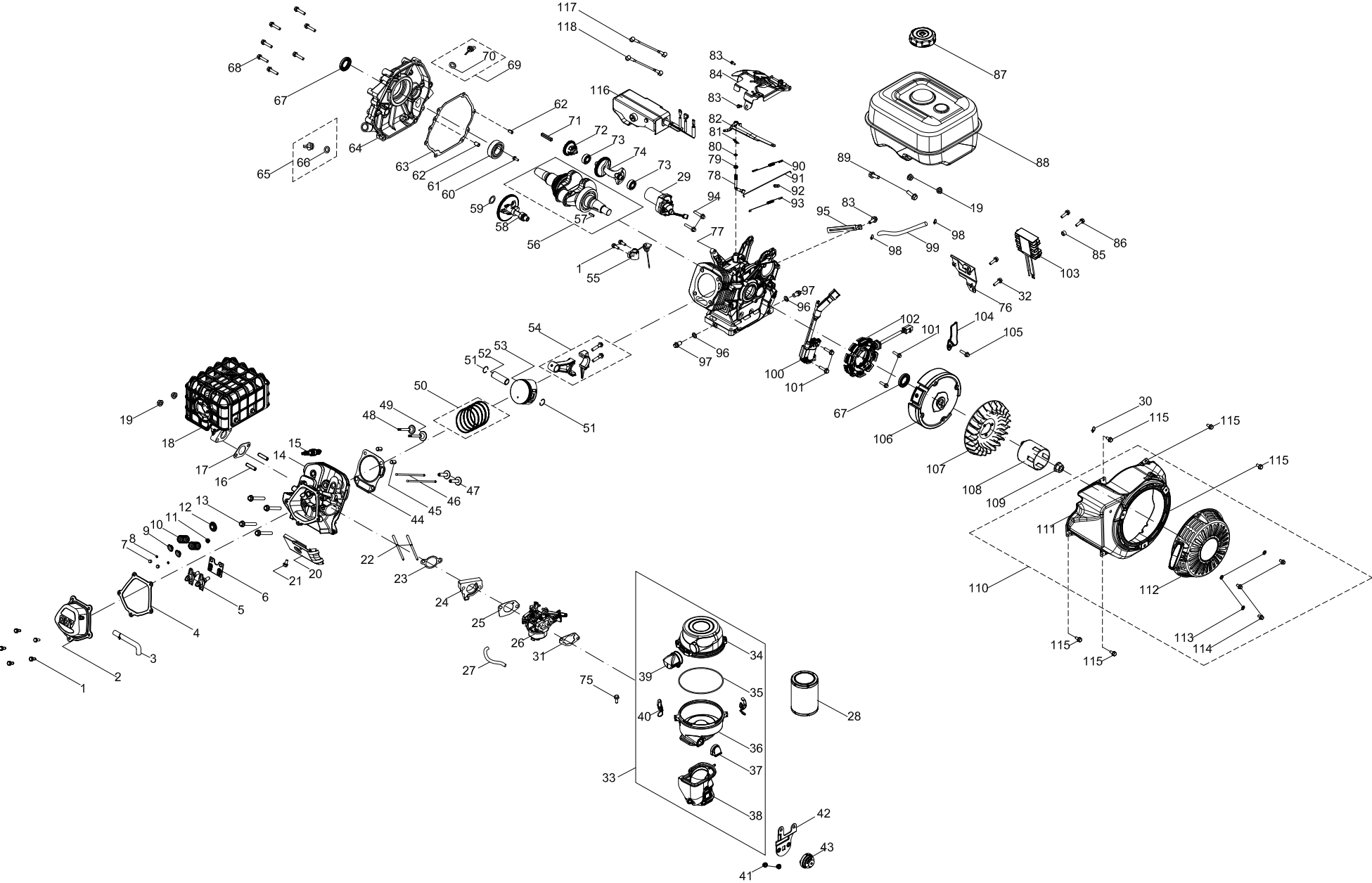


GB420SE(1T4QQQ422) Part Illustrations



**Model Name: GB420SE**  
**BOM Code: 1T4QQQ422**

| NO. | Parts Code     | Chinese Name                     | English Name                 | Per-use QTY |
|-----|----------------|----------------------------------|------------------------------|-------------|
| 1   | 100011264-0003 | GB5789螺栓M6×16(兰白锌)               | Bolt, M6×16                  | 7           |
| 2   | 100002338      | FH420-3缸头盖(OHV字样)                | Valve Cover                  | 1           |
| 3   | 100096706      | GB420废气管(带卡箍)                    | Breather Hose                | 1           |
| 4   | 100055922      | 490-WU缸头盖密封垫(抄取无石棉_RoHS)         | Gasket, Valve Cover          | 1           |
| 5   | 100082430      | 173F摇臂组合(摇臂_螺栓_螺母_168F螺栓_杠杆比1.2  | Rocker Arm Assembly          | 2           |
| 6   | 100004474      | 173F摇臂座(改进型_RoHS)                | Rocker Arm Base              | 1           |
| 7   | 100004589      | 173F排气门调节帽(RoHS)                 | Valve Adjust Cap, Exhaust    | 2           |
| 8   | 100004576      | 182F气门锁夹(RoHS)                   | Valve Locker                 | 4           |
| 9   | 100004516      | 182F气门弹簧座(锁夹式_RoHS)              | Valve Spring Seat            | 2           |
| 10  | 100067633      | FH440-3气门弹簧(RoHS)                | Valve Spring                 | 2           |
| 11  | 100004602      | 173F挡油罩组合(RoHS)                  | Intake Valve Seal            | 1           |
| 12  | 100004575      | 173F气门弹簧承座(RoHS)                 | Valve Spring Seat            | 1           |
| 13  | 100002470      | 190F缸头螺栓(M10×1.25×87)            | Bolt, M10×1.25×87            | 4           |
| 14  | 100081134      | 190F缸头组合(锁夹式_盖面五孔_RoHS)          | Cylinder Head                | 1           |
| 15  | 100009385      | 168FA火花塞(NGK_BP6ES_分体式_RoHS)     | Spark Plug                   | 1           |
| 16  | 100010392      | 173F缸头排气口双头螺栓(M8×48.5_开挡17.5_三价彩 | Stud, M8×48.5                | 2           |
| 17  | 100006937      | 173F排气管垫(无石棉_RoHS)               | Gasket, Muffler              | 1           |
| 18  | 100143616      | GB420排气消声器(9点方向_带消除器_RoHS)       | Muffler                      | 1           |
| 19  | 100011453-0003 | GB6177.1螺母M8(兰白锌)                | Nut, M8                      | 4           |
| 20  | 100007097      | 182F导流罩                          | Shroud                       | 1           |
| 21  | 100011260-0005 | GB5789螺栓M6×10(兰白锌)               | Bolt, M6×10                  | 1           |
