

Citroen/Peugeot 206 GTI EW10J4/J4S High Comp Wossner Forged Piston Kit



Brand: Competition Systems
Product Code: K9190DA
Weight: 2.00kg
Dimensions: 30.00cm x 20.00cm x 10.00cm

Price: \$1,075.00

Short Description

High CR dome top pistons to suit Peugeot/Citroen EW10J4 and EW10J4S engines most commonly found in Peugeot 206gti/gti180

Description

Wössner are regarded by Europe's leading motor sport engine builders as being the piston of choice when building an engine not only to perform, but to withstand the stresses and duress's of competition life. Wössner pistons feature a unique PTFE coating on the skirts and a grade of 4032 Alloy (T6) which allows the engine builder to run a closer piston to bore tolerance than he might do on another make of piston. This helps remove the slapping noise during cold start, common place among engines running forged pistons due to larger than OE bore clearances. The crowns of the pistons are also polished to better resist detonation on a high performance engine. Polishing allows a more even spread of heat inside the chamber which will help prevent "hot spots" on piston crowns. Price includes all piston rings and gudgeon pins.

Technical Information

Part Number	K9190
Engine Type	EW10J4RS

OE Bore Size	85.00mm
Bore Sizes Available	85.00mm - 1997.42cc
	85.50mm - 2020.99cc
Stroke	88mm
Dome/Bowl Volume	+6.5cc
Wössner Comp. Ratio	12.5:1
OE Comp. Ratio	11.0:1
Comp. Height	29.5mm
Valves Per Cylinder	4
Cylinders	4

Specification

Make	
Citroen	EW10J4
Citroen	EW10J4S
Peugeot	EW10J4
Peugeot	EW10J4S