

Installation survey

Engine model	352						
Engine model designation	353.901/905	353.902	352.903	353.907	352.919	353.940	352.984
Injection pump Model	PES 6 A 80 C 410 RS 2085 X	²⁾ PES 6 A 80 C 410 RS 2085 W ³⁾ PES 6 A 80 C 410 RS 2194 W or PES 6 A 80 C 410 RS 2245 W ⁵⁾ PES 6 A 80 C 410 RS 2085 W ⁶⁾ PES 6 A 80 C 410 RS 2085 X	⁷⁾ PES 6 A 80 C 410 RS 2085 X	⁸⁾ PES 6 A 90 D 410 RS 2293	⁹⁾ PES 6 A 80 C 410 RS 2085 X	¹⁰⁾ PES 6 A 80 D 410 RS 2085 X	¹¹⁾ PES 6 A 80 C 410 RS 2085 X ¹²⁾ PES 6 A 80 C 410 RS 2245 X ¹³⁾ PES 6 A 80 C 410 RS 2085 X
Manufacturer	Bosch						
Type	6-cylinder in-line pump						
Injection sequence	1-5-3-6-2-4						
Governor model	EP/RSV 350- 1425 ¹⁾ A 2 B 1007 D	EP/RSV 350- 1275 ²⁾ A 2 B 208 DL EP/RSV 350- 1300 ³⁾ A 2 B 208 DL EP/RSV 350- 1275 ⁴⁾ A 2 B 208 DL EP/RSV 350- 1300 ⁵⁾ A 2 B 208 D EP/RSV 350- 1300 ⁶⁾ A 2 B 1005 D	EP/RSV 350- 1425 ⁷⁾ A 2 B 1001 D	EP/RSV 350- 1400 ⁸⁾ A 0 B 1080 DL	EP/RSV 350- 1275 ⁹⁾ A 2 B 208 DL replaced by EP/RSV 350- 1300 A 2 B 208 DL	EP/RSV 350- 1400 ¹⁰⁾ A 2 B 1052 DL	EP/RSV 350- 1425 ¹³⁾ A 2 B 208 DL
Manufacturer	Bosch						
Injection timing device ¹⁴⁾	Centrifugal segment-plate system						
Injection nozzle Model	DLLA 150 S 187						
Manufacturer	Bosch						
Nozzle holder Model	KD AL 74 S 3/19						
Manufacturer	Bosch						
Injection pressure (bar)	205 ± 5 min. 180						
Start of delivery bTDC	23°			18°	23°		

1) Up to end engine No. 047 220, 74 kW

2) Up to end engine No. 020 950, 52 kW

3) Up to end engine No. 026 468, 52 kW

4) Up to end engine No. 031 059, 52 kW

5) Up to end engine No. 046 733, 59 kW

6) From end engine No. 046 734, 62 kW

7) Up to end engine No. 394 300, 66 kW

8) From end engine No. 099 683, 92 kW

9) Up to end engine No. 017 550, 48 kW

10) From end engine No. 047 221, 81 kW

11) Up to end engine No. 020 950, 59 kW

12) Up to end engine No. 026 468, 59 kW

13) Up to end engine No. 029 237, 59 kW

14) From end engine No. 470 675, attached to camshaft