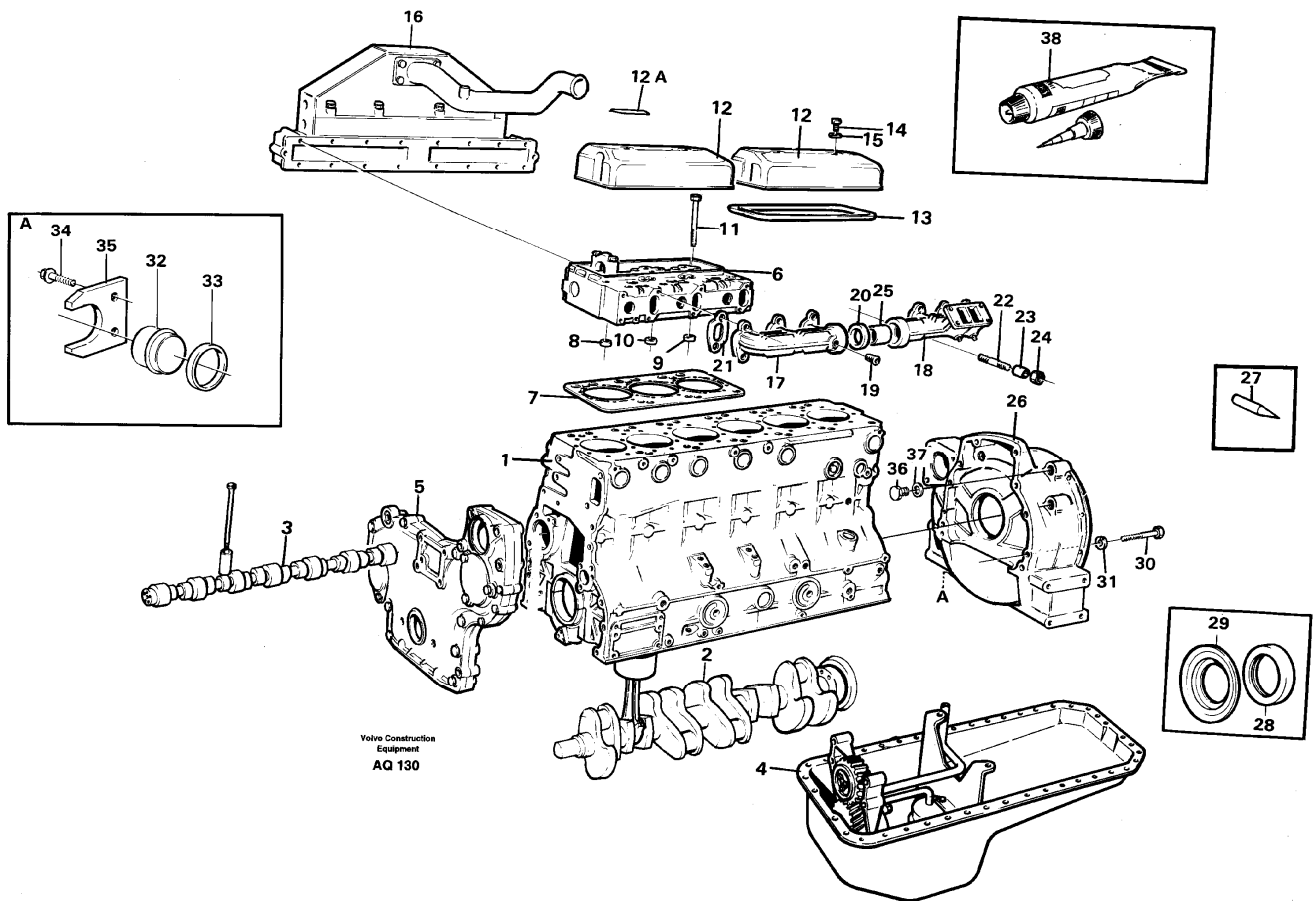


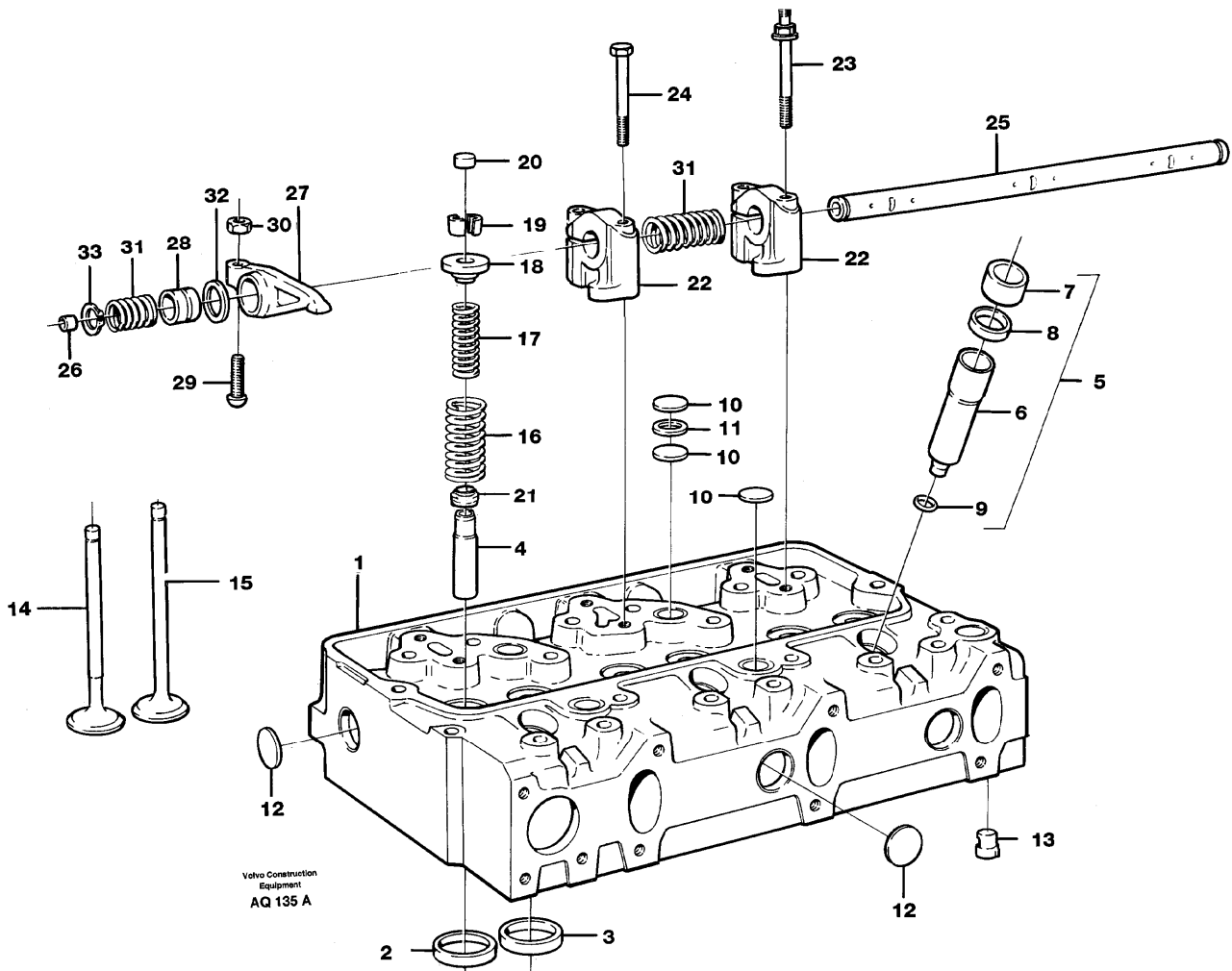
|                           |   |                                  |  |
|---------------------------|---|----------------------------------|--|
| Date:<br><b>2014/2/26</b> | Image id:<br><b>AQ130</b>                                       | Catalogue:<br><b>97784</b>       | Model:<br><b>L120C</b>                     |
| Brand:<br><b>Volvo</b>    | Serial:<br><b>11319-60000,<br/>61677-70000,<br/>70075-80000</b> | Group/Section:<br><b>210/150</b> | Title:<br><b>Engine with fitting parts</b> |



| Pos | Part        | Q1 | Q2 | Q3 | Q4 | Q5 | PS | Kit | Description        | Option(s) | Remark          |
|-----|-------------|----|----|----|----|----|----|-----|--------------------|-----------|-----------------|
|     | VOE15003922 | 1  |    |    |    |    |    |     | Engine             |           | (VOE8188120)    |
| 1   |             | 1  |    |    |    |    |    |     | Cylinder block     |           | See ref 212/100 |
| 2   |             | 1  |    |    |    |    |    |     | Crankshaft         |           | See ref 216/100 |
| 3   |             | 1  |    |    |    |    |    |     | Camshaft           |           | See ref 215/100 |
| 4   |             | 1  |    |    |    |    |    |     | Lubricating system |           | See ref 221/100 |
| 5   |             | 1  |    |    |    |    |    |     | Timing gear casing |           | See ref 215/150 |
| 6   |             | 2  |    |    |    |    |    |     | Cylinder head      |           | See ref 211/100 |
|     | VOE276816   | 2  |    |    |    |    |    |     | Gasket kit         |           |                 |
| 7   |             | 2  |    |    |    |    | NS |     | •Gasket            |           |                 |
| 8   | VOE465784   | 12 |    |    |    |    |    |     | •Sealing           |           |                 |
| 9   | VOE466421   | 16 |    |    |    |    |    |     | •Sealing ring      |           |                 |
| 10  | VOE422413   | 2  |    |    |    |    |    |     | •Sealing ring      |           |                 |
| 11  | VOE471481   | 40 |    |    |    |    |    |     | Screw              |           |                 |
| 12  | VOE471426   | 1  |    |    |    |    |    |     | Valve cover        |           |                 |

|     |             |     |  |  |  |  |    |  |                  |  |                 |
|-----|-------------|-----|--|--|--|--|----|--|------------------|--|-----------------|
| 12A | VOE11033977 | 1   |  |  |  |  | OP |  | Label            |  |                 |
| 13  | VOE471520   | 2   |  |  |  |  |    |  | Gasket           |  |                 |
| 14  | VOE465961   | 4   |  |  |  |  |    |  | Cap nut          |  |                 |
| 15  | VOE471856   | 4   |  |  |  |  |    |  | Sealing ring     |  |                 |
| 16  |             | 1   |  |  |  |  |    |  | Inlet manifold   |  | See ref 258/100 |
| 17  | VOE3978602  | 1   |  |  |  |  |    |  | Exhaust pipe     |  | (VOE471618)     |
| 18  | VOE3978601  | 1   |  |  |  |  |    |  | Exhaust pipe     |  | (VOE471619)     |
| 19  | VOE13947814 | 1   |  |  |  |  |    |  | Plug             |  |                 |
| 20  | VOE1545109  | 6   |  |  |  |  |    |  | Sealing ring     |  |                 |
| 21  | VOE471650   | 6   |  |  |  |  | K  |  | Gasket           |  |                 |
| 22  | VOE953077   | 12  |  |  |  |  |    |  | Stud             |  |                 |
| 23  | VOE422217   | 12  |  |  |  |  |    |  | Spacer sleeve    |  |                 |
| 24  | VOE471622   | 12  |  |  |  |  |    |  | Flange lock nut  |  |                 |
| 25  | VOE421544   | 1   |  |  |  |  |    |  | Ring retainer    |  |                 |
| 26  | VOE11030948 | 1   |  |  |  |  |    |  | Flywheel housing |  | (VOE11030897)   |
| 27  | VOE11030889 | 1   |  |  |  |  |    |  | •Pin             |  |                 |
| 28  | VOE477119   | 1   |  |  |  |  |    |  | •Crankshaft seal |  |                 |
| 29  | VOE4772132  | 1   |  |  |  |  |    |  | •Oil Catcher     |  |                 |
| 30  | VOE13966361 | 8   |  |  |  |  |    |  | Flange screw     |  | M 14X55         |
|     | VOE968753   | 2   |  |  |  |  |    |  | Flange screw     |  | M 14X75         |
| 31  | VOE940280   | 8   |  |  |  |  |    |  | Spring washer    |  |                 |
|     | VOE941911   | 2   |  |  |  |  |    |  | Spring washer    |  |                 |
| 32  | VOE11031785 | 1   |  |  |  |  |    |  | Plug             |  |                 |
| 33  | VOE421158   | 1   |  |  |  |  |    |  | Sealing ring     |  |                 |
| 34  | VOE13966378 | 2   |  |  |  |  |    |  | Flange screw     |  |                 |
| 35  | VOE11031769 | 1   |  |  |  |  |    |  | Lock washer      |  |                 |
| 36  | VOE467367   | 2   |  |  |  |  |    |  | Plug             |  |                 |
| 37  | VOE1556907  | 2   |  |  |  |  |    |  | Gasket           |  | (VOE469328)     |
| 38  | VOE1161277  | REQ |  |  |  |  |    |  | Sealant          |  |                 |
|     | VOE11713514 | REQ |  |  |  |  |    |  | Sealant          |  | (VOE1161231)    |
|     | VOE11998685 | 1   |  |  |  |  |    |  | Gasket kit       |  |                 |

|                           |   |                                  |                                |
|---------------------------|---|----------------------------------|--------------------------------|
| Date:<br><b>2014/2/26</b> | Image id:<br><b>AQ135A</b>                                      | Catalogue:<br><b>97784</b>       | Model:<br><b>L120C</b>         |
| Brand:<br><b>Volvo</b>    | Serial:<br><b>11319-60000,<br/>61677-70000,<br/>70075-80000</b> | Group/Section:<br><b>211/100</b> | Title:<br><b>Cylinder head</b> |



| Pos | Part      | Q1 | Q2 | Q3 | Q4 | Q5 | PS | Kit | Description     | Option(s) | Remark    |
|-----|-----------|----|----|----|----|----|----|-----|-----------------|-----------|-----------|
|     | VOE477797 | 1  |    |    |    |    |    |     | Cylinder head   |           |           |
| 1   | VOE477789 | 2  |    |    |    |    | SE |     | •Cylinder head  |           |           |
| 2   | VOE477657 | 3  |    |    |    |    |    |     | ••Valve seat    |           | STD       |
|     | VOE477658 | 3  |    |    |    |    |    |     | ••Valve seat    |           | 0,20 O SZ |
| 3   | VOE477659 | 3  |    |    |    |    |    |     | ••Valve seat    |           | STD       |
|     | VOE477667 | 3  |    |    |    |    |    |     | ••Valve seat    |           | 0,20 O SZ |
| 4   | VOE477792 | 6  |    |    |    |    |    |     | ••Valve guide   |           |           |
| 5   | VOE276130 | 6  |    |    |    |    |    |     | ••Repair kit    |           |           |
| 6   | VOE477928 | 1  |    |    |    |    |    |     | •••Socket       |           |           |
| 7   | VOE466420 | 1  |    |    |    |    |    |     | •••Ring         |           |           |
| 8   | VOE466405 | 1  |    |    |    |    |    |     | •••Sealing ring |           |           |

