



2-LINE WET LINE KIT SCHEMATIC

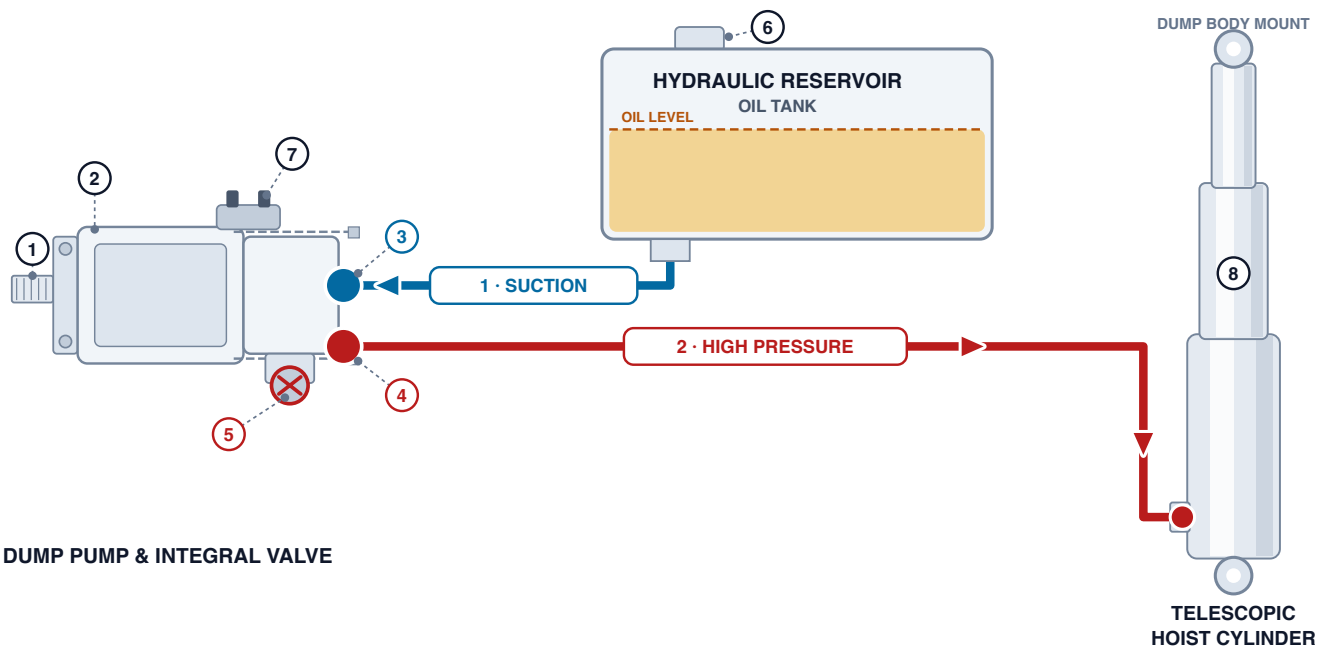
Standard dump application · intermittent duty, return port plugged

PETRA TECHNICAL SPEC
DWG WLK-2L-2026

1 · SUCTION

2 · HIGH PRESSURE

● RETURN PORT PLUGGED (NO 3rd LINE)



DUMP PUMP & INTEGRAL VALVE

COMPONENT KEY

① Splined PTO input drive shaft

② Cast-iron gear body / pump housing

③ Inlet port — suction feed from reservoir

④ Cylinder port — high pressure to hoist

⑤ Return port — PLUGGED with hex plug (2-line)

⑥ Breather cap / fill point

⑦ Pneumatic air-shift spool actuator

⑧ Upright telescopic hoist cylinder