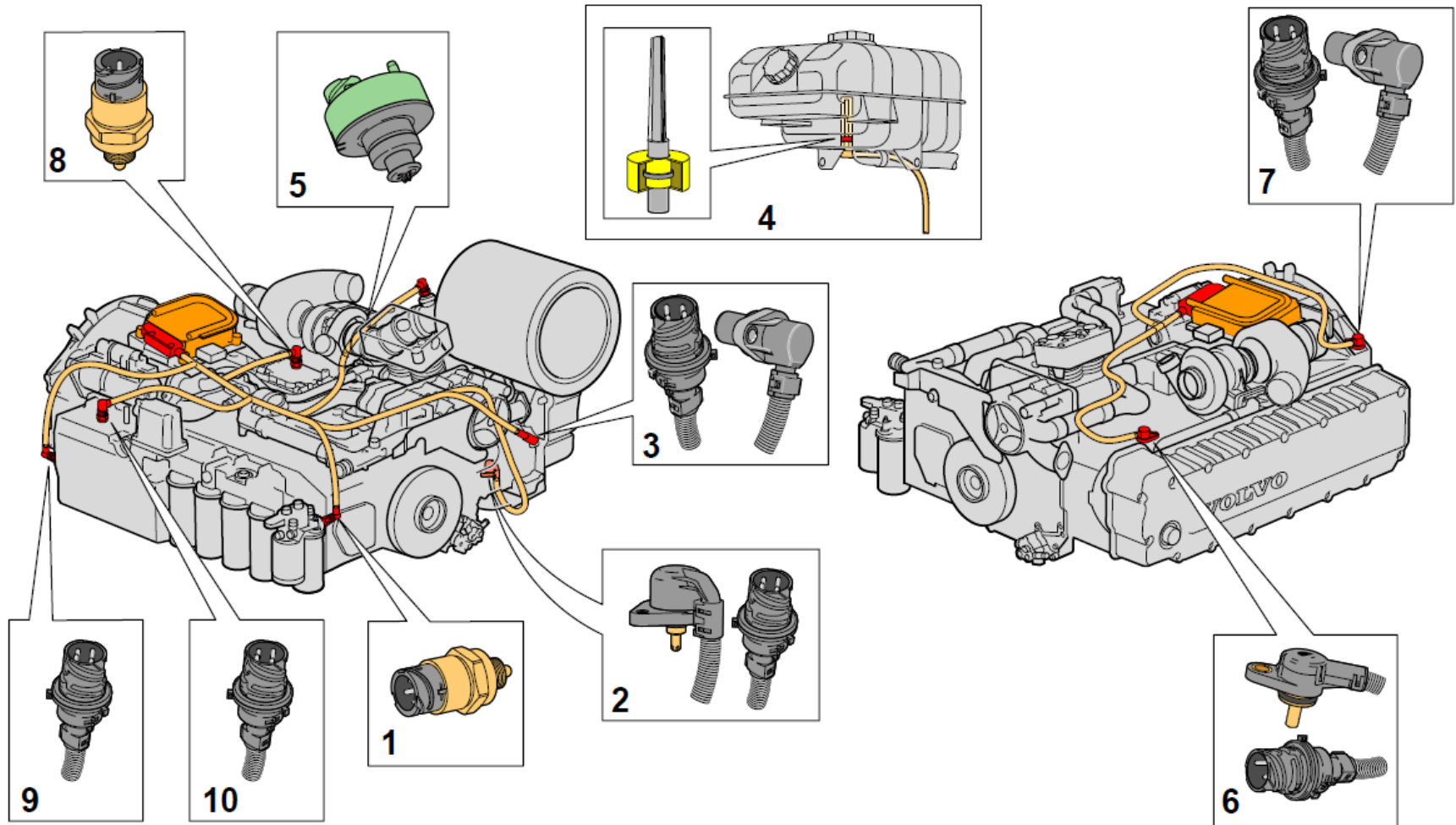


Motor DH12

Componentes del sistema de combustible

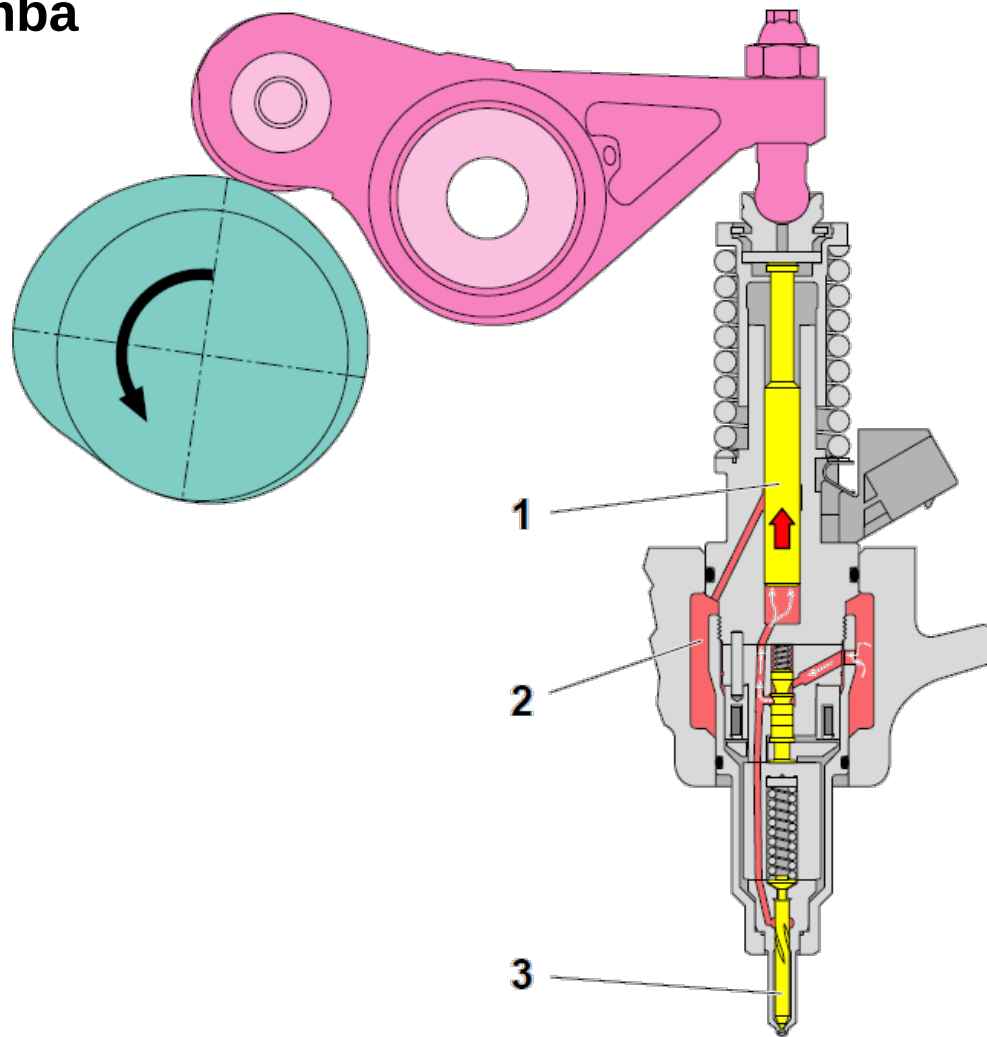


Sistema de inyección



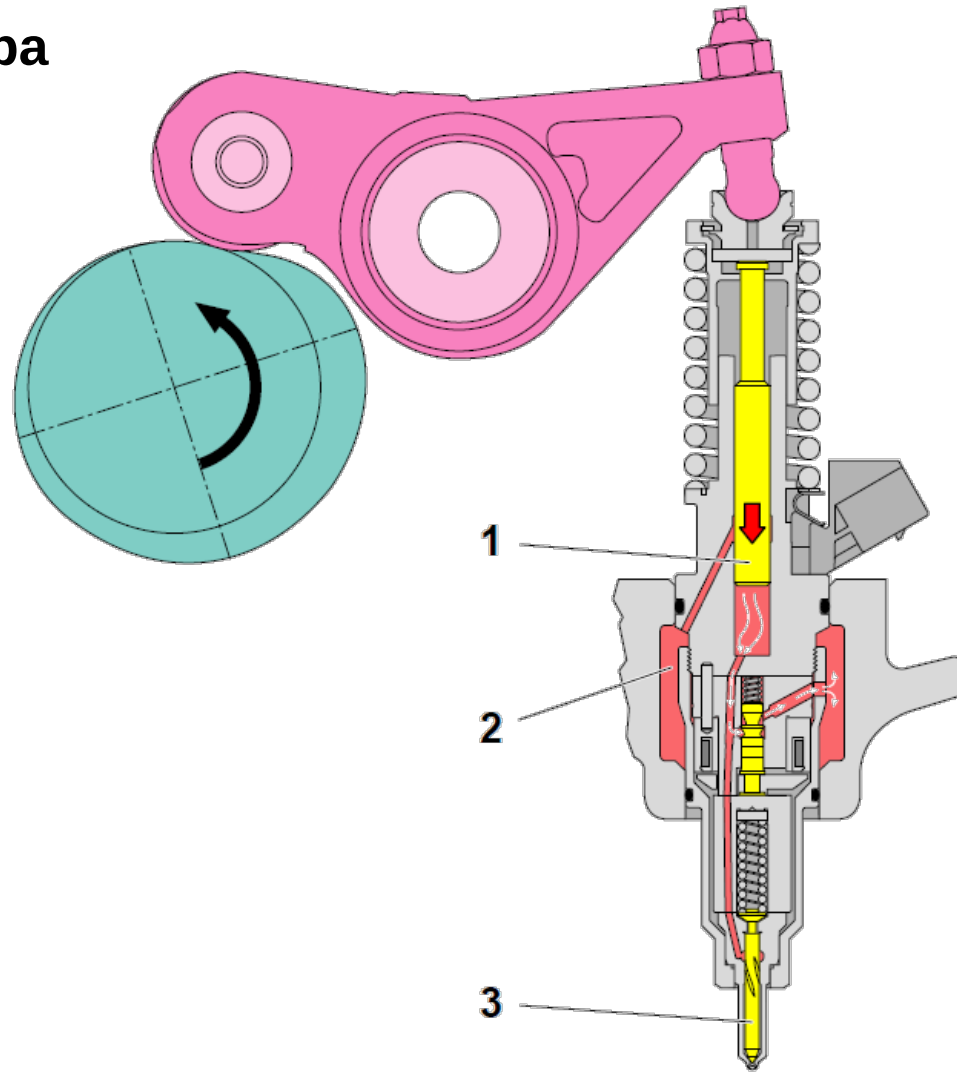
