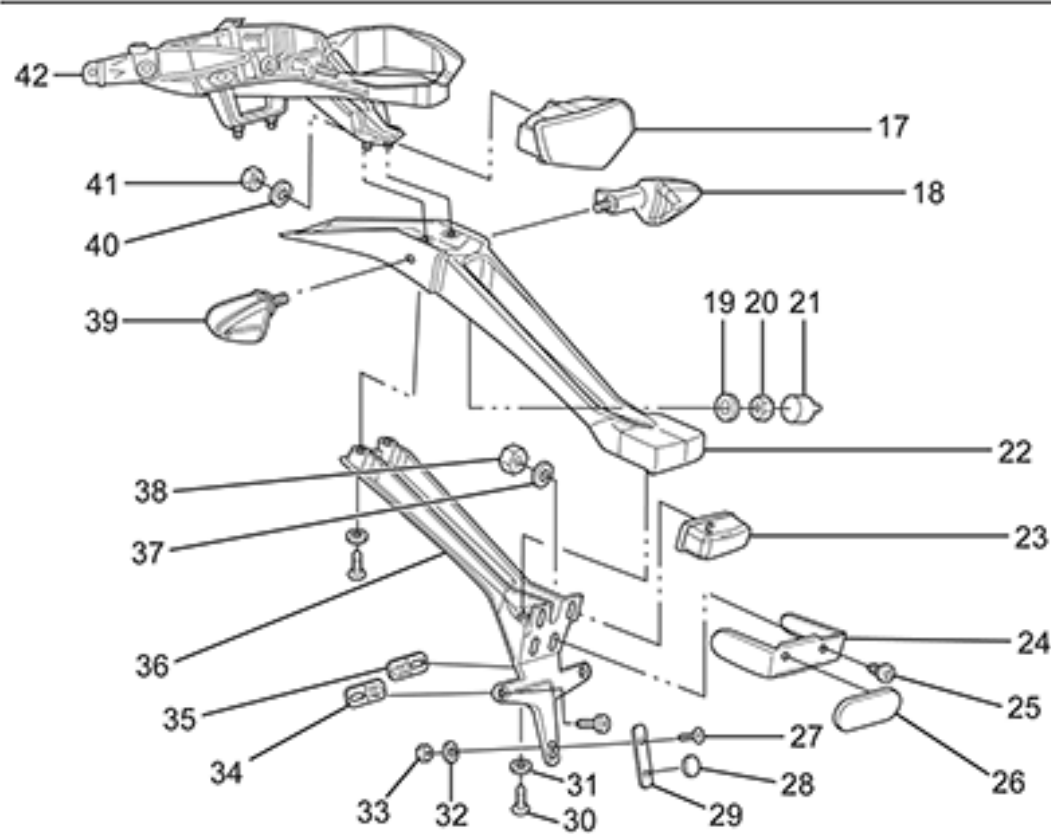
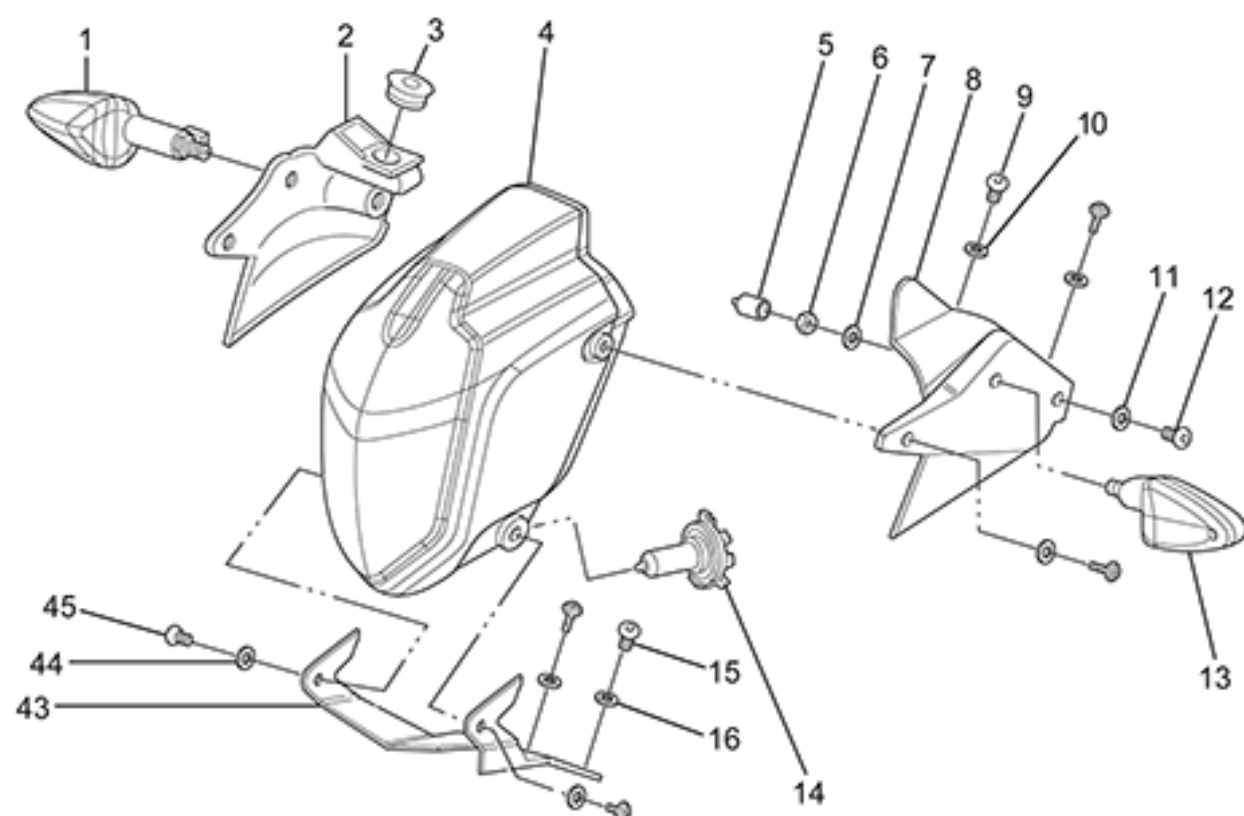


**Zero Motocycles**  
**SR 2016 Exploded Views**

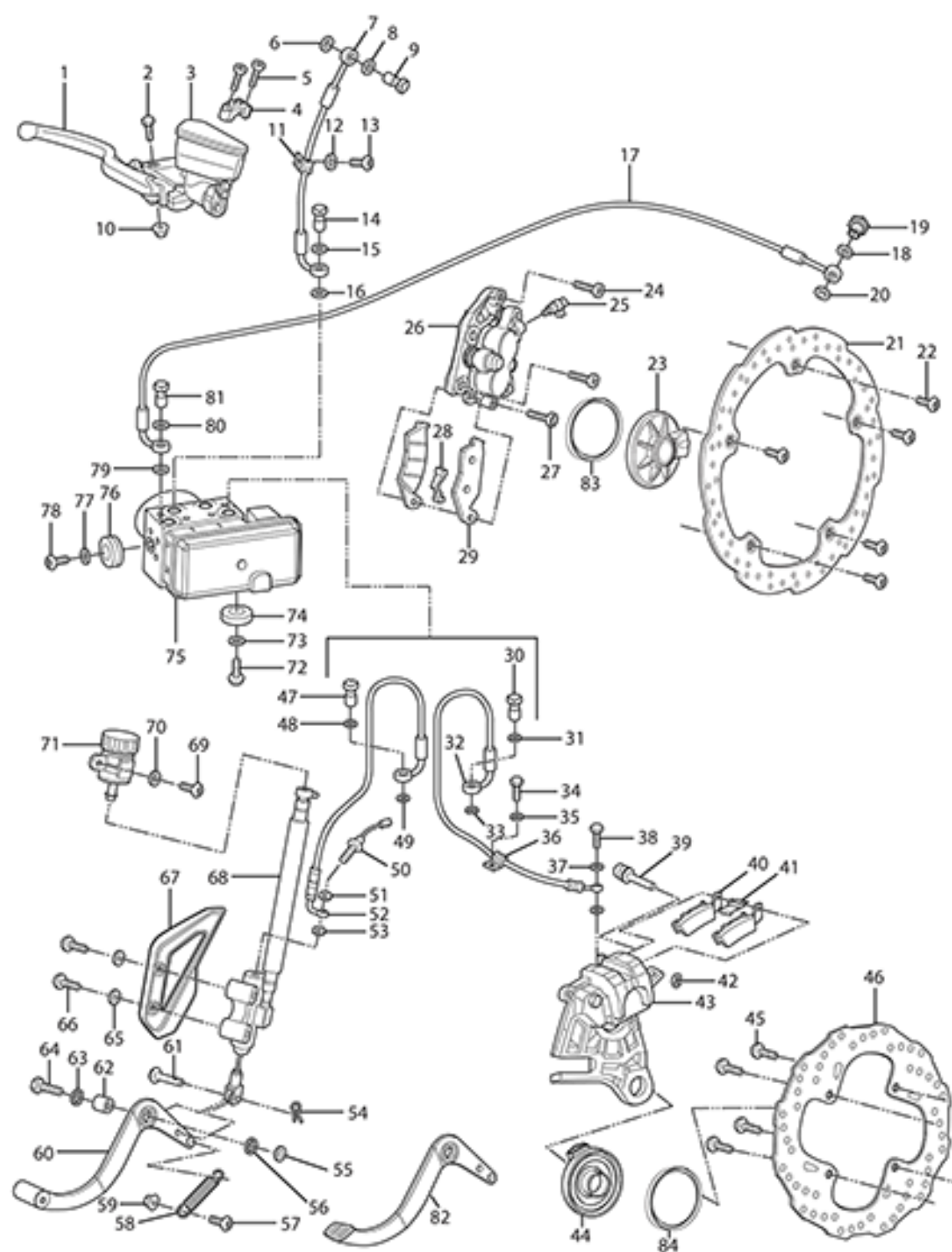


**ZEV0021 - Lighting**

| Callout | Part Number | Part Name                                                                                    | Qty. per Motorcycle |
|---------|-------------|----------------------------------------------------------------------------------------------|---------------------|
| 1       | 65-03462    | TURN SIGNAL FR-RH RR-LH                                                                      | 1                   |
| 2       | 24-08091    | HEADLIGHT MOUNT RIGHT FOR ABS                                                                | 1                   |
| 3       | 27-08034    | 12V ACCESSORY COVER, SMALL                                                                   | 1                   |
| 4       | 45-03679    | CONJUNTO DE FARO TRIOM DE 60/55W                                                             | 1                   |
| 5       | 20-03146    | TURN SIGNAL HEX NUT CAP                                                                      | 2                   |
| 6       | 90-02072    | HEXAGON THIN NUT DIN 439-B M10 1.5-04 ZM-F-01                                                | 2                   |
| 7       | 90-02043    | TOOTHED LOCK WASHER WITH EXTERNAL TEETH DIN 6797<br>A M10-B85 ZM-F-01                        | 2                   |
| 8       | 24-08092    | HEADLIGHT MOUNT LEFT FOR ABS                                                                 | 1                   |
| 9       | 90-04084    | TORNILLO DE CABEZA REDONDEADA DE CABEZA HUECA<br>HEXAGONAL ISO 7380 M5X16-8.8 ZM-F-11 REV 03 | 4                   |
| 10      | 90-04085    | WASHER M5 X 11 X 1 NYLON 6/6 BLACK                                                           | 4                   |
| 11      | 90-04085    | WASHER M5 X 11 X 1 NYLON 6/6 BLACK                                                           | 4                   |
| 12      | 90-04084    | TORNILLO DE CABEZA REDONDEADA DE CABEZA HUECA<br>HEXAGONAL ISO 7380 M5X16-8.8 ZM-F-11 REV 03 | 4                   |
| 13      | 65-03463    | TURN SIGNAL FR-LH RR-RH                                                                      | 1                   |
| 14      | 65-08002    | SDS HEADLIGHT BULB                                                                           | 1                   |
| 15      | 90-07281    | HEXAGON SOCKET BUTTON HEAD SCREWS ISO 7380<br>M6X12-8.8 ZM-F-01 REV 03 ZM-L-01 REV 01        | 2                   |
| 16      | 90-02101    | WASHER ISO 7089 5-200HV ZM-F-01                                                              | 4                   |
| 17      | 65-04459    | LED TAIL LIGHT TRIOM                                                                         | 1                   |
| 18      | 65-03463    | TURN SIGNAL FR-LH RR-RH                                                                      | 1                   |
| 19      | 90-02043    | TOOTHED LOCK WASHER WITH EXTERNAL TEETH DIN 6797<br>A M10-B85 ZM-F-01                        | 2                   |
| 20      | 90-02072    | HEXAGON THIN NUT DIN 439-B M10 1.5-04 ZM-F-01                                                | 2                   |
| 21      | 20-03146    | TURN SIGNAL HEX NUT CAP                                                                      | 2                   |
| 22      | 24-04439    | SDS TAIL POD TOP<br>NOTE: Top half only. Order bottom half PN: 24-05158                      | 1                   |
| 23      | 65-04460    | LICENSE PLATE LIGHT                                                                          | 1                   |
| 24      | 24-05159    | SOPORTE DE MONTAJE DE REFLECTOR                                                              | 1                   |
| 25      | 90-05885    | TORNILLO PARA CHAPA METÁLICA DE CABEZA PHILIPS<br>TIPO AB NO 6 X 1/2 ACERO ZM-F-11 REV 01    | 10                  |
| 26      | 20-03487    | REFLECTOR, OVAL, ADH BACK, RED ECIE                                                          | 1                   |
| 27      | 90-05244    | HEXAGON SOCKET COUNTERSUNK HEAD SCREW ISO<br>10642 M5X12-10.9 ZM-F-01 REV 03                 | 4                   |
| 28      | 20-05241    | LICENSE PLATE BUMPER                                                                         | 1                   |
| 29      | 24-05292    | LICENSE PLATE BRACKET EXTENSION LOWER<br>NOTE: ONLY USED IN EU/AUS REGION                    | 1                   |
| 30      | 90-07281    | HEXAGON SOCKET BUTTON HEAD SCREWS ISO 7380<br>M6X12-8.8 ZM-F-01 REV 03 ZM-L-01 REV 01        | 2                   |

