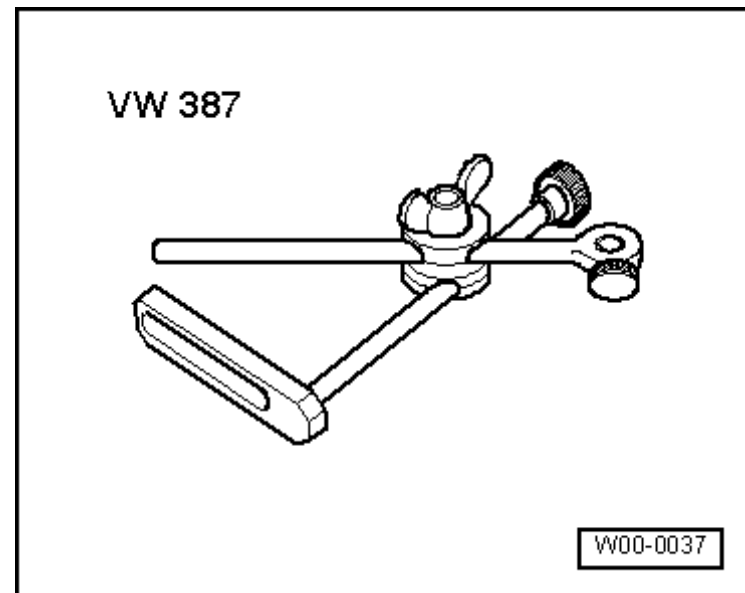


Servicing valve gear
Checking valve guides

Special tools and workshop equipment
required

- ◆ Universal dial gauge bracket VW 387
- ◆ Dial gauge

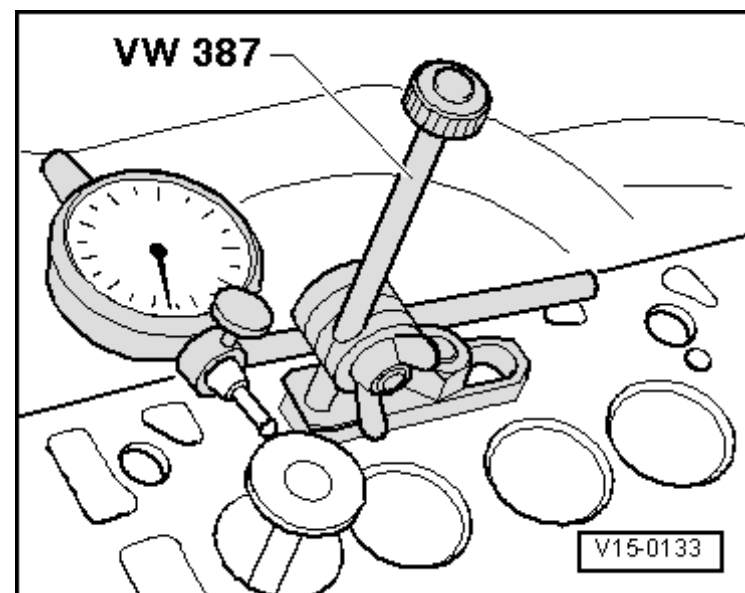


Procedure

- – → Set valve in guide. Valve stem end must be flush with guide. Due to the slight difference in stem diameters. Ensure that only an inlet valve is used in the inlet guide and an exhaust valve in the exhaust guide.
- – Determine rock.

Wear limit

Inlet valve guide	Exhaust valve guide
1.0 mm	1.3 mm



Notes:

- ◆ If the wear limit is exceeded, repeat the measurement with new valves. Replace valve guide if wear limit is still exceeded.
- ◆ If the valve must be renewed as part of a repair, use a new valve for the calculation.