Motor DH12

Inyectores bomba



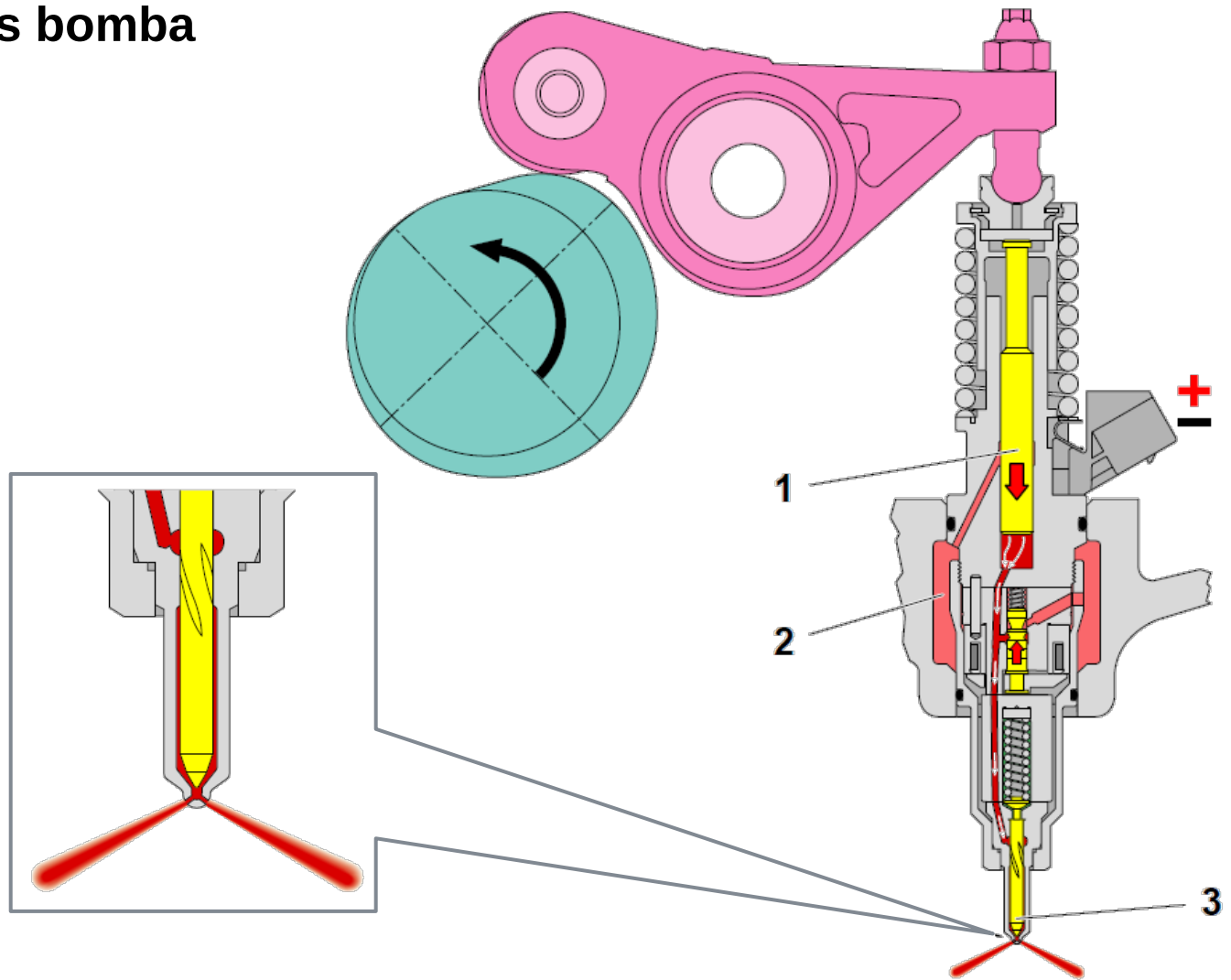
Motor DH12

Inyectores bomba



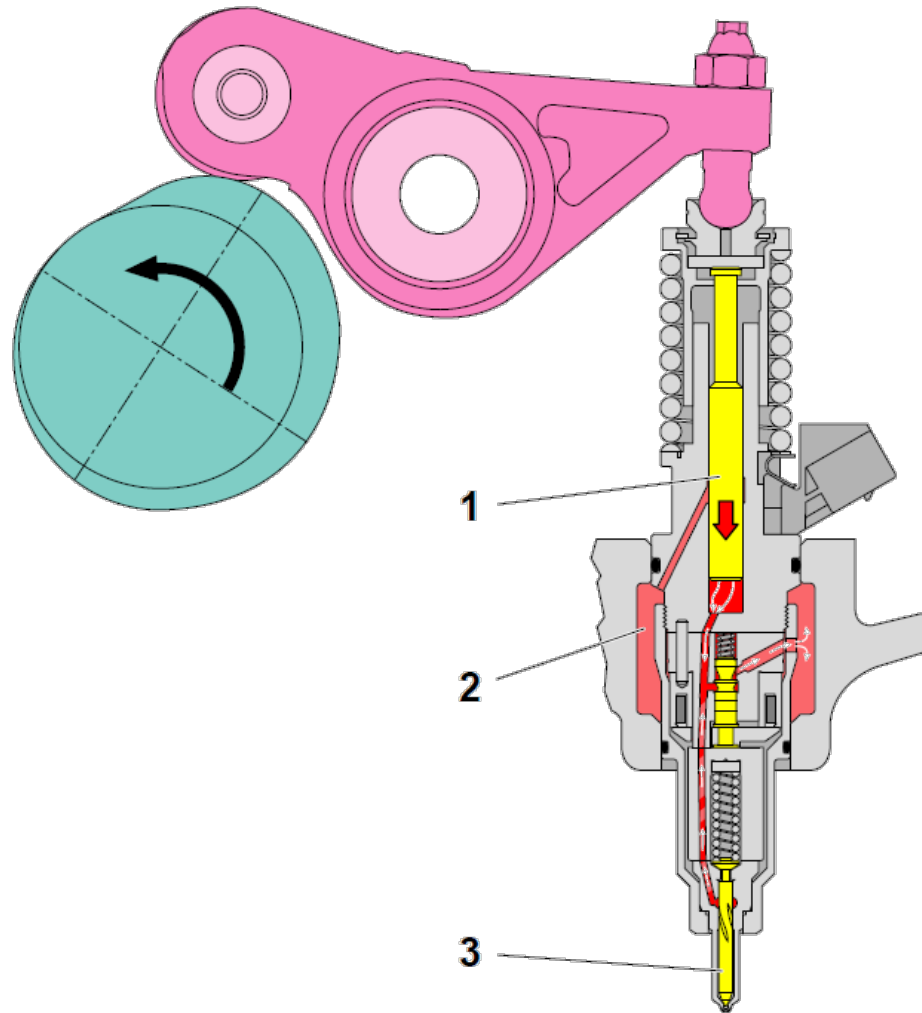
Motor DH12

Inyectores bomba