|    |            |                                                                                     |    |
|----|------------|-------------------------------------------------------------------------------------|----|
| 31 | 90-02103   | WASHER ISO 7089 6-200HV ZM-F-01                                                     | 10 |
| 32 | 90-04085   | WASHER M5 X 11 X 1 NYLON 6/6 BLACK                                                  | 4  |
| 33 | 90-02053   | PREVAILING TORQUE TYPE NUT DIN 985 M5-08 ZM-F-01<br>REV 02                          | 8  |
| 34 | 24-05161   | LICENSE PLATE BRACKET EXTENSIONS<br>NOTE: ONLY USED IN EU/AUS REGIONS               | 2  |
| 35 | 24-05161   | LICENSE PLATE BRACKET EXTENSIONS<br>NOTE: ONLY USED IN EU/AUS REGIONS               | 2  |
| 36 | 24-05158   | GÃNDOLA DE COLA INFERIOR SDS<br>NOTE: Bottom half only. Order top half PN: 24-04439 | 1  |
| 37 | 90-07389   | TOOTHED LOCK WASHER WITH EXTERNAL TEETH DIN 6797<br>A M5 ZM-F-01                    | 4  |
| 38 | 90-02053   | PREVAILING TORQUE TYPE NUT DIN 985 M5-08 ZM-F-01<br>REV 02                          | 8  |
| 39 | 65-03462   | TURN SIGNAL FR-RH RR-LH                                                             | 1  |
| 40 | 90-02103   | WASHER ISO 7089 6-200HV ZM-F-01                                                     | 10 |
| 41 | 90-02054   | PREVAILING TORQUE TYPE NUT DIN 985 M6-08 ZM-F-01                                    | 4  |
| 42 | 20-05883-1 | SR TAIL FRAME                                                                       | 1  |
| 43 | 20-05910   | HEADLIGHT BRACKET                                                                   | 1  |
| 44 | 90-02101   | WASHER ISO 7089 5-200HV ZM-F-01                                                     | 4  |
| 45 | 90-02545-1 | BOLT M6 X 8                                                                         | 1  |

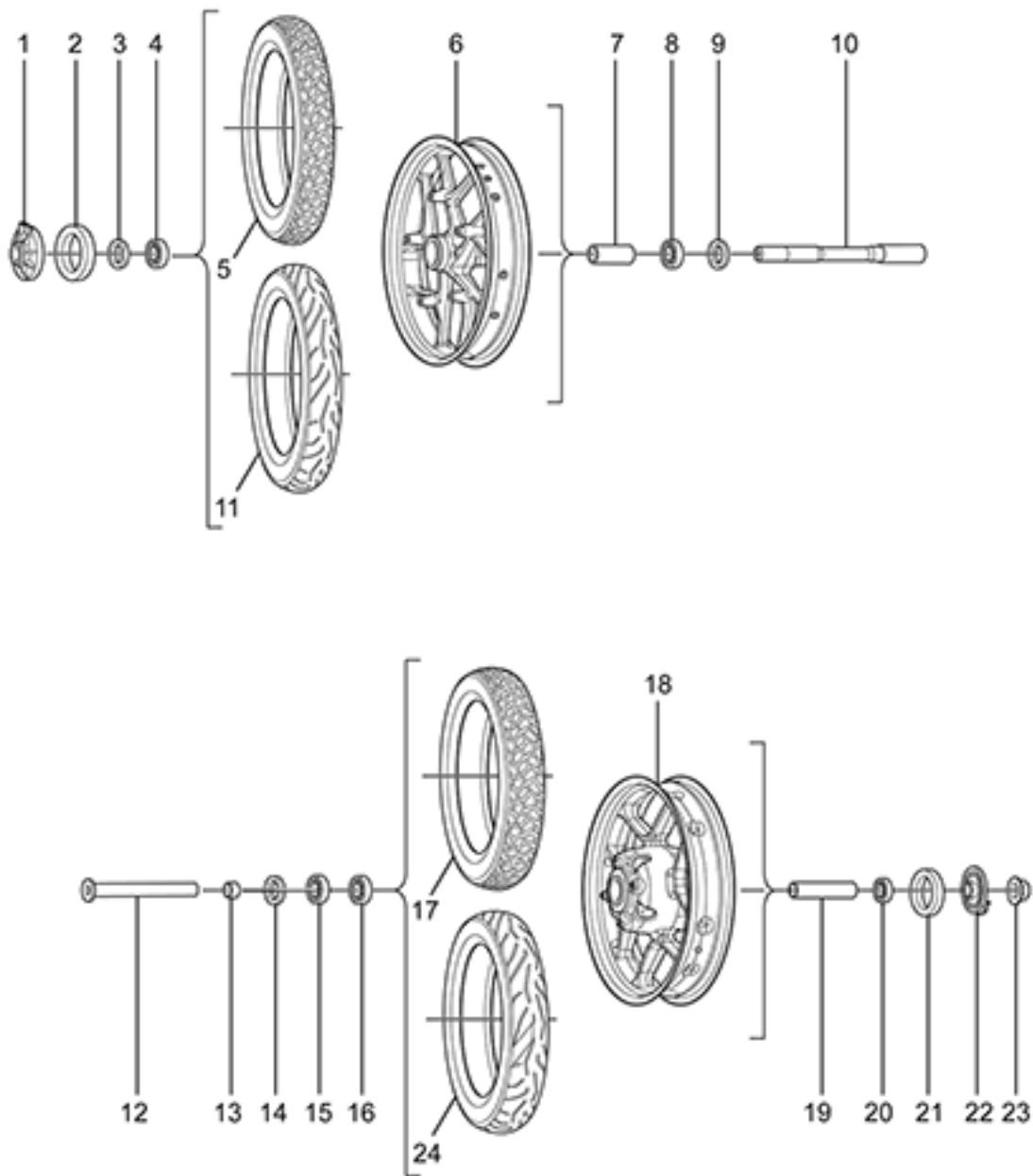




| Callout | Part Number | Part Name                                                                                                | Qty. per Motorcycle |
|---------|-------------|----------------------------------------------------------------------------------------------------------|---------------------|
| 1       | 25-08032    | SDS BRAKE JJUAN LEVER<br>NOTE: Superseded by 25-08199                                                    | 1                   |
| 2       | PA-177      | BRAKE LEVER PIVOT BOLT                                                                                   | 1                   |
| 3       | 25-07682    | JJUAN 12.7MM FRONT MASTER CYLINDER SDS/FXS                                                               | 1                   |
| 4       | 25-08064    | FRONT MASTER CYLINDER CLAMP KIT<br>NOTE: SDS/XMX<br>NOTE: Mount and Bolts<br>NOTE: Upper Mirror Mount RH | 1                   |
| 5       | PA-178      | MIRROR POST BOLT 6M X 20                                                                                 | 1                   |
| 6       | PA-128      | BANJO GASKET                                                                                             | 1                   |
| 7       | 25-07824    | SDS FRONT BRAKE LINE MC TO HCU                                                                           | 1                   |
| 8       | PA-128      | BANJO GASKET                                                                                             | 1                   |
| 9       | 90-08014-3  | BANJO BOLT                                                                                               | 1                   |
| 10      | PA-130      | BRAKE LEVER PIVOT BOLT NUT                                                                               | 1                   |
| 11      | 20-01758    | LOOP CLAMP NYLON 3/4" BLK                                                                                | 1                   |
| 12      | PA-223      | FLAT WASHER                                                                                              | 1                   |
| 13      | PA-224      | BOLT                                                                                                     | 1                   |
| 14      | PA-180      | BANJO BOLT                                                                                               | 1                   |
| 15      | PA-128      | BANJO GASKET                                                                                             | 1                   |
| 16      | PA-128      | BANJO GASKET                                                                                             | 1                   |
| 17      | 25-07825    | S FRONT BRAKE LINE HCU TO CALIPER                                                                        | 1                   |
| 18      | PA-128      | BANJO GASKET                                                                                             | 1                   |
| 19      | PA-181      | BANJO BOLT                                                                                               | 1                   |
| 20      | PA-128      | BANJO GASKET                                                                                             | 1                   |
| 21      | 25-07702    | BRAKE ROTOR 320MM FIXED<br>NOTE: SUSTITUIDO POR 25-08169                                                 | 1                   |
| 22      | 90-07833    | CUSTOM ROTOR BOLT M8X23MM SHOULDER SCREW                                                                 | 1                   |
| 23      | 45-07496    | MPI WHEEL SPEED SENSOR                                                                                   | 1                   |
| 24      | 90-08029    | HEXAGON HEAD SCREW ISO 4762 M10-1.25X40-10.9<br>ZM-F-01 REV03 ZM-L-01 REV01                              | 1                   |
| 25      | PA-182      | BLEEDER VALVE                                                                                            | 1                   |
| 26      | 25-07686    | JJUAN 32/30MM FRONT CALIPER SDS                                                                          | 1                   |
| 27      | 90-08029    | HEXAGON HEAD SCREW ISO 4762 M10-1.25X40-10.9<br>ZM-F-01 REV03 ZM-L-01 REV01                              | 1                   |
| 28      | PA-183      | ANTI RATTLE CLIP                                                                                         | 1                   |
| 29      | 25-08029    | BRAKE PADS SET FRONT SDS                                                                                 | 1                   |
| 30      | PA-185      | BANJO BOLT                                                                                               | 1                   |
| 31      | PA-128      | BANJO GASKET                                                                                             | 1                   |
| 32      | 25-08093    | SDS REAR BRAKE LINE HCU TO CALIPER<br>NOTE: Supersedes part number 25-07821.                             | 1                   |

|    |            |                                                                                                                        |   |
|----|------------|------------------------------------------------------------------------------------------------------------------------|---|
| 33 | PA-128     | BANJO GASKET                                                                                                           | 1 |
| 34 | 90-07292   | HEXAGON SOCKET BUTTON HEAD CAP SCREW ISO 7380<br>M5X16-8.8 ZM-F-11 REV 01 ZM-L-01 REV 01<br>NOTE: Does not apply to DS | 1 |
| 35 | 90-02105   | WASHER ISO 7093-1 6-200 HV ZM-F-01                                                                                     | 1 |
| 36 | 20-01758-1 | BRAKE LINE GUIDE                                                                                                       | 1 |
| 37 | PA-128     | BANJO GASKET                                                                                                           | 1 |
| 38 | PA-186     | BANJO BOLT AT REAR CALIPER                                                                                             | 1 |
| 39 | PA-187     | CALIPER SLIDE BOLT                                                                                                     | 1 |
| 40 | 25-08030   | BRAKE PAD SET SDS REAR                                                                                                 | 1 |
| 41 | PA-189     | ANTI RATTLE CLIP                                                                                                       | 1 |
| 42 | PA-190     | CALIPER SLIDE BOLT CLIP                                                                                                | 1 |
| 43 | 25-08099   | JJUAN 34MM REAR CALIPER<br>NOTE: Old Part P/N: 25-08083                                                                | 1 |
| 44 | 45-07496   | MPI WHEEL SPEED SENSOR                                                                                                 | 1 |
| 45 | 90-07516   | REAR BRAKE ROTOR BOLT<br>NOTE: Supersedes 90-08015.                                                                    | 1 |
| 46 | 25-08170   | BRAKE ROTOR 240MM REAR                                                                                                 | 1 |
| 47 | PA-191     | BANJO BOLT AT HCU                                                                                                      | 1 |
| 48 | PA-128     | BANJO GASKET                                                                                                           | 1 |
| 49 | PA-128     | BANJO GASKET                                                                                                           | 1 |
| 50 | PA-192     | BRAKE LIGHT SWITCH<br>NOTE: Not sold separately. Please order the Master Cylinder.                                     | 1 |
| 51 | PA-128     | BANJO GASKET                                                                                                           | 1 |
| 52 | 25-07820   | SDS REAR BRAKE LINE MC TO HCU                                                                                          | 1 |
| 53 | PA-128     | BANJO GASKET                                                                                                           | 1 |
| 54 | 90-02133   | PASADOR DE ACERO CINCADO DE 1/4 X 3/4                                                                                  | 1 |
| 55 | 90-02100   | WASHER ISO 7089 10-200 HV ZM-F-01                                                                                      | 1 |
| 56 | 20-02465   | IGLIDE BEARING GFM-1416-06                                                                                             | 1 |
| 57 | 90-02124-1 | BUTTON CAP SCREW M6 X 25                                                                                               | 1 |
| 58 | 25-08070   | BRAKE PEDAL SPRING                                                                                                     | 1 |
| 59 | 20-02465   | IGLIDE BEARING GFM-1416-06                                                                                             | 1 |
| 60 | 25-08073   | BRAKE PEDAL STREET PEG                                                                                                 | 1 |
| 61 | 90-02133   | PASADOR DE ACERO CINCADO DE 1/4 X 3/4                                                                                  | 1 |
| 62 | 20-02455   | X BRAKE PEDAL SPACER                                                                                                   | 1 |
| 63 | 20-02465   | IGLIDE BEARING GFM-1416-06                                                                                             | 1 |
| 64 | 90-07318   | HEXAGON FLANGE BOLT DIN 6921 M10X35 10.9 ZM-F-01<br>REV 03 ZM-L-01 REV 01                                              | 1 |
| 65 | 90-02103   | WASHER ISO 7089 6-200HV ZM-F-01                                                                                        | 1 |
| 66 | 90-07323   | HEXAGON SOCKET BUTTON HEAD CAP SCREW ISO 7380<br>M6X25-8.8 ZM-F-01 REV 03 ZM-L-01 REV 01                               | 1 |
| 67 | 25-07457   | MASTER CYLINDER GUARD FOR J-JUAN MASTER<br>CYLINDER                                                                    | 1 |
| 68 | 25-08015   | JJUAN 12MM REAR MASTER CYLINDER SDS                                                                                    | 1 |
| 69 | 90-07273   | HEXAGON SOCKET BUTTON HEAD CAP SCREW ISO 7380<br>M6X16-8.8 ZM-F-01 REV 03 ZM-L-01 REV 01                               | 1 |