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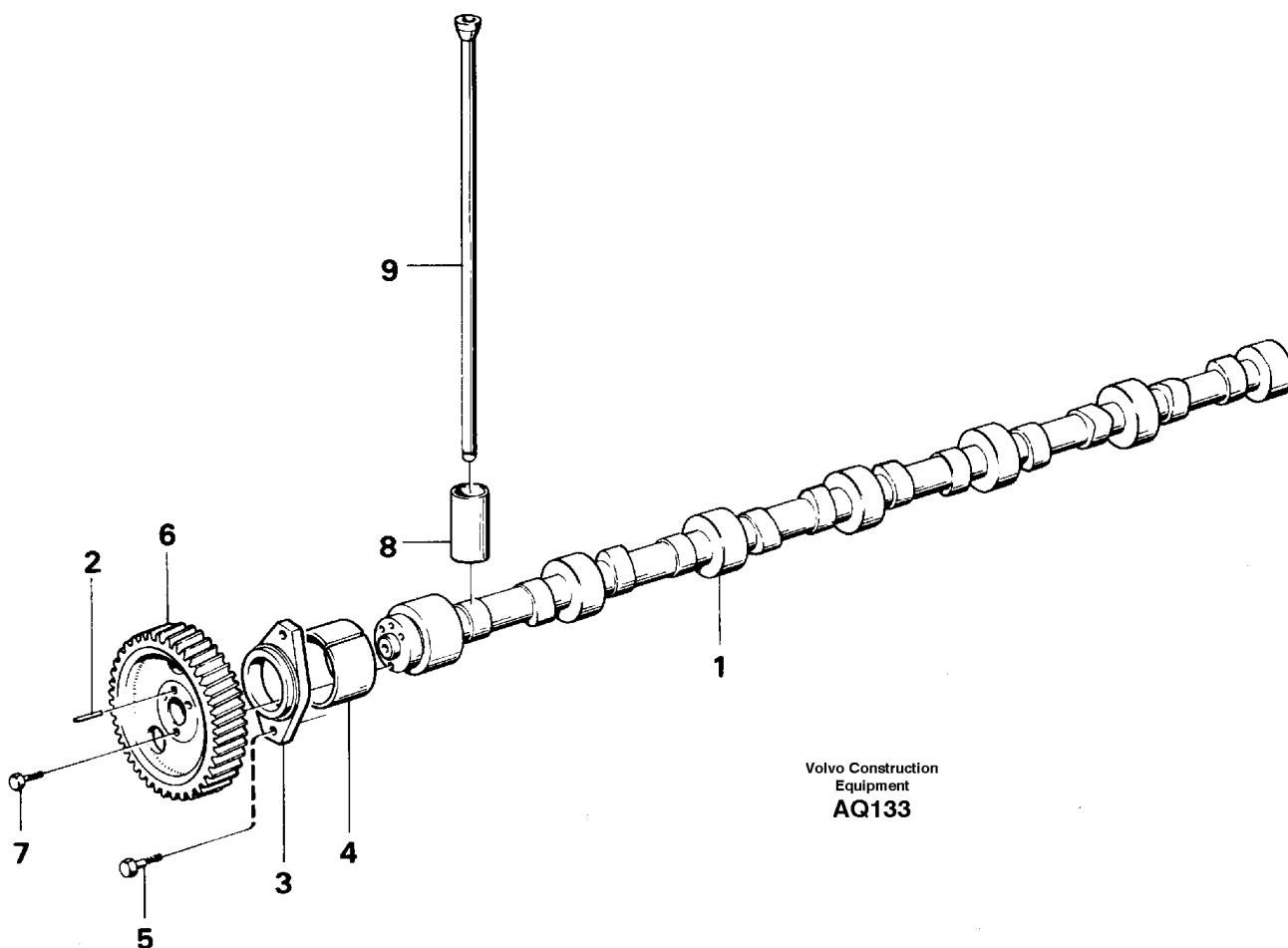
|    |            |    |  |  |  |  |  |  |                  |  |             |
|----|------------|----|--|--|--|--|--|--|------------------|--|-------------|
| 9  | VOE466922  | 1  |  |  |  |  |  |  | •••Sealing ring  |  |             |
| 10 | VOE477026  | 7  |  |  |  |  |  |  | ••Expansion plug |  |             |
| 11 | VOE947626  | 2  |  |  |  |  |  |  | ••Gasket         |  |             |
| 12 | VOE477024  | 4  |  |  |  |  |  |  | ••Expansion plug |  |             |
| 13 | VOE465420  | 5  |  |  |  |  |  |  | ••Nozzle         |  |             |
| 14 | VOE3978768 | 6  |  |  |  |  |  |  | •Inlet valve     |  | (VOE477447) |
| 15 | VOE477443  | 6  |  |  |  |  |  |  | •Exhaust valve   |  |             |
| 16 | VOE466384  | 12 |  |  |  |  |  |  | •Valve spring    |  |             |
| 17 | VOE466383  | 12 |  |  |  |  |  |  | •Valve spring    |  |             |
| 18 | VOE477451  | 12 |  |  |  |  |  |  | •Valve washer    |  |             |
| 19 | VOE1677875 | 24 |  |  |  |  |  |  | •Valve Collet    |  |             |
| 20 | VOE477449  | 12 |  |  |  |  |  |  | •Valve cap       |  |             |
| 21 | VOE859171  | 12 |  |  |  |  |  |  | •Valve seal      |  |             |
| 22 | VOE477384  | 6  |  |  |  |  |  |  | Bearing Bracket  |  |             |
| 23 | VOE471512  | 4  |  |  |  |  |  |  | Screw            |  |             |
| 24 | VOE471513  | 8  |  |  |  |  |  |  | Screw            |  |             |
| 25 | VOE471518  | 2  |  |  |  |  |  |  | Rocker arm shaft |  |             |
| 26 | VOE946778  | 4  |  |  |  |  |  |  | •Cap plug        |  |             |
| 27 | VOE422063  | 12 |  |  |  |  |  |  | Rocker arm       |  |             |
| 28 | VOE422066  | 6  |  |  |  |  |  |  | •Bushing         |  |             |
| 29 | VOE422993  | 6  |  |  |  |  |  |  | •Bolt            |  |             |
| 30 | VOE940175  | 6  |  |  |  |  |  |  | •Nut             |  |             |
| 31 | VOE421173  | 4  |  |  |  |  |  |  | Spring           |  |             |
| 32 | VOE941488  | 4  |  |  |  |  |  |  | Washer           |  |             |
| 33 | VOE914459  | 4  |  |  |  |  |  |  | Retaining ring   |  |             |



|    |             |     |     |  |  |  |    |  |                  |  |              |
|----|-------------|-----|-----|--|--|--|----|--|------------------|--|--------------|
| 3  | VOE422426   | 1   | 1   |  |  |  |    |  | •Pin             |  |              |
| 4  | VOE465899   | 14  |     |  |  |  |    |  | •Screw           |  |              |
|    | VOE8192738  |     | 14  |  |  |  |    |  | •Screw           |  |              |
| 5  | VOE422076   | 1   | 1   |  |  |  |    |  | •Bushing         |  |              |
| 6  | VOE422077   | 1   | 1   |  |  |  |    |  | •Bushing         |  |              |
| 7  | VOE422078   | 1   |     |  |  |  |    |  | •Bushing         |  |              |
|    | VOE8192676  |     | 1   |  |  |  |    |  | •Bushing         |  |              |
| 8  | VOE1100014  | 1   |     |  |  |  |    |  | •Bushing         |  |              |
|    | VOE8192677  |     | 1   |  |  |  |    |  | •Bushing         |  |              |
| 9  | VOE422080   | 1   |     |  |  |  |    |  | •Bushing         |  |              |
|    | VOE8192678  |     | 1   |  |  |  |    |  | •Bushing         |  |              |
| 10 | VOE422081   | 1   |     |  |  |  |    |  | •Bushing         |  |              |
|    | VOE8192679  |     | 1   |  |  |  |    |  | •Bushing         |  |              |
| 11 | VOE422082   | 1   | 1   |  |  |  |    |  | •Bushing         |  |              |
| 12 | VOE421154   | 6   | 6   |  |  |  |    |  | •Nozzle          |  |              |
| 13 | VOE13968955 | 6   | 6   |  |  |  |    |  | •Expansion plug  |  |              |
| 14 | VOE191171   | 2   | 2   |  |  |  |    |  | •Pin             |  | (VOE7191171) |
| 15 | VOE955082   | 4   | 6   |  |  |  |    |  | •Cap plug        |  |              |
| 16 | VOE968145   | 1   | 1   |  |  |  |    |  | •Plug            |  |              |
| 17 | VOE422369   | 7   | 2   |  |  |  |    |  | •Plug            |  |              |
| 18 | VOE966146   | 1   | 1   |  |  |  | SS |  | Plug             |  |              |
| 19 | VOE13947629 | 1   | 1   |  |  |  |    |  | Plane gasket     |  |              |
| 20 | VOE13947893 | 1   | 1   |  |  |  |    |  | Crane            |  |              |
| 21 | VOE476279   | 1   | 1   |  |  |  |    |  | Protecting cap   |  |              |
| 22 | VOE862109   | 1   | 1   |  |  |  |    |  | Nipple           |  |              |
| 23 | VOE479976   | 1   | 1   |  |  |  |    |  | Plug             |  |              |
| 24 | VOE11039249 | 1   | 1   |  |  |  |    |  | Pressure monitor |  | SE16         |
|    |             |     |     |  |  |  |    |  |                  |  |              |
| 25 | VOE960631   | 1   | 1   |  |  |  |    |  | Plug             |  |              |
| 26 | VOE13947622 | 1   | 1   |  |  |  |    |  | Plane gasket     |  |              |
| 27 | VOE420120   | 1   | 1   |  |  |  |    |  | Inspection lid   |  |              |
| 28 | VOE420121   | 1   | 1   |  |  |  |    |  | Hatch            |  |              |
| 29 | VOE421121   | 2   | 2   |  |  |  |    |  | Gasket           |  |              |
| 30 | VOE3978045  | 1   | 1   |  |  |  |    |  | Splash plate     |  | (VOE471858)  |
| 31 | VOE471854   | 1   | 1   |  |  |  |    |  | Cover            |  |              |
| 32 | VOE1161277  | REQ | REQ |  |  |  |    |  | Sealant          |  |              |
|    | VOE11713514 | REQ | REQ |  |  |  |    |  | Sealant          |  | (VOE1161231) |
| 33 | VOE471855   | 5   | 5   |  |  |  |    |  | Screw            |  |              |
| 34 | VOE471856   | 5   | 5   |  |  |  |    |  | Sealing ring     |  |              |
| 35 | VOE11030688 | 1   | 1   |  |  |  |    |  | Breather pipe    |  |              |
| 36 | VOE421158   | 1   | 1   |  |  |  |    |  | Sealing ring     |  |              |
| 37 | VOE968124   | 1   | 1   |  |  |  |    |  | Clamp            |  |              |
| 38 | VOE11030509 | 1   | 1   |  |  |  | NS |  | Iron             |  | RH           |
|    | VOE11030510 | 1   | 1   |  |  |  | NS |  | Iron             |  | LH           |
| 39 | VOE13965191 | 4   | 4   |  |  |  |    |  | Screw            |  |              |
| 40 | VOE479954   | 1   | 1   |  |  |  |    |  | Nipple           |  |              |
| 41 | VOE951974   | 1   | 1   |  |  |  |    |  | Spring pin       |  |              |

|    |             |     |     |  |  |  |  |  |              |  |         |
|----|-------------|-----|-----|--|--|--|--|--|--------------|--|---------|
| 42 | VOE477437   | 6   | 6   |  |  |  |  |  | Nozzle       |  |         |
| 43 | VOE471596   | 6   | 6   |  |  |  |  |  | Stud         |  |         |
| 44 | VOE466874   | 6   | 6   |  |  |  |  |  | Sealing ring |  |         |
| 45 | VOE13948570 | 6   | 6   |  |  |  |  |  | Lock nut     |  |         |
| 46 | VOE946472   | 1   | 1   |  |  |  |  |  | Flange screw |  |         |
| 47 | VOE943475   | 1   | 1   |  |  |  |  |  | Hose clamp   |  |         |
| 48 | VOE927661   | REQ | REQ |  |  |  |  |  | Rubber hose  |  | L = 450 |

|                           |   |                                  |                           |
|---------------------------|---|----------------------------------|---------------------------|
| Date:<br><b>2014/2/26</b> | Image id:<br><b>AQ133</b>                                       | Catalogue:<br><b>97784</b>       | Model:<br><b>L120C</b>    |
| Brand:<br><b>Volvo</b>    | Serial:<br><b>11319-60000,<br/>61677-70000,<br/>70075-80000</b> | Group/Section:<br><b>215/100</b> | Title:<br><b>Camshaft</b> |



