

Subject

UNDERHOOD® 40 Generic Hose Diagram

SYSTEM OR PARTS AFFECTED

- All UNDERHOOD 40 Van Series and Truck Series Air Compressor systems

OVERVIEW

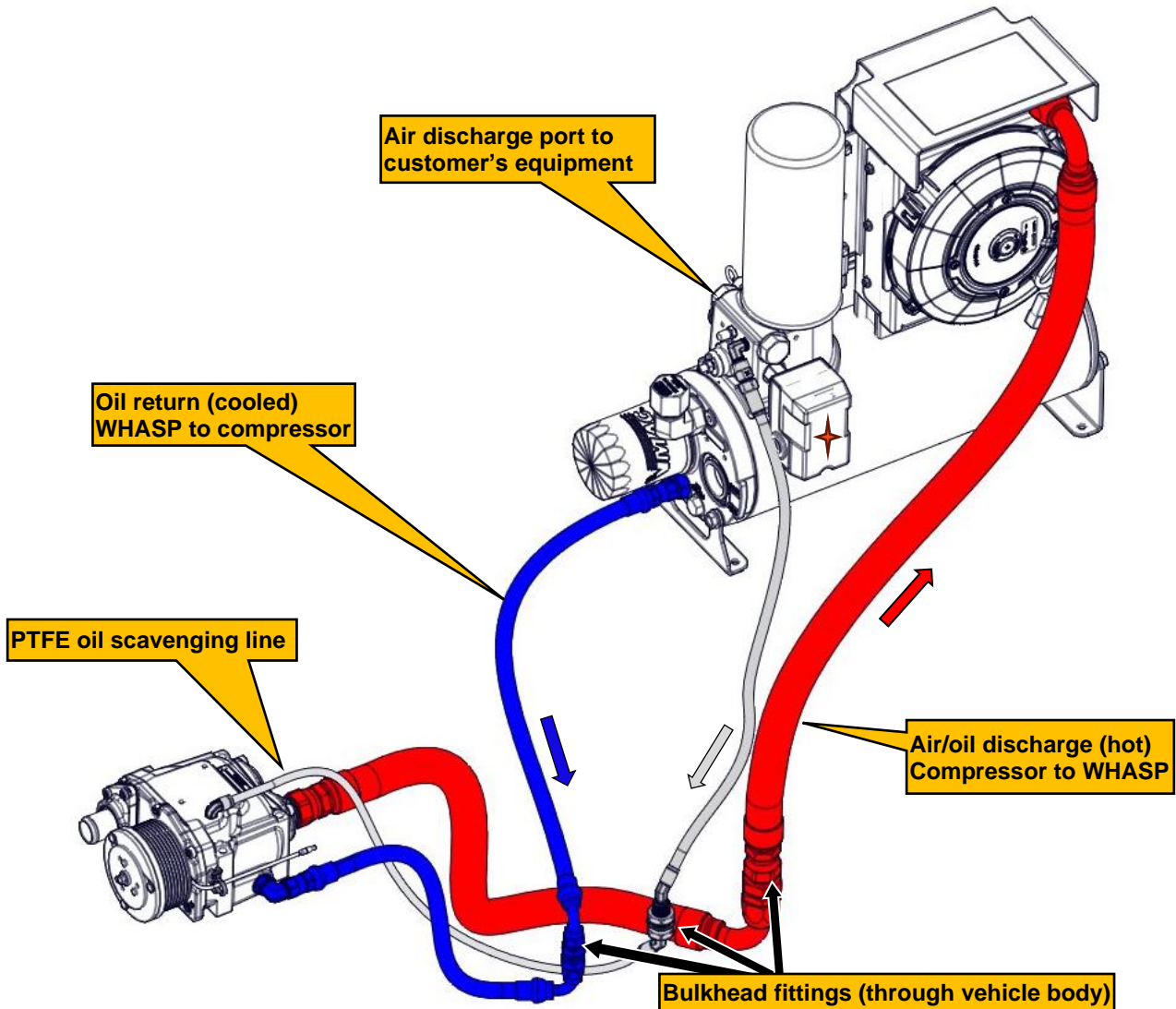
The image below illustrates the generic hose connections and flow in UNDERHOOD 40 air compressor systems.

Component locations may vary for each specific truck or van UNDERHOOD 40 system.

For additional information, refer to VMAC [installation manuals](#) for specific hose routing and install instructions.

NOTE

The image below depicts the early design UNDERHOOD 40, with a mechanical pressure switch (✦) in the side of the manifold on the WHASP tank and a blowdown muffler in the adjacent face of the manifold. Newer systems with Advanced Digital Controls will have a blowdown solenoid and a pressure sensor installed in the side of the manifold where the pressure switch is shown.



Version	Document	Department	Revision Details	Revised by	Tech	Engineering	Implemented
B	EXT-VL-009	Tech	Add EO info	BDJ	BDJ	N/A	7 Nov 2024