

KL-1383-111 K Injector Nozzle Puller Set Peugeot / Citroën 2.2 HDi



Suitable for PSA 2.2 L [DW12] HDI TwinCam engines such as Peugeot, Citroën etc.

Indispensable for the professional removal of very tight-fitting injector nozzles without removing the cylinder head from the vehicle.

The injector nozzle puller **KL-1383-111 K** enables the accurate extraction of very tight-fitting injector nozzles as well as cleaning the injector nozzle bore and injector seal seat.

Removal of the cylinder head is not necessary.

The special design of the extraction bridge ensures safe and accurate support, even if the injector nozzles are extremely tight-fitting.

Procedure of the injector nozzle removal:

Screw pull spindle onto the injector nozzle, place pre-installed base tool onto cylinder head and screw in shoulder nut. Extract injector nozzle by evenly rotating shoulder nut. Injecting compressed-air into the combustion chamber prevents impurities from entering it.

Scope of Delivery:

KL-1383-111 K Injector Nozzle Puller Set Peugeot / Citroën 2.2 HDi

| Part No. | Description | Qty. |
|--------------|--|------|
| KL-1383-1111 | Base plate with axial bearing | 1 |
| KL-1383-1112 | Shoulder nut M16x1.5 | 1 |
| KL-1383-1113 | Pull spindle M14x1.5; 127mm long | 1 |
| KL-1383-1114 | Centring bolt Ø6.8 mm | 2 |
| KL-1383-1115 | Support bolt Ø8.9 mm | 2 |
| KL-1383-1116 | Support bolt Ø16x89.5 mm | 1 |
| KL-1383-1118 | Compressed-air adaptor for glow plug bore M8x1 | 1 |
| KL-1383-1119 | Cleaning tool for injection nozzle seat and bore | 1 |
| KL-1283-1016 | Hexagon socket screw M8x30 mm | 4 |
| KL-1383-1119 | Plastic storage case | 1 |



6

KL-1383-112 K Injector Nozzle Puller Set Peugeot / Citroën 2.2 HDi



Suitable for PSA 2.2 L [DW12] HDI TwinCam engines such as Peugeot, Citroën etc.

Indispensable for the professional removal of very tight-fitting injector nozzles without removing the cylinder head from the vehicle.

The injector nozzle puller **KL-1383-112 K** enables the accurate extraction of very tight-fitting injector nozzles. Removal of the cylinder head is not necessary.

The special design of the extraction bridge ensures safe and accurate support, even if the injector nozzles are extremely tight-fitting.

Procedure of the injector nozzle removal:

Screw pull spindle onto the injector nozzle, place pre-installed base tool onto cylinder head and screw in shoulder nut. Extract injector nozzle by evenly rotating shoulder nut.

Scope of Delivery:

KL-1383-112 K Injector Nozzle Puller Set Peugeot / Citroën 2.2 HDi

| Part No. | Description | Qty. |
|--------------|----------------------------------|------|
| KL-1383-1111 | Base plate with axial bearing | 1 |
| KL-1383-1112 | Shoulder nut M16x1.5 | 1 |
| KL-1383-1113 | Pull spindle M14x1.5; 127mm long | 1 |
| KL-1383-1114 | Centring bolt Ø6.8 mm | 2 |
| KL-1383-1115 | Support bolt Ø8.9 mm | 2 |
| KL-1383-1116 | Support bolt Ø16x89.5 mm | 1 |
| KL-1283-1016 | Hexagon socket screw M8x30 mm | 4 |
| KL-1383-1119 | Plastic storage case | 1 |

