

**SPEED TWIN 900**  
**11. Electrical System**



| Part Number                           | Description                             | Korean Price | Req | Comment                   |
|---------------------------------------|-----------------------------------------|--------------|-----|---------------------------|
| <b>Alternator &amp; Starter Motor</b> |                                         |              |     |                           |
| T1300109                              | Rotor, Alternator, LowInertia           | ₩1,252,900   | 1   |                           |
| T1301984                              | Stator, Alternator                      | ₩615,600     | 1   |                           |
| T3208888                              | Bolt, Radial Feed, M12 x 40             | ₩20,900      | 1   |                           |
| T3550846                              | Washer, M12 x 30 x 8                    | ₩15,900      | 1   |                           |
| T1300895                              | Key, Woodruff                           | ₩10,700      | 1   |                           |
| T3330728                              | Screw, Pan/Hd, Tx, M5x 16, Enc          | ₩1,400       | 2   |                           |
| T3051082                              | Screw, Cap/Hd, M6 x50, Enc              | ₩3,000       | 3   |                           |
| T1300679                              | Regulator Rectifier                     | ₩581,000     | 1   |                           |
| T3200190                              | Bolt, RHHF, M6 x 25,Slv                 | ₩3,600       | 2   |                           |
| T1313222                              | Starter Motor, 1KW                      | ₩1,774,600   | 1   |                           |
| T3600115                              | O Ring                                  | ₩4,500       | 1   |                           |
| T3350003                              | Locknut, Flanged, M6 x 1                | ₩1,000       | 1   |                           |
| T3205070                              | Bolt, HHF, Lghd, M6 x30, Slv            | ₩3,300       | 2   |                           |
| <b>Electrical Equipment</b>           |                                         |              |     |                           |
| T2503988                              | Main Harness                            | ₩1,867,100   | 1   |                           |
| T2501305                              | Fuse, Mini, 5A                          | ₩6,300       | 1   |                           |
| T2501315                              | Fuse, Mini, 15A                         | ₩6,300       | 5   |                           |
| T2501325                              | Fuse, Mini, 25A                         | ₩6,300       | 2   |                           |
| T2503307                              | Fuse, Mini, 7.5A                        | ₩6,600       | 3   |                           |
| T3331042                              | Screw, Pan/Hd, Tx, M6x 12, Enc          | ₩2,000       | 3   |                           |
| T2501557                              | Cover, Starter Lead                     | ₩7,200       | 1   |                           |
| T2501727                              | Battery, 12V, 10AH                      | ₩152,800     | 1   | All Except EF/ER/GR/BR/JP |
| T2501078                              | Battery Strap                           | ₩14,500      | 1   |                           |
| T2500932                              | Earth Lead                              | ₩13,900      | 1   |                           |
| T2500933                              | Starter Lead                            | ₩109,900     | 1   |                           |
| T2509984                              | Battery Lead, Positive                  | ₩24,500      | 1   |                           |
| T3203222                              | Bolt, HHF, M6 x 12, Slv                 | ₩2,300       | 1   |                           |
| T2507002                              | Horn Assy, 440 Hz                       | ₩76,100      | 1   |                           |
| T3201228                              | Bolt, HHF, M8 x 14, Slv                 | ₩3,700       | 1   |                           |
| T2507729                              | Relay, Ultra Micro, ISO 280             | ₩9,900       | 8   |                           |
| T2500805                              | Fuse, 30A                               | ₩2,000       | 1   |                           |
| T1310120                              | Starter, Solenoid, Fused                | ₩81,500      | 1   |                           |
| T2501772                              | Moulding, Starter CableGuide            | ₩23,000      | 1   |                           |
| T3331043                              | Screw, Pan/Hd, Tx, M6 x 12, Slv         | ₩1,400       | 1   |                           |
| T1290088                              | Sensor, Air Temperature                 | ₩84,600      | 1   |                           |
| T2504172                              | Moulding, Bracket,Connectors, Headstock | ₩8,600       | 1   |                           |
| T2504202                              | Sidepanel, Inner, RH,Mldg               | ₩36,700      | 1   |                           |