| 22  | 100010366      | 182F进气管双头螺栓(M6-8×134_开挡103.5)    | Stud, M6-8×134               | 2           |
| 23  | 100076230      | 182F化油器隔热板垫(抄取无石棉_RoHS)          | Gasket, Carburetor Insulator | 1           |
| 24  | 100005618      | 188F化油器隔热板(动力用_RoHS)             | Insulator                    | 1           |
| 25  | 100076228      | 188F化油器垫(抄取无石棉_RoHS)             | Gasket, Carburetor           | 1           |
| 26  | 100159729      | GB420化油器总成(带加浓泵管_螺钉可调_配旋风款)      | Carburetor                   | 1           |
| 27  | 100017762      | 复合油管(φ3.2×φ6.5×150)              | Fuel Hose, φ3.2×φ6.5×150     | 1           |
| 28  | 100150053      | XP600E-3空滤器滤芯总成(滤纸6405_87折_RoHS) | Air Filter Element           | 1           |
| 29  | 100009716      | 182FE电启动组件(直流_12V_C04)           | Electric Starter             | 1           |
| 30  | 100005152-0001 | 188F油管卡箍(φ11.5_三价兰白_RoHS)        | Clamp                        | 1           |
| 31  | 100076229      | 173F空滤器垫(抄取无石棉_RoHS)             | Gasket, Air Filter           | 1           |
| 32  | 100011266-0004 | GB5789螺栓M6×20(兰白锌)               | Bolt, M6×20                  | 2           |
| 33  | 100142313      | GB420空滤器总成(旋风款)                  | Air Filter Assembly          | 1           |
| 34  | 100142314      | GB420空滤器上盖总成(旋风款)                | Air Filter Upper Cover       | 1           |
| 35  | 100142309      | GB420空滤器密封圈(旋风款_RoHS)            | O-Ring                       | 1           |
| 36  | 100142316      | GB420空滤器下盖(旋风款_RoHS)             | Air Filter Lower Cover       | 1           |
| 37  | 100138824      | GB200空滤器灰尘排出阀                    | Dust Ejector Valve           | 1           |
| 38  | 100082803      | GB420空滤器底座(旋风款_RoHS)             | Air Filter Base              | 1           |
| 39  | 100142312      | GB420空滤器进气滤网组合(RoHS)             | Intake Manifold              | 1           |
| 40  | 100129230      | GB200空滤器卡扣(旋风款)                  | Air Filter Clasp             | 2           |
| 41  | 100011452-0003 | GB6177.1螺母M6(兰白锌)                | Nut, M6                      | 2           |
| 42  | 100160509      | GB420加浓泵安装板(RoHS)                | Enrichment Pump Mounting Pl  | 1           |
| 43  | 100005670      | 161F化油器启动加浓泵(04型_底座带平衡孔_皮碗孔φ     | Primer                       | 1           |
| 44  | 100087180      | GB420缸头密封垫(RoHS)                 | Gasket, Cylinder Head        | 1           |
| 45  | 100010562      | 定位销φ12×20(RoHS)                  | Pin, φ12×20                  | 2           |