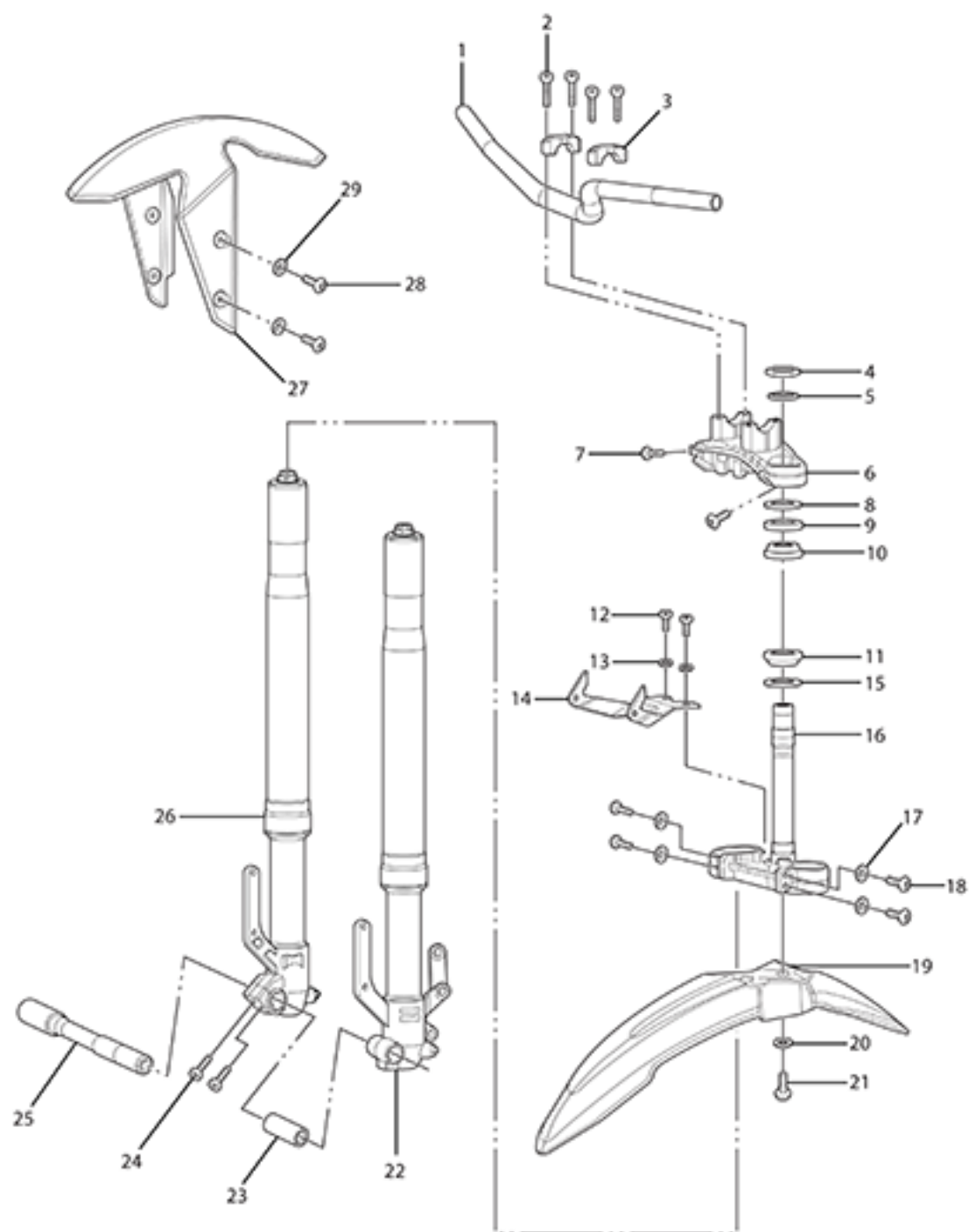
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|----|------------------------------------------|------------------------------------------------------------------------------------------|---|
| 70 | PA-196                                   | WASHER                                                                                   | 1 |
| 71 | PA-197                                   | REAR MASTER CYLINDER RESERVOIR                                                           | 1 |
| 72 | 90-07273                                 | HEXAGON SOCKET BUTTON HEAD CAP SCREW ISO 7380<br>M6X16-8.8 ZM-F-01 REV 03 ZM-L-01 REV 01 | 1 |
| 73 | 90-02105                                 | WASHER ISO 7093-1 6-200 HV ZM-F-01                                                       | 1 |
| 74 | 90-08027                                 | GROMMET VIBRATION ISOLATION M6                                                           | 1 |
| 75 | 25-08092                                 | BOSCH ABS HCU FLUID FILLED 6 PROFILE VARIANTS                                            | 1 |
| 76 | 90-08027                                 | GROMMET VIBRATION ISOLATION M6                                                           | 1 |
| 77 | 90-02105                                 | WASHER ISO 7093-1 6-200 HV ZM-F-01                                                       | 0 |
| 78 | 90-07273                                 | HEXAGON SOCKET BUTTON HEAD CAP SCREW ISO 7380<br>M6X16-8.8 ZM-F-01 REV 03 ZM-L-01 REV 01 | 1 |
| 79 | PA-128                                   | BANJO GASKET                                                                             | 1 |
| 80 | PA-128                                   | BANJO GASKET                                                                             | 1 |
| 81 | PA-185                                   | BANJO BOLT                                                                               | 1 |
| 82 | <i>Not Applicable to this Bike Model</i> |                                                                                          |   |
| 83 | 25-08080                                 | ABS MAGNET RING                                                                          | 1 |
| 84 | 25-08080                                 | ABS MAGNET RING                                                                          | 1 |



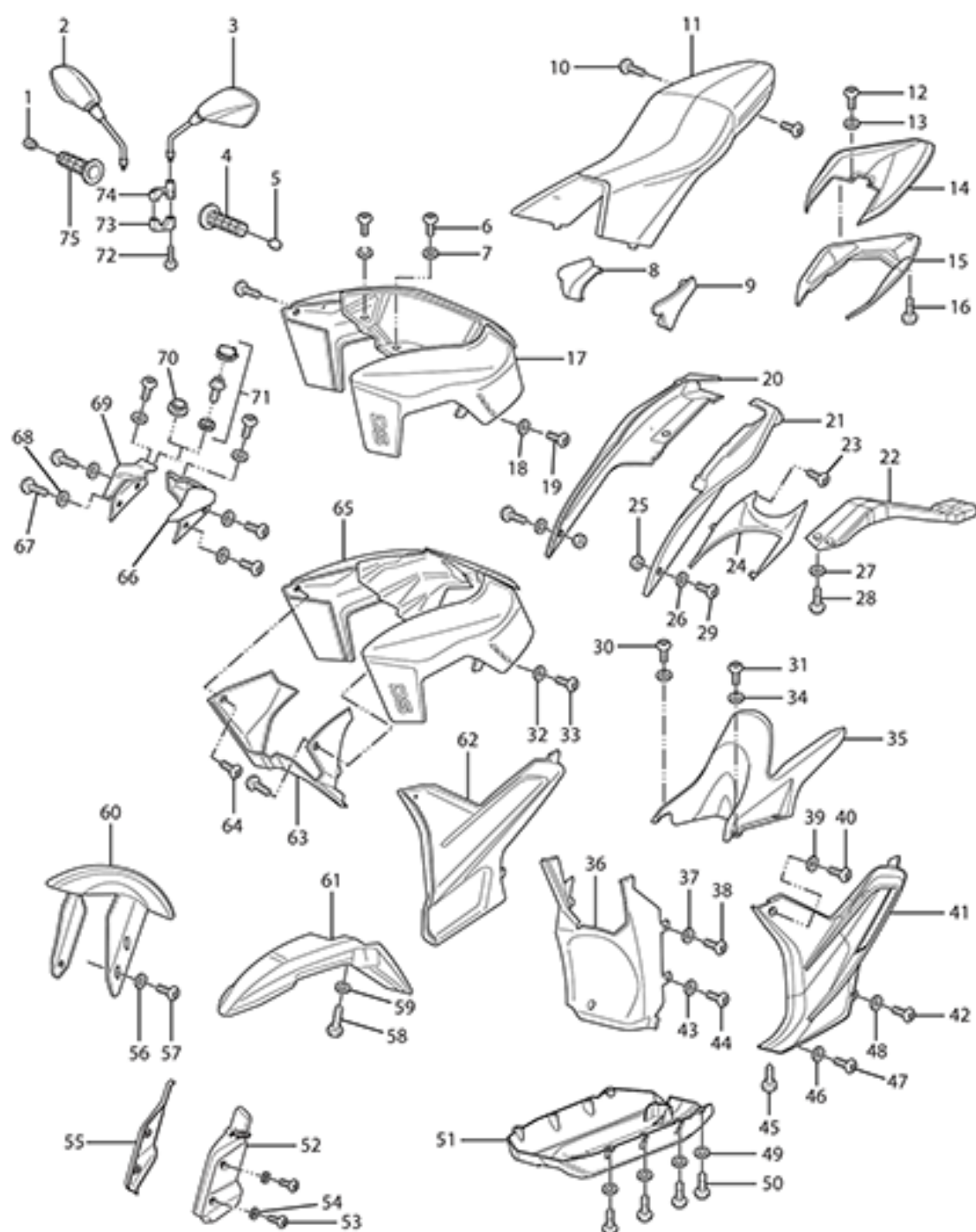
| Callout | Part Number                       | Part Name                                                                                                                                                                                                              | Qty. per Motorcycle |
|---------|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| 1       | 45-07496                          | MPI WHEEL SPEED SENSOR                                                                                                                                                                                                 | 1                   |
| 2       | 25-08080                          | ABS MAGNET RING                                                                                                                                                                                                        | 1                   |
| 3       | 23-07774                          | 6204 BEARING DUST SEAL                                                                                                                                                                                                 | 2                   |
| 4       | 20-06138                          | BEARING 6204<br>NOTE: Bearing used as swing arm bearing in some models and as the wheel bearing (qty of 5; 2 in front and three in rear wheel) in 2015 and later models.<br>NOTE: Manufacturer part number is 6204-2RS | 2                   |
| 5       | Not Applicable to this Bike Model |                                                                                                                                                                                                                        |                     |
| 6       | 23-08065-4                        | 3.00X17 FRONT CAST WHEEL ASSY SILVER BLACK                                                                                                                                                                             | 1                   |
| 7       | 23-07775                          | FRONT WHEEL BEARING TUBE                                                                                                                                                                                               | 1                   |
| 8       | 20-06138                          | BEARING 6204<br>NOTE: Bearing used as swing arm bearing in some models and as the wheel bearing (qty of 5; 2 in front and three in rear wheel) in 2015 and later models.<br>NOTE: Manufacturer part number is 6204-2RS | 2                   |
| 9       | 23-07774                          | 6204 BEARING DUST SEAL                                                                                                                                                                                                 | 2                   |
| 10      | 23-07491                          | HOLLOW AXLE FRONT                                                                                                                                                                                                      | 1                   |
| 11      | 23-07668                          | PIRELLI DIABLO ROSSO II, 110/70R17 M/C 54H                                                                                                                                                                             | 1                   |
| 12      | 23-08032                          | AXLE 20MM HOLLOW, ROUNDED END                                                                                                                                                                                          | 1                   |
| 13      | 23-07489                          | WHEEL SPACER DRIVE SIDE REAR                                                                                                                                                                                           | 1                   |
| 14      | 23-07774                          | 6204 BEARING DUST SEAL                                                                                                                                                                                                 | 2                   |
| 15      | 20-06138                          | BEARING 6204<br>NOTE: Bearing used as swing arm bearing in some models and as the wheel bearing (qty of 5; 2 in front and three in rear wheel) in 2015 and later models.<br>NOTE: Manufacturer part number is 6204-2RS | 2                   |
| 16      | 20-06138                          | BEARING 6204<br>NOTE: Bearing used as swing arm bearing in some models and as the wheel bearing (qty of 5; 2 in front and three in rear wheel) in 2015 and later models.<br>NOTE: Manufacturer part number is 6204-2RS | 2                   |
| 17      | Not Applicable to this Bike Model |                                                                                                                                                                                                                        |                     |
| 18      | 23-08056-4                        | WHEEL 3.50X17 SDS REAR CAST WHEEL ASSY 16MY IMPL BLACK-SILVER C                                                                                                                                                        | 1                   |
| 19      | 23-07776                          | REAR WHEEL BEARING TUBE 15MY                                                                                                                                                                                           | 1                   |
| 20      | 20-06138                          | BEARING 6204<br>NOTE: Bearing used as swing arm bearing in some models and as the wheel bearing (qty of 5; 2 in front and three in rear wheel) in 2015 and later models.<br>NOTE: Manufacturer part number is 6204-2RS | 2                   |

