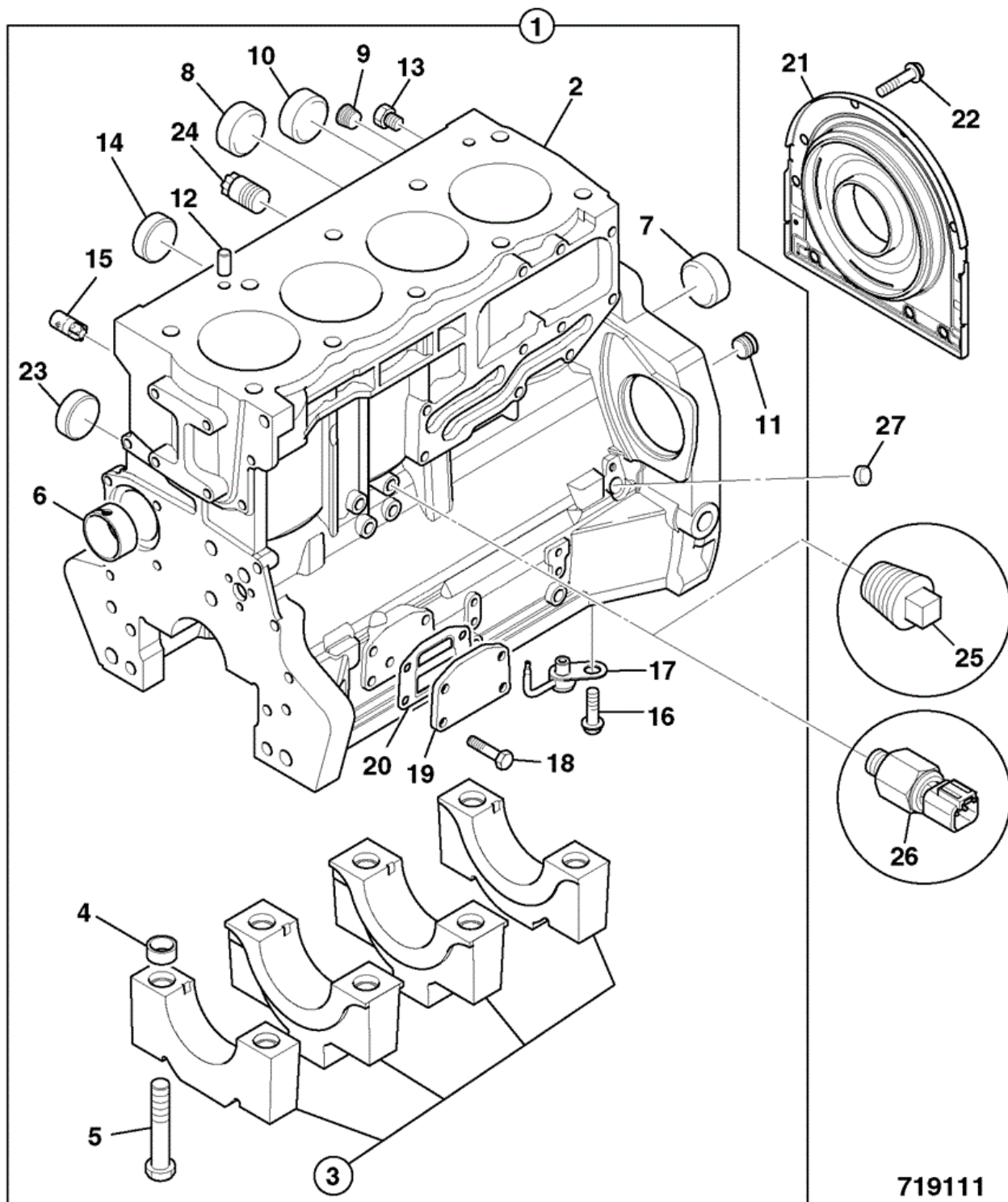




## 9802/9800 R1-3-1 BLOCK ASSEMBLY RE BUILD



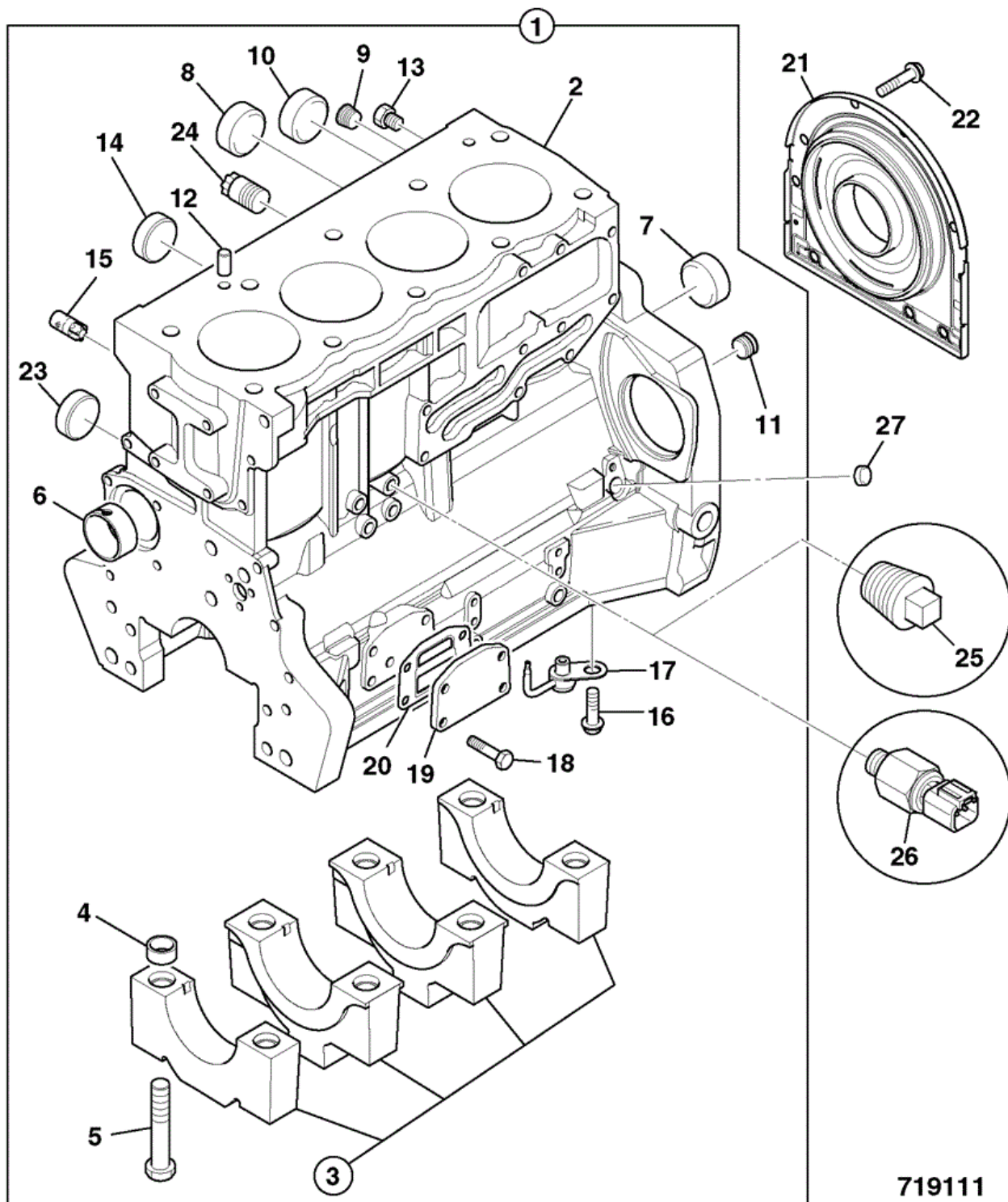
719111

| Item | Part #    | Change No | Description             | Usage Code | QTY |
|------|-----------|-----------|-------------------------|------------|-----|
| 1    | 02/202900 |           | Block cylinder assembly |            | 1   |
| 2    | ****      |           | None serviced part      |            | 1   |

|    |            |  |                                     |  |    |
|----|------------|--|-------------------------------------|--|----|
| 3  | ****       |  | None serviced part                  |  | 1  |
| 4  | :02/100101 |  | Thimble                             |  | 10 |
| 5  | :02/100102 |  | Bolt                                |  | 10 |
| 6  | :02/202901 |  | Bush camshaft                       |  | 1  |
| 7  | :02/202902 |  | Plug                                |  | 1  |
| 8  | :02/202903 |  | Plug                                |  | 2  |
| 9  | :02/100134 |  | Plug                                |  | 1  |
| 10 | :02/100396 |  | Plug core D=32mm                    |  | 1  |
| 11 | :02/202904 |  | Plug                                |  | 1  |
| 12 | :02/201818 |  | Dowel                               |  | 2  |
| 13 | :02/202905 |  | Plug                                |  | 2  |
| 14 | :02/202906 |  | Plug                                |  | 1  |
| 15 | :02/202907 |  | Plug                                |  | 1  |
| 16 | :02/291178 |  | Screw                               |  | 4  |
| 17 | :02/202908 |  | Jet piston cooling                  |  | 4  |
| 18 | :02/291032 |  | Bolt M8 x 20mm                      |  | 4  |
| 19 | :02/202909 |  | Plate blanking                      |  | 1  |
| 20 | :02/202931 |  | Gasket oil filter head to cyl/block |  | 1  |
| 21 | 02/202935  |  | Housing & rear oil seal assembly    |  | 1  |
| 22 | 826/10721  |  | Bolt torx head drive                |  | 10 |
| 23 | 02/202961  |  | Plug                                |  | 1  |
| 24 | 02/202997  |  | Plug                                |  | 1  |
| 25 | 826/00765  |  | Plug                                |  | 1  |
| 26 | 701/80327  |  | Switch Engine Oil Pressure          |  | 1  |
| 27 | 02/202961  |  | Plug                                |  | 1  |