| T2504203                              | Sidepanel, Inner, LH, Mldg              | ₩36,700      | 1   |                           |
| T2504707                              | Moulding, Coils Bracket                 | ₩16,200      | 1   |                           |
| T3555025                              | Washer, 6.4 x 18 x 1.6                  | ₩2,300       | 5   |                           |
| T3331234                              | Screw, Torx, P/H, M6 x20, Slv           | ₩7,100       | 5   |                           |
| T2504234                              | Moulding, HeadstockGuide, LH, Outer     | ₩8,600       | 1   |                           |

|                                 |                                      |                        |   |                        |
|---------------------------------|--------------------------------------|------------------------|---|------------------------|
| T3331260                        | Screw, Thread Forming, STD5 x 20     | <del>¥</del> 15,000    | 5 |                        |
| T2504287                        | Moulding, Headstock Guide, RH, Outer | <del>¥</del> 8,600     | 1 |                        |
| T3701094                        | P Clip, Dia 4.4, Black               | <del>¥</del> 4,400     | 1 |                        |
| T3701098                        | Firtree, Dia 5 x 18                  | <del>¥</del> 7,000     | 3 |                        |
| T3205077                        | Bolt, HHF, Lghtd, M6 x 8, Slv        | <del>¥</del> 6,400     | 2 |                        |
| T3700108                        | Clip, Cable, 14.3 x 10               | <del>¥</del> 4,400     | 2 |                        |
| T2046017                        | Clip, Cable, Black                   | <del>¥</del> 7,500     | 1 |                        |
| T3700216                        | Clip, Wire, Saddle                   | <del>¥</del> 6,000     | 1 |                        |
| T2503076                        | Wire Guide                           | <del>¥</del> 7,500     | 1 |                        |
| T2501979                        | Bracket, ECU Mounting                | <del>¥</del> 10,000    | 1 |                        |
| T2504288                        | Moulding, HeadstockGuide, RH, Inner  | <del>¥</del> 8,600     | 1 |                        |
| T3330941                        | Screw, But/Hd, Skt, M5 x 16, Slv     | <del>¥</del> 8,900     | 3 |                        |
| T2504417                        | Cable & Hose Guide Mldg              | <del>¥</del> 6,100     | 2 |                        |
| T3205063                        | Bolt, HHF, Lghtd, M6 x16, Slv        | <del>¥</del> 4,700     | 2 |                        |
| T3330627                        | Screw, Pan/HD, TPT, Tx, M5 x 12      | <del>¥</del> 1,400     | 1 |                        |
| T2504478                        | Subharness, Lights,Rear              | <del>¥</del> 63,700    | 1 | All Except CA & US     |
| T2505319                        | Charger, USB                         | <del>¥</del> 86,900    | 1 |                        |
| T3700212                        | Band, Rubber                         | <del>¥</del> 4,400     | 1 |                        |
| T3700061                        | Clip, Cable Double                   | <del>¥</del> 7,100     | 3 |                        |
| T2504843                        | Moulding, Harness Retention          | *                      | 1 |                        |
| T2505049                        | Blanking Plug, O2Sensor              | <del>¥</del> 8,800     | 1 |                        |
| T2505187                        | Bracket, Fusebox Moulding            | <del>¥</del> 7,600     | 1 |                        |
| T2505272                        | Wire Guide, Stator Lead              | <del>¥</del> 14,400    | 1 |                        |
| T2505277                        | Conduit, Stator Lead                 | <del>¥</del> 13,600    | 1 |                        |
| T2505544                        | Retention Cap                        | <del>¥</del> 3,600     | 1 |                        |
| T2505700                        | Mldg, Cover,Headstock, LH            | <del>¥</del> 24,500    | 1 |                        |
| T2506520                        | Cover, Earth Lead                    | <del>¥</del> 14,800    | 1 |                        |
| T3010061                        | Flanged Sleeve, M6 x 9 x 3.25        | <del>¥</del> 9,500     | 1 |                        |
| T3331191                        | Screw, Pan/Hd, Tx, M6x 20, Enc       | <del>¥</del> 2,900     | 1 |                        |
| T3351021                        | Nut, Captive, M6, Slv                | <del>¥</del> 2,400     | 1 |                        |
| T3700015                        | Cable Tie, 185.7 Long                | <del>¥</del> 1,300     | 3 |                        |
| T3700252                        | Rubber Band, 88mm                    | <del>¥</del> 12,600    | 1 |                        |
| T3701170                        | Plastic Rivet, ScrewType             | <del>¥</del> 1,700     | 0 |                        |
| T3704444                        | Clip, Cable Tie, Fir Tree            | <del>¥</del> 3,300     | 1 |                        |