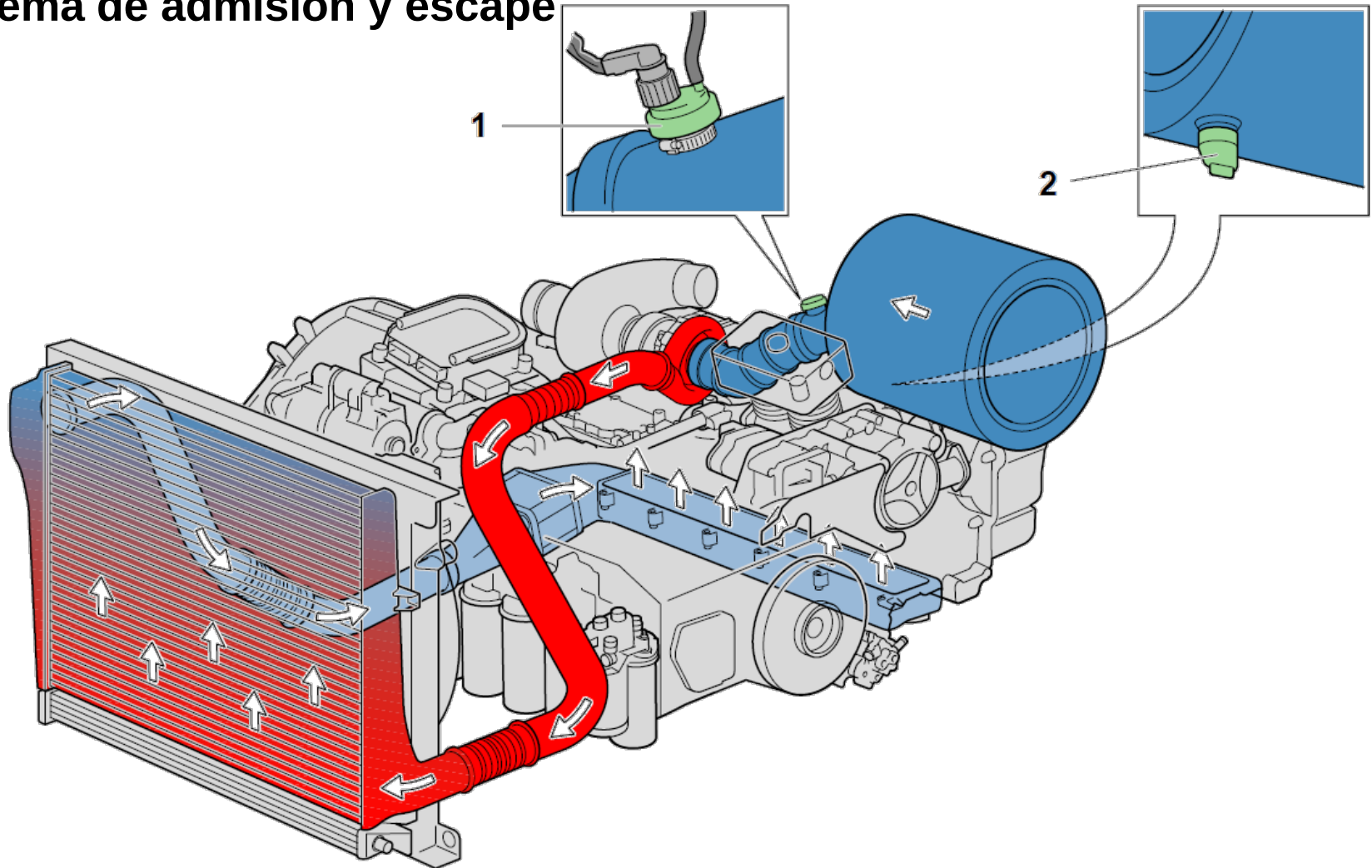
Motor DH12

Inyectores bomba



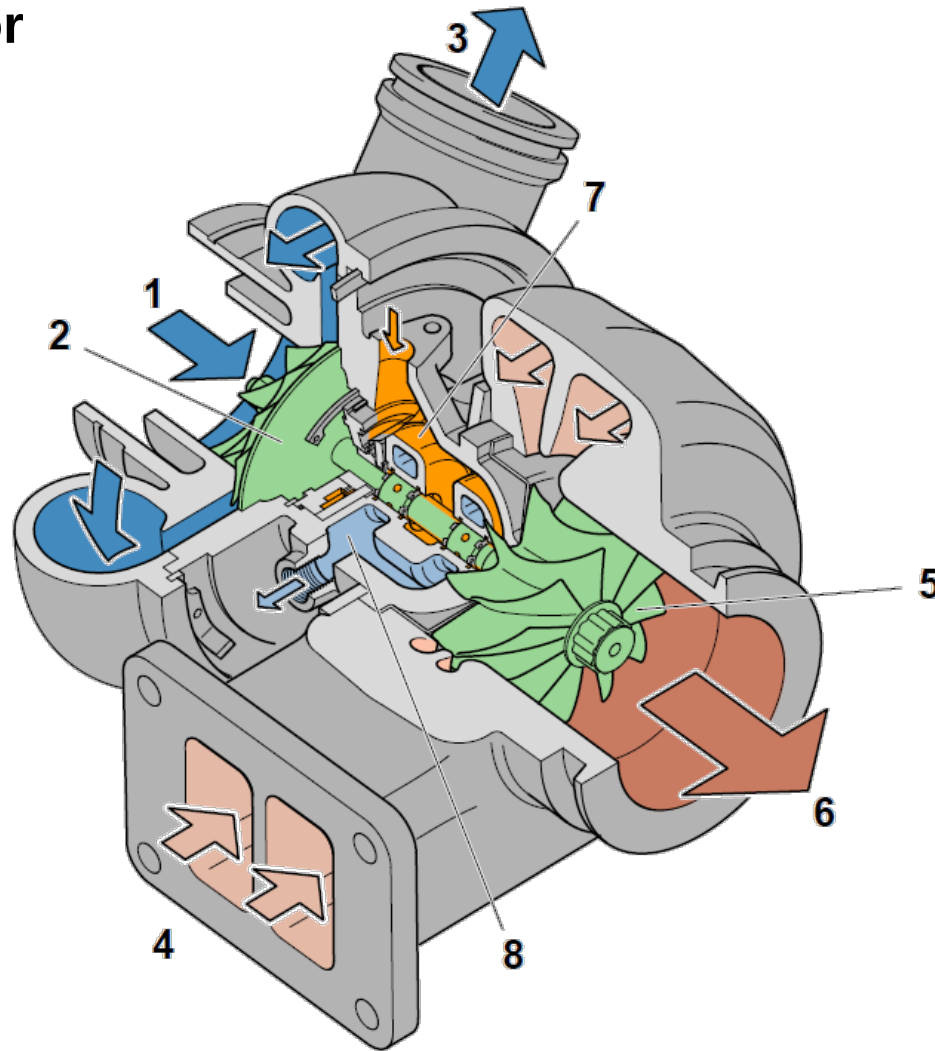
Motor DH12

Sistema de admisión y escape



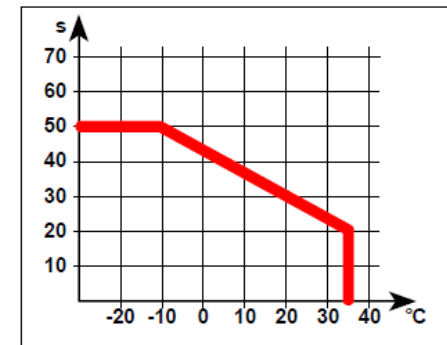