| 46  | 100004400      | 182F推杆(整体式_RoHS)                 | Push Rod                     | 2           |
| 47  | 100004266      | 173F气门挺柱(RoHS)                   | Tappet                       | 2           |

|    |                |                                     |                                  |   |
|----|----------------|-------------------------------------|----------------------------------|---|
| 48 | 100004559      | FH420-3排气门(锁夹式_RoHS)                | Exhaust Valve                    | 1 |
| 49 | 100004539      | FH420-3进气门(锁夹式_RoHS)                | Intake Vavle                     | 1 |
| 50 | 100003266      | XP550E-3活塞环总成(RoHS)                 | Piston Ring Set                  | 1 |
| 51 | 100003225      | 182F活塞销挡圈(RoHS)                     | Circlip                          | 2 |
| 52 | 100003132      | XP600E-3活塞销(RoHS)                   | Piston Pin                       | 1 |
| 53 | 100003104      | XP550E-3活塞(RoHS)                    | Piston                           | 1 |
| 54 | 100080992      | GB420连杆三组件(RoHS)                    | Connecting Rod                   | 1 |
| 55 | 100010028      | 173F机油传感器(感应式)                      | Oil Sensor                       | 1 |
| 56 | 100083796      | GB420曲轴总成(01型_曲柄半径R54.25_输入端锥度1:10) | Crankshaft                       | 1 |
| 57 | 100010577      | 1P64FC半圆键(RoHS)                     | Woodruff Key                     | 1 |
| 58 | 100146892      | FH440E-3凸轮轴部件(轴颈φ16_进排气夹角115度_正时)   | Camshaft                         | 1 |
| 59 | 100010521-0001 | 平垫圈(φ16.2×0.3×φ24_发黑_RoHS)          | Washer, φ16.2×0.3×φ24            | 1 |
| 60 | 100011317-0001 | GB5789螺栓M8×28(兰白锌)                  | Bolt, M8×28                      | 1 |
| 61 | 100010682      | 轴承(6207_RoHS)                       | Bearing, 6207                    | 1 |
| 62 | 100010549      | 定位销φ8×12(RoHS)                      | Pin, φ8×12                       | 2 |
| 63 | 100076153      | 182F曲轴箱密封垫(抄取无石棉_RoHS)              | Gasket, Crankcase                | 1 |
| 64 | 100003011      | 182F曲轴箱盖(01型_螺孔M8_RoHS)             | Crankcase Cover                  | 1 |
| 65 | 100004173-0003 | 173F机油塞组合(动力用_6901色_RoHS)           | Oil Plug                         | 1 |
| 66 | 100004145      | 173F机油尺O型圈                          | O-Ring, Dipstick                 | 2 |
| 67 | 100017649      | 油封(φ35×φ52×7_丙烯酸脂_RoHS)             | Oil Seal, φ35×φ52×7              | 2 |
| 68 | 100011323-0001 | GB5789螺栓M8×38(兰白锌)                  | Bolt, M8×38                      | 7 |
