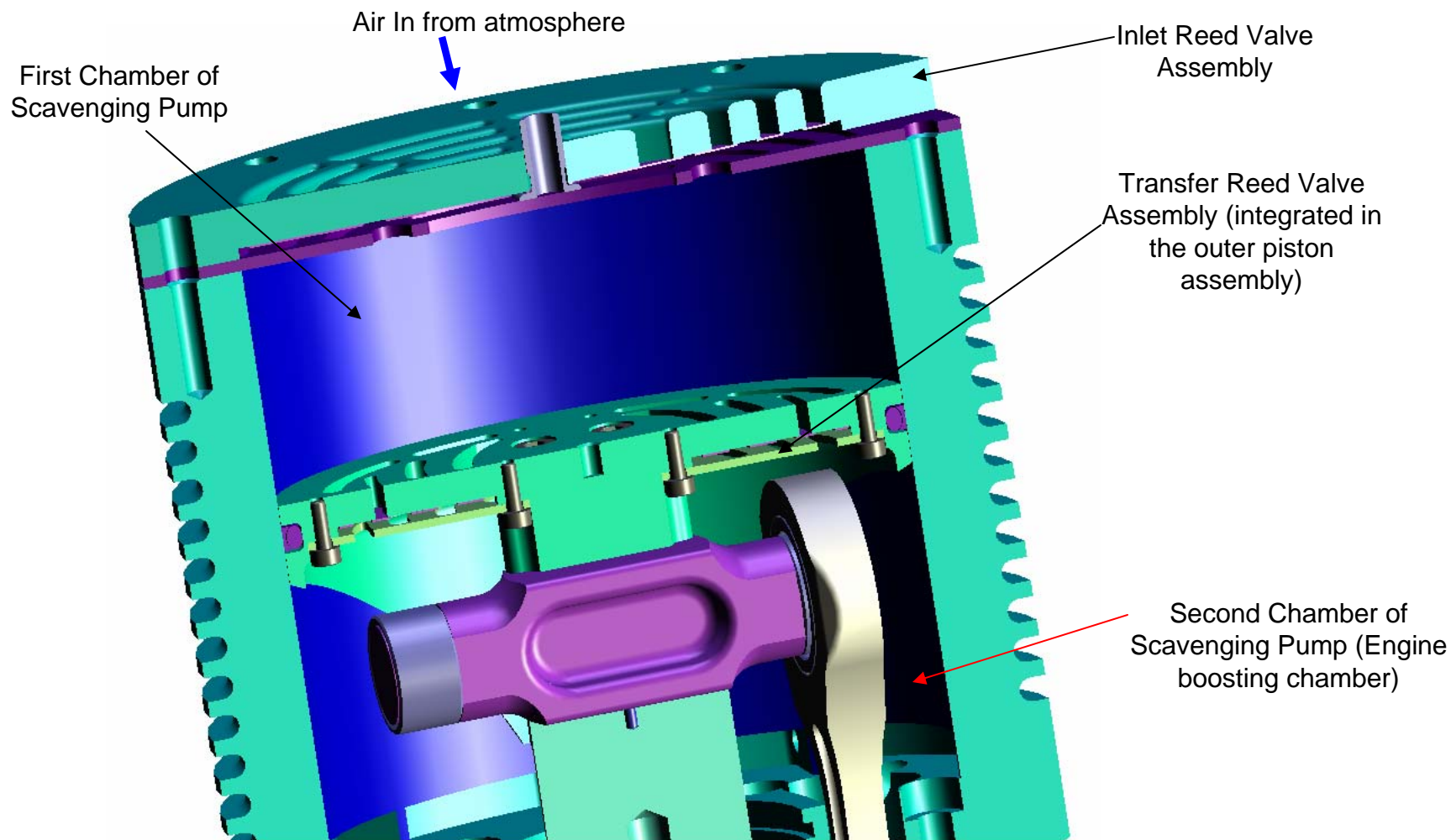