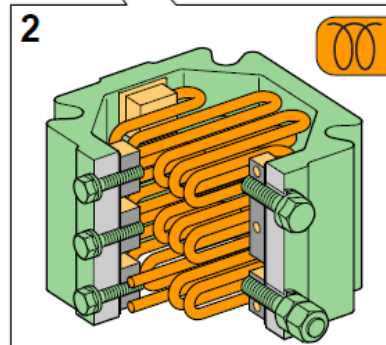
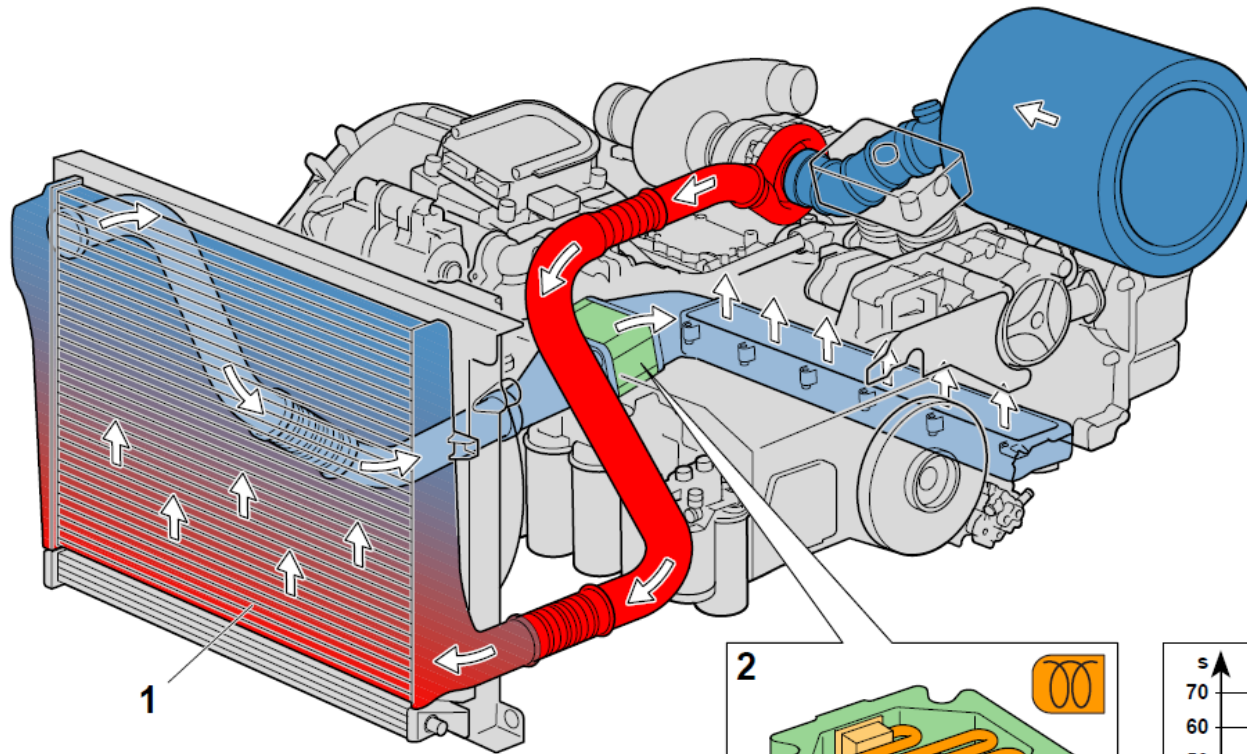
Motor DH12

Turbocompresor



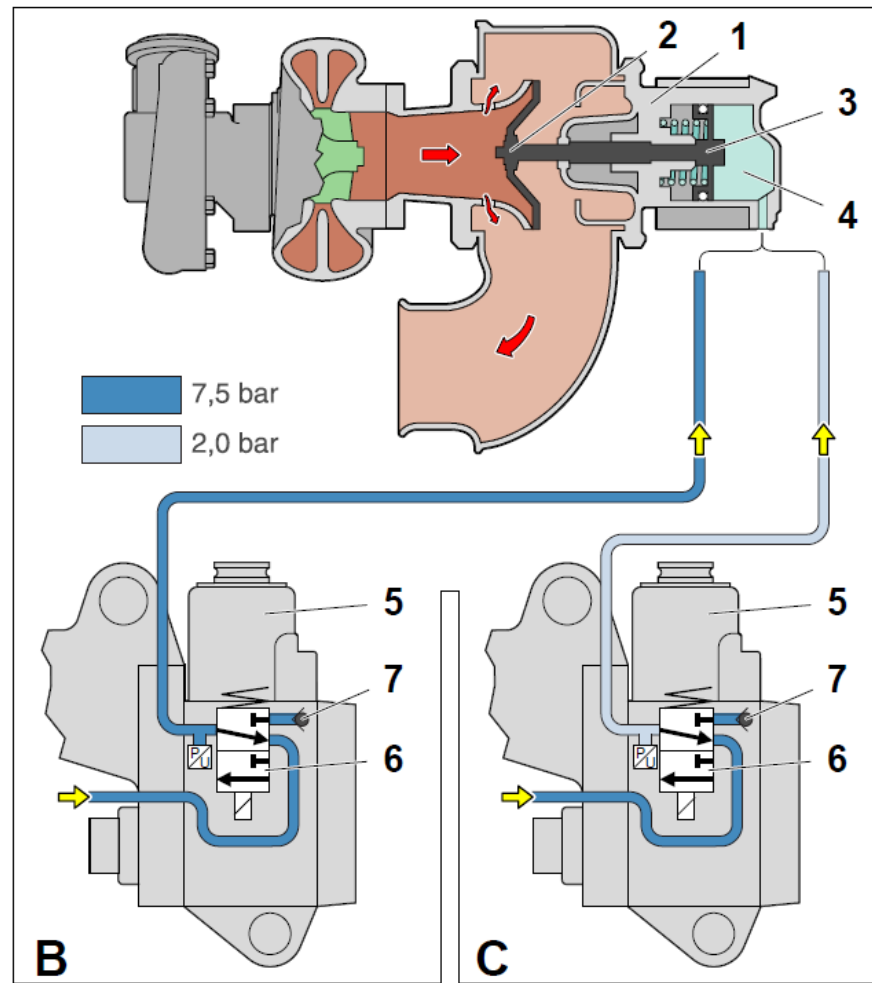
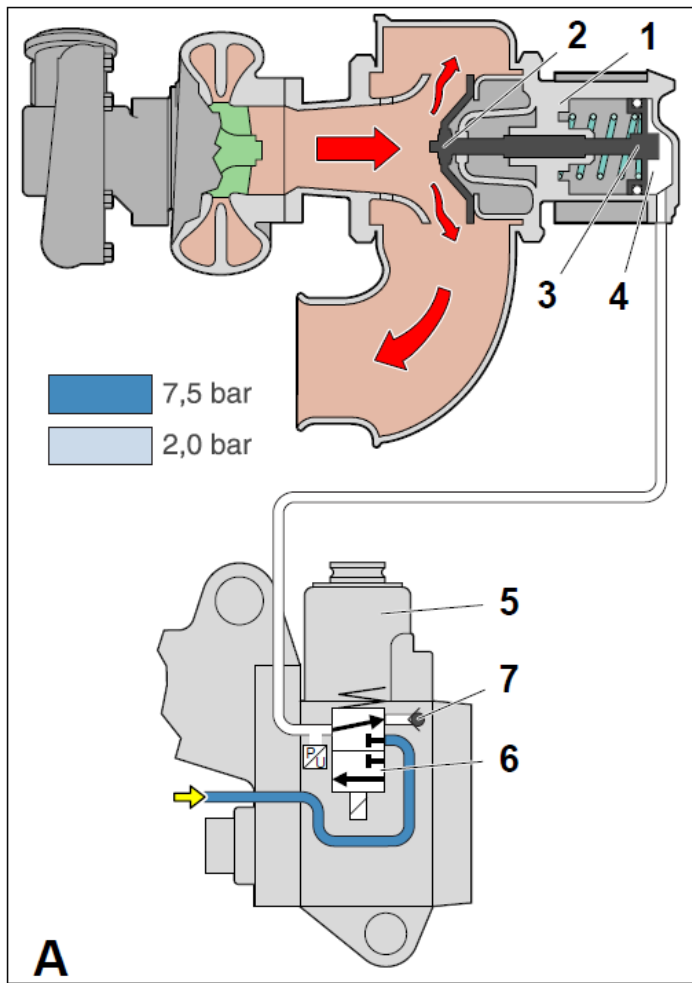
Motor DH12