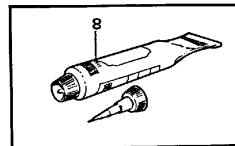
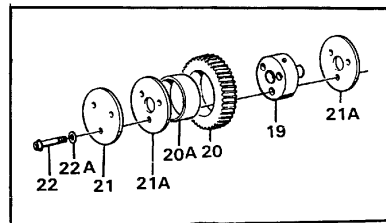
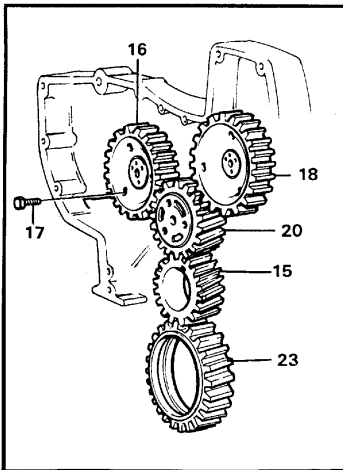
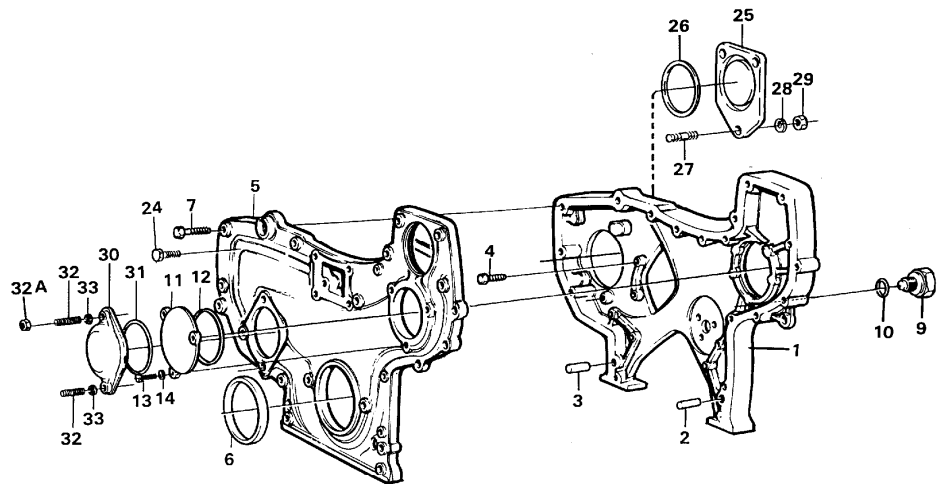
Volvo Construction  
Equipment  
**AQ133**

| Q1-Q5      | Option | Option description |  |
|------------|--------|--------------------|--|
| Q1 477459  |        |                    |  |
| Q2 8192784 |        |                    |  |

| Pos | Part       | Q1 | Q2 | Q3 | Q4 | Q5 | PS | Kit | Description   | Option(s) | Remark          |
|-----|------------|----|----|----|----|----|----|-----|---------------|-----------|-----------------|
| 1   | VOE477459  | 1  |    |    |    |    |    |     | Camshaft      |           | ENG - 97292     |
|     | VOE8192784 |    | 1  |    |    |    |    |     | Camshaft      |           | ENG 97293 -     |
| 2   | VOE950588  | 1  | 1  |    |    |    |    |     | •Pin          |           |                 |
| 3   | VOE465789  | 1  |    |    |    |    |    |     | Flange        |           |                 |
| 4   |            | 7  | 7  |    |    |    |    |     | Bushing       |           | See ref 212/100 |
| 5   | VOE471509  | 2  | 2  |    |    |    |    |     | Screw         |           |                 |
| 6   |            | 1  | 1  |    |    |    |    |     | Camshaft gear |           | See ref 215/150 |
| 7   |            | 3  | 3  |    |    |    |    |     | Screw         |           | See ref 215/150 |

|   |             |    |    |  |  |  |  |  |          |  |             |
|---|-------------|----|----|--|--|--|--|--|----------|--|-------------|
| 8 | VOE11030953 | 12 | 12 |  |  |  |  |  | Tappet   |  |             |
| 9 | VOE421385   | 12 |    |  |  |  |  |  | Push rod |  | ENG - 97292 |
|   | VOE8192698  |    | 12 |  |  |  |  |  | Push rod |  | ENG 97293 - |

|                           |   |                                  |   |
|---------------------------|---|----------------------------------|---|
| Date:<br><b>2014/2/27</b> | Image id:<br><b>AQ134</b>                                       | Catalogue:<br><b>97784</b>       | Model:<br><b>L120C</b>                        |
| Brand:<br><b>Volvo</b>    | Serial:<br><b>11319-60000,<br/>61677-70000,<br/>70075-80000</b> | Group/Section:<br><b>215/150</b> | Title:<br><b>Timing gear casing and gears</b> |



Volvo Construction  
Equipment  
AQ 134

| Pos | Part        | Q1 | Q2 | Q3 | Q4 | Q5 | PS | Kit | Description      | Option(s) | Remark |
|-----|-------------|----|----|----|----|----|----|-----|------------------|-----------|--------|
| 1   | VOE471505   | 1  |    |    |    |    |    |     | Timg Gear Casing |           |        |
| 2   | VOE13941510 | 1  |    |    |    |    |    |     | Pin              |           |        |
| 3   | VOE13941511 | 1  |    |    |    |    |    |     | Pin              |           |        |
| 4   | VOE471534   | 2  |    |    |    |    |    |     | Screw            |           | L=28   |
|     | VOE471535   | 2  |    |    |    |    |    |     | Screw            |           | L=58   |
| 5   | VOE8192590  | 1  |    |    |    |    |    |     | Timg Gear Cover  |           |        |
|     | VOE477958   | 1  |    |    |    |    | NS |     | •Cover           |           |        |
| 6   | VOE477118   | 1  |    |    |    |    |    |     | •Sealing ring    |           |        |
| 7   | VOE13947760 | 7  |    |    |    |    |    |     | Flange screw     |           | L=40   |
|     | VOE13948217 | 2  |    |    |    |    |    |     | Flange screw     |           | L=45   |
|     | VOE13965216 | 1  |    |    |    |    |    |     | Screw            |           | L=55   |
|     | VOE13965182 | 6  |    |    |    |    |    |     | Flange screw     |           | L=80   |
|     | VOE13965183 | 1  |    |    |    |    |    |     | Flange screw     |           | L=90   |

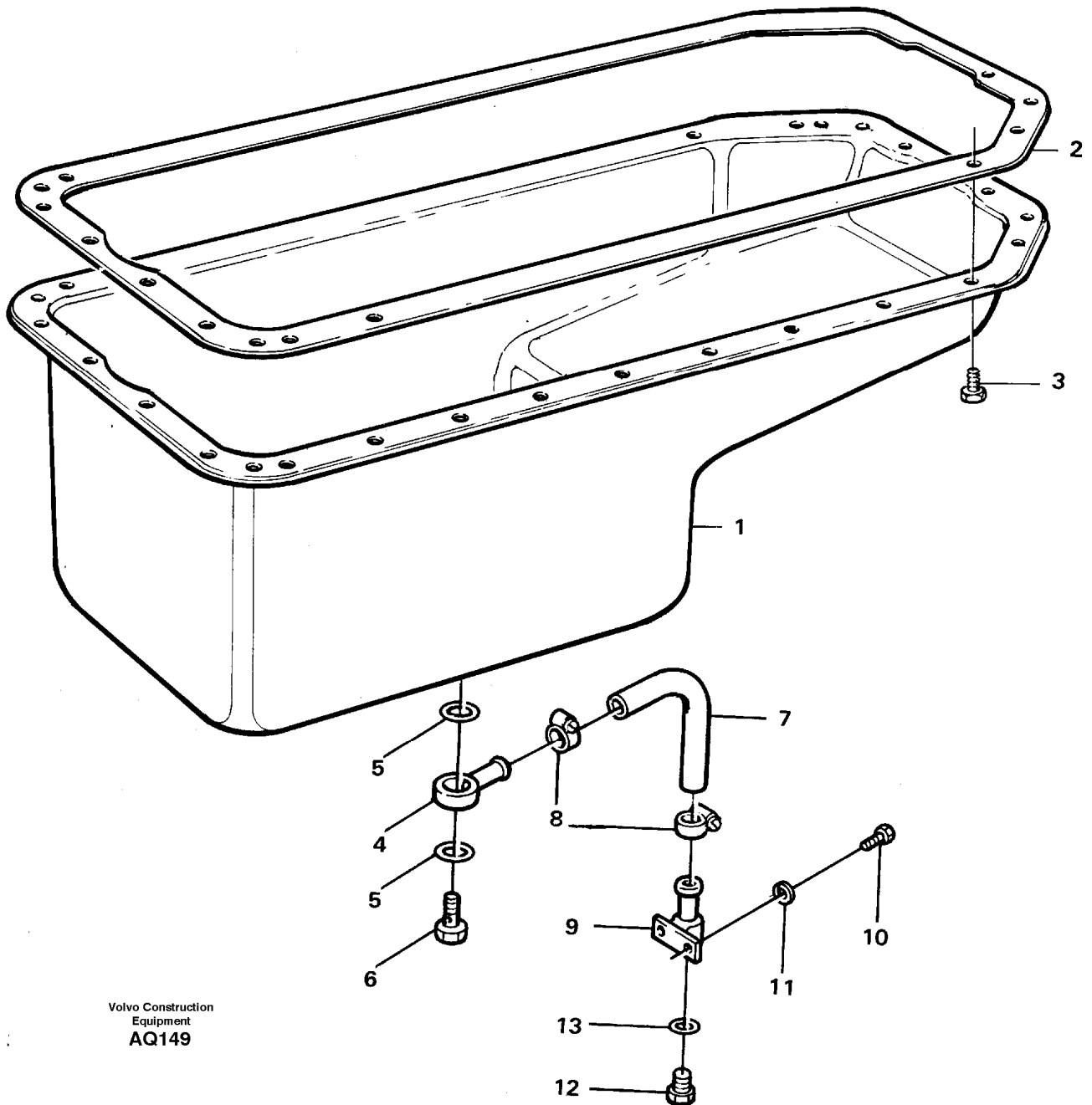
|     |             |     |  |  |  |  |  |  |                 |  |                 |
|-----|-------------|-----|--|--|--|--|--|--|-----------------|--|-----------------|
| 8   | VOE1161277  | REQ |  |  |  |  |  |  | Sealant         |  |                 |
|     | VOE11713514 | REQ |  |  |  |  |  |  | Sealant         |  | (VOE1161231)    |
| 9   | VOE13960632 | 1   |  |  |  |  |  |  | Plug            |  |                 |
| 10  | VOE13947624 | 1   |  |  |  |  |  |  | Plane Gasket    |  |                 |
| 11  | VOE471559   | 1   |  |  |  |  |  |  | Cap             |  |                 |
| 12  | VOE925257   | 1   |  |  |  |  |  |  | O-ring          |  |                 |
| 13  | VOE13945444 | 3   |  |  |  |  |  |  | Flange screw    |  |                 |
| 14  | VOE13941907 | 3   |  |  |  |  |  |  | Spring Washer   |  |                 |
| 15  |             | 1   |  |  |  |  |  |  | Gear            |  | See ref 213/100 |
| 16  | VOE478297   | 1   |  |  |  |  |  |  | Gear            |  |                 |
| 17  | VOE471555   | 3   |  |  |  |  |  |  | Screw           |  |                 |
| 18  |             | 1   |  |  |  |  |  |  | Gear            |  | See ref 236/100 |
| 19  | VOE8192636  | 1   |  |  |  |  |  |  | Bearing spindle |  | (VOE479779)     |
| 20  | VOE8192578  | 1   |  |  |  |  |  |  | Idler Gear      |  |                 |
| 20A | VOE479687   | 1   |  |  |  |  |  |  | •Bushing        |  |                 |
| 21  | VOE478954   | 1   |  |  |  |  |  |  | Bearing Shield  |  |                 |
| 21A | VOE478951   | 2   |  |  |  |  |  |  | Thrust Washer   |  |                 |
| 22  | VOE8192579  | 3   |  |  |  |  |  |  | Screw           |  |                 |
| 22A | VOE942180   | 3   |  |  |  |  |  |  | Disc Spring     |  |                 |
| 23  |             | 1   |  |  |  |  |  |  | Oilpump gear    |  | See ref 221/150 |
| 24  | VOE965225   | 1   |  |  |  |  |  |  | Flange screw    |  |                 |
| 25  | VOE420178   | 1   |  |  |  |  |  |  | Cover           |  |                 |
| 26  | VOE13975610 | 1   |  |  |  |  |  |  | O-ring          |  |                 |
| 27  | VOE967951   | 3   |  |  |  |  |  |  | Stud            |  |                 |
| 28  | VOE955899   | 3   |  |  |  |  |  |  | Washer          |  |                 |
| 29  | VOE13971073 | 3   |  |  |  |  |  |  | Hexagon Nut     |  |                 |
| 30  | VOE465735   | 1   |  |  |  |  |  |  | Cap             |  |                 |
| 31  | VOE925094   | 1   |  |  |  |  |  |  | O-ring          |  |                 |
| 32  | VOE479973   | 1   |  |  |  |  |  |  | Stud            |  |                 |
|     | VOE479972   | 1   |  |  |  |  |  |  | Stud            |  |                 |
| 32A | VOE13971095 | 2   |  |  |  |  |  |  | Flange nut      |  |                 |
| 33  | VOE955895   | 2   |  |  |  |  |  |  | Washer          |  |                 |





|    |             |     |  |  |  |  |  |  |                  |  |              |
|----|-------------|-----|--|--|--|--|--|--|------------------|--|--------------|
| 31 | VOE465779   | 1   |  |  |  |  |  |  | Hub              |  |              |
| 32 | VOE470366   | 1   |  |  |  |  |  |  | Screw            |  |              |
| 33 | VOE420124   | 1   |  |  |  |  |  |  | Washer           |  |              |
| 34 | VOE421515   | 1   |  |  |  |  |  |  | Vibration damper |  |              |
| 35 | VOE4772218  | 1   |  |  |  |  |  |  | Hub              |  |              |
| 36 | VOE4772247  | 8   |  |  |  |  |  |  | Screw            |  |              |
| 37 | VOE4772217  | 1   |  |  |  |  |  |  | Pulley           |  | For AC.      |
| 38 | VOE4772236  | 1   |  |  |  |  |  |  | Pulley           |  |              |
| 39 | VOE13965187 | 4   |  |  |  |  |  |  | Screw            |  |              |
| 40 | VOE11030882 | 1   |  |  |  |  |  |  | Flywheel         |  |              |
|    | VOE420794   | 1   |  |  |  |  |  |  | •Gear ring       |  |              |
| 41 | VOE465815   | 6   |  |  |  |  |  |  | Screw            |  |              |
| 42 | VOE786589   | 1   |  |  |  |  |  |  | Deflector        |  |              |
| 43 | VOE905654   | 4   |  |  |  |  |  |  | Drive screw      |  |              |
| 44 | VOE950677   | 1   |  |  |  |  |  |  | Pin              |  |              |
| 45 | VOE466878   | REQ |  |  |  |  |  |  | Shim             |  | THICK = 0,12 |
|    | VOE466114   | REQ |  |  |  |  |  |  | Shim             |  | THICK = 0,20 |
|    | VOE466183   | REQ |  |  |  |  |  |  | Shim             |  | THICK = 0,30 |
|    | VOE466184   | REQ |  |  |  |  |  |  | Shim             |  | THICK = 0,50 |
| 46 | VOE467834   | 1   |  |  |  |  |  |  | Sign             |  |              |

|                           |   |                                  |                           |
|---------------------------|---|----------------------------------|---------------------------|
| Date:<br><b>2014/2/27</b> | Image id:<br><b>AQ149</b>                                       | Catalogue:<br><b>97784</b>       | Model:<br><b>L120C</b>    |
| Brand:<br><b>Volvo</b>    | Serial:<br><b>11319-60000,<br/>61677-70000,<br/>70075-80000</b> | Group/Section:<br><b>217/100</b> | Title:<br><b>Oil sump</b> |