|    |          |                                                     |   |
|----|----------|-----------------------------------------------------|---|
| 21 | 25-08080 | ABS MAGNET RING                                     | 1 |
| 22 | 45-07496 | MPI WHEEL SPEED SENSOR                              | 1 |
| 23 | 90-05678 | U-NUT M20X1.5 FLANGE 27S 15H<br>NOTE: Rear Axle Nut | 1 |
| 24 | 23-07669 | PIRELLI DIABLO ROSSO II, 140/70R17 M/C 66H          | 1 |





| Callout | Part Number                       | Part Name                                                                                                              | Qty. per Motorcycle |
|---------|-----------------------------------|------------------------------------------------------------------------------------------------------------------------|---------------------|
| 1       | 27-08150                          | SPORT HANDLEBAR NO LOGO<br>NOTE: Supersedes part number 27-08049.                                                      | 1                   |
| 2       | 90-02096                          | MOTOR MOUNTING LEFT FRONT TOP AND LEFT FRONT<br>BOTTOM BOLT                                                            | 1                   |
| 3       | 22-00687                          | ABRAZADERA DE MANUBRIO S                                                                                               | 1                   |
| 4       | 22-06279                          | STEERING STEM THIN NUT M27 X 1.5 X 8MM                                                                                 | 1                   |
| 5       | 20-06278                          | WASHER 41 - 27.5 X 2 MM                                                                                                | 1                   |
| 6       | 22-07622                          | SDS UPPER TRIPLE CLAMP 15MY IMP                                                                                        | 1                   |
| 7       | 90-02094                          | HEXAGON SOCKET HEAD CAP SCREW ISO 4762 M8X25-10.9<br>ZM-F-01 REV 03                                                    | 1                   |
| 8       | 22-06257                          | STEERING STEM LOCK NUT M 30 X1.5 MM                                                                                    | 1                   |
| 9       | 81-08045                          | BEARING LIP SEAL OVERMOLDED 55MM OD<br>NOTE: replaces part# 20-06113                                                   | 1                   |
| 10      | 20-06068                          | STEERING HEAD BEARING KOYO SAC3055-1                                                                                   | 1                   |
| 11      | 20-06068                          | STEERING HEAD BEARING KOYO SAC3055-1                                                                                   | 1                   |
| 12      | 90-02109                          | HEXAGON SOCKET BUTTON HEAD CAP SCREW ISO 7380<br>M5X12-8.8 ZM-F-01                                                     | 1                   |
| 13      | 90-02101                          | WASHER ISO 7089 5-200HV ZM-F-01                                                                                        | 1                   |
| 14      | 20-05910                          | HEADLIGHT BRACKET                                                                                                      | 1                   |
| 15      | 81-08045                          | BEARING LIP SEAL OVERMOLDED 55MM OD<br>NOTE: replaces part# 20-06113                                                   | 1                   |
| 16      | 22-08092                          | SDS LOWER TRIPLE CLAMP ASSY<br>NOTE: REPLACES 25-08082                                                                 | 1                   |
| 17      | 90-02104                          | WASHER ISO 7089 -8-200 HV ZM-F-01                                                                                      | 1                   |
| 18      | 90-02094                          | HEXAGON SOCKET HEAD CAP SCREW ISO 4762 M8X25-10.9<br>ZM-F-01 REV 03                                                    | 1                   |
| 19      | Not Applicable to this Bike Model |                                                                                                                        |                     |
| 20      | Not Applicable to this Bike Model |                                                                                                                        |                     |
| 21      | Not Applicable to this Bike Model |                                                                                                                        |                     |
| 22      | 22-08046                          | S FORK 41MM LEFT                                                                                                       | 1                   |
| 23      | PA-200                            | INNER BEARING SPACER                                                                                                   | 1                   |
| 24      | PA-205                            | M8 X 30 BOLT                                                                                                           | 1                   |
| 25      | 23-07491                          | HOLLOW AXLE FRONT                                                                                                      | 1                   |
| 26      | 22-08047                          | S FORK 41MM RIGHT                                                                                                      | 1                   |
| 27      | 24-08027-6                        | FRONT FENDER STREET TO WORK WITH SHOWA<br>SUSPENSION RED                                                               | 1                   |
| 28      | 90-07292                          | HEXAGON SOCKET BUTTON HEAD CAP SCREW ISO 7380<br>M5X16-8.8 ZM-F-11 REV 01 ZM-L-01 REV 01<br>NOTE: Does not apply to DS | 1                   |
| 29      | 90-04085                          | WASHER M5 X 11 X 1 NYLON 6/6 BLACK                                                                                     | 1                   |



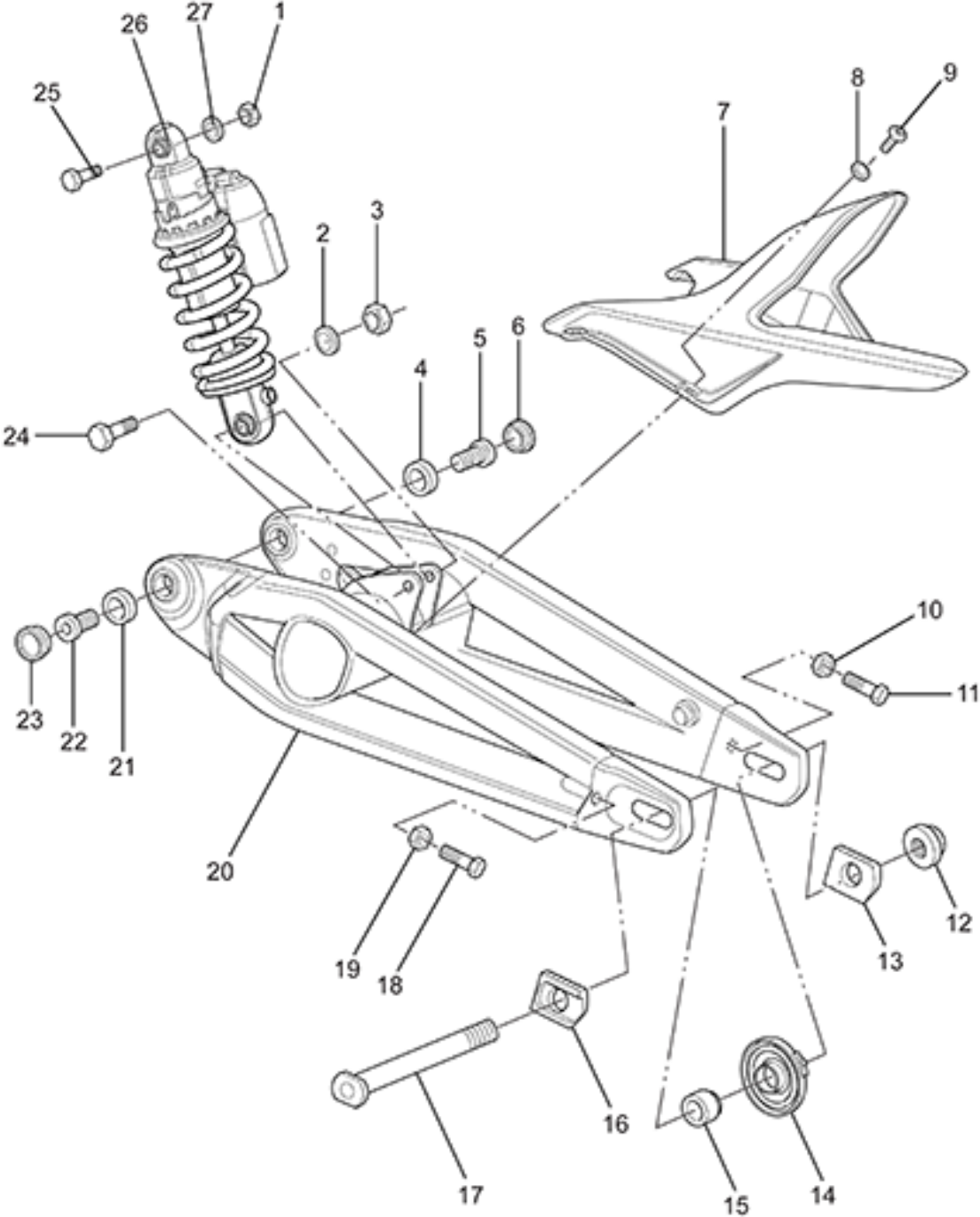
| Callout | Part Number | Part Name                                                                                                                                                                  | Qty. per Motorcycle |
|---------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| 1       | 27-08002    | HANDLEBAR END CAP                                                                                                                                                          | 1                   |
| 2       | 27-08057    | MIRROR RH                                                                                                                                                                  | 1                   |
| 3       | 27-08056    | MIRROR LH                                                                                                                                                                  | 1                   |
| 4       | 27-08083    | HAND GRIP NON-THROTTLE SIDE<br>NOTE: Grip does not have Zero logo. Order with 27-08082 if you want a matching pair.<br>NOTE: Supersedes p/n 27-08007.                      | 1                   |
| 5       | 27-08002    | HANDLEBAR END CAP                                                                                                                                                          | 1                   |
| 6       | 90-04084    | TORNILLO DE CABEZA REDONDEADA DE CABEZA HUECA<br>HEXAGONAL ISO 7380 M5X16-8.8 ZM-F-11 REV 03                                                                               | 1                   |
| 7       | 90-04085    | WASHER M5 X 11 X 1 NYLON 6/6 BLACK                                                                                                                                         | 1                   |
| 8       | 24-08132    | SEAT GAP FILLER RIGHT                                                                                                                                                      | 1                   |
| 9       | 24-08133    | SEAT GAP FILLER LEFT                                                                                                                                                       | 1                   |
| 10      | 90-08005    | SEAT BOLT M8X55<br>NOTE: Supersedes 90-07009.                                                                                                                              | 1                   |
| 11      | 27-08025    | SDS SEAT ASSEMBLY MY15<br>NOTE: replaces 24-04854                                                                                                                          | 1                   |
| 12      | PA-41       | BOLT                                                                                                                                                                       | 1                   |
| 13      | PA-42       | WASHER                                                                                                                                                                     | 1                   |
| 14      | 24-04432-6  | SDS TAIL TOP RED                                                                                                                                                           | 1                   |
| 14      | 24-04439    | SDS TAIL POD TOP<br>NOTE: Top half only. Order bottom half PN: 24-05158                                                                                                    | 1                   |
| 15      | 24-04433-6  | SDS TAIL BOTTOM RED                                                                                                                                                        | 1                   |
| 16      | 90-05885    | TORNILLO PARA CHAPA METÁLICA DE CABEZA PHILIPS<br>TIPO AB NO 6 X 1/2 ACERO ZM-F-11 REV 01                                                                                  | 1                   |
| 17      | 24-08206-1  | Option #1: BLACK<br>NOTE: Plastic tank assembly used with the Zero SR includes Zero logo and SR letters. Includes cut out area for tank bag.<br>NOTE: Supersedes 24-08074  | 1                   |
|         | 24-08206-4  | Option #2: WHITE<br>NOTE: Plastic tank assembly used with the Zero SR includes Zero logo and SR letters. Includes cut out area for tank bag.<br>NOTE: Supersedes 24-08074  | 1                   |
|         | 24-08206-6  | Option #3: RED<br>NOTE: Plastic tank assembly used with the Zero SR includes Zero logo and SR letters. Includes cut out area for tank bag.<br>NOTE: Supersedes 24-08074    | 1                   |
|         | 24-08206-7  | Option #4: YELLOW<br>NOTE: Plastic tank assembly used with the Zero SR includes Zero logo and SR letters. Includes cut out area for tank bag.<br>NOTE: Supersedes 24-08074 | 1                   |