Enfriador de aire de carga y elemento de arranque



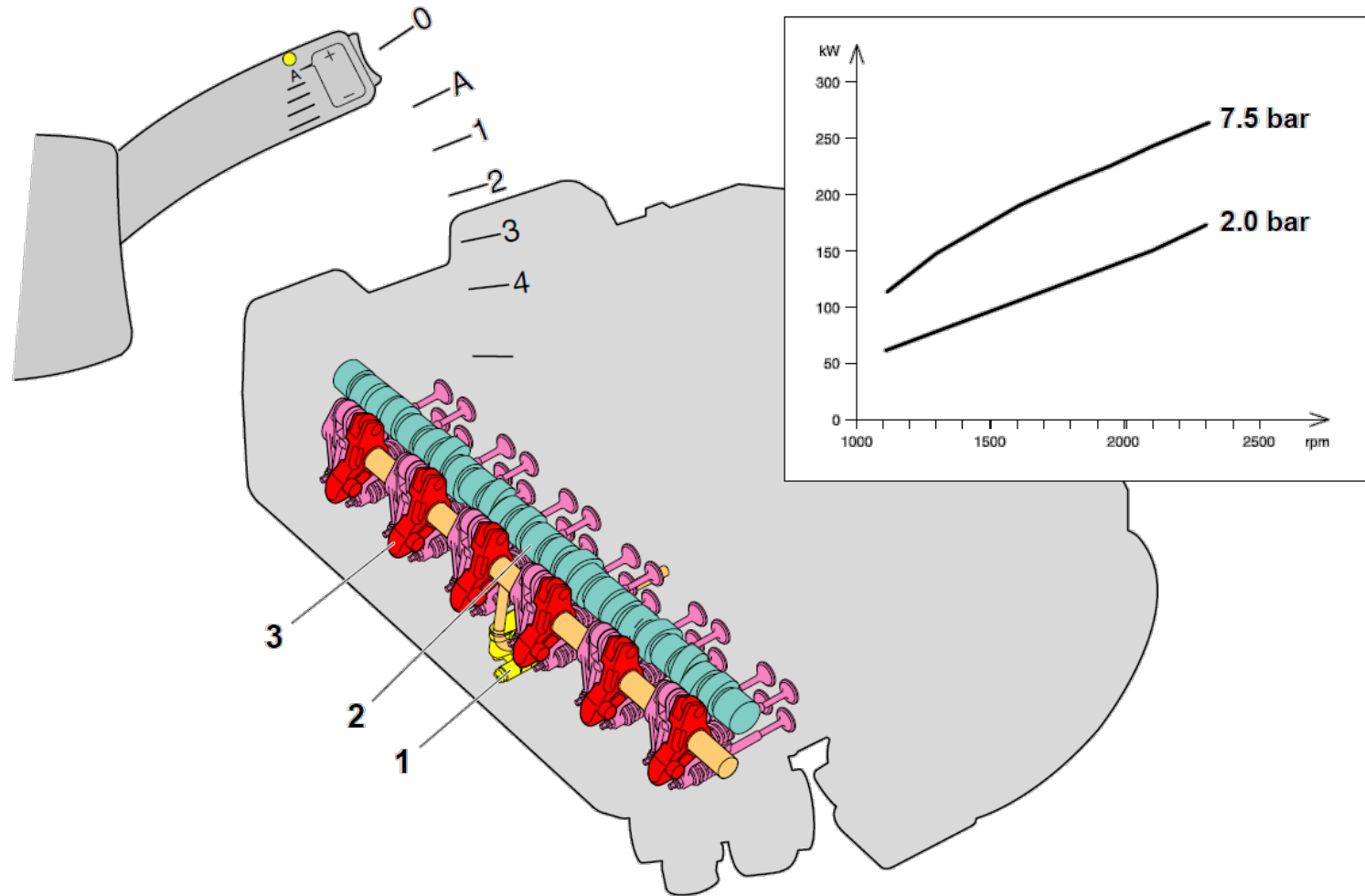
Motor DH12

Regulador de presión de escape



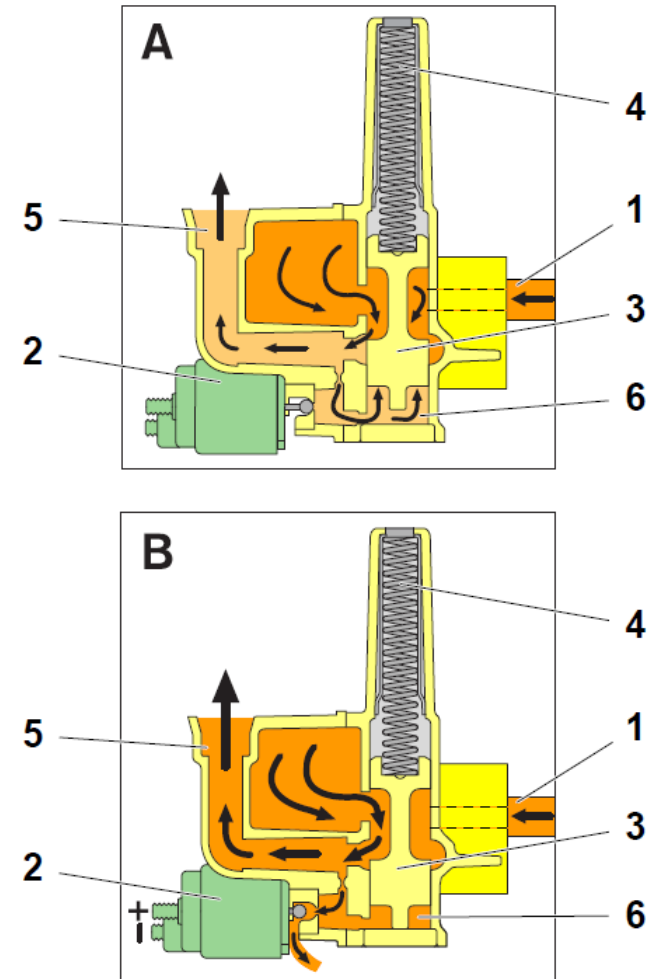
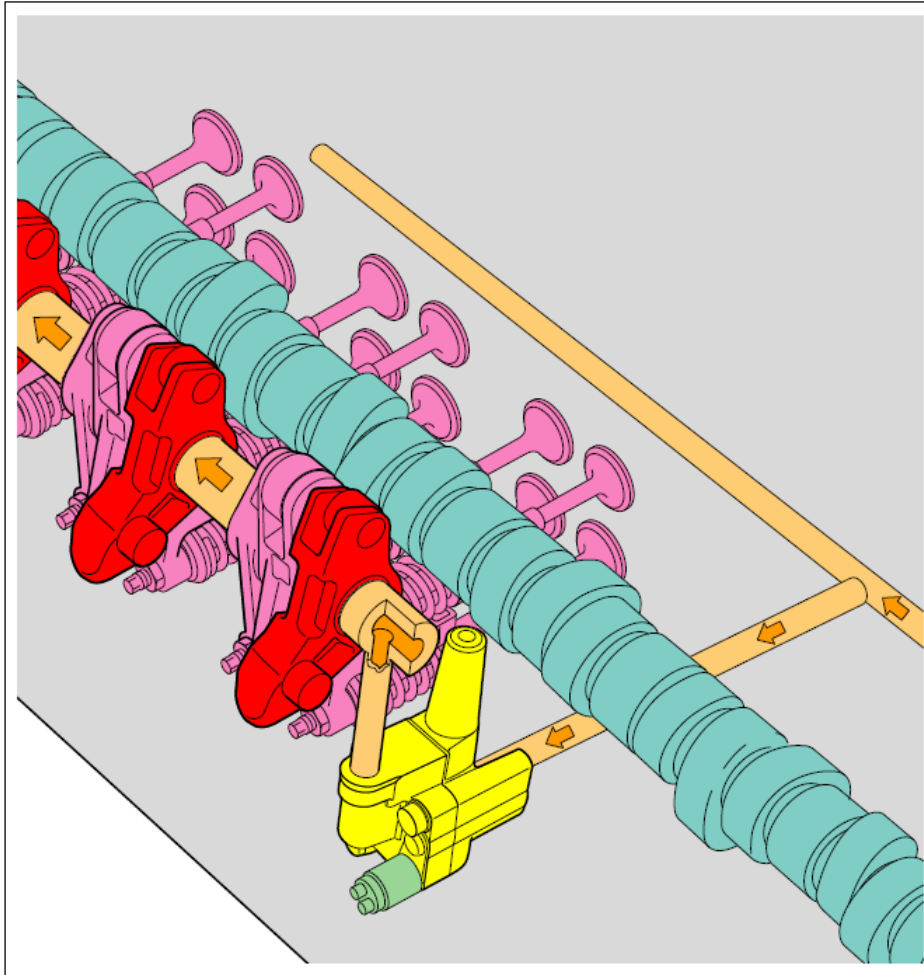
Motor DH12

