Oil Circulation System

From the Oil Storage Tank (500ℓ)

Through Manual control valve oil flows by the gravitational force

Oil Pressure Pump Start

Oil Line Pressure Transducer (PT)

Remote Control Valve Opens

Hydraulic Pump Starts

Flow control valve is open (Full Open)

Cooling Oil Circulation Pump

Flow Control Valve 100% Open

Flow Control Valve 20% Open

Flow (Set> 500ℓ/min)

Flow Control Valve (Set: 500ℓ/min)

Flow Control Valve

To the Tank

Stop Sequence

Oil Pressure Pump Start

Oil Line Pressure Transducer (PT)

Remote Control Valve Opens

Hydraulic Pump Starts

Flow control valve is open (Full Open)

Cooling Oil Circulation Pump

Flow Control Valve 100% Open

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To the Tank