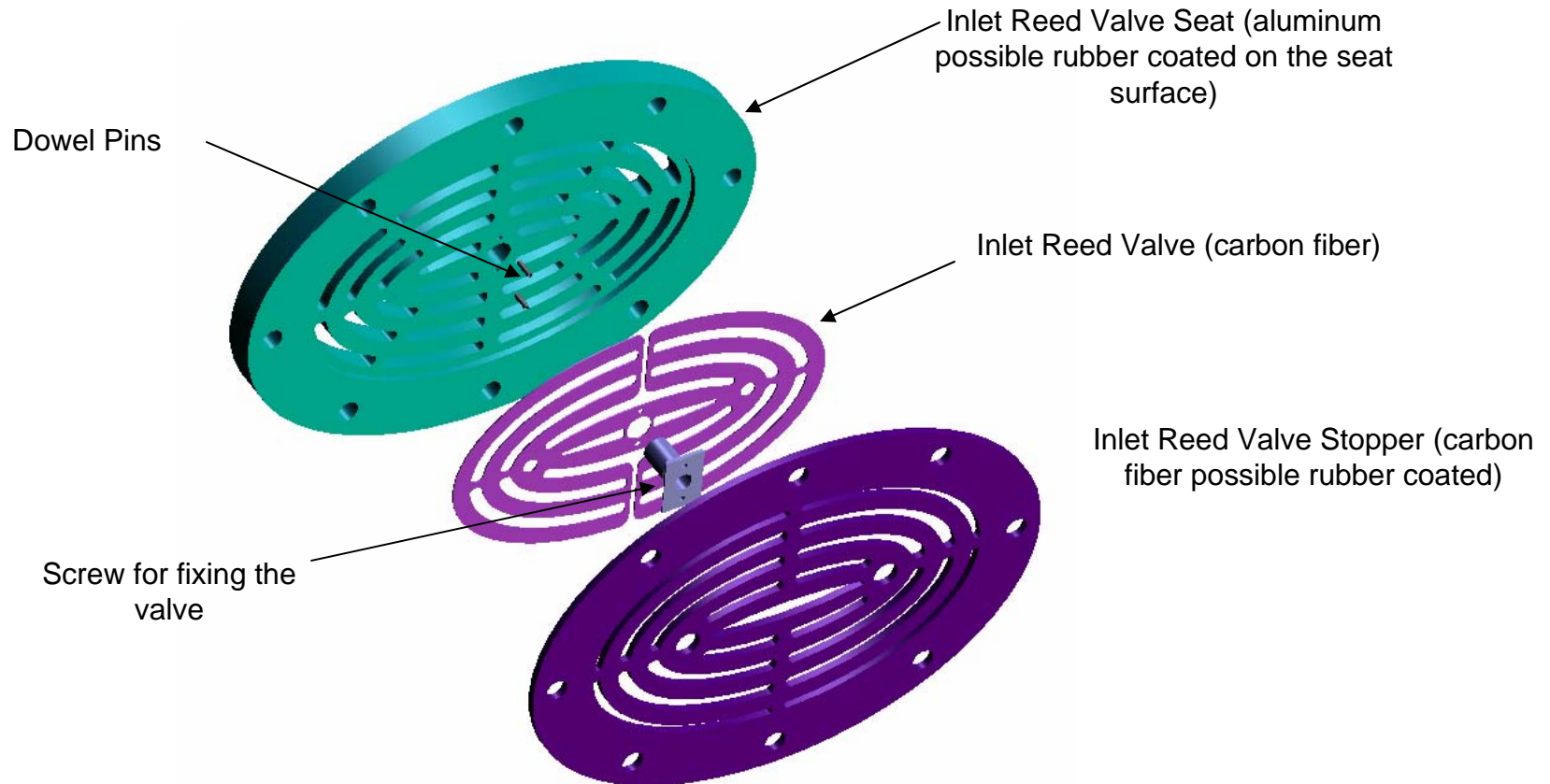