|    |          |                                                                                                                                  |   |
|----|----------|----------------------------------------------------------------------------------------------------------------------------------|---|
| 18 | 90-04085 | WASHER M5 X 11 X 1 NYLON 6/6 BLACK                                                                                               | 1 |
| 19 | 90-04084 | TORNILLO DE CABEZA REDONDEADA DE CABEZA HUECA<br>HEXAGONAL ISO 7380 M5X16-8.8 ZM-F-11 REV 03                                     | 1 |
| 20 | 24-08080 | TRUNK PAN RIGHT COMPRESSION ADJUSTER TRIMMED SR                                                                                  | 1 |
| 21 | 24-05889 | TRUNK PAN LEFT FOR SIZE 6 CONTROLLER                                                                                             | 1 |
| 22 | 24-04439 | SDS TAIL POD TOP<br>NOTE: Top half only. Order bottom half PN: 24-05158                                                          | 1 |
| 23 | 20-03066 | RIVET PUSH PUSH NYLON M6                                                                                                         | 1 |
| 24 | 24-07593 | SIZE 6 CONTROLLER FILLER                                                                                                         | 1 |
| 25 | PA-43    | NUT                                                                                                                              | 1 |
| 26 | PA-44    | WASHER                                                                                                                           | 1 |
| 27 | 90-02103 | WASHER ISO 7089 6-200HV ZM-F-01                                                                                                  | 1 |
| 28 | 90-07281 | HEXAGON SOCKET BUTTON HEAD SCREWS ISO 7380<br>M6X12-8.8 ZM-F-01 REV 03 ZM-L-01 REV 01                                            | 1 |
| 29 | PA-45    | BOLT                                                                                                                             | 1 |
| 30 | PA-46    | BOLT                                                                                                                             | 1 |
| 31 | PA-47    | BOLT                                                                                                                             | 1 |
| 32 | 90-04085 | WASHER M5 X 11 X 1 NYLON 6/6 BLACK                                                                                               | 1 |
| 33 | 90-04084 | TORNILLO DE CABEZA REDONDEADA DE CABEZA HUECA<br>HEXAGONAL ISO 7380 M5X16-8.8 ZM-F-11 REV 03                                     | 1 |
| 34 | PA-48    | WASHER                                                                                                                           | 1 |
| 35 | 24-08157 | REAR INNER FENDER<br>NOTE: Supersedes part number 24-04438                                                                       | 1 |
| 36 | 24-07674 | SDS STUBBY CHIN CENTER                                                                                                           | 1 |
| 37 | 90-04085 | WASHER M5 X 11 X 1 NYLON 6/6 BLACK                                                                                               | 1 |
| 38 | 90-04084 | TORNILLO DE CABEZA REDONDEADA DE CABEZA HUECA<br>HEXAGONAL ISO 7380 M5X16-8.8 ZM-F-11 REV 03                                     | 1 |
| 39 | 90-04085 | WASHER M5 X 11 X 1 NYLON 6/6 BLACK                                                                                               | 1 |
| 40 | 90-04084 | TORNILLO DE CABEZA REDONDEADA DE CABEZA HUECA<br>HEXAGONAL ISO 7380 M5X16-8.8 ZM-F-11 REV 03                                     | 1 |
| 41 | 24-06684 | SDS CHIN FAIRING LEFT<br>NOTE: Please order 80-08012 DECAL/GRAPHIC/MEDALLION<br>GRAPHIC, CRAFTED IN CALIFORNIA JEWEL separately. | 1 |
| 42 | 90-04084 | TORNILLO DE CABEZA REDONDEADA DE CABEZA HUECA<br>HEXAGONAL ISO 7380 M5X16-8.8 ZM-F-11 REV 03                                     | 1 |
| 43 | 90-04085 | WASHER M5 X 11 X 1 NYLON 6/6 BLACK                                                                                               | 1 |
| 44 | 90-04084 | TORNILLO DE CABEZA REDONDEADA DE CABEZA HUECA<br>HEXAGONAL ISO 7380 M5X16-8.8 ZM-F-11 REV 03                                     | 1 |
| 45 | 90-04084 | TORNILLO DE CABEZA REDONDEADA DE CABEZA HUECA<br>HEXAGONAL ISO 7380 M5X16-8.8 ZM-F-11 REV 03                                     | 1 |
| 46 | 90-04085 | WASHER M5 X 11 X 1 NYLON 6/6 BLACK                                                                                               | 1 |
| 47 | 90-04084 | TORNILLO DE CABEZA REDONDEADA DE CABEZA HUECA<br>HEXAGONAL ISO 7380 M5X16-8.8 ZM-F-11 REV 03                                     | 1 |
| 48 | 90-04085 | WASHER M5 X 11 X 1 NYLON 6/6 BLACK                                                                                               | 1 |
| 49 | 90-04085 | WASHER M5 X 11 X 1 NYLON 6/6 BLACK                                                                                               | 1 |

|    |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |   |
|----|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| 50 | 90-02109                          | HEXAGON SOCKET BUTTON HEAD CAP SCREW ISO 7380<br>M5X12-8.8 ZM-F-01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 |
| 51 | 24-07746                          | STRUCTURAL PLASTIC SKID PAN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 |
| 52 | Not Applicable to this Bike Model |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |   |
| 53 | Not Applicable to this Bike Model |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |   |
| 54 | Not Applicable to this Bike Model |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |   |
| 55 | Not Applicable to this Bike Model |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |   |
| 56 | 90-07292                          | HEXAGON SOCKET BUTTON HEAD CAP SCREW ISO 7380<br>M5X16-8.8 ZM-F-11 REV 01 ZM-L-01 REV 01<br>NOTE: Does not apply to DS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 |
| 57 | 90-04085                          | WASHER M5 X 11 X 1 NYLON 6/6 BLACK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 |
| 58 | Not Applicable to this Bike Model |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |   |
| 59 | Not Applicable to this Bike Model |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |   |
| 60 | 24-08027-6                        | FRONT FENDER STREET TO WORK WITH SHOWA<br>SUSPENSION RED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 |
| 61 | Not Applicable to this Bike Model |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |   |
| 62 | 24-08235                          | SDS CHIN FAIRING RIGHT<br>NOTE: Please order 80-08012 DECAL/GRAPHIC/MEDALLION<br>GRAPHIC, CRAFTED IN CALIFORNIA JEWEL separately.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 |
| 63 | 24-04428                          | CĂȘPULA CENTRAL NEGRA NO. 2 SDS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 |
| 64 | 90-05885                          | TORNILLO PARA CHAPA METĂ•LICA DE CABEZA PHILIPS<br>TIPO AB NO 6 X 1/2 ACERO ZM-F-11 REV 01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 |
| 65 | 24-08208-6                        | SR POWER TANK ASSEMBLY RED<br>NOTE: This red plastic tank assembly should be used with a<br>Power Tank only and includes the Zero logo and SR markings.<br>NOTE: Can not be used on a Zero DS. Superseds 20-06723.                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 |
| 65 | 24-08208-1                        | SR POWER TANK ASSEMBLY BLACK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 |
| 65 | 24-08208-4                        | SR POWER TANK ASSEMBLY WHITE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 |
| 65 | 24-08208-7                        | SR POWER TANK ASSEMBLY YELLOW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 |
| 66 | 24-08092                          | HEADLIGHT MOUNT LEFT FOR ABS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 |
| 67 | 90-04084                          | TORNILLO DE CABEZA REDONDEADA DE CABEZA HUECA<br>HEXAGONAL ISO 7380 M5X16-8.8 ZM-F-11 REV 03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 |
| 68 | 90-04085                          | WASHER M5 X 11 X 1 NYLON 6/6 BLACK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 |
| 69 | 24-08091                          | HEADLIGHT MOUNT RIGHT FOR ABS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 |
| 70 | 27-08034                          | 12V ACCESSORY COVER, SMALL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 |
| 71 | 10-07504                          | 12V ACCESSORY SOCKET KIT - 2014 SDS<br>NOTE: Charge a GPS, smart phone or mp3 player using the<br>Zero Motorcycles 12V Accessory Socket Kit. Designed to connect<br>directly to your motorcycle's power port harness, the<br>accessory socket enables you to charge small devices that have<br>a cigarette lighter plug. The accessory outlet is rated up to 10<br>amps/120 watts. This kit includes all mounting hardware for<br>installation on the 2014 and later Zero S, Zero DS and Zero SR<br>motorcycles.<br>NOTE: 2014 [Zero SR, Zero S, Zero DS] 2015 [Zero SR, Zero S,<br>Zero DS] 2016-2018 [Zero SR, Zero S, Zero DS, Zero DSR] | 1 |

|    |          |                                                                                                                                                      |   |
|----|----------|------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| 72 | 90-07265 | HEXAGON SOCKET HEAD CAP SCREW ISO 4762 M6X20-8.8<br>ZM-F-01 REV 03 ZM-L-01 REV 01                                                                    | 1 |
| 73 | 24-02961 | ABRAZADERA DE MONTAJE DEL ESPEJO                                                                                                                     | 1 |
| 74 | 26-08060 | MIRROR LH MOUNT LOW PROFILE<br>NOTE: Bottom part of the mirror mount LH                                                                              | 1 |
| 75 | 27-08082 | HAND GRIP THROTTLE SIDE<br>NOTE: Grip does not have Zero logo. Order with 27-08083 if you<br>want a matching pair.<br>NOTE: Supersedes p/n 27-08006. | 1 |