Freno de motor



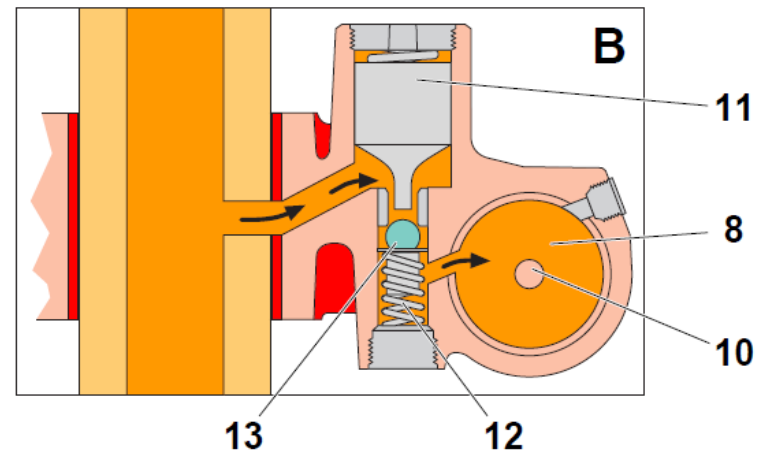
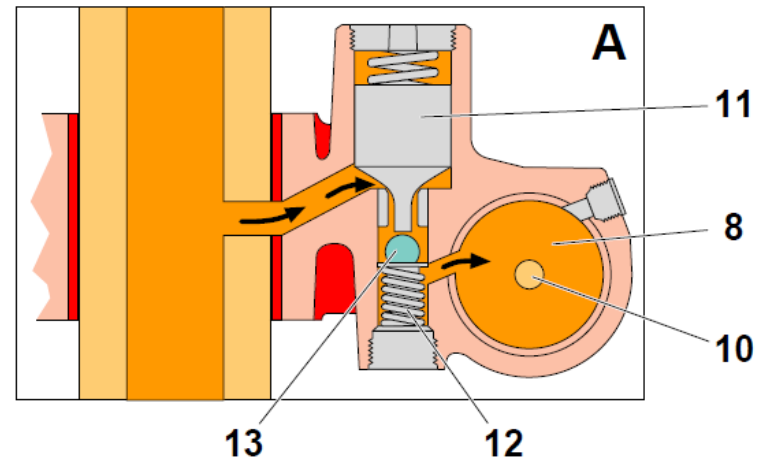
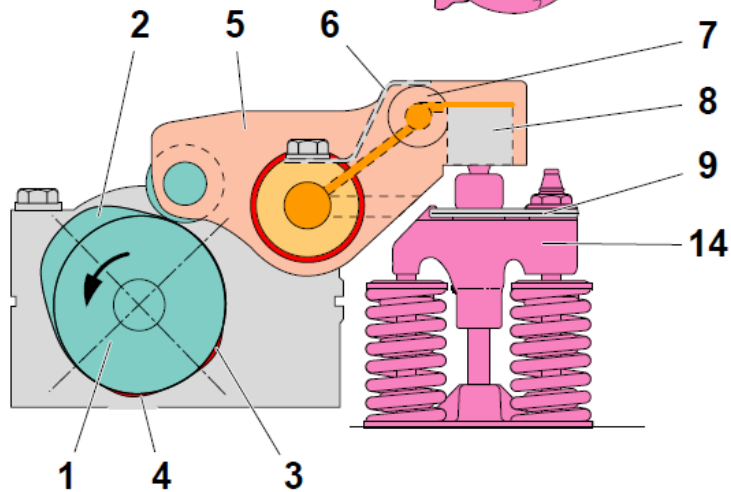
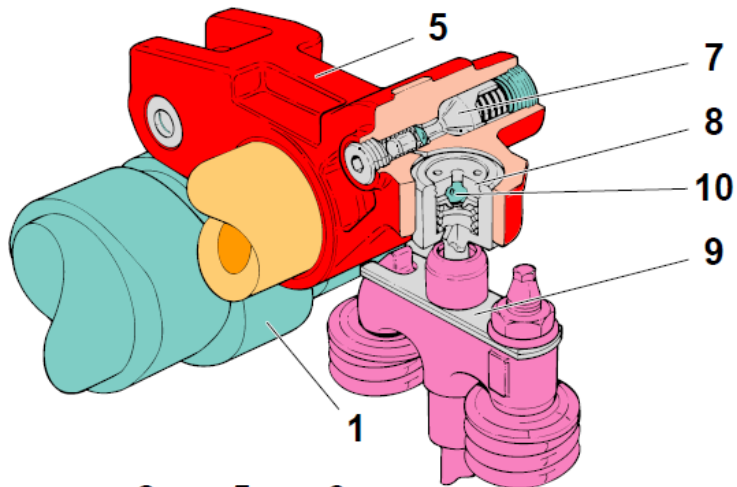
Motor DH12