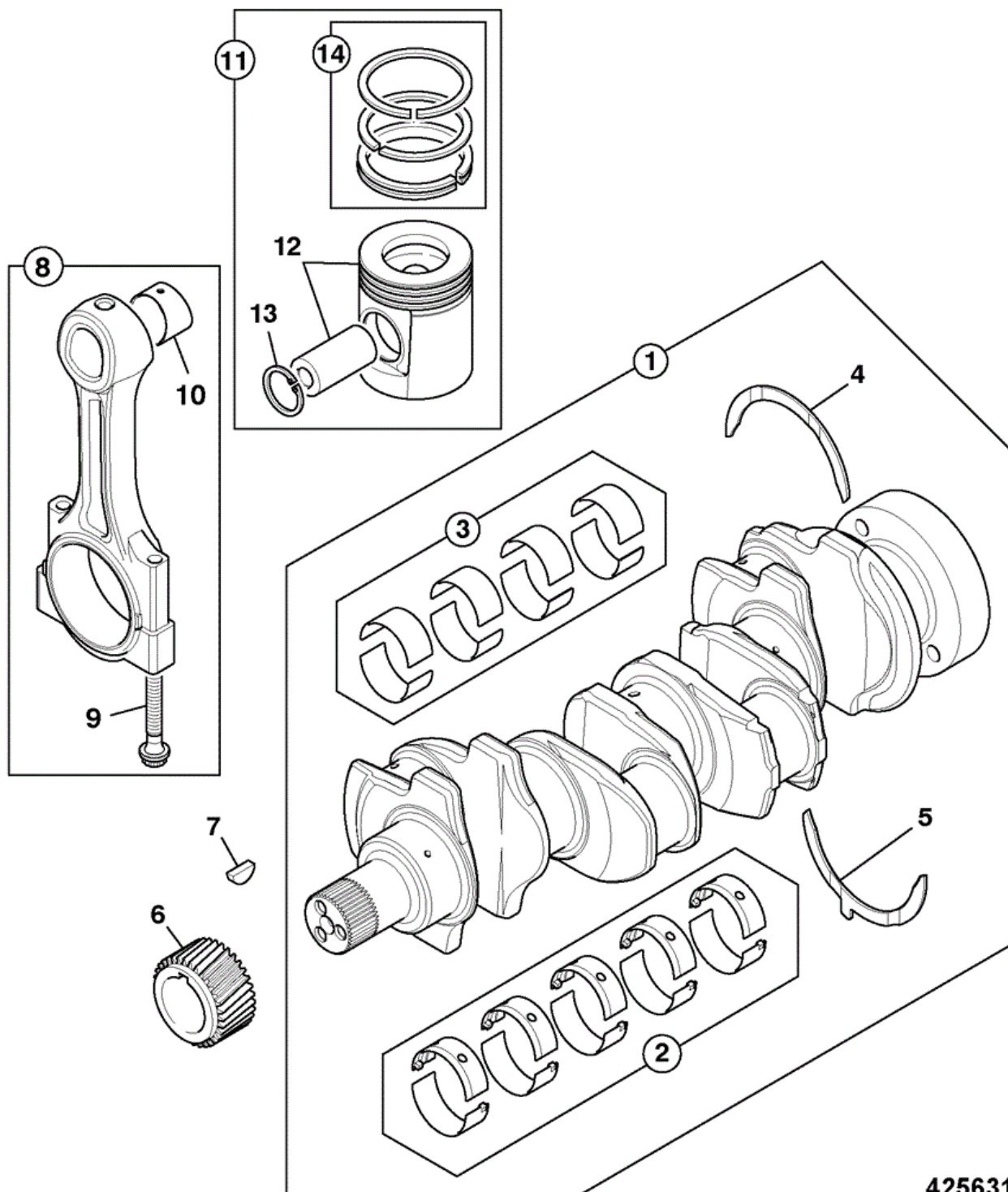
## 9802/9800 R1-3-2 BLOCK ASSEMBLY RG BUILD