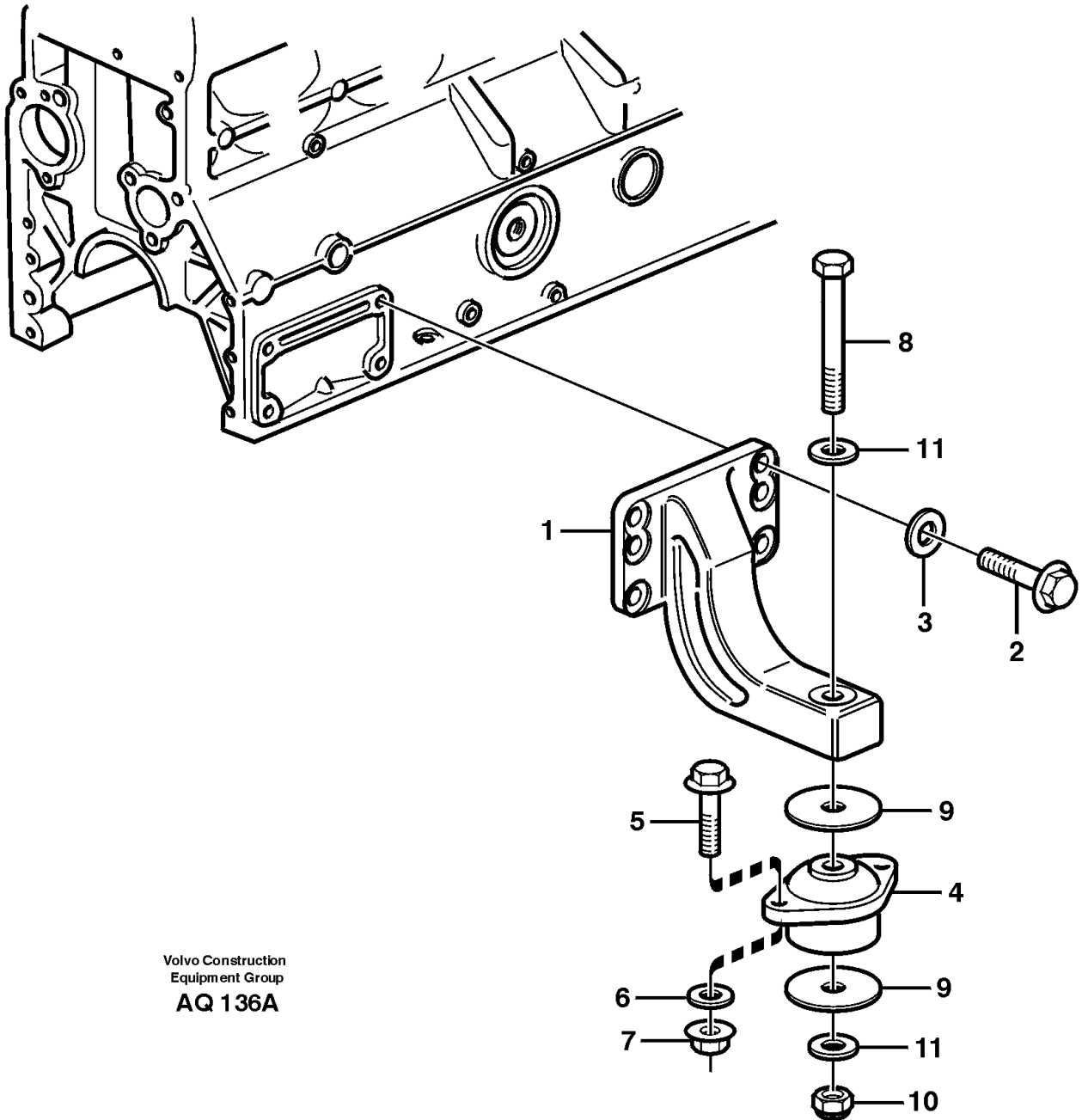


Volvo Construction  
Equipment  
AQ149

| Pos | Part        | Q1 | Q2 | Q3 | Q4 | Q5 | PS | Kit | Description       | Option(s) | Remark |
|-----|-------------|----|----|----|----|----|----|-----|-------------------|-----------|--------|
| 1   | VOE11030931 | 1  |    |    |    |    |    |     | Oil pan           |           |        |
| 2   | VOE11030779 | 1  |    |    |    |    |    |     | Gasket            |           |        |
| 3   | VOE946440   | 36 |    |    |    |    |    |     | Flange screw      |           |        |
| 4   | VOE4761859  | 1  |    |    |    |    |    |     | Oil draining pipe |           |        |

|    |             |     |  |  |  |  |  |  |                |  |             |
|----|-------------|-----|--|--|--|--|--|--|----------------|--|-------------|
| 5  | VOE13955997 | 2   |  |  |  |  |  |  | O-ring         |  |             |
| 6  | VOE11024182 | 1   |  |  |  |  |  |  | Hollow screw   |  |             |
| 7  | VOE13961191 | REQ |  |  |  |  |  |  | Hydraulic hose |  | L=610       |
| 8  | VOE13943472 | 2   |  |  |  |  |  |  | Hose clamp     |  | (VOE943472) |
| 9  | VOE4850236  | 1   |  |  |  |  |  |  | Nipple         |  |             |
| 10 | VOE13955294 | 2   |  |  |  |  |  |  | Screw          |  |             |
| 11 | VOE13941907 | 2   |  |  |  |  |  |  | Washer         |  |             |
| 12 | VOE926370   | 1   |  |  |  |  |  |  | Plug           |  |             |
| 13 | VOE13949574 | 1   |  |  |  |  |  |  | O-ring         |  |             |

|                           |   |                                  |                                  |
|---------------------------|---|----------------------------------|----------------------------------|
| Date:<br><b>2014/2/27</b> | Image id:<br><b>AQ136A</b>                                      | Catalogue:<br><b>97784</b>       | Model:<br><b>L120C</b>           |
| Brand:<br><b>Volvo</b>    | Serial:<br><b>11319-60000,<br/>61677-70000,<br/>70075-80000</b> | Group/Section:<br><b>218/100</b> | Title:<br><b>Engine mounting</b> |

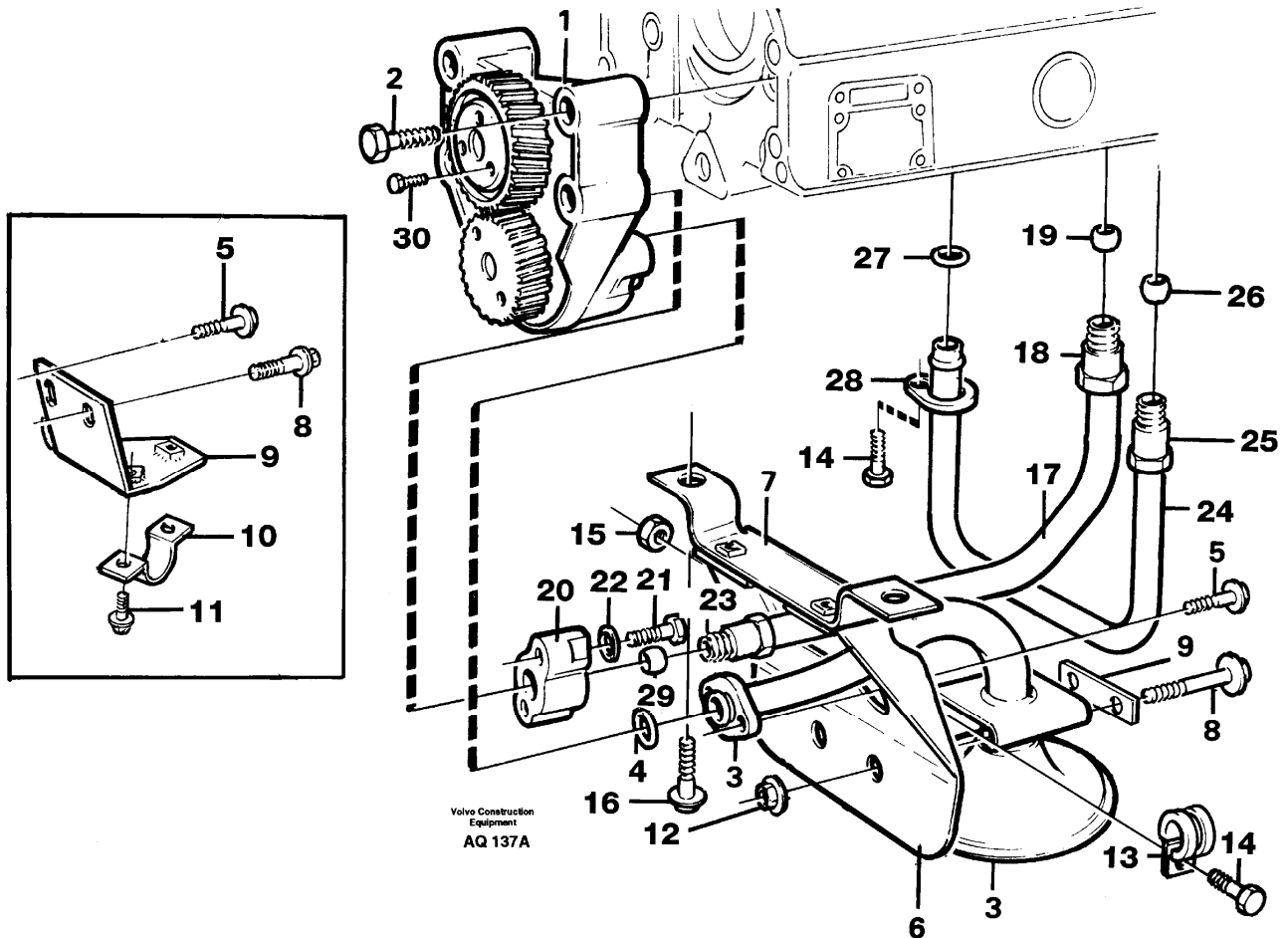


Volvo Construction  
Equipment Group  
**AQ 136A**

| Pos | Part       | Q1 | Q2 | Q3 | Q4 | Q5 | PS | Kit | Description      | Option(s) | Remark |
|-----|------------|----|----|----|----|----|----|-----|------------------|-----------|--------|
| 1   | VOE4856778 | 2  |    |    |    |    |    |     | Engine anchorage |           |        |

|    |             |   |  |  |  |  |  |  |                  |          |              |
|----|-------------|---|--|--|--|--|--|--|------------------|----------|--------------|
|    | VOE11015919 | 1 |  |  |  |  |  |  | Engine anchorage | VOE93608 |              |
| 2  | VOE965227   | 8 |  |  |  |  |  |  | Flange screw     |          |              |
| 3  | VOE13955897 | 8 |  |  |  |  |  |  | Washer           |          |              |
| 4  | VOE342812   | 2 |  |  |  |  |  |  | Rubber cushion   |          | (VOE7342812) |
| 5  | VOE13970950 | 4 |  |  |  |  |  |  | Hexagon screw    |          |              |
| 6  | VOE13960143 | 4 |  |  |  |  |  |  | Washer           |          |              |
| 7  | VOE13971098 | 4 |  |  |  |  |  |  | Flange nut       |          |              |
| 8  | VOE13955378 | 2 |  |  |  |  |  |  | Screw            |          |              |
| 9  | VOE11015657 | 4 |  |  |  |  |  |  | Washer           |          |              |
| 10 | VOE945884   | 2 |  |  |  |  |  |  | Lock nut         |          |              |
| 11 | VOE13955900 | 4 |  |  |  |  |  |  | Washer           |          |              |

|                           |   |                                  |   |
|---------------------------|---|----------------------------------|---|
| Date:<br><b>2014/2/27</b> | Image id:<br><b>AQ137A</b>                                      | Catalogue:<br><b>97784</b>       | Model:<br><b>L120C</b>                  |
| Brand:<br><b>Volvo</b>    | Serial:<br><b>11319-60000,<br/>61677-70000,<br/>70075-80000</b> | Group/Section:<br><b>221/100</b> | Title:<br><b>Lubricating oil system</b> |