| <b>Engine Management System</b> |                                      |                        |   |                        |
| T1293275                        | ECU Base                             | <del>¥</del> 1,590,100 | 1 |                        |
| T1290745                        | Spark Plug, M10 x26.5, Hex 14        | <del>¥</del> 14,800    | 2 |                        |
| T1290755                        | Hose, Map Sensor                     | <del>¥</del> 6,000     | 1 |                        |
| T1290975                        | Air Pressure Sensor                  | <del>¥</del> 206,100   | 2 |                        |
| T3331260                        | Screw, Thread Forming, 5 x 20        | <del>¥</del> 15,000    | 1 |                        |
| T3350129                        | Nut, Captive, M5                     | <del>¥</del> 4,500     | 5 |                        |
| T1294120                        | Ignition Coil                        | <del>¥</del> 211,100   | 1 |                        |
| T1294135                        | Ignition Coil, Long                  | <del>¥</del> 254,600   | 1 |                        |
| T3330648                        | Screw, Pan/Hd, Tx, M5x 20, Slv       | <del>¥</del> 3,600     | 5 |                        |
| T1290990                        | Cap, Spark Plug                      | <del>¥</del> 25,100    | 2 | Includes Seal T1290882 |
| T1294225                        | Sensor, WaterTemperature             | <del>¥</del> 75,200    | 1 |                        |
| T3550571                        | Washer, Cu, OD 16 x ID 12.5          | <del>¥</del> 6,700     | 1 |                        |

|                           |                                 |                        |   |                                                                    |
|---------------------------|---------------------------------|------------------------|---|--------------------------------------------------------------------|
| T2204258                  | Oxygen Sensor, PT, M12, 250mm   | <del>¥</del> 294,000   | 3 | x 2 All Markets - x 1 - AR<br>EF,GP,GR,HK,IN,JP,KR,TW,UK<br>,XA,ZA |
|                           |                                 |                        |   |                                                                    |
| T1290088                  | Sensor, Air Temperature         | <del>¥</del> 84,600    | 1 |                                                                    |
| T3332464                  | Screw, S/Tap, Tx, 5 x 25        | <del>¥</del> 3,000     | 1 |                                                                    |
| T1295678                  | Gear Position Sensor            | <del>¥</del> 160,800   | 1 |                                                                    |
| T3205066                  | Bolt, HHF, Lghtd, M6 x20, Slv   | <del>¥</del> 6,000     | 2 |                                                                    |
| T3600267                  | O Ring, ID 26.65 x Dia 2.62     | <del>¥</del> 2,100     | 2 |                                                                    |
| T1290882                  | Seal, Spark Plug Cap            | <del>¥</del> 8,800     | 2 |                                                                    |
| T1241890                  | Restrictor, Purge, Evap         | <del>¥</del> 16,300    | 1 |                                                                    |
| Headlights                |                                 |                        |   |                                                                    |
| T2701433                  | Headlight Bracket, LH           | <del>¥</del> 18,400    | 1 |                                                                    |
| T2701434                  | Headlight Bracket, RH           | <del>¥</del> 18,400    | 1 |                                                                    |
| T3020153                  | Grommet, 13 x 3 x 10            | <del>¥</del> 2,800     | 1 |                                                                    |
| T3331061                  | Bolt, But/Hd, M5 x 11,Shld, Slv | <del>¥</del> 6,600     | 2 |                                                                    |
| T2701393                  | Bowl, Headlight                 | <del>¥</del> 29,600    | 1 |                                                                    |
| T2701686                  | Headlamp Assy With Position     | <del>¥</del> 636,100   | 1 |                                                                    |
| T3051071                  | Screw, But/Hd, TX, S/S,M8 x 20  | <del>¥</del> 9,500     | 2 |                                                                    |
| T2701811                  | Headlight Bezel                 | <del>¥</del> 19,400    | 1 |                                                                    |
| T3331043                  | Screw, Pan/Hd, Tx, M6x 12, Slv  | <del>¥</del> 1,400     | 2 |                                                                    |
| T3350005                  | Locknut, Flgd, M10              | <del>¥</del> 6,500     | 1 |                                                                    |