| Item | Part #    | Change No | Description             | Usage Code | QTY |
|------|-----------|-----------|-------------------------|------------|-----|
| 1    | 02/202900 |           | Block cylinder assembly |            | 1   |
| 2    | ****      |           | None serviced part      |            | 1   |

|    |            |  |                                     |  |    |
|----|------------|--|-------------------------------------|--|----|
| 3  | ****       |  | None serviced part                  |  | 1  |
| 4  | :02/100101 |  | Thimble                             |  | 10 |
| 5  | :02/100102 |  | Bolt                                |  | 10 |
| 6  | :02/202901 |  | Bush camshaft                       |  | 1  |
| 7  | :02/202902 |  | Plug                                |  | 1  |
| 8  | :02/202903 |  | Plug                                |  | 2  |
| 9  | :02/100134 |  | Plug                                |  | 1  |
| 10 | :02/100396 |  | Plug core D=32mm                    |  | 1  |
| 11 | :02/202904 |  | Plug                                |  | 1  |
| 12 | :02/201818 |  | Dowel                               |  | 2  |
| 13 | :02/202905 |  | Plug                                |  | 2  |
| 14 | :02/202906 |  | Plug                                |  | 1  |
| 15 | 02/202907  |  | Plug                                |  | 1  |
| 16 | :02/291178 |  | Screw                               |  | 4  |
| 17 | :02/202908 |  | Jet piston cooling                  |  | 4  |
| 18 | :02/291032 |  | Bolt M8 x 20mm                      |  | 4  |
| 19 | :02/202909 |  | Plate blanking                      |  | 1  |
| 20 | :02/202931 |  | Gasket oil filter head to cyl/block |  | 1  |
| 21 | 02/202935  |  | Housing & rear oil seal assembly    |  | 1  |
| 22 | 826/10721  |  | Bolt torx head drive                |  | 10 |
| 23 | 02/202961  |  | Plug                                |  | 1  |
| 24 | 02/202997  |  | Plug                                |  | 1  |
| 25 | 826/00765  |  | Plug                                |  | 1  |
| 26 | 701/80327  |  | Switch Engine Oil Pressure          |  | 1  |
| 27 | 02/202961  |  | Plug                                |  | 1  |