| 69 | 100004128-0003 | 173F机油尺组合(7904色_RoHS)               | Dipstick                         | 1 |
| 70 | 100030561      | 173F-2机油尺密封圈                        | O-Ring, Dipstick                 | 1 |
| 71 | 100010635      | 平键(7×7×44_B型_RoHS)                  | Key, 7×7×44                      | 1 |
| 72 | 100008304      | 182F调速从动齿轮组合(RoHS)                  | Governor Gear                    | 1 |
| 73 | 100010742      | 轴承(6202-P63_游隙18-25_RoHS)           | Bearing, 6202                    | 2 |
| 74 | 100083795      | 190F平衡轴部件(配重块半径R35_GB420用_RoHS)     | Balance Shaft                    | 1 |
| 75 | 100011268-0003 | GB5789螺栓M6×25(兰白锌)                  | Bolt, M6×25                      | 1 |
| 76 | 100080995      | GB420调压器安装板                         | Voltage regulator mounting plate | 1 |
| 77 | 100093691      | 190F曲轴箱体(电启动_有孔_带柄孔_GB420用_RoHS)    | Crankcase                        | 1 |
| 78 | 100007980      | 182F油门调速柄(抛光_RoHS)                  | Governor Gear Shaft              | 1 |
| 79 | 100010518-0001 | 平垫圈(φ8×0.8×φ20_发黑_RoHS)             | Washer, φ8×0.8×φ20               | 1 |
| 80 | 100007989      | 173F油门调速柄开口销(三价兰白_RoHS)             | Cotter Pin                       | 1 |
| 81 | 100017631      | 油封(φ8×φ14×4_丙烯酸脂_RoHS)              | Oil Seal, φ8×φ14×4               | 1 |
| 82 | 100090515      | 182F油门支架组合(油门操纵杆孔φ4.2_三价兰白_RoHS)    | Governor Lever                   | 1 |
| 83 | 100011261-0004 | GB5789螺栓M6×12(兰白锌)                  | Bolt, M6×12                      | 3 |
| 84 | 100140888      | GB420油门操纵组合(01型_手柄可回位)              | Governor Gear Bracket Assembly   | 1 |
| 85 | 100009890      | 控制盒支架衬套(φ7.2×φ12×5_三价兰白_RoHS)       | Bush, φ7.2×φ12×5                 | 1 |
| 86 | 100011267-0003 | GB5789螺栓M6×22(兰白锌)                  | Bolt, M6×22                      | 2 |
| 87 | 100074233      | GB200-3油箱盖组合(带通气孔)                  | Fuel Cap                         | 1 |
| 88 | 100078440-0005 | GB420油箱总成(4901色_RoHS)               | Fuel Tank                        | 1 |
| 89 | 100011315-0002 | GB5789螺栓M8×25(兰白锌)                  | Bolt, M8×25                      | 2 |
| 90 | 100087179      | GB420油门大拉簧(长131_圈数22_刚度4.5_三价兰白)    | Governor Spring                  | 1 |
| 91 | 100090516      | 182F油门操纵杆(L型_三价兰白_RoHS)             | Throttle Linkage                 | 1 |
| 92 | 100090559      | GB420油门操纵杆卡箍(RoHS)                  | Clamp                            | 1 |
| 93 | 100093022      | GB420油门小拉簧(长206_圈数30.5_刚度0.05_RoHS) | Idle Spring                      | 1 |
