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1975 PORSCHE SPECIFICATIONS

914 1.8 - 914 2.0

ENGINE

Number of cylinders	4
Bore/stroke (in.)	93/66 mm (3.66/2.59) (94/71 mm (3.70/2.79) for 2.0)
Displacement	1795 ccm (109.5 cu. in.) (1971 ccm (120.3 cu. in.) for 2.0)
Compression ratio	7.3:1 (7.6:1 for 2.0)
Output-HP/SAE net	73 at 4900 rpm (84 at 4900 rpm for 2.0)
Maximum torque	189 ft. lbs. at 4000 rpm (97 ft. lbs. at 4000 rpm for 2.0)
Specific output-SAE net/liter	41 HP/liter (42 HP/liter for 2.0)

ENGINE DESIGN

Type	Horizontally opposed, 4 stroke cycle, air cooled
Cylinders	cast iron
Cylinder heads	light alloy
Valve arrangements	overhead, parallel
Valve operation	central camshaft, pushrods and rockers
Camshaft drive	gear pinions
Crankshaft	4 main bearings
Cooling blower drive	mounted direct on crankshaft
Lubrication	forced circulation
Fuel supply	electric fuel pump
Mixture preparation	electronic fuel injection

ELECTRICAL EQUIPMENT

Alternator/Battery	700 watt/12 volt-45 amp/hour
Ignition	battery and coil (capacitive discharge (CD) for 2.0)

## TRANSMISSION

Engine location	mid-engine, located in front of rear axle
Clutch	single, dry plate
Manual gear box	Porsche baulk synchromesh
Number of speeds	5 forward, 1 reverse
Rear axle ratio	4.429:1

## CHASSIS AND SUSPENSION

Frame	molded-steel box section frame welded to self-supporting steel body shell
Front suspension	wishbone and shock absorber struts
Front springs	torsion bars
Rear suspension	independent, semi-trailing
Rear springs	coil springs, hollow rubber auxiliary springs
Shock absorbers	telescopic, double-acting
Foot brake	4-wheel disc brakes, dual circuit
Hand brake	mechanical, operating on rear brakes
Effective brake disc diameter	front: 232 mm (9.1 in.) rear: 240 mm (9.4 in.)
Rims	5½ J x 15 steel
Tires	165 SR 15 tubeless
Steering	ZF rack and pinion

## CAPACITIES

Engine oil	3.7 qts.
Fuel tank	16.4 gals.
Windshield washer reservoir	approx. 2.6 qts.

## DIMENSIONS

Wheelbase	2450 mm (96.8 in.)
Track-front:	1343 mm (52.9 in.)
rear:	1383 mm (54.4 in.)
Length/width/height (unladen)	4114/1650/1230 mm (162/65/48.4)
Ground clearance (loaded)	130 mm (5.1 in.)
Turning circle diameter	11 m (36 feet)
Luggage compartment-front:	5.7 cu. ft.
rear:	7.4 cu. ft.

## Weights

Unladen weight (DIN standard)	2205 pounds
Permissible gross weight	2690 pounds
Permissible axle load-front:	1433 pounds
rear:	1443 pounds

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