# **JCB** 9802/9800 R1-4-1 CRANKSHAFT, BEARINGS PISTONS & CON-RODS RE BUILD

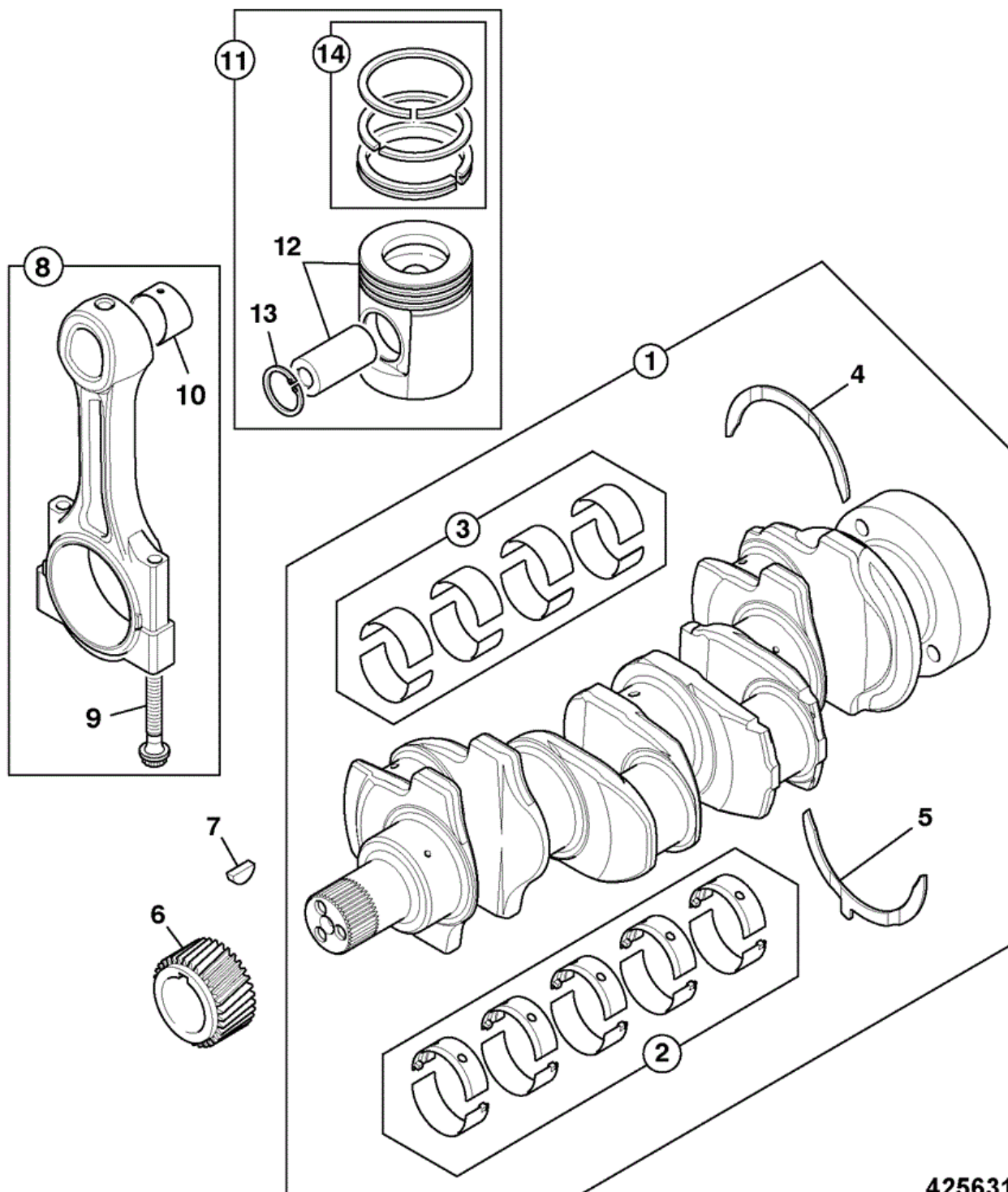


**425631**

| Item | Part #    | Change No  | Description         | Usage Code | QTY |
|------|-----------|------------|---------------------|------------|-----|
| 1    | 02/203091 | Superseded | Crankshaft assembly |            | 1   |

|    |            |                                          |   |
|----|------------|------------------------------------------|---|
| 1  | 02/202910  | Crankshaft assembly                      | 1 |
| 2  | :02/202911 | Kit-main bearing standard                | 1 |
| 2  | 02/202912  | Kit-main bearing u/s 0.25mm              | 1 |
| 2  | 02/202913  | Kit-main bearing u/s 0.50mm              | 1 |
| 2  | 02/202914  | Kit-main bearing undersize (+)0.030"     | 1 |
| 2A | 02/203172  | Kit-main bearing standard oversize       | 0 |
| 2A | 02/203173  | Kit-main bearing oversize - 0.25mm       | 0 |
| 2A | 02/203174  | Kit-main bearing oversize - 0.50mm       | 0 |
| 2A | 02/203175  | Kit-main bearing oversize - 0.75mm       | 0 |
| 3  | :02/202915 | Kit-big end bearing standard             | 1 |
| 3  | 02/202916  | Kit-big end bearing oversize - (+)0.010" | 1 |
| 3  | 02/202917  | Kit-big end bearing u/s 0.50mm           | 1 |
| 3  | 02/202918  | Kit-big end bearing oversize - (+)0.030" | 1 |
| 3A | 02/203251  | Kit-big end bearing Standard             | 0 |
| 3A | 02/203252  | Kit-big end bearing undersize (-)0.010"  | 0 |
| 3A | 02/203253  | Kit-big end bearing undersize (-)0.020"  | 0 |
| 3A | 02/203254  | Kit-big end bearing undersize (-)0.030"  | 0 |
| 4  | :02/192083 | Washer thrust top - standard             | 2 |
| 4  | 02/192011  | Washer thrust top-oversize 0.19mm        | 2 |
| 5  | :02/192084 | Washer thrust bottom - standard          | 2 |
| 5  | 02/192013  | Washer thrust btm-oversize 0.19mm        | 2 |
| 6  | 02/202919  | Gear crankshaft                          | 1 |
| 7  | 02/100038  | Key                                      | 1 |
| 8  | 02/202922  | Kit-conrod grade 'F' RED                 | 4 |
| 8  | 02/202923  | Kit-conrod grade 'G' ORANGE              | 4 |
| 8  | 02/202924  | Kit-conrod grade 'H' WHITE               | 4 |
| 8  | 02/202925  | Kit-conrod grade 'J' GREEN               | 4 |
| 8  | 02/202926  | Kit-conrod grade 'K' PURPLE              | 4 |
| 8  | 02/202927  | Kit-conrod grade 'L' BLUE                | 4 |
| 9  | :02/202929 | Bolt conrod                              | 2 |
| 10 | :02/202928 | Bush small end                           | 1 |
| 11 | 02/203092  | Kit-piston                               | 4 |
| 11 | 02/203205  | Kit-piston & ring oversize 0.5mm         | 0 |
| 11 | 02/203206  | Kit-piston & ring oversize 1.0mm         | 0 |
| 12 | ****       | None serviced part                       | 1 |
| 13 | :02/201151 | Circlip                                  | 2 |
| 14 | :02/203093 | Kit-piston ring                          | 1 |