Reed Valve – New Concept



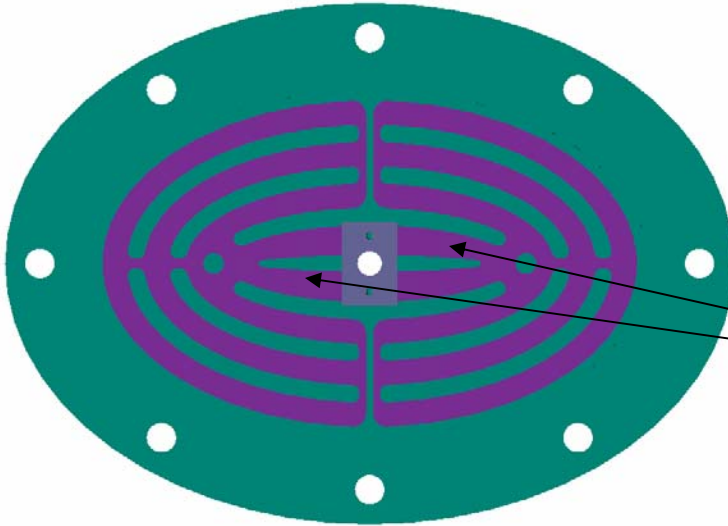
Reed Valve – New Concept

Inlet Reed Valve Assembly

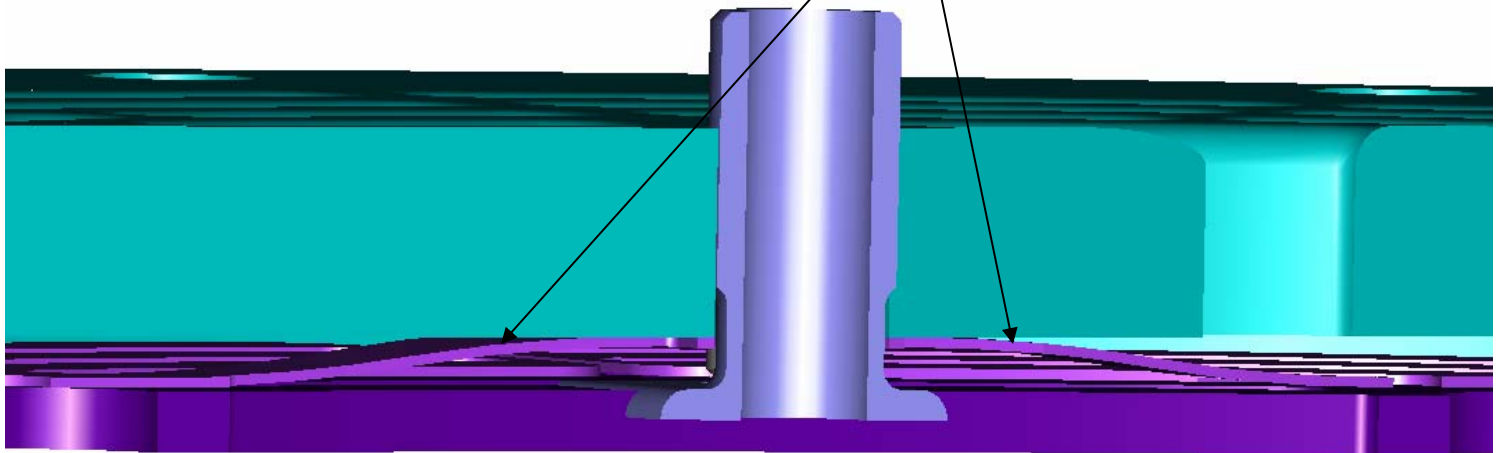


Reed Valve – New Concept

Inlet Reed Valve Assembly

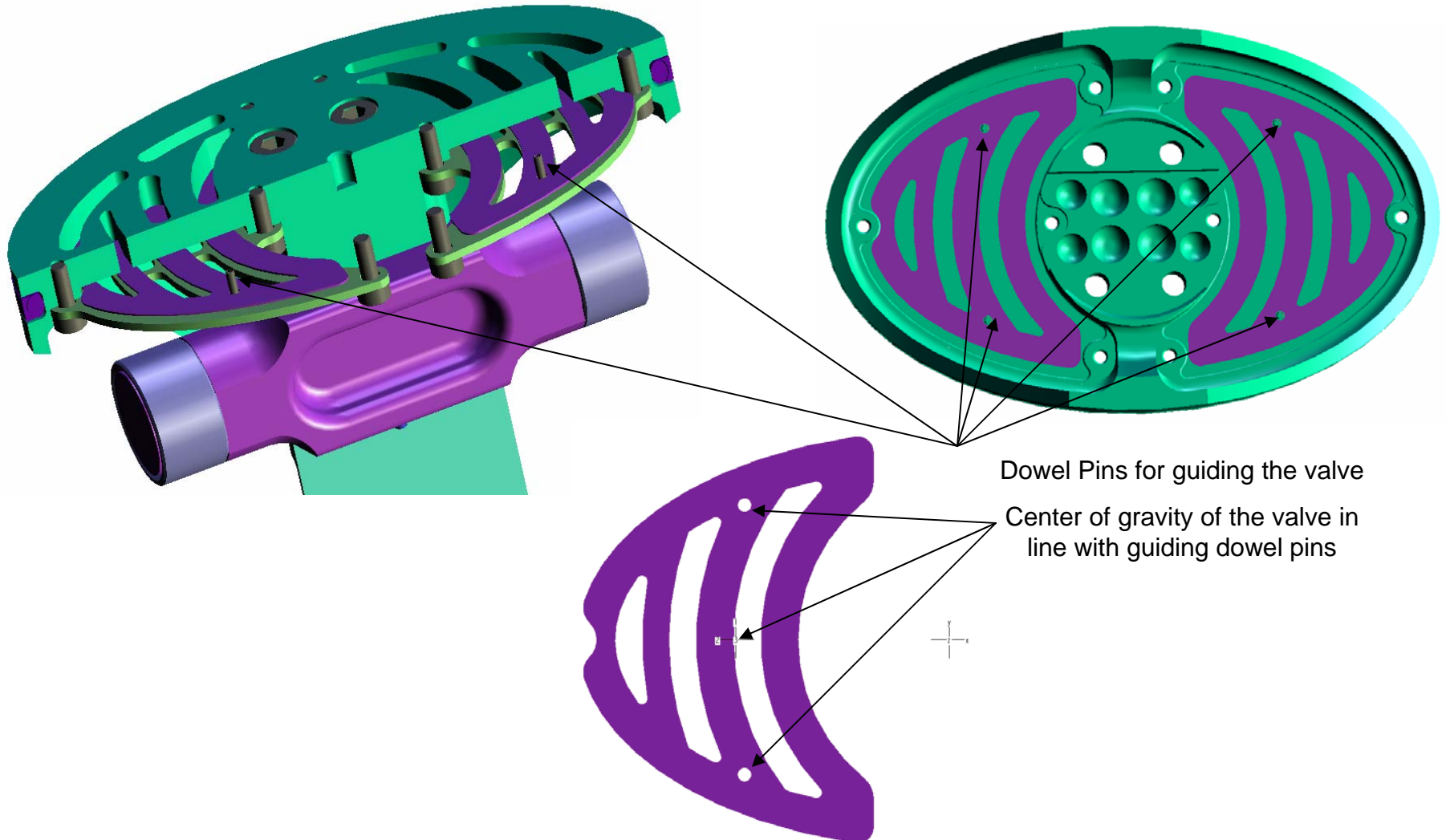


Central portion (legs) of the valve become a spring and is bending under an “S” shape. Lift of the valve is 1 mm



Reed Valve – New Concept

Transfer reed valve does not have returning springs. The movement of the valve is given by inertia and pressure difference between first and second chamber of scavenging pump.



Reed Valve – New Concept

Transfer Reed Valve Assembly