| T2701475                  | Bracket, Headlight, Yoke        | <del>¥</del> 85,700    | 1 |                                                                    |
| T2707968                  | Bracket, Headlight, Wing, LH    | <del>¥</del> 61,200    | 1 |                                                                    |
| T2707969                  | Bracket, Headlight, Wing, RH    | <del>¥</del> 61,200    | 1 |                                                                    |
| T2707970                  | Headlight Bowl Cover            | <del>¥</del> 30,600    | 1 |                                                                    |
| T2707972                  | Plate, Nut, Headlight           | <del>¥</del> 8,600     | 2 |                                                                    |
| T2707973                  | Bracket, Brace, Wing            | <del>¥</del> 6,200     | 1 |                                                                    |
| T3020050                  | Grommet                         | <del>¥</del> 7,500     | 2 |                                                                    |
| T3051097                  | Screw, Cap/Hd, M8 x25, Silver   | <del>¥</del> 6,000     | 4 |                                                                    |
| T3205796                  | Bolt, HHF, Lghtd, M10 x 35, Slv | <del>¥</del> 16,300    | 2 |                                                                    |
| T3330289                  | Screw, But/Hd, TX, M5x 16, Slv  | <del>¥</del> 2,900     | 2 |                                                                    |
| T3350129                  | Nut, Captive, M5                | <del>¥</del> 4,500     | 2 |                                                                    |
| T3450101                  | Button, Firtree, M6 x 11        | <del>¥</del> 2,000     | 1 |                                                                    |
| Ignition Switch & Lockset |                                 |                        |   |                                                                    |
| T2504144                  | Lockset                         | <del>¥</del> 795,100   | 1 |                                                                    |
| T2503928                  | Ignition Lock,Combined          | <del>¥</del> 788,600   | 1 |                                                                    |
| T2508017                  | Filler Cap, Locking             | <del>¥</del> 208,000   | 1 | Includes 2 keys                                                    |
| T2501924                  | Seat Lock Assembly              | <del>¥</del> 179,100   | 1 |                                                                    |
| T2501922                  | Seat Lock, Panel Mount          | <del>¥</del> 44,000    | 1 |                                                                    |
| T2505616                  | Clip, Seat Lock                 | <del>¥</del> 13,100    | 1 |                                                                    |
| T2503006                  | Seat Latch                      | <del>¥</del> 65,500    | 1 |                                                                    |
| T2504785                  | Cable, Seat Latch               | <del>¥</del> 36,700    | 1 |                                                                    |
| T2504577                  | Key, Cut, Immobiliser           | <del>¥</del> 108,900   | 1 | Supplied as pair                                                   |
| T2504578                  | Key, Blank, Immobiliser         | <del>¥</del> 94,400    | 2 | Supplied as single                                                 |
| T2501725                  | Cable Bracket, Seat Lock        | <del>¥</del> 19,400    | 1 |                                                                    |
| T3330728                  | Screw, Pan/Hd, Tx, M5x 16, Enc  | <del>¥</del> 1,400     | 2 |                                                                    |
| T3330327                  | Bolt, Shear, M6 x 22, Enc       | <del>¥</del> 7,000     | 2 |                                                                    |
| T3550436                  | Washer, M6, Elongated           | <del>¥</del> 5,900     | 2 |                                                                    |
| T2507434                  | Immobiliser ECU, RF434          | <del>¥</del> 1,654,100 | 1 | All Except JP                                                      |

|                                            |                                    |                        |   |                                |
|--------------------------------------------|------------------------------------|------------------------|---|--------------------------------|
| T2507315                                   | Immobiliser ECU, RF 315            | <del>¥</del> 1,654,100 | 1 | JP Only                        |
| T3330943                                   | Screw, But/Hd, M5 x 14, Slv        | <del>¥</del> 6,500     | 2 |                                |
| T3350161                                   | Nut, Captive, M5                   | <del>¥</del> 6,000     | 2 |                                |
| T2504283                                   | Moulding, Bracket,Immobiliser      | <del>¥</del> 16,000    | 1 |                                |