# **JCB** 9802/9800 R1-4-2 CRANKSHAFT, BEARINGS PISTONS & CON-RODS RG BUILD

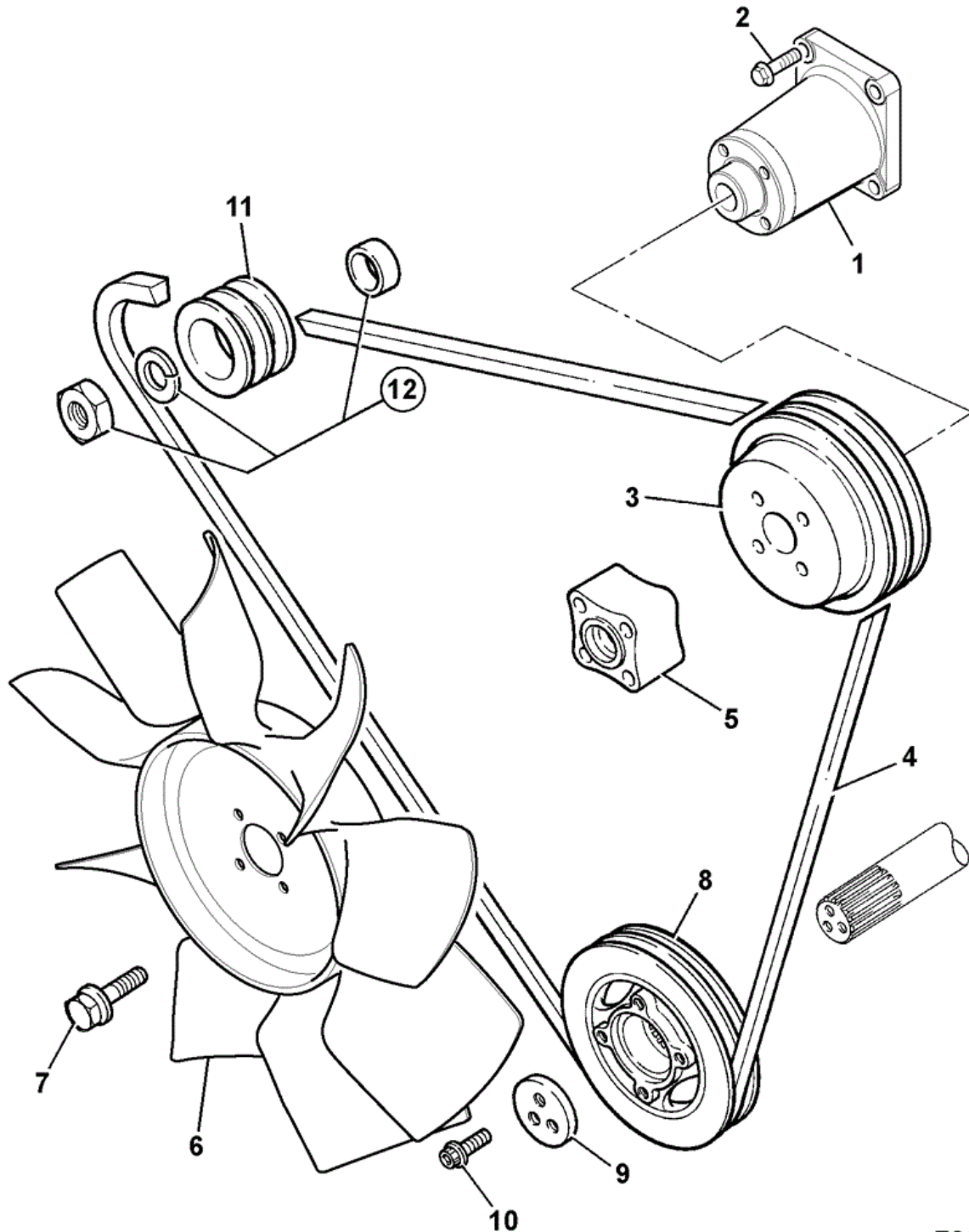


**425631**

| Item | Part #    | Change No | Description         | Usage Code | QTY |
|------|-----------|-----------|---------------------|------------|-----|
| 1    | 02/202910 |           | Crankshaft assembly |            | 1   |

