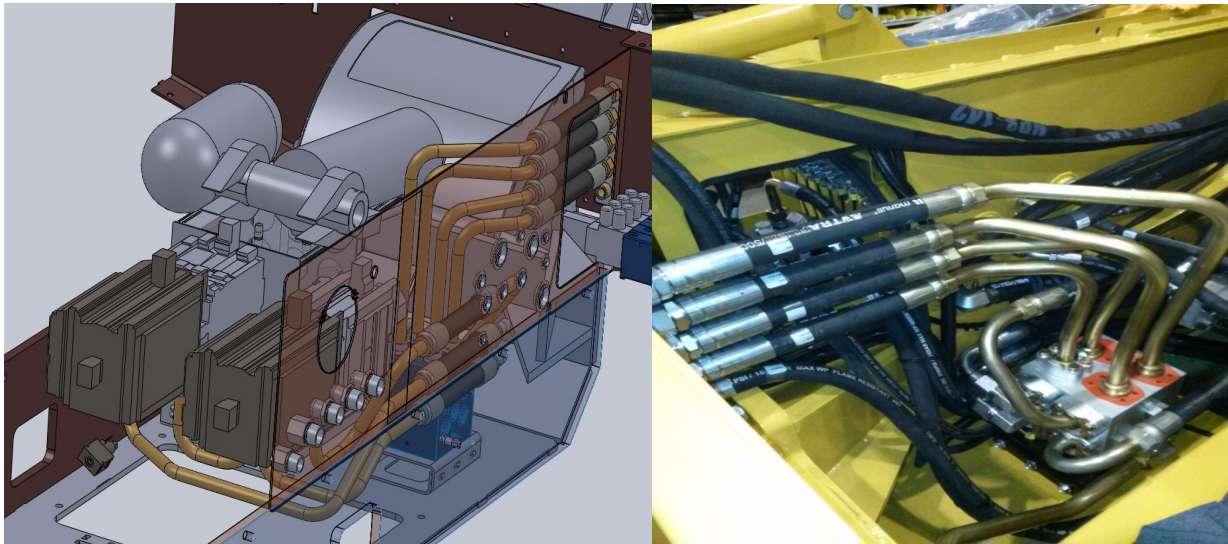


## CASE STUDY

### 5,000 PSI HOSE/TUBE ASSEMBLY

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**Challenge:** This application required high pressure hose due to the system working pressure and extreme vibration but standard SAE 100R13 bend radius prevented the routing.



**Solution:** A set of custom high pressure hose/tube assemblies were designed to maneuver around the inside compartment connecting port to port in a streamline manner.

**Benefits:** Achieved routing without relocation of hydraulic components or more intense machine modifications.

Eliminated any need for costly adapters or potential leak points