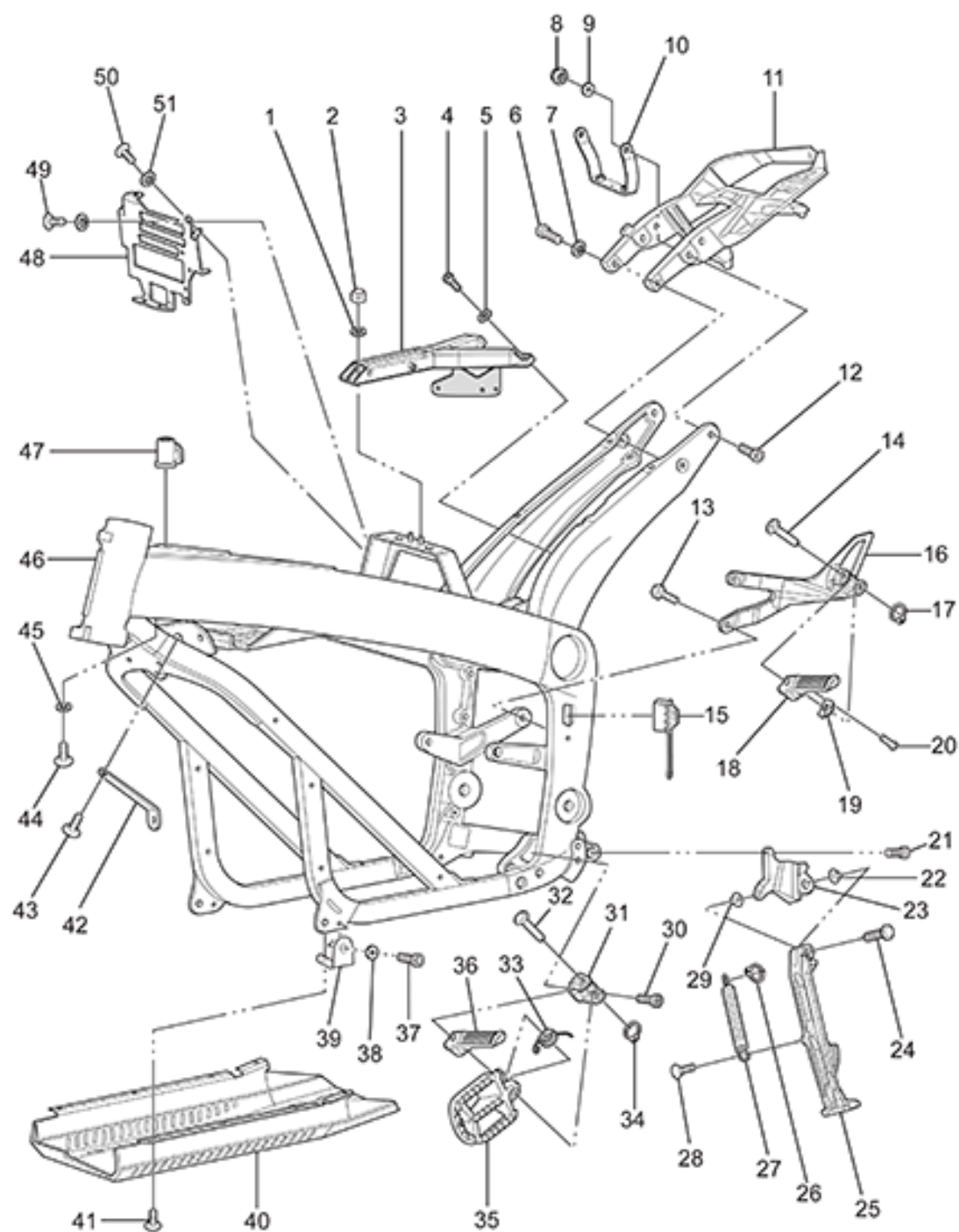


## ZEV0026 - Rear Suspension

| Callout | Part Number | Part Name                                                                                                                                                                                                              | Qty. per Motorcycle |
|---------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| 1       | 90-02050    | PREVAILING TORQUE TYPE NUT DIN 985 M10-08 ZM-F-01                                                                                                                                                                      | 1                   |
| 2       | 90-02100    | WASHER ISO 7089 10-200 HV ZM-F-01                                                                                                                                                                                      | 1                   |
| 3       | 90-02050    | PREVAILING TORQUE TYPE NUT DIN 985 M10-08 ZM-F-01                                                                                                                                                                      | 1                   |
| 4       | 20-06138    | BEARING 6204<br>NOTE: Bearing used as swing arm bearing in some models and as the wheel bearing (qty of 5; 2 in front and three in rear wheel) in 2015 and later models.<br>NOTE: Manufacturer part number is 6204-2RS | 1                   |
| 5       | 20-06130    | STUB AXLE                                                                                                                                                                                                              | 1                   |
| 6       | 20-06937    | SDS STUB-PIVOT COVER                                                                                                                                                                                                   | 1                   |
| 7       | 24-04438    | REAR INNER FENDER<br>NOTE: Superseded by 24-08157                                                                                                                                                                      | 1                   |
| 8       | 90-04085    | WASHER M5 X 11 X 1 NYLON 6/6 BLACK                                                                                                                                                                                     | 1                   |
| 9       | 90-02109    | HEXAGON SOCKET BUTTON HEAD CAP SCREW ISO 7380 M5X12-8.8 ZM-F-01                                                                                                                                                        | 1                   |
| 10      | 90-05088    | HEXAGON FLANGE NUT DIN 6923 M8-1.25 ZM-F-01 REV 03<br>NOTE: Axle adjusters jam nut                                                                                                                                     | 1                   |
| 11      | 90-03030    | HEXAGON HEAD SCREW DIN 933 M8X40-10.9 ZM-F-01 REV 03                                                                                                                                                                   | 1                   |
| 12      | 90-05678    | U-NUT M20X1.5 FLANGE 27S 15H<br>NOTE: Rear Axle Nut                                                                                                                                                                    | 1                   |
| 13      | 20-04738    | BLOQUE DE EMPUJE DE AJUSTADOR DE EJE TRASERO, LADO DE TUERCA                                                                                                                                                           | 1                   |
| 14      | 45-07496    | MPI WHEEL SPEED SENSOR                                                                                                                                                                                                 | 1                   |
| 15      | 23-07489    | WHEEL SPACER DRIVE SIDE REAR                                                                                                                                                                                           | 1                   |
| 16      | 20-04737    | BLOQUE DE EMPUJE DE AJUSTADOR DE EJE TRASERO, LADO DE CABEZA                                                                                                                                                           | 1                   |
| 17      | 23-04736    | EJE TRASERO PARA BRAZO OSCILANTE AJUSTABLE<br>NOTE: Superseded by pn:23-08032                                                                                                                                          | 1                   |
| 18      | 90-03030    | HEXAGON HEAD SCREW DIN 933 M8X40-10.9 ZM-F-01 REV 03                                                                                                                                                                   | 1                   |
| 19      | 90-05088    | HEXAGON FLANGE NUT DIN 6923 M8-1.25 ZM-F-01 REV 03<br>NOTE: Axle adjusters jam nut                                                                                                                                     | 1                   |
| 20      | 21-07747    | S SWINGARM                                                                                                                                                                                                             | 1                   |
| 21      | 20-06138    | BEARING 6204<br>NOTE: Bearing used as swing arm bearing in some models and as the wheel bearing (qty of 5; 2 in front and three in rear wheel) in 2015 and later models.<br>NOTE: Manufacturer part number is 6204-2RS | 1                   |
| 22      | 20-06130    | STUB AXLE                                                                                                                                                                                                              | 1                   |

|    |          |                                            |   |
|----|----------|--------------------------------------------|---|
| 23 | 20-06937 | SDS STUB-PIVOT COVER                       | 1 |
| 24 | 90-05711 | LOWER SHOCK EYE BOLT M10-1.5X60MM          | 1 |
| 25 | 90-05711 | LOWER SHOCK EYE BOLT M10-1.5X60MM          | 1 |
| 26 | 22-05881 | S SHOCK 40MM<br>NOTE: not applicable in DS | 1 |
| 27 | 90-02100 | WASHER ISO 7089 10-200 HV ZM-F-01          | 1 |

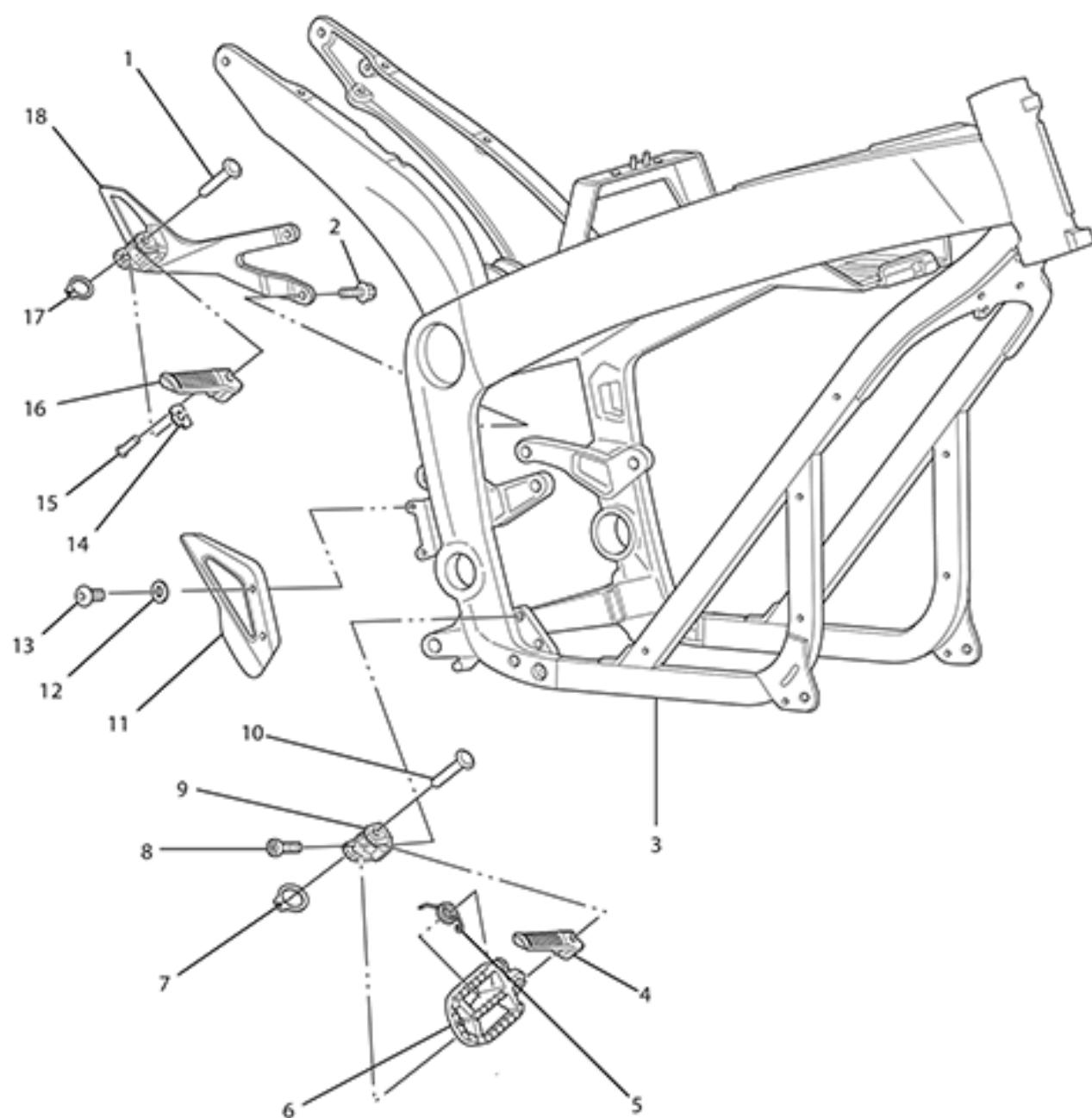




| Callout | Part Number                              | Part Name                                                                                   | Qty. per Motorcycle |
|---------|------------------------------------------|---------------------------------------------------------------------------------------------|---------------------|
| 1       | 90-02103                                 | WASHER ISO 7089 6-200HV ZM-F-01                                                             | 1                   |
| 2       | 90-02054                                 | PREVAILING TORQUE TYPE NUT DIN 985 M6-08 ZM-F-01                                            | 1                   |
| 3       | 21-06979                                 | SDS SEAT FRAME WITH FUSEPANEL MOUNT                                                         | 1                   |
| 4       | 90-02122                                 | HEXAGON SOCKET BUTTON HEAD CAP SCREW ISO 7380<br>M6X16-8.8 ZM-F-01 REV 03                   | 1                   |
| 5       | 90-02103                                 | WASHER ISO 7089 6-200HV ZM-F-01                                                             | 1                   |
| 6       | <i>Not Applicable to this Bike Model</i> |                                                                                             |                     |
| 7       | 90-02104                                 | WASHER ISO 7089 -8-200 HV ZM-F-01                                                           | 1                   |
| 8       | 90-03236                                 | PREVAILING TORQUE TYPE NUT DIN 985 M8-10 ZM-F-01                                            | 0                   |
| 9       | 90-02104                                 | WASHER ISO 7089 -8-200 HV ZM-F-01                                                           | 1                   |
| 10      | 20-05897                                 | HEATSINK SUPPORT                                                                            | 1                   |
| 11      | 20-05883                                 | SR TAIL FRAME                                                                               | 1                   |
| 12      | 90-08005                                 | SEAT BOLT M8X55<br>NOTE: Supersedes 90-07009.                                               | 1                   |
| 13      | 90-07284                                 | HEX FLANGE BOLT M8X25                                                                       | 1                   |
| 14      | 90-02725                                 | CLEVIS PIN CUSTOM 10MM X 45L                                                                | 1                   |
| 15      | 45-04864                                 | AC CHARGE INLET COVER                                                                       | 1                   |
| 16      | 20-04285                                 | SOPORTE DE ESTRIBO DE PASAJERO IZQUIERDO SDS                                                | 1                   |
| 17      | 90-02879                                 | RETAINING RING 9MM SHAFT DIN 471                                                            | 1                   |
| 18      | 27-08039                                 | PASSENGER FOOTPEG LEFT SIDE                                                                 | 1                   |
| 19      | 20-04279                                 | FOOTPEG DETENT PLATE                                                                        | 1                   |
| 20      | 20-05404                                 | FOOTPEG DETENT BALL MECHANISM                                                               | 1                   |
| 21      | 90-07277                                 | HEXAGON SOCKET THIN HEAD CAP SCREW DIN 7984<br>M10X25-8.8 ZM-F-01 REV 03 ZM-L-01 REV 01     | 1                   |
| 22      | 90-02800                                 | BUSHING FLANGE 0.375                                                                        | 1                   |
| 23      | 20-06590                                 | KICKSTAND MOUNT                                                                             | 1                   |
| 24      | 90-02799                                 | CLEVIS PIN CUSTOM<br>NOTE: Used to attach kickstand leg to mount.                           | 1                   |
| 25      | 20-05660                                 | PATA DE ARRANCADOR DE PIE CORTO CON IMÃ•N                                                   | 1                   |
| 26      | 90-02837                                 | PRESILLA EN E DE 0.375                                                                      | 1                   |
| 27      | 90-08219                                 | SIDESTAND SPRING OUTER STAINLESS PASSIVATED                                                 | 1                   |
| 28      | 90-07261                                 | HEXAGON SOCKET COUNTERSUNK HEAD SCREW ISO<br>10642 M8X20-10.9 ZM-F-01 REV 03 ZM-L-01 REV 01 | 1                   |
| 29      | 90-02800                                 | BUSHING FLANGE 0.375                                                                        | 1                   |
| 30      | 90-07277                                 | HEXAGON SOCKET THIN HEAD CAP SCREW DIN 7984<br>M10X25-8.8 ZM-F-01 REV 03 ZM-L-01 REV 01     | 1                   |
| 31      | 20-02723                                 | PASADOR DE ESTRIBO IZQUIERDO UNIVERSAL                                                      | 1                   |
| 32      | 90-02725                                 | CLEVIS PIN CUSTOM 10MM X 45L                                                                | 1                   |
| 33      | 20-02727                                 | TORSION SPRING, .678 OD .078 WIRE, CCW                                                      | 1                   |
| 34      | 90-02879                                 | RETAINING RING 9MM SHAFT DIN 471                                                            | 1                   |