|    |            |                                          |   |
|----|------------|------------------------------------------|---|
| 2  | :02/202911 | Kit-main bearing standard                | 1 |
| 2  | 02/202912  | Kit-main bearing u/s 0.25mm              | 0 |
| 2  | 02/202913  | Kit-main bearing u/s 0.50mm              | 0 |
| 2  | 02/202914  | Kit-main bearing undersize (+)0.030"     | 0 |
| 2A | 02/203172  | Kit-main bearing standard oversize       | 0 |
| 2A | 02/203173  | Kit-main bearing oversize - 0.25mm       | 0 |
| 2A | 02/203174  | Kit-main bearing oversize - 0.50mm       | 0 |
| 2A | 02/203175  | Kit-main bearing oversize - 0.75mm       | 0 |
| 3  | :02/202915 | Kit-big end bearing standard             | 1 |
| 3  | 02/202916  | Kit-big end bearing oversize - (+)0.010" | 0 |
| 3  | 02/202917  | Kit-big end bearing u/s 0.50mm           | 0 |
| 3  | 02/202918  | Kit-big end bearing oversize - (+)0.030" | 1 |
| 3A | 02/203251  | Kit-big end bearing Standard             | 0 |
| 3A | 02/203252  | Kit-big end bearing undersize (-)0.010"  | 0 |
| 3A | 02/203253  | Kit-big end bearing undersize (-)0.020"  | 0 |
| 3A | 02/203254  | Kit-big end bearing undersize (-)0.030"  | 0 |
| 4  | :02/192083 | Washer thrust top - standard             | 2 |
| 4  | 02/192011  | Washer thrust top-oversize 0.19mm        | 0 |
| 5  | :02/192084 | Washer thrust bottom - standard          | 2 |
| 5  | 02/192013  | Washer thrust btm-oversize 0.19mm        | 0 |
| 6  | 02/202919  | Gear crankshaft                          | 1 |
| 7  | 02/100038  | Key                                      | 1 |
| 8  | 02/202922  | Kit-conrod grade 'F' RED                 | 4 |
| 8  | 02/202923  | Kit-conrod grade 'G' ORANGE              | 0 |
| 8  | 02/202924  | Kit-conrod grade 'H' WHITE               | 0 |
| 8  | 02/202925  | Kit-conrod grade 'J' GREEN               | 0 |
| 8  | 02/202926  | Kit-conrod grade 'K' PURPLE              | 0 |
| 8  | 02/202927  | Kit-conrod grade 'L' BLUE                | 0 |
| 9  | :02/202929 | Bolt conrod                              | 2 |
| 10 | :02/202928 | Bush small end                           | 1 |
| 11 | 02/202920  | Kit-piston & rings                       | 4 |
| 11 | 02/203221  | Kit-piston & rings oversize 0.5mm        | 0 |
| 11 | 02/203223  | Kit-piston & rings oversize 1.0mm        | 0 |
| 12 | ****       | None serviced part                       | 1 |
| 13 | :02/201151 | Circlip                                  | 2 |
| 14 | :02/202921 | Kit-piston ring                          | 1 |