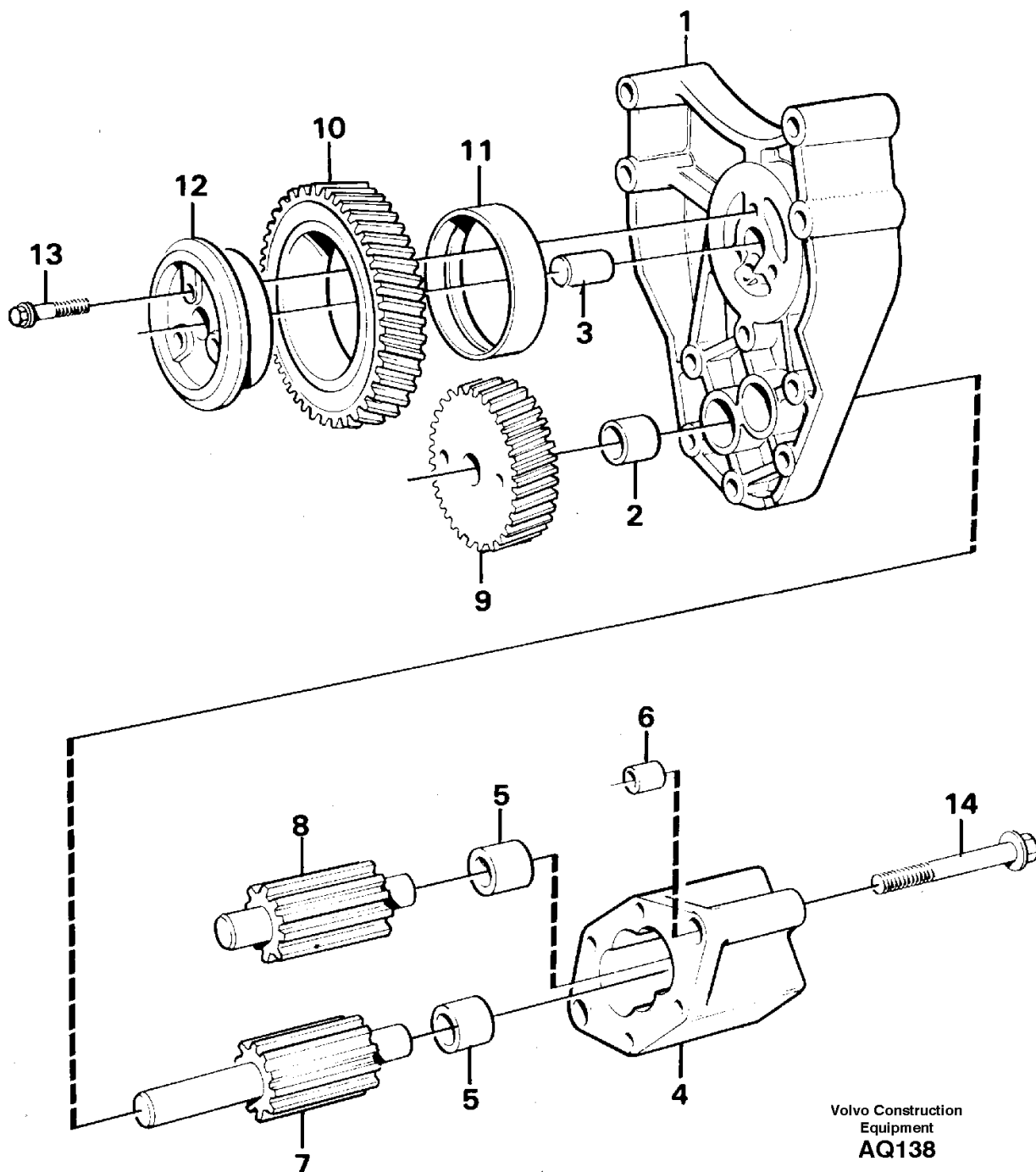


| Q1-Q5          | Option | Option description |  |
|----------------|--------|--------------------|--|
| Q1 ENG - 97292 |        |                    |  |
| Q2 ENG 97293 - |        |                    |  |

| Pos | Part        | Q1 | Q2 | Q3 | Q4 | Q5 | PS | Kit | Description  | Option(s) | Remark          |
|-----|-------------|----|----|----|----|----|----|-----|--------------|-----------|-----------------|
| 1   |             | 1  |    |    |    |    |    |     | Oil pump     |           | See ref 221/150 |
| 2   | VOE471513   | 4  | 4  |    |    |    |    |     | Screw        |           |                 |
| 3   | VOE4772100  | 1  |    |    |    |    |    |     | Suction pipe |           |                 |
|     | VOE11030171 |    | 1  |    |    |    |    |     | Suction pipe |           |                 |
| 4   | VOE470383   | 2  | 2  |    |    |    |    |     | Sealing ring |           |                 |
| 5   | VOE13965183 | 2  | 2  |    |    |    |    |     | Flange screw |           |                 |
| 6   | VOE4772097  | 1  |    |    |    |    |    |     | Baffle plate |           |                 |
|     | VOE11032801 |    | 1  |    |    |    |    |     | Baffle plate |           |                 |

|    |             |   |   |  |  |  |  |  |               |  |             |
|----|-------------|---|---|--|--|--|--|--|---------------|--|-------------|
| 7  | VOE4772098  | 1 |   |  |  |  |  |  | Bracket       |  |             |
|    | VOE11032855 |   | 1 |  |  |  |  |  | Bracket       |  |             |
| 8  | VOE13965218 | 2 |   |  |  |  |  |  | Screw         |  |             |
|    | VOE946440   |   | 2 |  |  |  |  |  | Flange screw  |  |             |
| 9  | VOE421750   | 1 |   |  |  |  |  |  | Washer        |  |             |
|    | VOE11030174 |   | 1 |  |  |  |  |  | Bracket       |  |             |
| 10 | VOE11030722 |   | 1 |  |  |  |  |  | Clamp         |  |             |
| 11 | VOE13946544 |   | 2 |  |  |  |  |  | Screw         |  |             |
| 12 | VOE946036   | 2 | 2 |  |  |  |  |  | Lock nut      |  |             |
| 13 | VOE1545433  | 1 | 1 |  |  |  |  |  | Clamp         |  |             |
| 14 | VOE946440   | 2 | 2 |  |  |  |  |  | Flange screw  |  |             |
| 15 | VOE13945408 | 1 | 1 |  |  |  |  |  | Nut           |  |             |
| 16 | VOE946440   | 2 | 3 |  |  |  |  |  | Flange screw  |  |             |
| 17 | VOE477947   | 1 |   |  |  |  |  |  | Oil feed pipe |  |             |
|    | VOE477948   |   | 1 |  |  |  |  |  | Oil feed pipe |  |             |
| 18 | VOE471588   | 1 |   |  |  |  |  |  | •Connector    |  |             |
|    | VOE471595   |   | 1 |  |  |  |  |  | •Connector    |  |             |
| 19 | VOE980786   | 1 |   |  |  |  |  |  | •Fitting      |  | (VOE956972) |
|    | VOE980786   |   | 1 |  |  |  |  |  | •Fitting      |  |             |
| 20 | VOE465846   | 1 | 1 |  |  |  |  |  | Sleeve        |  |             |
| 21 | VOE968553   | 2 | 2 |  |  |  |  |  | Flange screw  |  |             |
| 22 | VOE13941907 | 2 | 2 |  |  |  |  |  | Washer        |  |             |
| 23 | VOE471588   | 1 | 1 |  |  |  |  |  | Connector     |  |             |
| 24 | VOE420996   | 1 | 1 |  |  |  |  |  | Oil feed pipe |  |             |
| 25 | VOE471588   | 1 | 1 |  |  |  |  |  | •Connector    |  |             |
| 26 | VOE980786   | 1 | 1 |  |  |  |  |  | •Fitting      |  | (VOE956972) |
| 27 | VOE471956   | 2 | 2 |  |  |  |  |  | •Sealing ring |  |             |
| 28 | VOE471746   | 1 | 1 |  |  |  |  |  | •Clamp        |  |             |
| 29 | VOE980786   | 1 | 1 |  |  |  |  |  | Fitting       |  | (VOE956972) |
| 30 | VOE471734   | 2 | 2 |  |  |  |  |  | Screw         |  |             |

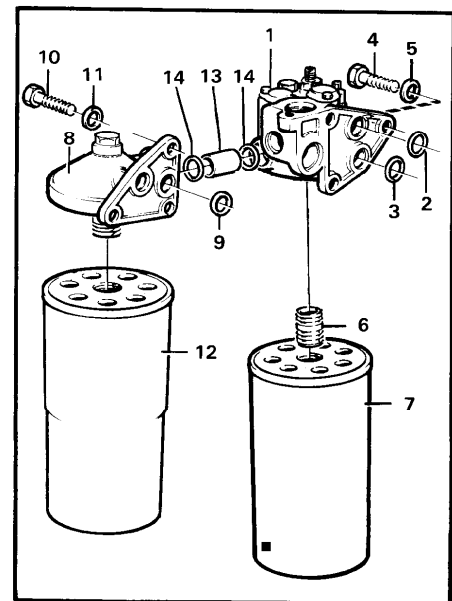
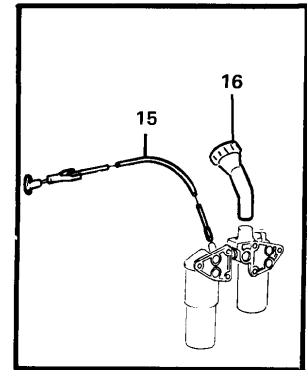
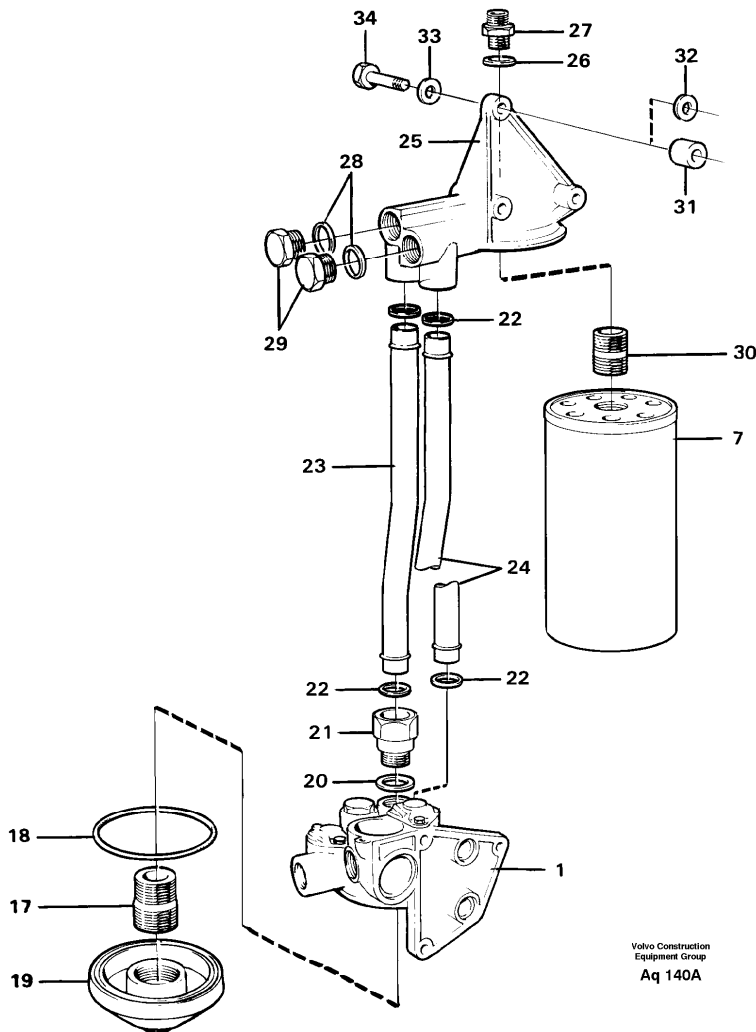
|                           |   |                                  |                           |
|---------------------------|---|----------------------------------|---------------------------|
| Date:<br><b>2014/2/27</b> | Image id:<br><b>AQ138</b>                                       | Catalogue:<br><b>97784</b>       | Model:<br><b>L120C</b>    |
| Brand:<br><b>Volvo</b>    | Serial:<br><b>11319-60000,<br/>61677-70000,<br/>70075-80000</b> | Group/Section:<br><b>221/150</b> | Title:<br><b>Oil pump</b> |



| Q1-Q5          | Option | Option description |  |
|----------------|--------|--------------------|--|
| Q1 ENG - 97292 |        |                    |  |
| Q2 ENG 97293 - |        |                    |  |

| Pos | Part        | Q1 | Q2 | Q3 | Q4 | Q5 | PS | Kit | Description       | Option(s) | Remark       |
|-----|-------------|----|----|----|----|----|----|-----|-------------------|-----------|--------------|
|     | VOE477547   | 1  |    |    |    |    |    |     | Oil pump          |           |              |
|     | VOE864760   |    | 1  |    |    |    |    |     | Oil pump          |           |              |
| 1   | VOE471571   | 1  | 1  |    |    |    |    |     | •Bracket          |           |              |
| 2   | VOE470347   | 2  | 2  |    |    |    |    | K   | ••Bushing         |           |              |
| 3   | VOE191171   | 1  | 1  |    |    |    |    |     | ••Pin             |           | (VOE7191171) |
| 4   | VOE471727   | 1  |    |    |    |    | NS |     | •Oil pump housing |           |              |
|     | VOE470345   |    | 1  |    |    |    | NS |     | •Oil pump housing |           |              |
| 5   | VOE470347   | 2  | 2  |    |    |    |    | K   | ••Bushing         |           |              |
| 6   | VOE401146   | 2  | 2  |    |    |    |    |     | ••Guide sleeve    |           |              |
| 7   |             | 1  |    |    |    |    | NS | K   | •Drive shaft      |           |              |
|     | VOE478651   |    | 1  |    |    |    | NS | K   | •Drive shaft      |           |              |
| 8   |             | 1  |    |    |    |    | NS | K   | •Idler shaft      |           |              |
|     | VOE478650   |    | 1  |    |    |    | NS | K   | •Idler shaft      |           |              |
| 9   | VOE471941   | 1  | 1  |    |    |    |    |     | •Drive Gear       |           |              |
| 10  | VOE471942   | 1  | 1  |    |    |    |    |     | •Drive Gear       |           |              |
| 11  | VOE471585   | 1  | 1  |    |    |    | NS |     | ••Bushing         |           |              |
| 12  | VOE420048   | 1  | 1  |    |    |    |    |     | •Bearing sleeve   |           |              |
| 13  | VOE471586   | 1  | 1  |    |    |    |    |     | •Screw            |           |              |
| 14  | VOE13965218 | 2  |    |    |    |    |    |     | •Screw            |           |              |
|     | VOE13965183 |    | 2  |    |    |    |    |     | •Flange screw     |           |              |
|     | VOE276152   | 1  |    |    |    |    |    |     | Repair kit        |           |              |
|     | VOE276156   |    | 1  |    |    |    |    |     | Repair kit        |           |              |

|                           |   |                                  |                             |
|---------------------------|---|----------------------------------|-----------------------------|
| Date:<br><b>2014/2/27</b> | Image id:<br><b>AQ140A</b>                                      | Catalogue:<br><b>97784</b>       | Model:<br><b>L120C</b>      |
| Brand:<br><b>Volvo</b>    | Serial:<br><b>11319-60000,<br/>61677-70000,<br/>70075-80000</b> | Group/Section:<br><b>222/100</b> | Title:<br><b>Oil filter</b> |