Válvula reguladora



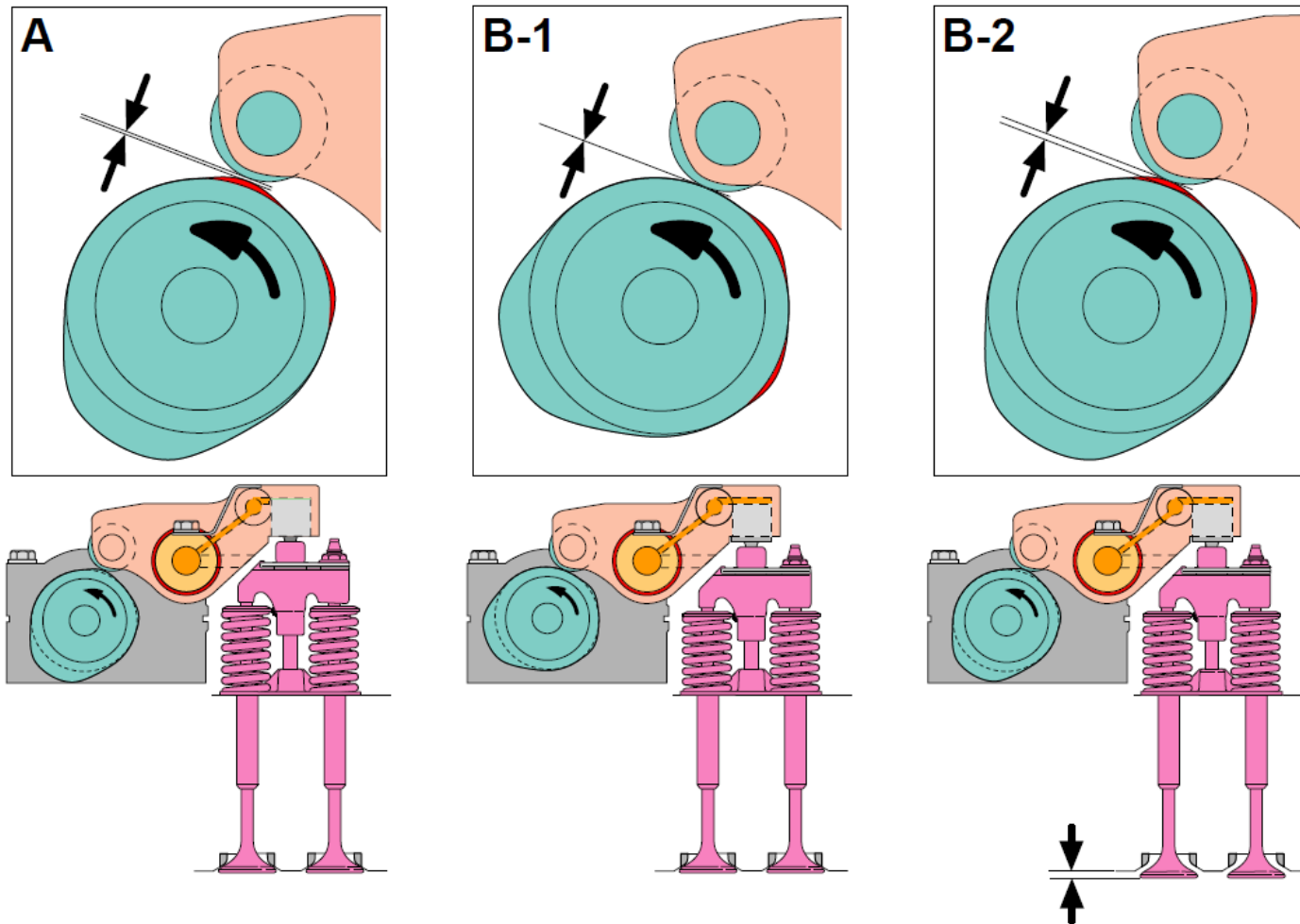
Motor DH12

Árbol de levas y balancines de escape



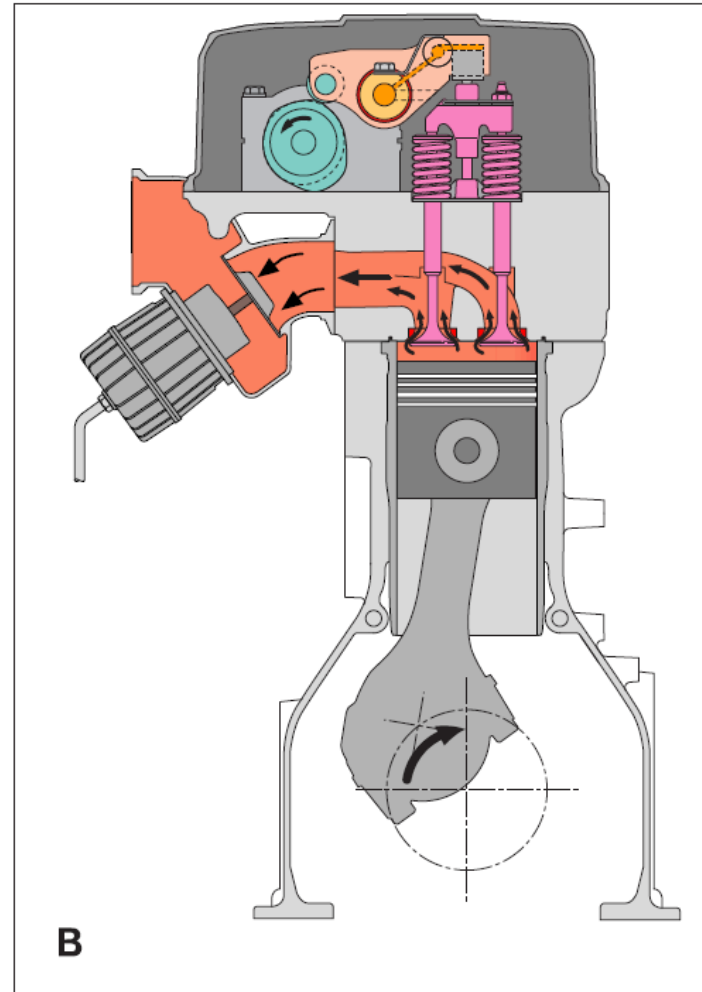
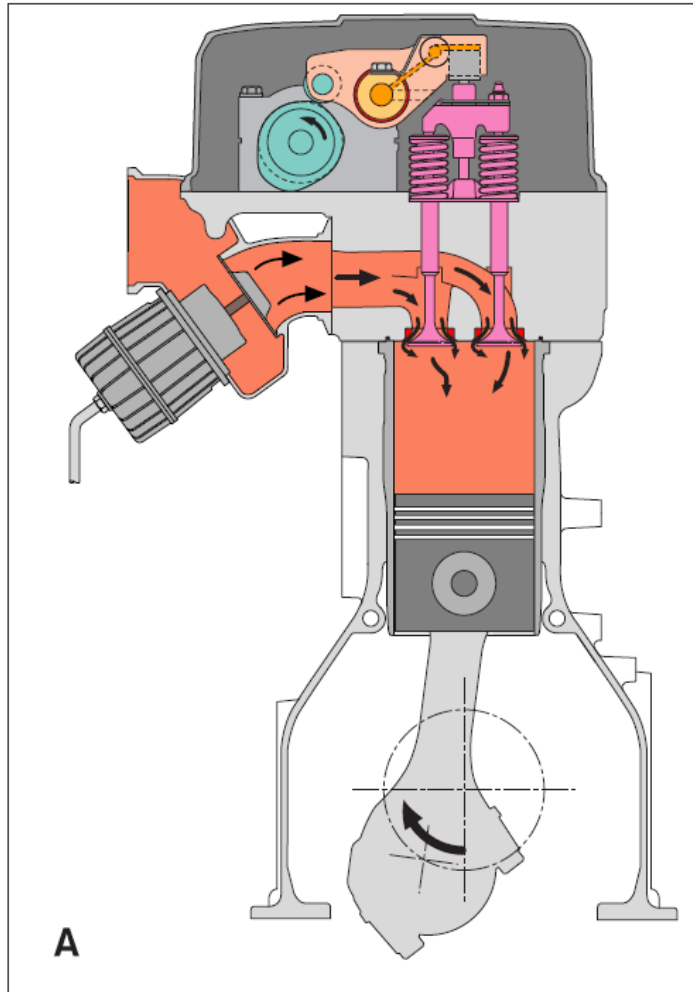
Motor DH12