| T3331234                                   | Screw, Torx, P/H, M6 x 20, Slv     | <del>¥</del> 7,100     | 2 |                                |
| T2509880                                   | Lock Barrel Kit                    | <del>¥</del> 106,900   | 1 | Includes 3 Lock Barrels & Keys |
| T3331044                                   | Screw, Pan/Hd, Tx, M6x 16, Slv     | <del>¥</del> 1,400     | 2 |                                |
| T3700015                                   | Cable Tie, 185.7 Long              | <del>¥</del> 1,300     | 1 |                                |
| <b>Idicators - All Except US &amp; CA</b>  |                                    |                        |   |                                |
| T2701494                                   | Indicator, LED                     | <del>¥</del> 103,900   | 2 |                                |
| T2706061                                   | Bracket, Indicator, Front, LH      | <del>¥</del> 18,400    | 1 |                                |
| T2706062                                   | Bracket, Indicator, Front, RH      | <del>¥</del> 18,400    | 1 |                                |
| T3050334                                   | Screw, Cap/Hd, M6 x20, Slv         | <del>¥</del> 2,100     | 4 |                                |
| T3350300                                   | Nut, M6 x 1.0, Slv                 | <del>¥</del> 1,300     | 4 |                                |
| T2701497                                   | LED Indicator                      | <del>¥</del> 144,200   | 2 |                                |
| T3050159                                   | Capscrew, SKT HD, M6 x 20, SS      | <del>¥</del> 7,500     | 1 |                                |
| <b>Instruments</b>                         |                                    |                        |   |                                |
| T2507095                                   | Instruments, KPH, EU               | <del>¥</del> 1,590,100 | 1 |                                |
| T3020123                                   | Grommet, Instruments               | <del>¥</del> 9,900     | 3 |                                |
| T3331436                                   | Screw, S/Tap, Pan,Torx, 4 x 11, PT | <del>¥</del> 1,100     | 1 |                                |
| T3331414                                   | Screw, S/Tap, Tx, 5 x 16           | <del>¥</del> 2,100     | 3 |                                |
| T3551178                                   | Washer, M5 x 15 x 1.6              | <del>¥</del> 1,400     | 3 |                                |
| T3330447                                   | Screw, Pan/Hd, TX, M6x 20, Blk     | <del>¥</del> 2,100     | 2 |                                |
| T2045858                                   | Guard, Ignition,Moulding           | <del>¥</del> 11,100    | 1 |                                |
| T2503829                                   | Instrument Support Moulding        | <del>¥</del> 24,500    | 1 |                                |
| T2503830                                   | Cover, Connector, Instruments      | <del>¥</del> 10,700    | 1 |                                |
| T2507005                                   | Wire Guide, USB-C                  | <del>¥</del> 3,900     | 1 |                                |
| T2507119                                   | Bracket, USB-C, Moulding           | <del>¥</del> 12,300    | 1 |                                |
| T2507867                                   | Collar, Ignition,Moulding          | <del>¥</del> 8,600     | 1 |                                |
| <b>Rear Light - All except US &amp; CA</b> |                                    |                        |   |                                |
| T2701499                                   | Bracket, Rear Light                | <del>¥</del> 10,100    | 1 |                                |
| T3350003                                   | Locknut, Flanged, M6 x 1           | <del>¥</del> 1,000     | 2 |                                |
| T3200661                                   | Bolt, TX, Lghtd, M6 x 12, Slv      | <del>¥</del> 5,100     | 1 |                                |
| T3010062                                   | Flanged Sleeve, M6 x7.8 x 2.85     | <del>¥</del> 9,400     | 1 |                                |
| T2701254                                   | Reg Plate Light                    | <del>¥</del> 47,600    | 1 |                                |
| T2701533                                   | Gasket, Rubber, Light Plinth       | <del>¥</del> 9,600     | 1 |                                |
| T2702054                                   | Rear Light, LED                    | <del>¥</del> 146,800   | 1 |                                |
| T2702374                                   | Mount, Rear Light,Mldg             | <del>¥</del> 12,300    | 1 |                                |
| T3050308                                   | Screw, Cap/Hd, M4 x 8              | <del>¥</del> 7,500     | 2 |                                |
| T2700443                                   | Reflector, Oval, Red               | <del>¥</del> 8,100     | 1 |                                |