



Self-calibrations

Clutch bleeding procedure

The guidelines of the procedure are illustrated below:

When?

- After CAM (Complete Actuation Module) repairs, after replacing hydraulic components (valves, pump, pressure sensor, delivery pipe, etc.) or generic CAM intervention.
- For filling after draining needed for CAM repairs.

Why?

The objective of this self-calibration procedure is to eliminate air from the hydraulic circuit after replacing one of the aforesaid components. A customisable number of clutch K1 and K2 opening/closing cycles is run with the electric pump on.

What tools are needed?

Examiner diagnosis instrument

NOTES:

The procedure takes approximately 1 minute.

Power latch takes approximately 15 seconds.

The procedure must be run in the following conditions:

- key on
- engine off (not stopped by S&S)
- lever at parking
- clutch K1 position sensor OK
- clutch K1 actuator OK
- clutch K2 pressure sensor OK
- clutch K2 actuator OK

The procedure will end without indicating an error code if any one of the conditions listed above does not occur.