Función de las válvulas de escape



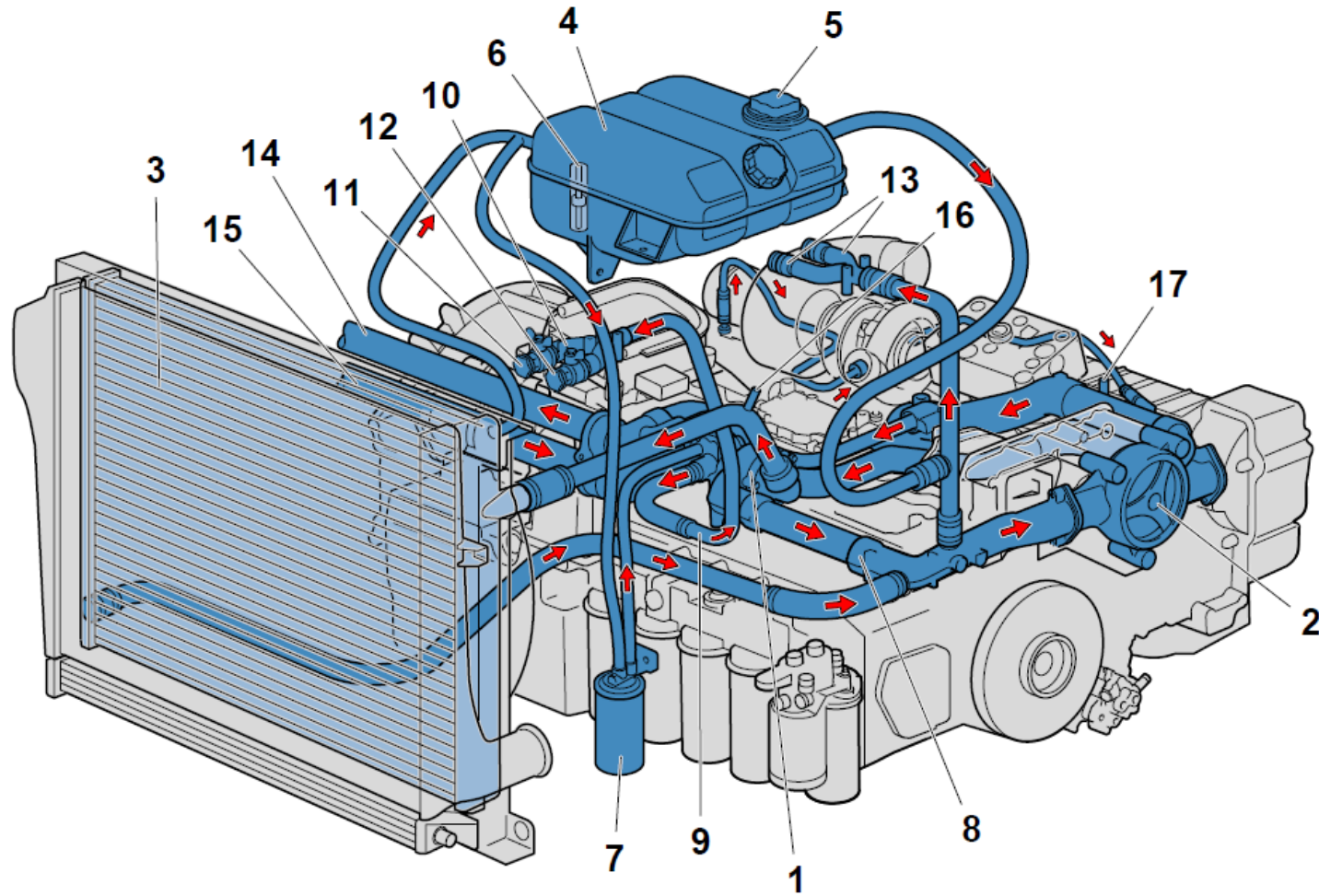
Motor DH12

Proceso de trabajo del freno de compresión



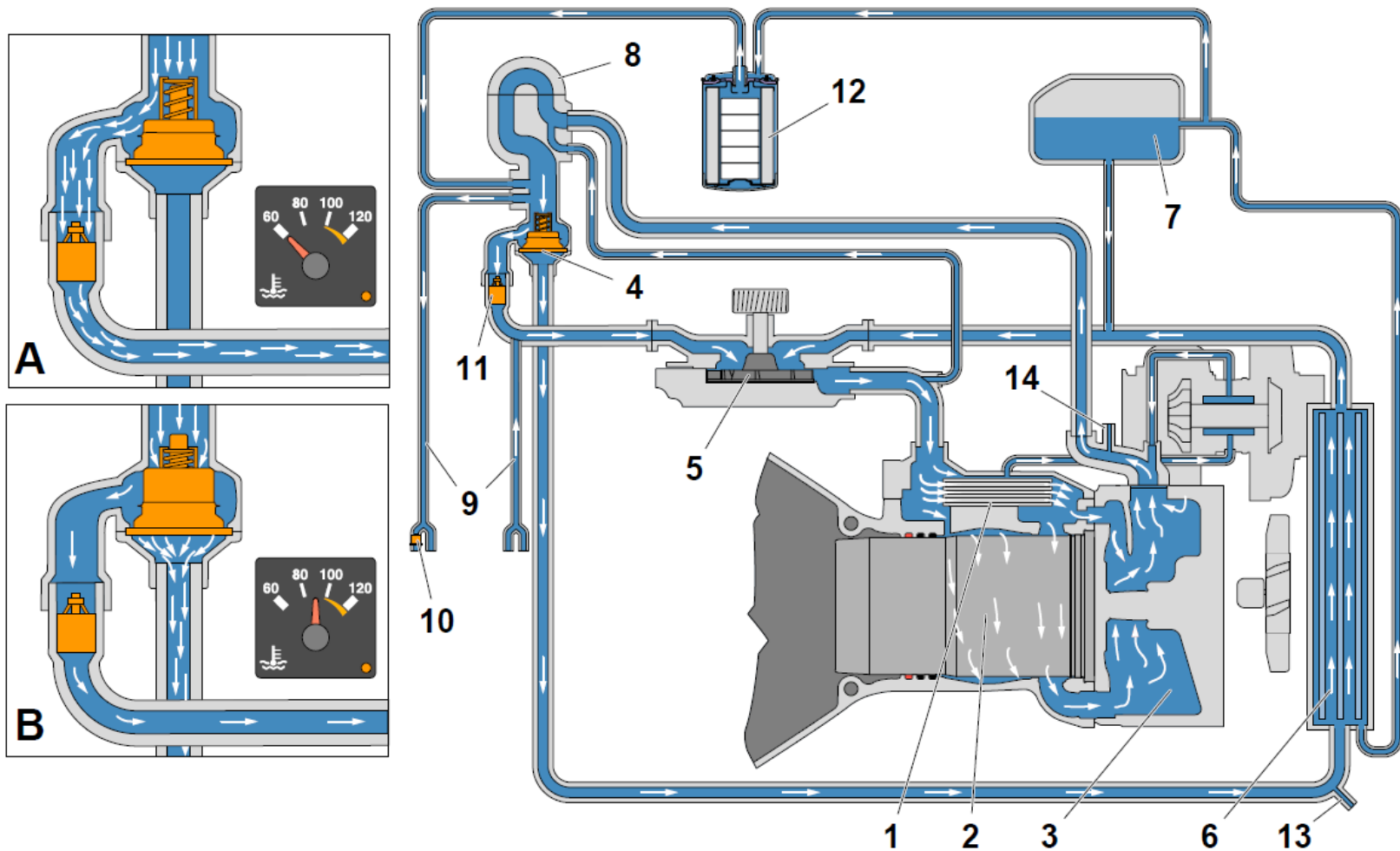
Motor DH12

Proceso de trabajo del freno de compresión



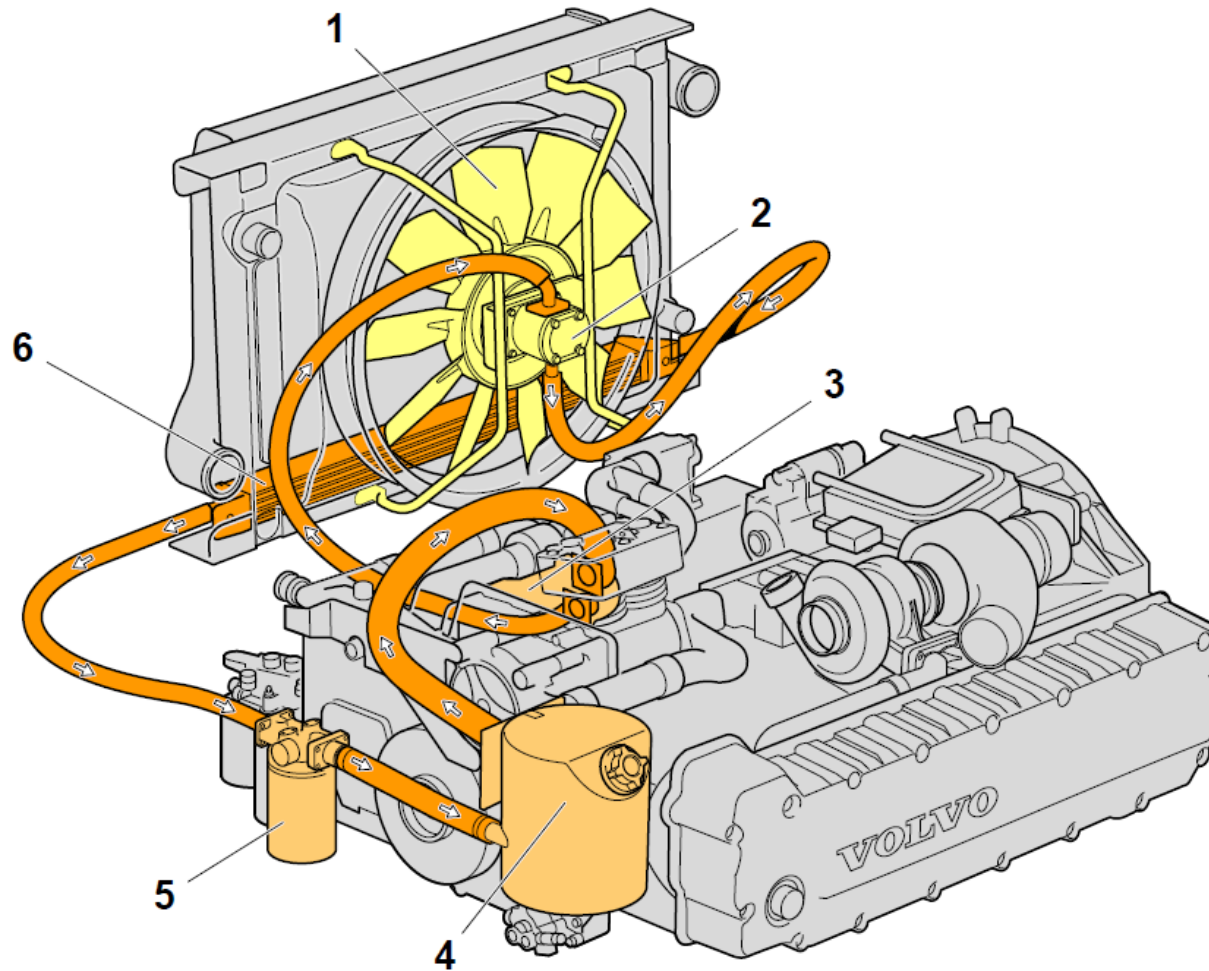
Motor DH12

Circulación de refrigerante



Motor DH12

Ventilador de refrigeración





Volvo Buses

