



**PRINT**

This diagram illustrates the assembly of a Volvo engine, showing the main components and their sub-assemblies. The parts are numbered 1 through 50. The main engine block (1) is the central component. Various sensors and actuators are shown, including the alternator (46), battery (47), and various sensors and actuators (2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50). The diagram also shows the engine cover (49) and the engine mount (34). The Volvo logo and the text "GENUINE PARTS" are visible in the bottom right corner.

<http://localhost/Vida/jsp/information/epc/epcPrintPreview.jsp>

|                          |    |                                                                                         |      |          |
|--------------------------|----|-----------------------------------------------------------------------------------------|------|----------|
| <input type="checkbox"/> |    | Fuel tank<br>-2002, EXC TURBO 70L                                                       | 1.00 | 30792700 |
| <input type="checkbox"/> |    | Fuel tank<br>2003-, EXC TURBO 70L                                                       | 1.00 | 30792698 |
| <input type="checkbox"/> |    | Fuel tank<br>-2001, 80L                                                                 | 1.00 | 30792689 |
| <input type="checkbox"/> |    | Fuel tank<br>2002-, 80L                                                                 | 1.00 | 30792691 |
| <input type="checkbox"/> | 2  | Bracket<br>REPL 1 PCS 30769285, 1 PCS 999180.                                           | 1.00 | 9141425  |
| <input type="checkbox"/> |    | Bracket                                                                                 | 1.00 | 30769285 |
| <input type="checkbox"/> | 3  | Fuel filler cap<br>(CA), (KR), (US)                                                     | 1.00 | 31392044 |
| <input type="checkbox"/> |    | Fuel filler cap<br>EXC (CA), (KR), (US)                                                 | 1.00 | 31261716 |
| <input type="checkbox"/> | 4  |  Strap | 1.00 | 31336424 |
| <input type="checkbox"/> | 5  | Retainer                                                                                | 1.00 | 8624487  |
| <input type="checkbox"/> | 6  | Filler housing                                                                          | 1.00 | 9141411  |
| <input type="checkbox"/> | 7  | Sems screw                                                                              | 1.00 | 999180   |
| <input type="checkbox"/> |    | Washer                                                                                  | 1.00 | 986498   |
| <input type="checkbox"/> | 9  | Cable<br>CH 243961-                                                                     | 1.00 | 9492266  |
| <input type="checkbox"/> | 10 | Flange screw                                                                            | 1.00 | 999231   |
| <input type="checkbox"/> | 11 | Filler pipe, unleaded gasoline                                                          | 1.00 | 9485021  |
| <input type="checkbox"/> |    | Filler pipe, leaded gas                                                                 | 1.00 | 9485023  |
| <input type="checkbox"/> | 13 | Clip                                                                                    | 2.00 | 9141354  |
| <input type="checkbox"/> | 14 | Filter insert<br>CH -18763                                                              | 1.00 | 30817997 |
| <input type="checkbox"/> |    | Filter insert<br>CH 18764-                                                              | 1.00 | 30620512 |
| <input type="checkbox"/> | 15 | Bracket                                                                                 | 1.00 | 8649630  |
| <input type="checkbox"/> | 16 | Delivery pipe                                                                           | 1.00 | 8664405  |
| <input type="checkbox"/> | 17 | Flange screw                                                                            | 1.00 | 982793   |
| <input type="checkbox"/> | 18 | Washer                                                                                  | 1.00 | 986501   |
| <input type="checkbox"/> | 19 | Six point socket screw                                                                  | 1.00 | 986061   |
| <input type="checkbox"/> | 20 | Map sensor                                                                              | 1.00 | 9461355  |
| <input type="checkbox"/> | 21 | Pump unit<br>Tank sender 5CYL (CA), (US)                                                | 1.00 |          |
| <input type="checkbox"/> |    | Tank sender 5CYL EXC (CA), (US)                                                         | 0.00 |          |
| <input type="checkbox"/> | 22 | Hose clamp                                                                              | 2.00 | 988030   |
| <input type="checkbox"/> | 23 | Hose                                                                                    | 1.00 | 9141423  |
| <input type="checkbox"/> | 24 | Filler pipe                                                                             | 1.00 | 30792991 |
| <input type="checkbox"/> | 26 | Hose                                                                                    | 1.00 | 9141410  |
| <input type="checkbox"/> | 27 | Sleeve                                                                                  | 1.00 | 9492256  |
| <input type="checkbox"/> | 29 | Ejector, complete<br>Tank sender 5CYL (CA), (US)                                        | 1.00 |          |
| <input type="checkbox"/> |    | Tank sender 5CYL EXC (CA), (US)                                                         | 0.00 |          |
| <input type="checkbox"/> | 30 | Tensioning band, right                                                                  | 1.00 | 8674554  |
| <input type="checkbox"/> | 31 | Tensioning band, left                                                                   | 1.00 | 9475918  |
| <input type="checkbox"/> | 32 | Flange screw                                                                            | 2.00 | 982755   |
| <input type="checkbox"/> | 33 | Washer                                                                                  | 2.00 | 986499   |

|                                                                                   |    |                                  |      |          |
|-----------------------------------------------------------------------------------|----|----------------------------------|------|----------|
|  | 34 | Heat shield                      | 1.00 | 9141443  |
|  | 36 | Hexagon screw                    | 4.00 | 986988   |
|  | 37 | Washer                           | 4.00 | 986501   |
|  | 38 | Clip                             | 2.00 | 9173955  |
|  | 39 | Six point socket screw<br>B5244S | 2.00 | 986088   |
|  | 40 | Six point socket screw<br>B5244S | 2.00 | 30792541 |
|  | 41 | Clip                             | 1.00 | 30760539 |
|  | 42 | Hose clamp                       | 1.00 | 989879   |
|  | 43 | Hose clamp                       | 1.00 | 988008   |
|  | 44 | Tape                             | 1.00 | 8684650  |
|  | 46 | Control unit<br>CH -509560       | 1.00 | 30742823 |
|  |    | Control unit<br>CH 509561-       | 1.00 | 30769225 |
|  | 47 | Adapter                          | 1.00 | 8697899  |

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