| 94 | 100011320-0002 | GB5789螺栓M8×35(兰白锌)                  | Bolt, M8×35                      | 2 |
| 95 | 100000655      | 线卡B(三价兰白_RoHS)                      | Clip                             | 1 |
| 96 | 100010467      | 平垫圈(φ12×2×φ20_RoHS)                 | Washer, φ12×2×φ20                | 2 |
| 97 | 100010275      | 173F放油螺栓(M12×1.5×15)                | Earth Bolt                       | 2 |

|     |                |                                     |                      |   |
|-----|----------------|-------------------------------------|----------------------|---|
| 98  | 100005137      | 168FA油管卡箍(常规_三价兰白_RoHS)             | Clamp                | 2 |
| 99  | 100017798      | 复合油管(φ4×φ8×230)                     | Fuel Hose, φ4×φ8×230 | 1 |
| 100 | 100009331      | 182F点火器组合(火花帽_168型_两极靴)             | Ignition Module      | 1 |
| 101 | 100011269-0003 | GB5789螺栓M6×28(兰白锌_8.8级)             | Bolt, M6×28          | 4 |
| 102 | 100122174      | 182FE充电线圈(DC12V9A108W_60Hz_全波_端口A2) | Charging Coil        | 1 |
| 103 | 100122103      | GB1000调压稳压器(DC12V9A108W_限流9A_A21)   | Regulator Assembly   | 1 |
| 104 | 100122444      | 190F出线压板(Ⅱ型)                        | Wire Board           | 1 |
| 105 | 100011213-0001 | GB5787螺栓M6×8(兰白锌)                   | Bolt, M6×8           | 1 |
| 106 | 100141851      | 182F飞轮组合(带齿圈_十极磁钢_内径122_夹角24度)      | Flywheel             | 1 |
| 107 | 100007043      | FH420-3叶轮(PP-EPS30R材质_改型_RoHS)      | Cooling Fan          | 1 |
| 108 | 100007562      | 182F启动引轮(带缺口)                       | Starter Cup          | 1 |
| 109 | 100011460-0001 | GB6177.2螺母M16×1.5(兰白锌)              | Nut, M16×1.5         | 1 |
| 110 | 100141846-0001 | 182F启动器总成(BT款2型_动力用_无熄火_大拉_12_690)  | Recoil Starter       | 1 |
| 111 | 100093696      | 182F启动器风扇罩(无熄火开关孔_动力用)              | Blower Housing       | 1 |
| 112 | 100094533      | 182F启动器拉盘组合(BT款2型_SK5卷簧_塑料软拉手)      | Recoil Starter       | 1 |
| 113 | 100010920-0002 | GB97.2平垫圈φ6(三价兰白_RoHS)              | Washer, φ6           | 3 |
| 114 | 100011565-0001 | GB16674.1小盘螺栓M6×10(兰白锌)             | Bolt, M6×10          | 3 |
| 115 | 100011262-0003 | GB5789螺栓M6×14(兰白锌)                  | Bolt, M6×14          | 5 |
| 116 | 100009870-0001 | 182FE启动控制盒(无充电回路_6902色)             | Switch Box           | 1 |
| 117 | 100009992      | 173FE负极线(白色黄腊管)                     | Cathode Wire         | 1 |
| 118 | 100009971      | 173FE正极线(白色黄腊管)                     | Anode Wire           | 1 |