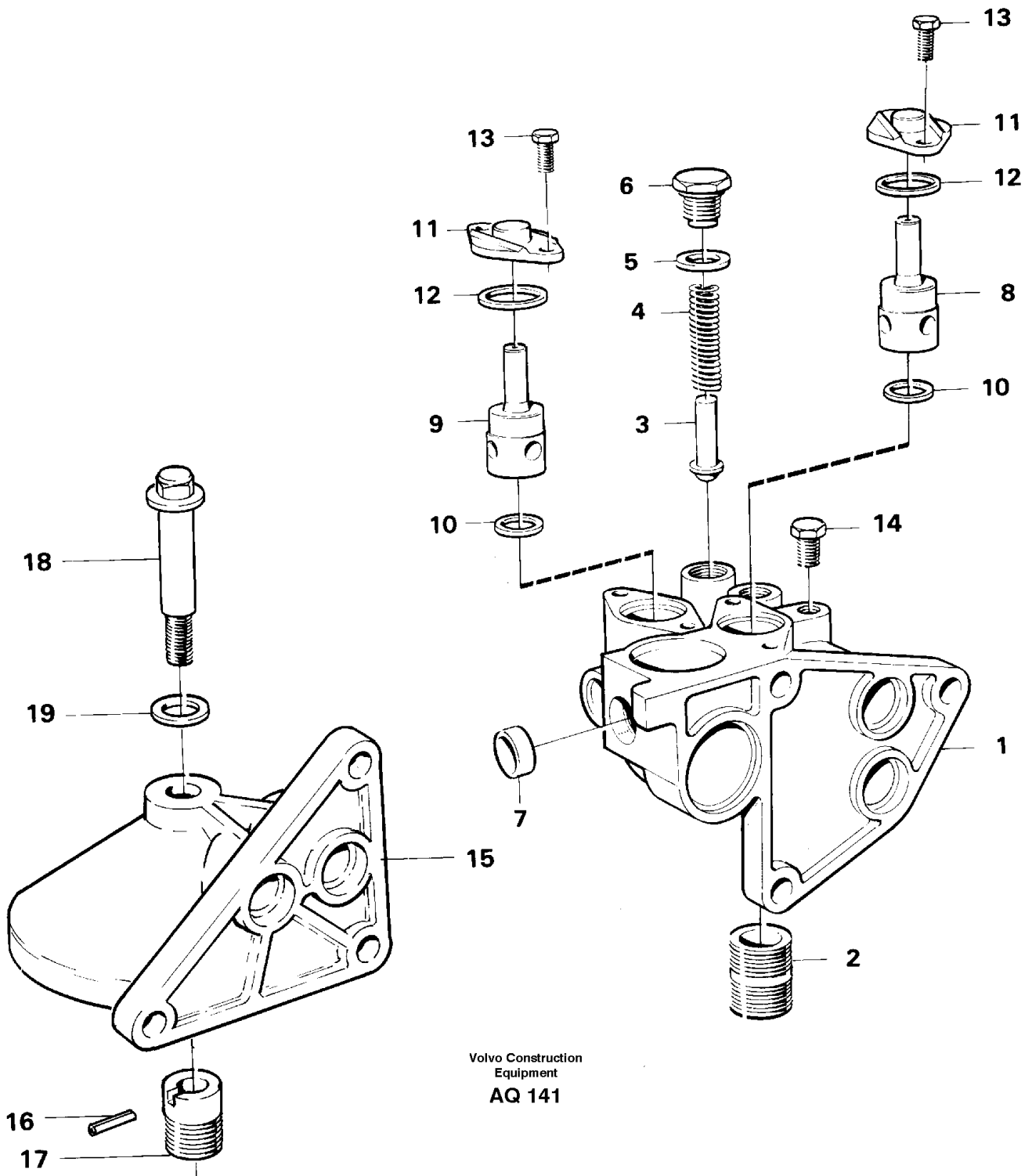


Volvo Construction  
Equipment Group  
Aq 140A

| Pos | Part        | Q1 | Q2 | Q3 | Q4 | Q5 | PS | Kit | Description    | Option(s) | Remark          |
|-----|-------------|----|----|----|----|----|----|-----|----------------|-----------|-----------------|
| 1   |             | 1  |    |    |    |    |    |     | Filter Housing |           | See ref 222/150 |
| 2   | VOE13949656 | 2  |    |    |    |    |    |     | O-ring         |           |                 |
| 3   | VOE13949722 | 1  |    |    |    |    |    |     | O-ring         |           |                 |
| 4   | VOE946329   | 2  |    |    |    |    |    |     | Flange screw   |           | L=25            |
|     | VOE13965222 | 1  |    |    |    |    |    |     | Screw          |           | L=65            |
| 5   | VOE941908   | 2  |    |    |    |    |    |     | Spring washer  |           |                 |
| 6   |             | 1  |    |    |    |    |    |     | Nipple         |           | See ref 222/150 |
| 7   | VOE466634   | 1  |    |    |    |    |    |     | Oil filter     |           |                 |
| 8   |             | 1  |    |    |    |    |    |     | Housing        |           | See ref 222/150 |

|    |             |   |  |  |  |  |  |               |  |                 |
|----|-------------|---|--|--|--|--|--|---------------|--|-----------------|
| 9  | VOE13949656 | 2 |  |  |  |  |  | O-ring        |  |                 |
| 10 | VOE946329   | 3 |  |  |  |  |  | Flange screw  |  |                 |
| 11 | VOE941908   | 3 |  |  |  |  |  | Spring washer |  |                 |
| 12 | VOE477556   | 1 |  |  |  |  |  | Oil Filter    |  |                 |
| 13 | VOE471602   | 1 |  |  |  |  |  | Tube          |  |                 |
| 14 | VOE471956   | 2 |  |  |  |  |  | Sealing ring  |  |                 |
| 15 |             | 1 |  |  |  |  |  | Oil dip stick |  | See ref 222/200 |
| 16 |             | 1 |  |  |  |  |  | Filler pipe   |  | See ref 222/200 |
| 17 |             | 1 |  |  |  |  |  | Nipple        |  | See ref 222/150 |
| 18 | VOE13948981 | 1 |  |  |  |  |  | O-ring        |  |                 |
| 19 | VOE3812509  | 1 |  |  |  |  |  | Casing        |  | (VOE848431)     |
| 20 | VOE13947625 | 1 |  |  |  |  |  | Plane gasket  |  |                 |
| 21 | VOE11030597 | 1 |  |  |  |  |  | Nipple        |  |                 |
| 22 | VOE471956   | 4 |  |  |  |  |  | Sealing ring  |  |                 |
| 23 | VOE11030595 | 1 |  |  |  |  |  | Pipe          |  |                 |
| 24 | VOE11030598 | 1 |  |  |  |  |  | Pipe          |  |                 |
| 25 | VOE11030594 | 1 |  |  |  |  |  | Housing       |  |                 |
| 26 | VOE13947622 | 1 |  |  |  |  |  | Plane gasket  |  |                 |
| 27 | VOE13963948 | 1 |  |  |  |  |  | Nipple        |  |                 |
| 28 | VOE13947627 | 2 |  |  |  |  |  | Plane gasket  |  | (VOE947627)     |
| 29 | VOE13966145 | 2 |  |  |  |  |  | Plug          |  |                 |
| 30 | VOE466623   | 1 |  |  |  |  |  | Nipple        |  |                 |
| 31 | VOE191172   | 3 |  |  |  |  |  | Washer        |  |                 |
| 32 | VOE13955894 | 3 |  |  |  |  |  | Washer        |  |                 |
| 33 | VOE955309   | 2 |  |  |  |  |  | Hexagon screw |  |                 |
| 34 | VOE967825   | 1 |  |  |  |  |  | Hexagon screw |  |                 |

|                           |   |                                  |                                      |
|---------------------------|---|----------------------------------|--------------------------------------|
| Date:<br><b>2014/2/27</b> | Image id:<br><b>AQ141</b>                                       | Catalogue:<br><b>97784</b>       | Model:<br><b>L120C</b>               |
| Brand:<br><b>Volvo</b>    | Serial:<br><b>11319-60000,<br/>61677-70000,<br/>70075-80000</b> | Group/Section:<br><b>222/150</b> | Title:<br><b>Housing, oil filter</b> |



Volvo Construction  
Equipment  
AQ 141

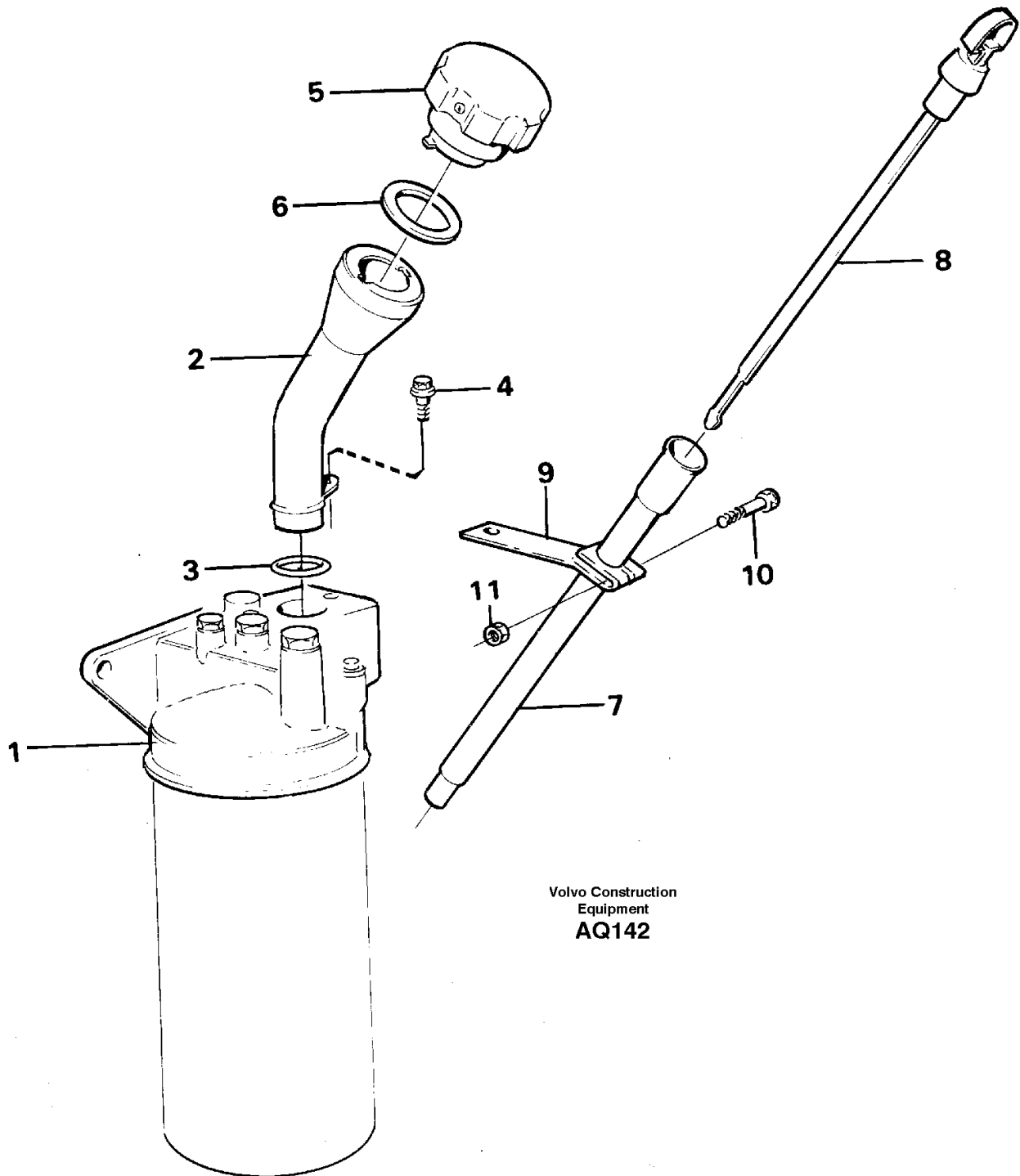
| Pos | Part | Q1 | Q2 | Q3 | Q4 | Q5 | PS | Kit | Description | Option(s) | Remark |
|-----|------|----|----|----|----|----|----|-----|-------------|-----------|--------|
|-----|------|----|----|----|----|----|----|-----|-------------|-----------|--------|

|    |             |   |  |  |  |  |    |  |                       |  |             |
|----|-------------|---|--|--|--|--|----|--|-----------------------|--|-------------|
|    | VOE11030601 | 1 |  |  |  |  |    |  | Housing               |  |             |
| 1  | VOE11030600 | 1 |  |  |  |  | NS |  | •Housing              |  |             |
| 2  | VOE11030599 | 1 |  |  |  |  |    |  | •Nipple               |  |             |
| 3  | VOE471085   | 1 |  |  |  |  |    |  | •Valve cone           |  |             |
| 4  | VOE466653   | 1 |  |  |  |  |    |  | •Compression spring   |  |             |
| 5  | VOE13947627 | 1 |  |  |  |  |    |  | •Plane gasket         |  | (VOE947627) |
| 6  | VOE471598   | 1 |  |  |  |  |    |  | •Plug                 |  |             |
| 7  | VOE13948811 | 1 |  |  |  |  |    |  | •Cap plug             |  |             |
| 8  | VOE471706   | 1 |  |  |  |  |    |  | •Reduction valve      |  |             |
| 9  | VOE471646   | 1 |  |  |  |  |    |  | •Piston cooling valve |  |             |
| 10 | VOE469846   | 2 |  |  |  |  |    |  | •Sealing ring         |  |             |
| 11 | VOE471648   | 2 |  |  |  |  |    |  | •Cover                |  |             |
| 12 | VOE949659   | 2 |  |  |  |  |    |  | •O-ring               |  |             |
| 13 | VOE13946544 | 4 |  |  |  |  |    |  | •Screw                |  |             |
| 14 | VOE479979   | 1 |  |  |  |  |    |  | •Plug                 |  | (VOE191026) |
| 15 | VOE11030503 | 1 |  |  |  |  |    |  | Housing               |  |             |
| 16 | VOE951974   | 1 |  |  |  |  |    |  | •Spring pin           |  |             |
| 17 | VOE11030502 | 1 |  |  |  |  |    |  | Nipple                |  |             |
| 18 | VOE471855   | 1 |  |  |  |  |    |  | Screw                 |  |             |
| 19 | VOE471856   | 1 |  |  |  |  |    |  | Sealing ring          |  |             |

