

The special tools listed in the various sections of the Service Manual should be available at every Porsche Service Station.

The following tools are essential for a Porsche mechanic, i. e. 1 tool kit, containing:

Porsche Special Tools

P-19a	Oil pressure switch wrench	P-115	Set of feeler gauges
P-23	Carburetor wrench 12 mm	P-117	Spark plug wrench with ratchet
P-24	Carburetor wrench 14 mm	P-118	Allen wrench for valve adjustment
P-101	Flywheel bolt wrench	P-119	Allen wrench for cylinder head nuts
P-113	Degree wheel		

VW-Special Tools

VW-118	Torque wrench 6 mkg max.	VW-156	Allen wrench hexagon socket 10 mm
VW-126	Fuel pump wrench	VW-157	Allen wrench hexagon socket 8 mm

Commercial Tools

Screw driver 2,3 mm	Circlip pliers, bent
Screw driver 3,5 mm	Water pump pliers
Screw driver 5,5 mm	Retaining ring pliers
Screw driver 9,0 mm	Side cutter, 140 mm long
Screw driver 10 mm	Flat chisel 150 mm
Philips-head screw driver 6 mm dia.	Cross cut chisel 150 mm
Ratchet 1/2"	Triangular scraper 80 mm
Socket wrench adaptor 10, 12, 14, 15, 17, 19, 21, 27, 30, 32, mm	Punch 2 mm
Box wrench 6, 7, 8, 9, 10, 11, 12, 13, 14, 17, 19, 21, 22, 24 mm	Punch 3 mm
Open end wrench 10 x 14	Punch 4 mm
Open end wrench 11 x 12	Punch 5 mm
Open end wrench 17 x 19	Center punch
Box wrench 27/36 mm	Scriber
Hammer 500 g	Flat file 250 mm
Plastik hammer No. 40	Round file 150 mm
Combination pliers 160 mm	Inspection lamp
Flat pliers 160 mm	Tapemeasure 2 m
Circlip pliers, straight	Allen wrench 6 mm
	Wheel nut wrench

We recommend further for every Porsche Service Station to have our assembly car 842 E available. The drawing for self-production of this assembly car may be requested from the factory.