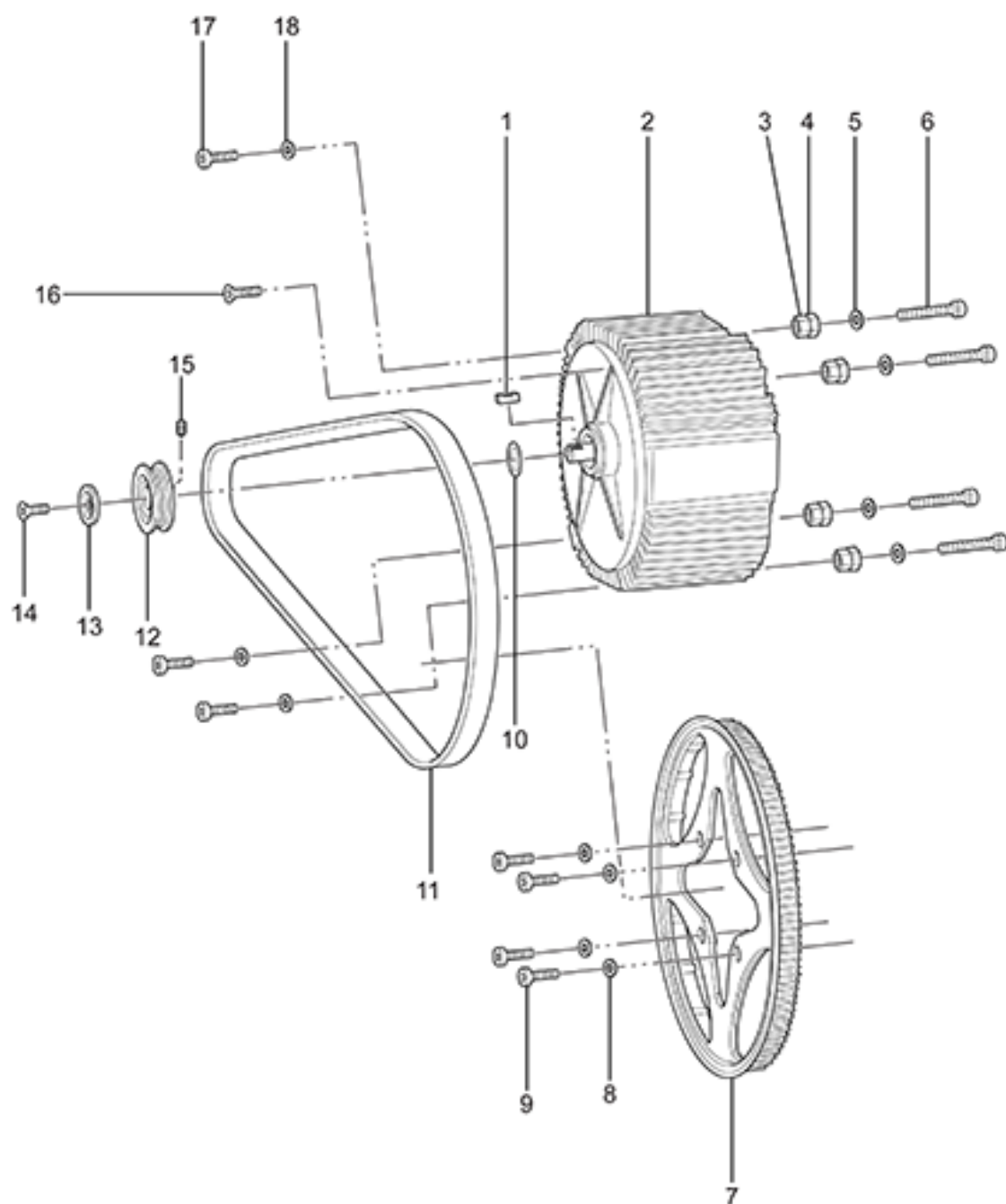
|    |                                          |                                                                                                                                                                                                                        |   |
|----|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| 35 | <i>Not Applicable to this Bike Model</i> |                                                                                                                                                                                                                        |   |
| 36 | 27-08037                                 | RIDER FOOTPEG LEFT SIDE STREET                                                                                                                                                                                         | 1 |
| 37 | 90-07288                                 | HEXAGON SOCKET HEAD CAP SCREW ISO 4762 M5X12-8.8<br>ZM-F-01 REV 03 ZM-L-01 REV 01                                                                                                                                      | 1 |
| 38 | PA-51                                    | M5 FLAT WASHER                                                                                                                                                                                                         | 1 |
| 39 | 20-05307                                 | SOPORTE DE BANDEJA PROTECTORA                                                                                                                                                                                          | 1 |
| 40 | 24-07746                                 | STRUCTURAL PLASTIC SKID PAN                                                                                                                                                                                            | 1 |
| 41 | 90-02109                                 | HEXAGON SOCKET BUTTON HEAD CAP SCREW ISO 7380<br>M5X12-8.8 ZM-F-01                                                                                                                                                     | 1 |
| 42 | 20-07073                                 | SDS FRAME MOUNTED HORN BRACKET                                                                                                                                                                                         | 1 |
| 43 | 90-02128                                 | HEXAGON SOCKET BUTTON HEAD CAP SCREW ISO 7380<br>M8X20-8.8 ZM-F-01 REV 03                                                                                                                                              | 1 |
| 44 | 90-07281                                 | HEXAGON SOCKET BUTTON HEAD SCREWS ISO 7380<br>M6X12-8.8 ZM-F-01 REV 03 ZM-L-01 REV 01                                                                                                                                  | 1 |
| 45 | 90-02103                                 | WASHER ISO 7089 6-200HV ZM-F-01                                                                                                                                                                                        | 1 |
| 46 | 26-08128                                 | SR MAIN FRAME<br>NOTE: Must supply VIN# and Warranty Claim# when ordering.                                                                                                                                             | 1 |
| 46 | 26-08128                                 | SR MAIN FRAME<br>NOTE: Must supply VIN# and Warranty Claim# when ordering.                                                                                                                                             | 1 |
| 47 | 20-05202                                 | COMBINACI3N DE CIERRE DE INTERRUPTOR DE LLAVE Y<br>BOLSA DEL DEP3SITO<br>NOTE: This Kit includes an ignition lock (45-02692) and a tank<br>bag/helmet lock (p/n 20-05044) that have been keyed alike with<br>two keys. | 1 |
| 48 | 20-07736                                 | ELECTRICAL PANEL MOUNT PLATE<br>NOTE: Superseded by 26-08120.                                                                                                                                                          | 1 |
| 49 | PA-52                                    | ELECTRICAL BRACKET BOLT HEX HEAD M5 - 0.80 X 12MM                                                                                                                                                                      | 1 |
| 50 | PA-53                                    | ELECTRICAL BRACKET BOLT HEX HEAD M5 - 0.80 X 12MM                                                                                                                                                                      | 1 |
| 51 | PA-54                                    | ELECTRICAL PANEL BOLT WASHER, M5 FLAT WASHER                                                                                                                                                                           | 1 |





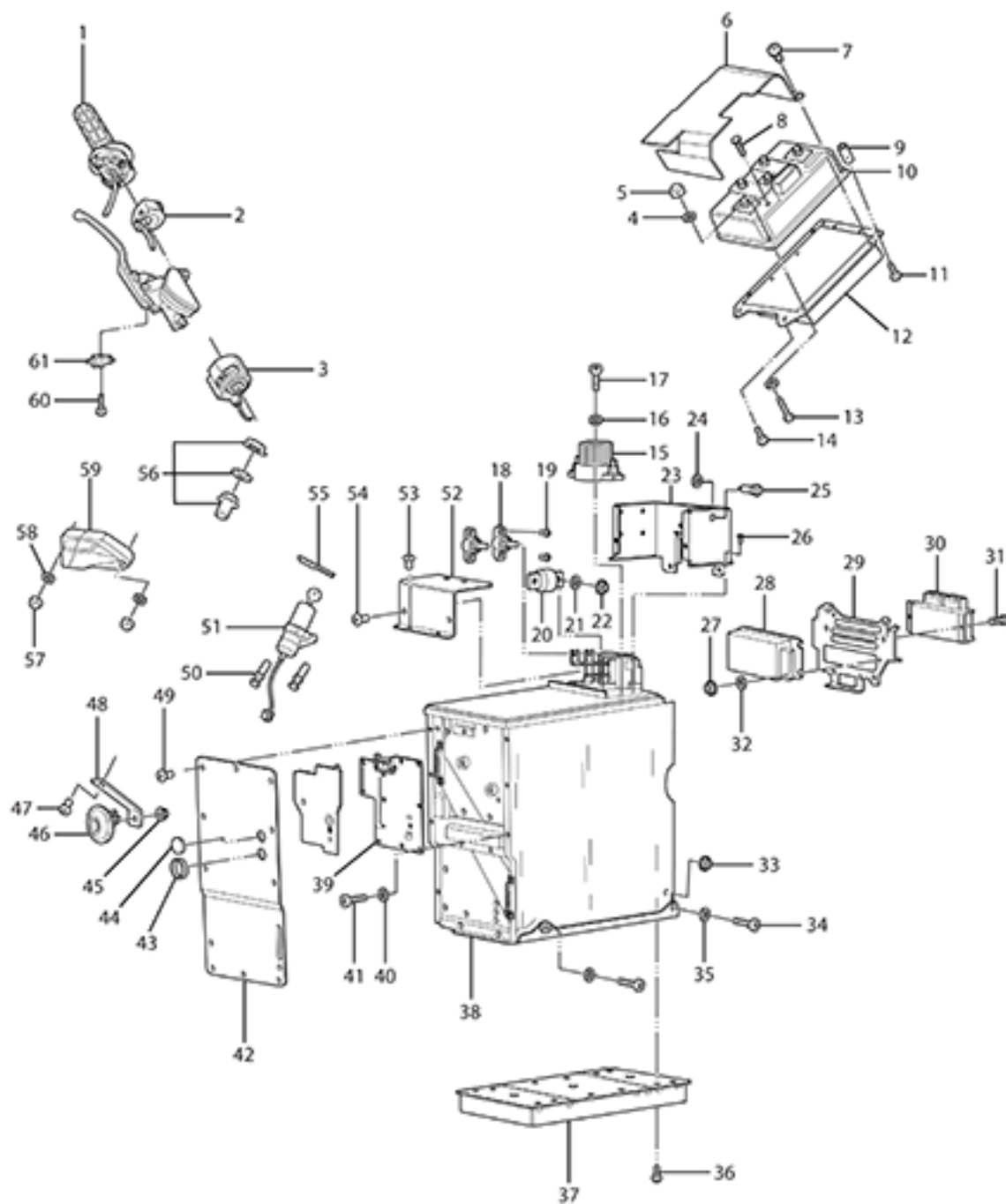
## ZEV0028 - Frame(Right)

| Callout | Part Number                              | Part Name                                                                                              | Qty. per Motorcycle |
|---------|------------------------------------------|--------------------------------------------------------------------------------------------------------|---------------------|
| 1       | 90-02725                                 | CLEVIS PIN CUSTOM 10MM X 45L                                                                           | 1                   |
| 2       | 90-07284                                 | HEX FLANGE BOLT M8X25                                                                                  | 1                   |
| 3       | 26-08102                                 | FRAME SR<br>NOTE: Must supply VIN# and Warranty Claim# when ordering.<br>NOTE: Superseded by 26-08128. | 1                   |
| 3       | 26-08128                                 | SR MAIN FRAME<br>NOTE: Must supply VIN# and Warranty Claim# when ordering.                             | 1                   |
| 4       | 27-08036                                 | RIDER FOOTPEG RIGHT SIDE STREET                                                                        | 1                   |
| 5       | 20-02727                                 | TORSION SPRING, .678 OD .078 WIRE, CCW                                                                 | 1                   |
| 6       | <i>Not Applicable to this Bike Model</i> |                                                                                                        |                     |
| 7       | 90-02879                                 | RETAINING RING 9MM SHAFT DIN 471                                                                       | 1                   |
| 8       | 90-07277                                 | HEXAGON SOCKET THIN HEAD CAP SCREW DIN 7984<br>M10X25-8.8 ZM-F-01 REV 03 ZM-L-01 REV 01                | 1                   |
| 9       | 20-02724                                 | PASADOR DE ESTRIBO DERECHO UNIVERSAL                                                                   | 1                   |
| 10      | 90-02725                                 | CLEVIS PIN CUSTOM 10MM X 45L                                                                           | 1                   |
| 11      | 25-07457                                 | MASTER CYLINDER GUARD FOR J-JUAN MASTER<br>CYLINDER                                                    | 1                   |
| 12      | 90-02103                                 | WASHER ISO 7089 6-200HV ZM-F-01                                                                        | 1                   |
| 13      | 90-07323                                 | HEXAGON SOCKET BUTTON HEAD CAP SCREW ISO 7380<br>M6X25-8.8 ZM-F-01 REV 03 ZM-L-01 REV 01               | 1                   |
| 14      | 20-04279                                 | FOOTPEG DETENT PLATE                                                                                   | 1                   |
| 15      | 20-05404                                 | FOOTPEG DETENT BALL MECHANISM                                                                          | 1                   |
| 16      | 27-08038                                 | PASSENGER FOOTPEG RIGHT SIDE                                                                           | 1                   |
| 17      | 90-02879                                 | RETAINING RING 9MM SHAFT DIN 471                                                                       | 1                   |
| 18      | 20-07604                                 | SDS AND FX PASSENGER PEG BRKT R                                                                        | 1                   |