# VOLVO

## Construction Equipment

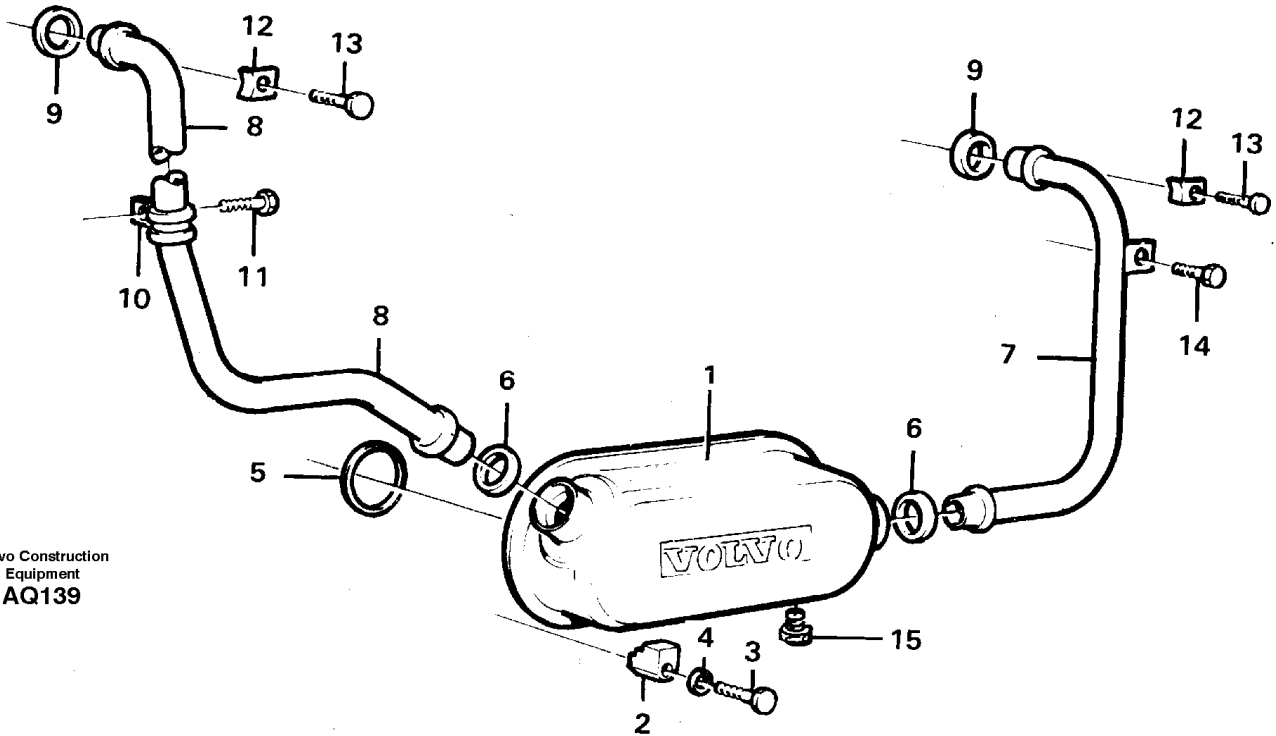
|                           |   |                                  |  |
|---------------------------|---|----------------------------------|--|
| Date:<br><b>2014/2/27</b> | Image id:<br><b>AQ142</b>                                       | Catalogue:<br><b>97784</b>       | Model:<br><b>L120C</b>                   |
| Brand:<br><b>Volvo</b>    | Serial:<br><b>11319-60000,<br/>61677-70000,<br/>70075-80000</b> | Group/Section:<br><b>222/200</b> | Title:<br><b>Oil filler and dipstick</b> |



| Pos | Part | Q1 | Q2 | Q3 | Q4 | Q5 | PS | Kit | Description | Option(s) | Remark |
|-----|------|----|----|----|----|----|----|-----|-------------|-----------|--------|
|-----|------|----|----|----|----|----|----|-----|-------------|-----------|--------|



|                           |   |                                  |                             |
|---------------------------|---|----------------------------------|-----------------------------|
| Date:<br><b>2014/2/27</b> | Image id:<br><b>AQ139</b>                                       | Catalogue:<br><b>97784</b>       | Model:<br><b>L120C</b>      |
| Brand:<br><b>Volvo</b>    | Serial:<br><b>11319-60000,<br/>61677-70000,<br/>70075-80000</b> | Group/Section:<br><b>223/100</b> | Title:<br><b>Oil cooler</b> |



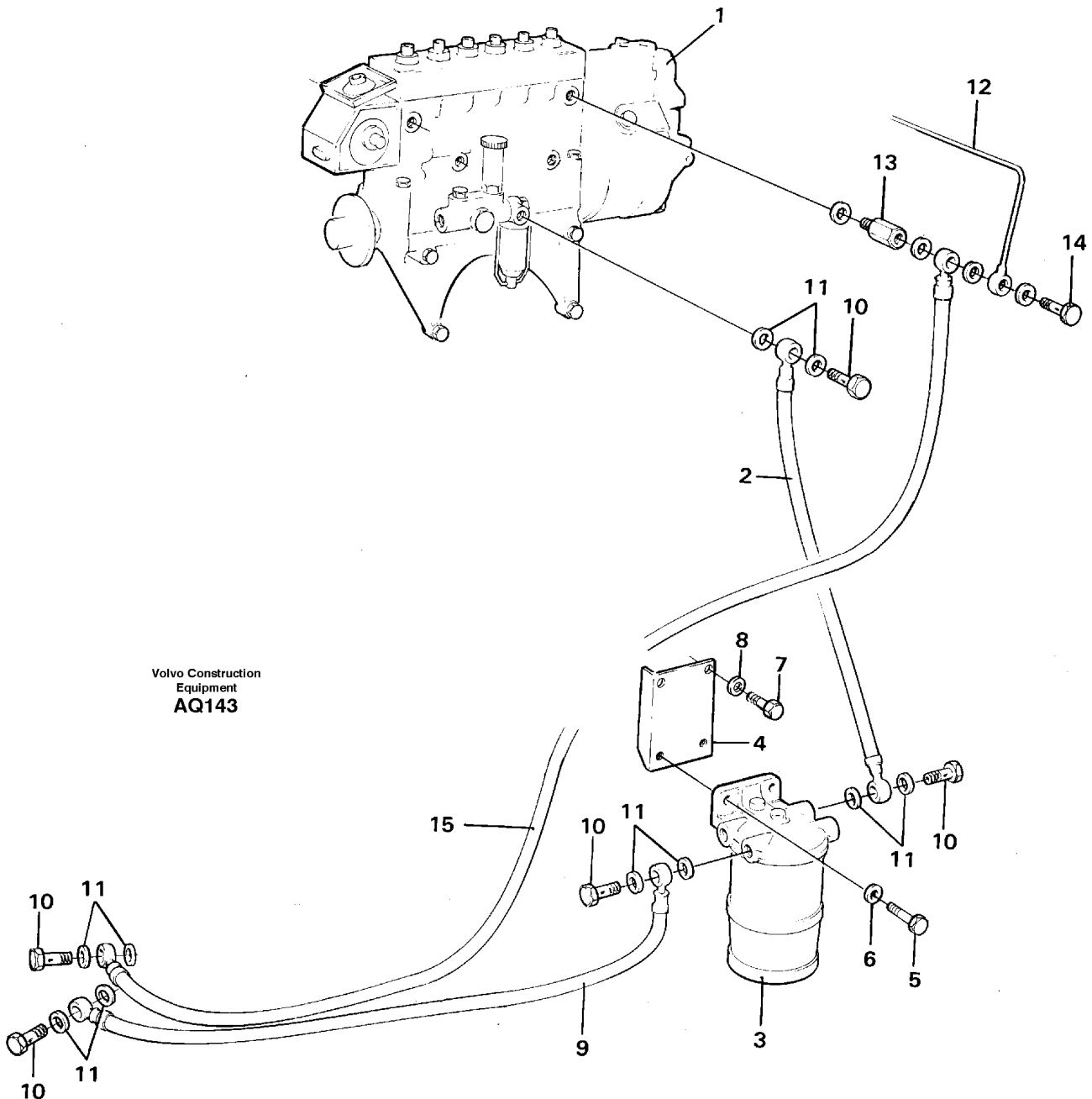
Volvo Construction  
Equipment  
AQ139

| Pos | Part        | Q1 | Q2 | Q3 | Q4 | Q5 | PS | Kit | Description   | Option(s) | Remark |
|-----|-------------|----|----|----|----|----|----|-----|---------------|-----------|--------|
| 1   | VOE1661254  | 1  |    |    |    |    |    |     | Oil Cooler    |           |        |
| 2   | VOE471804   | 4  |    |    |    |    |    |     | Retainer      |           |        |
| 3   | VOE13965186 | 2  |    |    |    |    |    |     | Flange screw  |           | L=50   |
|     | VOE965221   | 2  |    |    |    |    |    |     | Flange screw  |           | L=55   |
| 4   | VOE941908   | 4  |    |    |    |    |    |     | Spring Washer |           |        |
| 5   | VOE471467   | 2  |    |    |    |    |    |     | Sealing ring  |           |        |
| 6   | VOE471708   | 2  |    |    |    |    |    |     | Sealing ring  |           |        |
| 7   | VOE3978502  | 1  |    |    |    |    |    |     | Coolant Pipe  |           |        |
| 8   | VOE849673   | 1  |    |    |    |    |    |     | Pipe          |           |        |
| 9   | VOE471637   | 2  |    |    |    |    |    |     | Sealing ring  |           |        |
| 10  | VOE968508   | 1  |    |    |    |    |    |     | Clamp         |           |        |
| 11  | VOE946440   | 1  |    |    |    |    |    |     | Flange screw  |           |        |
| 12  | VOE421654   | 2  |    |    |    |    |    |     | Clamp         |           |        |
| 13  | VOE946440   | 1  |    |    |    |    |    |     | Flange screw  |           | L=16   |
|     | VOE13949846 | 1  |    |    |    |    |    |     | Screw         |           | L=20   |
| 14  | VOE946471   | 1  |    |    |    |    |    |     | Flange screw  |           |        |
| 15  | VOE180759   | 1  |    |    |    |    |    |     | Plugg         |           |        |

# VOLVO

## Construction Equipment

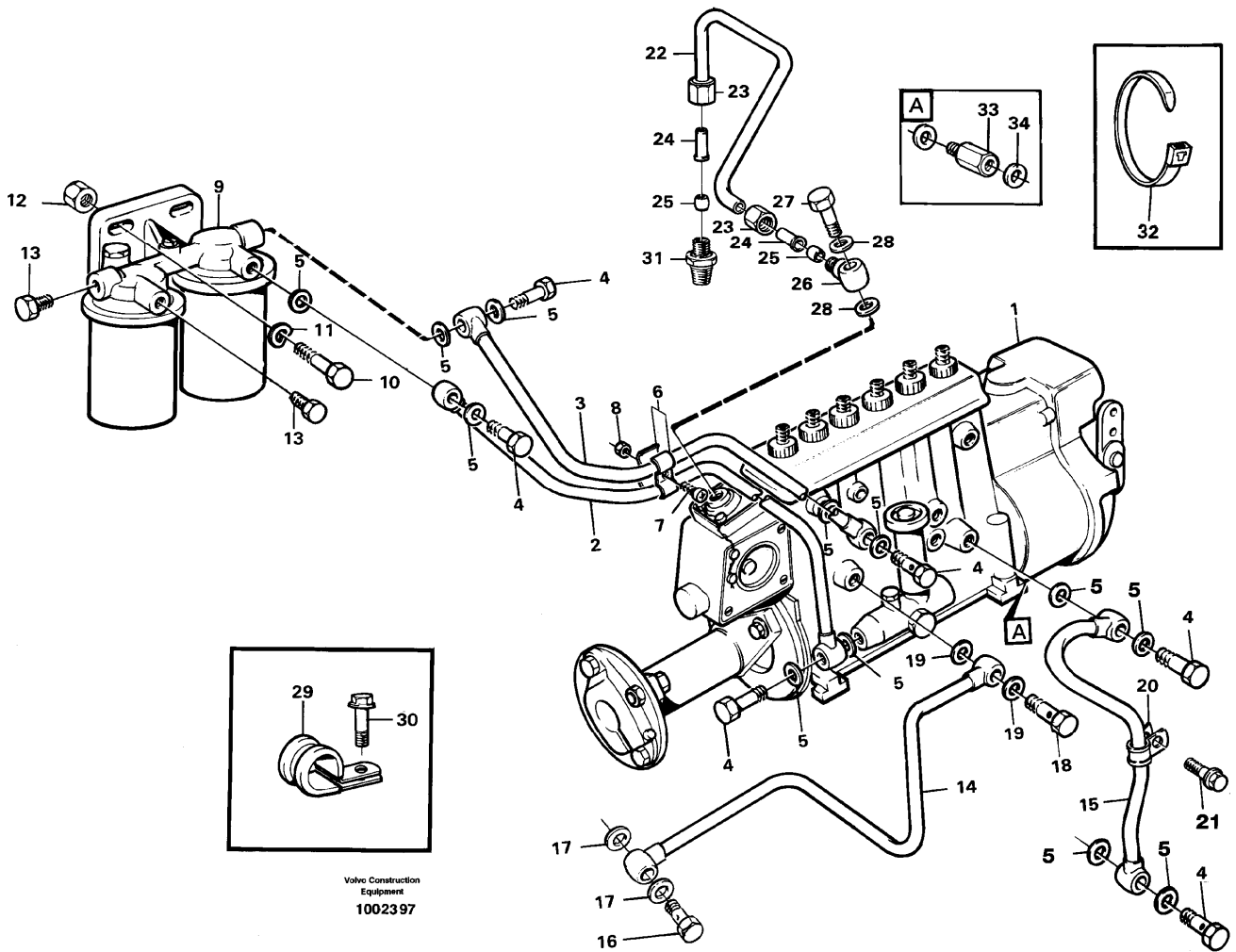
|                           |   |                                  |                              |
|---------------------------|---|----------------------------------|------------------------------|
| Date:<br><b>2014/2/27</b> | Image id:<br><b>AQ143</b>                                       | Catalogue:<br><b>97784</b>       | Model:<br><b>L120C</b>       |
| Brand:<br><b>Volvo</b>    | Serial:<br><b>11319-60000,<br/>61677-70000,<br/>70075-80000</b> | Group/Section:<br><b>230/100</b> | Title:<br><b>Fuel system</b> |