**JCB** 9802/9800 R1-5-1 FANS, PULLEYS & FAN BELT 2WS BUILD,  
 0.85:1 FAN SPEED, STANDARD

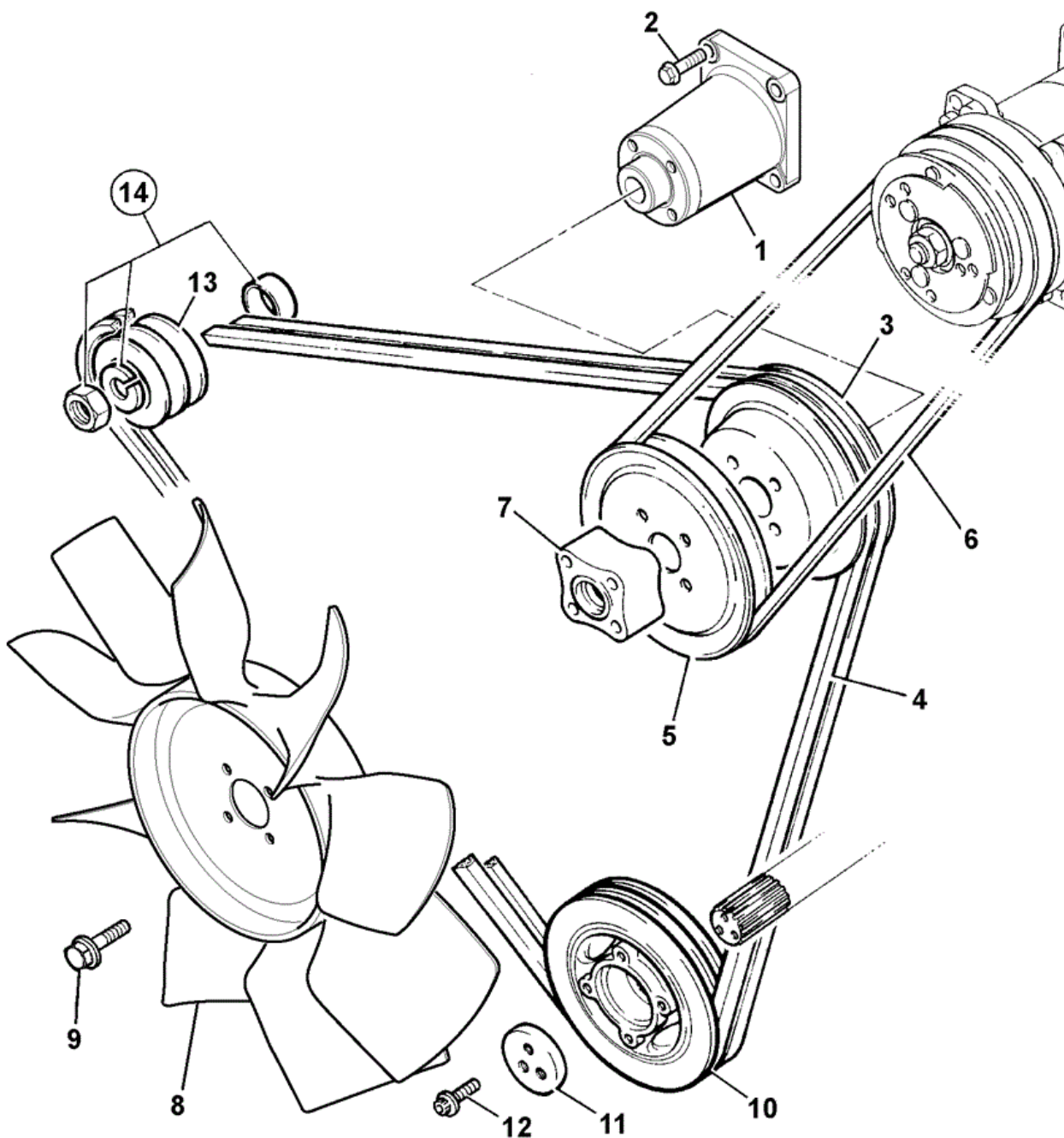


**703391**

| Item | Part #    | Change No | Description                | Usage Code | QTY |
|------|-----------|-----------|----------------------------|------------|-----|
| 1    | 02/202962 |           | Housing fan drive assembly |            | 1   |

|    |            |  |                                      |  |   |
|----|------------|--|--------------------------------------|--|---|
| 2  | 02/291096  |  | Screw                                |  | 4 |
| 3  | 02/201329  |  | Pulley fan twin groove, 205mm        |  | 1 |
| 4  | 02/101566  |  | Belt fan, pair L=1312mm              |  | 1 |
| 5  | 02/201347  |  | Spacer fan 76.2mm                    |  | 1 |
| 6  | 30/925526  |  | Fan D=20" Puller                     |  | 1 |
| 7  | 1315/3320Z |  | Bolt (M8 x 100)                      |  | 4 |
| 8  | 02/200877  |  | Pulley crankshaft twin groove        |  | 1 |
| 9  | 02/200017  |  | Block Thrust                         |  | 1 |
| 10 | 02/100579  |  | Screw                                |  | 3 |
| 11 | 02/202444  |  | Pulley alternator D=73mm twin groove |  | 1 |
| 12 | 714/20405  |  | Kit-sundry parts                     |  | 1 |

**JCB** 9802/9800 R1-5-2 FANS, PULLEYS & FAN BELT 2WS BUILD,  
 0.85:1 FAN SPEED, AIRCON



**703381**

| Item | Part #    | Change No | Description                | Usage Code | QTY |
|------|-----------|-----------|----------------------------|------------|-----|
| 1    | 02/202962 |           | Housing fan drive assembly |            | 1   |

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