| Pos | Part        | Q1 | Q2 | Q3 | Q4 | Q5 | PS | Kit | Description     | Option(s) | Remark          |
|-----|-------------|----|----|----|----|----|----|-----|-----------------|-----------|-----------------|
| 1   |             | 1  |    |    |    |    |    |     | Injection pump  |           | See ref 236/100 |
| 2   | VOE4804508  | 1  |    |    |    |    |    |     | Fuel hose       |           |                 |
| 3   | VOE4880463  | 1  |    |    |    |    |    |     | Water separator |           | See ref 233/300 |
| 4   | VOE11015253 | 1  |    |    |    |    |    |     | Attachment      |           |                 |

|    |             |    |  |  |  |  |  |  |                |  |                 |
|----|-------------|----|--|--|--|--|--|--|----------------|--|-----------------|
| 5  | VOE955297   | 2  |  |  |  |  |  |  | Hexagon screw  |  |                 |
| 6  | VOE13955894 | 2  |  |  |  |  |  |  | Washer         |  |                 |
| 7  | VOE13955294 | 2  |  |  |  |  |  |  | Screw          |  |                 |
| 8  | VOE13955894 | 2  |  |  |  |  |  |  | Washer         |  |                 |
| 9  | VOE4774632  | 1  |  |  |  |  |  |  | Fuel hose      |  |                 |
| 10 | VOE7025167  | 5  |  |  |  |  |  |  | Hollow screw   |  |                 |
| 11 | VOE13947621 | 10 |  |  |  |  |  |  | Plane gasket   |  |                 |
| 12 |             | 1  |  |  |  |  |  |  | Leak-off line  |  | See ref 237/100 |
| 13 |             | 1  |  |  |  |  |  |  | Overflow valve |  | See ref 237/100 |
| 14 |             | 1  |  |  |  |  |  |  | Hollow screw   |  | See ref 237/100 |
| 15 | VOE4804703  | 1  |  |  |  |  |  |  | Fuel hose      |  |                 |

|                           |   |                                  |  |
|---------------------------|---|----------------------------------|--|
| Date:<br><b>2014/2/27</b> | Image id:<br><b>1002397</b>                                     | Catalogue:<br><b>97784</b>       | Model:<br><b>L120C</b>   |
| Brand:<br><b>Volvo</b>    | Serial:<br><b>11319-60000,<br/>61677-70000,<br/>70075-80000</b> | Group/Section:<br><b>233/100</b> | Title:<br><b>Fuel pipes, fuel injection pump - fuel filter</b> |



| Pos | Part        | Q1 | Q2 | Q3 | Q4 | Q5 | PS | Kit | Description             | Option(s) | Remark          |
|-----|-------------|----|----|----|----|----|----|-----|-------------------------|-----------|-----------------|
| 1   |             | 1  |    |    |    |    |    |     | Injection pump          |           | See ref 236/100 |
| 2   | VOE477838   | 1  |    |    |    |    |    |     | Fuel pipe               |           |                 |
| 3   | VOE477838   | 1  |    |    |    |    |    |     | Fuel pipe               |           |                 |
| 4   | VOE7025167  | 6  |    |    |    |    |    |     | Hollow screw            |           |                 |
| 5   | VOE13969011 | 12 |    |    |    |    |    |     | Gasket                  |           |                 |
| 6   | VOE404279   | 4  |    |    |    |    |    |     | Clamp                   |           |                 |
| 7   | VOE956095   | 2  |    |    |    |    |    |     | Cross screw<br>recessed |           |                 |
| 8   | VOE13955781 | 2  |    |    |    |    |    |     | Nut                     |           |                 |
| 9   |             | 1  |    |    |    |    |    |     | Fuel filter             |           | See ref 233/250 |
| 10  | VOE13965185 | 2  |    |    |    |    |    |     | Screw                   |           |                 |



**Suggest:**

**For more complete manuals. Please go to the home page.**

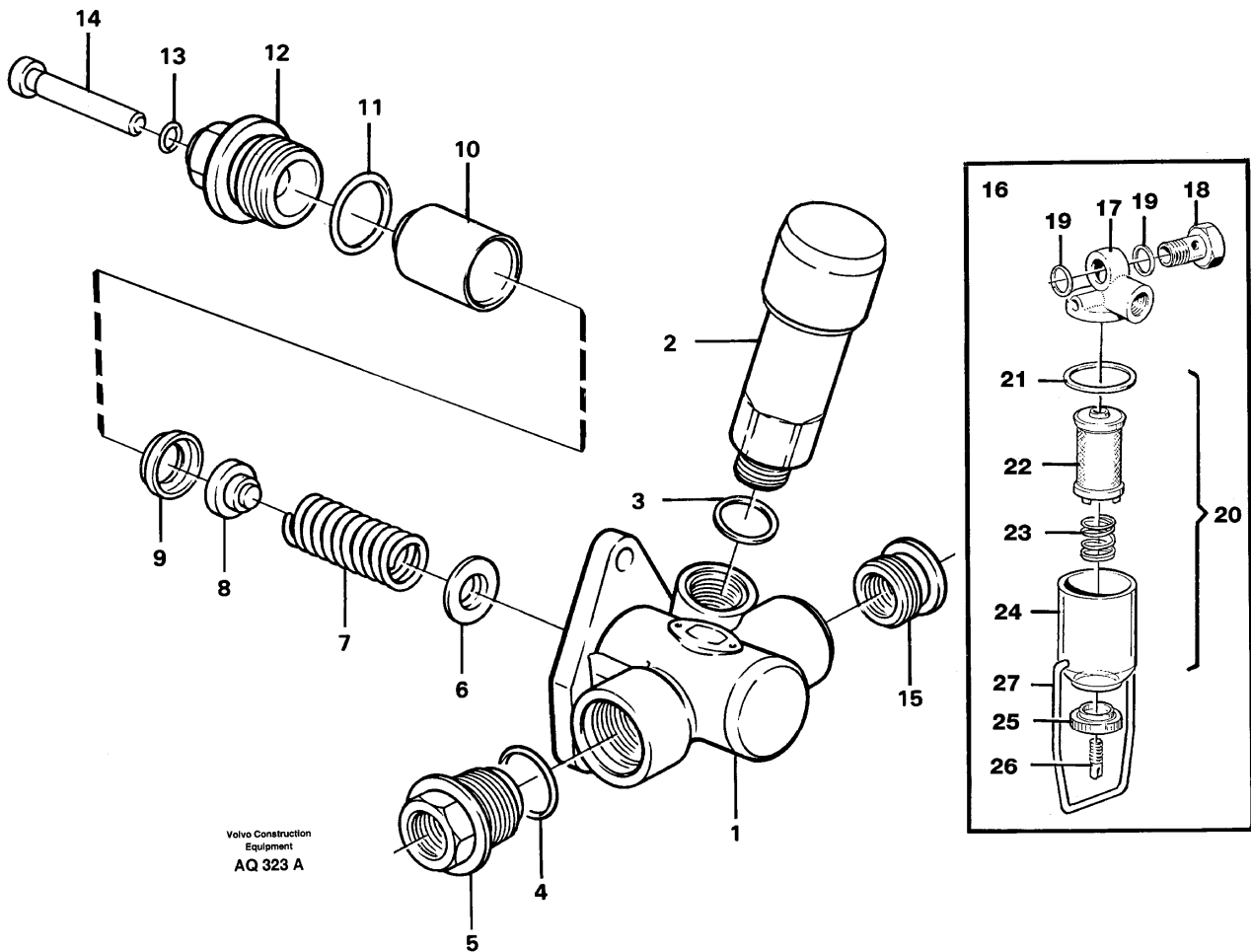
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|    |             |     |  |  |  |  |  |  |                 |  |         |
|----|-------------|-----|--|--|--|--|--|--|-----------------|--|---------|
| 11 | VOE941908   | 2   |  |  |  |  |  |  | Spring washer   |  |         |
| 12 | VOE971071   | 2   |  |  |  |  |  |  | Hexagon nut     |  |         |
| 13 | VOE13968062 | 2   |  |  |  |  |  |  | Plug            |  |         |
| 14 | VOE477986   | 2   |  |  |  |  |  |  | Oil feed pipe   |  |         |
| 15 | VOE11030173 | 1   |  |  |  |  |  |  | Oil return pipe |  |         |
| 16 | VOE968178   | 1   |  |  |  |  |  |  | Hollow screw    |  |         |
| 17 | VOE13947282 | 2   |  |  |  |  |  |  | Gasket          |  |         |
| 18 | VOE7048634  | 1   |  |  |  |  |  |  | Hollow screw    |  |         |
| 19 | VOE13947282 | 2   |  |  |  |  |  |  | Gasket          |  |         |
| 20 | VOE942542   | 1   |  |  |  |  |  |  | Clamp           |  |         |
|    | VOE18387    | 1   |  |  |  |  |  |  | Clamp           |  |         |
| 21 | VOE13944926 | 1   |  |  |  |  |  |  | Screw           |  |         |
|    | VOE946471   | 1   |  |  |  |  |  |  | Flange screw    |  |         |
| 22 | VOE13945460 | REQ |  |  |  |  |  |  | Plastic pipe    |  | L = 760 |
| 23 | VOE954356   | 2   |  |  |  |  |  |  | Fitting nut     |  |         |
| 24 | VOE944717   | 2   |  |  |  |  |  |  | Sleeve          |  |         |
| 25 | VOE954364   | 2   |  |  |  |  |  |  | Ferrule         |  |         |
| 26 | VOE13945417 | 1   |  |  |  |  |  |  | Banjo nipple    |  |         |
| 27 | VOE968178   | 1   |  |  |  |  |  |  | Hollow screw    |  |         |
| 28 | VOE13947282 | 2   |  |  |  |  |  |  | Gasket          |  |         |
| 29 | VOE942400   | 2   |  |  |  |  |  |  | Clamp           |  |         |
| 30 | VOE947107   | 2   |  |  |  |  |  |  | Flange screw    |  |         |
| 31 | VOE13954378 | 1   |  |  |  |  |  |  | Nipple          |  |         |
| 32 | VOE4881440  | 2   |  |  |  |  |  |  | Cable tie       |  |         |
| 33 | VOE8192509  | 2   |  |  |  |  |  |  | Nipple          |  |         |
| 34 | VOE13947281 | 4   |  |  |  |  |  |  | Gasket          |  |         |

|                           |   |                                  |                            |
|---------------------------|---|----------------------------------|----------------------------|
| Date:<br><b>2014/2/27</b> | Image id:<br><b>AQ323A</b>                                      | Catalogue:<br><b>97784</b>       | Model:<br><b>L120C</b>     |
| Brand:<br><b>Volvo</b>    | Serial:<br><b>11319-60000,<br/>61677-70000,<br/>70075-80000</b> | Group/Section:<br><b>233/200</b> | Title:<br><b>Feed pump</b> |



| Q1-Q5       | Option | Option description |  |
|-------------|--------|--------------------|--|
| Q1 11030876 |        |                    |  |
| Q2 11030952 |        |                    |  |
| Q3 11032711 |        |                    |  |

| Pos | Part        | Q1 | Q2 | Q3 | Q4 | Q5 | PS | Kit | Description | Option(s) | Remark            |
|-----|-------------|----|----|----|----|----|----|-----|-------------|-----------|-------------------|
|     | VOE863474   | 1  |    |    |    |    |    |     | Feed pump   |           | ENG - 79313       |
|     | VOE11998350 |    | 1  |    |    |    |    |     | Feed pump   |           | ENG 79314 - 91428 |
|     | VOE11998350 |    |    | 1  |    |    |    |     | Feed pump   |           | ENG 91429 -       |
| 1   |             | 1  |    |    |    |    | NS |     | •Housing    |           |                   |
| 2   | VOE3094547  | 1  | 1  | 1  |    |    |    |     | •Hand pump  |           | (VOE11991822)     |
| 3   | VOE240572   | 1  | 1  | 1  |    |    |    |     | •Gasket     |           |                   |
| 4   | VOE3094341  | 1  |    |    |    |    |    |     | •O-ring     |           |                   |

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