## ZEV0029 - Motor and Drive System

| Callout | Part Number                              | Part Name                                                                                                                                                | Qty. per Motorcycle |
|---------|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| 1       | 30-06745                                 | SHAFT KEY .25" SQUARE FULL RADIUS END                                                                                                                    | 1                   |
| 2       | 12-08039                                 | ZF75-7 R IPM 30T MOTOR KIT                                                                                                                               | 1                   |
| 3       | 90-04783                                 | HEXAGON NUT ISO 4033 M14-2 ZM-F-01 REV 03                                                                                                                | 1                   |
| 4       | 20-04774                                 | MOTOR JACK SCREW INNER                                                                                                                                   | 1                   |
| 5       | 90-02104                                 | WASHER ISO 7089 -8-200 HV ZM-F-01                                                                                                                        | 1                   |
| 6       | 90-05179                                 | HEXAGON SOCKET HEAD CAP SCREW ISO 4762 M8X60-8.8<br>ZM-F-01 REV 03                                                                                       | 1                   |
| 7       | 30-08034                                 | WHEEL SPROCKET 130T 8MM PITCH FINISHED                                                                                                                   | 1                   |
| 8       | 90-02104                                 | WASHER ISO 7089 -8-200 HV ZM-F-01                                                                                                                        | 1                   |
| 9       | 90-07289                                 | HEXAGON SOCKET THIN HEAD CAP SCREW DIN 7984<br>M8X30-8.8 ZM-F-01 REV 03 ZM-L-01 REV 01<br>NOTE: THIN HEAD CAP SCREW DIN 7984 M8X30-8.8                   | 1                   |
| 10      | <i>Not Applicable to this Bike Model</i> |                                                                                                                                                          |                     |
| 11      | 30-08084                                 | BELT DRIVE, 220T, 8MM PITCH, 14MM WIDE, NEW LOGO                                                                                                         | 1                   |
| 12      | 30-03658                                 | SPROCKET FRONT, BELT DRIVE 30T, 8MM PITCH, 15MM<br>WIDE 1" BORE<br>NOTE: Applies to SR only                                                              | 1                   |
| 13      | 20-05453                                 | LOW PROFILE BELT SPROCKET MOTOR SHAFT TOPHAT                                                                                                             | 1                   |
| 14      | 90-02056                                 | HEXAGON SOCKET COUNTERSUNK HEAD SCREW ISO<br>10642 M10X25-8.8 ZM-F-01 REV 03<br>NOTE: Bolt used to hold front sprocket in place onto the motor<br>shaft. | 1                   |
| 15      | <i>Not Applicable to this Bike Model</i> |                                                                                                                                                          |                     |
| 16      | 90-08037                                 | HEXALOBULAR (6 LOBE) SOCKET FLAT HEAD<br>COUNTERSUNK SCREW ISO 14582 M8X30-10.9 ZM-F-01 REV<br>04                                                        | 1                   |
| 17      | 90-02096                                 | MOTOR MOUNTING LEFT FRONT TOP AND LEFT FRONT<br>BOTTOM BOLT                                                                                              | 1                   |
| 18      | 90-02104                                 | WASHER ISO 7089 -8-200 HV ZM-F-01                                                                                                                        | 1                   |



| Callout | Part Number                       | Part Name                                                                                                              | Qty. per Motorcycle |
|---------|-----------------------------------|------------------------------------------------------------------------------------------------------------------------|---------------------|
| 1       | 45-08039                          | THROTTLE BITRON HALL EFFECT PCB<br>NOTE: Supersedes 27-08000                                                           | 1                   |
| 2       | 40-06054                          | KILL MODE START SWITCH                                                                                                 | 1                   |
| 3       | 60-07780                          | LEFT HAND SWITCHGEAR ECIE                                                                                              | 1                   |
| 4       | 90-02103                          | WASHER ISO 7089 6-200HV ZM-F-01                                                                                        | 1                   |
| 5       | 90-02071                          | HEXAGON NUT ISO 4032 M6-8 ZM-F-01 REV 02                                                                               | 1                   |
| 6       | 24-08067                          | BODYWORK MISC #6 CONTROLLER UN-SHIELDED COVER                                                                          | 1                   |
| 7       | 90-06250                          | CONTROLLER FORMEX PAN HEAD PHILLIPS #6 SHEET<br>METAL SCREW                                                            | 1                   |
| 8       | 90-07063                          | CONTROLLER LEAD BOLTS M8X16                                                                                            | 1                   |
| 9       | Not Applicable to this Bike Model |                                                                                                                        |                     |
| 10      | 60-07008                          | CONTROLLER SIZE 6 GEN 4 SEVCON                                                                                         | 1                   |
| 11      | 90-05179                          | HEXAGON SOCKET HEAD CAP SCREW ISO 4762 M8X60-8.8<br>ZM-F-01 REV 03                                                     | 1                   |
| 12      | 30-08067                          | R CONTROLLER HEATSINK                                                                                                  | 1                   |
| 13      | 90-03251                          | HEXAGON SOCKET HEAD CAP SCREW ISO 4762 M6X30-8.8<br>ZM-F-01                                                            | 1                   |
| 14      | 90-07268                          | HEXAGON SOCKET HEAD CAP SCREW ISO 4762 M8X25-10.9<br>ZM-F-01 REV 03 ZM-L-01 REV 01                                     | 1                   |
| 15      | 60-06705                          | CONTACTOR GIGAVAC GX11 12/40VDC COIL                                                                                   | 1                   |
| 16      | 90-02101                          | WASHER ISO 7089 5-200HV ZM-F-01                                                                                        | 1                   |
| 17      | 90-07129                          | HEXAGON SOCKET BUTTON HEAD SCREW ISO 7380<br>M5X30-8.8 ZM-F-01 ZM-L-02                                                 | 1                   |
| 18      | 45-08058                          | JUNCTION POST SMALL TRIMMED                                                                                            | 1                   |
| 19      | 90-07125                          | HEXAGON SOCKET BUTTON HEAD SCREW ISO 7380 M5X10                                                                        | 1                   |
| 20      | 45-05224                          | FUSIBLE 300A 160VCC CLASE T                                                                                            | 1                   |
| 21      | 90-02100                          | WASHER ISO 7089 10-200 HV ZM-F-01                                                                                      | 1                   |
| 22      | Not Applicable to this Bike Model |                                                                                                                        |                     |
| 23      | Not Applicable to this Bike Model |                                                                                                                        |                     |
| 24      | 40-07614                          | ASSY BATTERY SDS 4-MOD 15MY IMPL<br>NOTE: Superseded by part number 46-08034.                                          | 1                   |
| 25      | PA-225                            | LV FUSE HOLDER                                                                                                         | 1                   |
| 26      | PA-226                            | BATTERY BOX SCREW                                                                                                      | 1                   |
| 27      | 90-02054                          | PREVAILING TORQUE TYPE NUT DIN 985 M6-08 ZM-F-01                                                                       | 1                   |
| 28      | 60-07190                          | DC-DC CONV 500W SEVCON 622-11211 ABS UNITS                                                                             | 1                   |
| 29      | 20-07736                          | ELECTRICAL PANEL MOUNT PLATE<br>NOTE: Superseded by 26-08120.                                                          | 1                   |
| 30      | 40-07671                          | ASSY MBB GENERIC 15MY IMPL<br>NOTE: NOTE: please include VIN and/or case number<br>NOTE: If 11kW please order 40-08074 | 1                   |

|    |                                   |                                                                                                                                                                                                                                                                                                                                            |   |
|----|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| 31 | 90-02515                          | HEXAGON SOCKET HEAD CAP SCREW ISO 4762 M4X12-8.8<br>ZM-F-01 REV 03                                                                                                                                                                                                                                                                         | 1 |
| 32 | 90-02103                          | WASHER ISO 7089 6-200HV ZM-F-01                                                                                                                                                                                                                                                                                                            | 1 |
| 33 | 90-03236                          | PREVAILING TORQUE TYPE NUT DIN 985 M8-10 ZM-F-01                                                                                                                                                                                                                                                                                           | 1 |
| 34 | 90-02098                          | HEXAGON SOCKET HEAD CAP SCREW ISO 4762 M8X40-8.8<br>ZM-F-01 REV 02                                                                                                                                                                                                                                                                         | 1 |
| 35 | 90-02104                          | WASHER ISO 7089 -8-200 HV ZM-F-01                                                                                                                                                                                                                                                                                                          | 1 |
| 36 | 90-02109                          | HEXAGON SOCKET BUTTON HEAD CAP SCREW ISO 7380<br>M5X12-8.8 ZM-F-01                                                                                                                                                                                                                                                                         | 1 |
| 37 | 45-08253                          | ONBOARD CHARGER 1300W<br>NOTE: Current design includes additional ferrite. Please contact<br>Zero Motorcycles Service Team if you need additional guidance<br>on routing.<br>NOTE: Supersedes 45-08123 and 45-08234.                                                                                                                       | 1 |
| 38 | 46-08227                          | ASSEMBLY BATTERY MONOLITH ZF14.4<br>NOTE: Motorcycle VIN#, Case# or Claim# must be provided<br>when ordering<br>NOTE: 2014 - FOR INSTALLING IN 2014 MODELS, INCLUDE<br>12-08080 IN THE ORDER. IN CASE OF THE BIKE HAVING A<br>POWER TANK, ALSO INCLUDE 12-08011<br>NOTE: 2013 -FOR INSTALLING IN 2013 MODELS, INCLUDE<br>TO ORDER 12-08057 | 1 |
| 39 | 40-08031                          | BMS PCB ASSY POTTED 17MY IMPL<br>NOTE: PLEASE INCLUDE VIN# OF BIKE AND BATTERY<br>SERIAL # FOR PROGRAMMING PURPOSES<br>NOTE: FOR FX/FXP, IF BATTERY SERIAL NUMBER STARTS<br>WITH 14SG**** PLEASE ORDER 41-06419                                                                                                                            | 1 |
| 40 | 90-02102                          | WASHER ISO 7089 4-200HV ZM-F-01                                                                                                                                                                                                                                                                                                            | 1 |
| 41 | 90-07127                          | HEXAGON SOCKET HEAD CAP SCREW ISO 4762 M4X5-8.8<br>ZM-F-01 REV 03 ZM-L-02 REV 01                                                                                                                                                                                                                                                           | 1 |
| 42 | Not Applicable to this Bike Model |                                                                                                                                                                                                                                                                                                                                            |   |
| 43 | 20-04094                          | TAPÃ“N DE ORIFICIO DE DIAGNÃ“STICO 24.50 A 26.00 MM<br>AÃ“O DE MODELO 2012                                                                                                                                                                                                                                                                 | 1 |
| 44 | 80-08003                          | BATTERY FRONT UPPER FILLER PLUG                                                                                                                                                                                                                                                                                                            | 1 |
| 45 | 90-02054                          | PREVAILING TORQUE TYPE NUT DIN 985 M6-08 ZM-F-01                                                                                                                                                                                                                                                                                           | 1 |
| 46 | 45-06774                          | DISC HORN K70/H12 V WITH BLACK ZINC                                                                                                                                                                                                                                                                                                        | 1 |
| 47 | 90-02128                          | HEXAGON SOCKET BUTTON HEAD CAP SCREW ISO 7380<br>M8X20-8.8 ZM-F-01 REV 03                                                                                                                                                                                                                                                                  | 1 |
| 48 | 20-07073                          | SDS FRAME MOUNTED HORN BRACKET                                                                                                                                                                                                                                                                                                             | 1 |
| 49 | 90-07124                          | HEXAGON SOCKET BUTTON HEAD SCREW ISO 7380<br>M5X6-8.8                                                                                                                                                                                                                                                                                      | 1 |
| 50 | 90-02937                          | PERNO HEXAGONAL DE SEGURIDAD M8X14MM<br>NOTE: One Time Use Bolt                                                                                                                                                                                                                                                                            | 1 |
|    |                                   | COMBINACIÃ“N DE CIERRE DE INTERRUPTOR DE LLAVE Y<br>BOLSA DEL DEPÃ“SITO<br>NOTE: This Kit includes an ignition lock (45-02692) and a tank                                                                                                                                                                                                  |   |

|    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |
|----|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
|    |                                          | bag/helmet lock (p/n 20-05044) that have been keyed alike with                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |   |
| 51 | 20-05202                                 | two keys.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 |
| 52 | <i>Not Applicable to this Bike Model</i> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |
| 53 | 90-07124                                 | HEXAGON SOCKET BUTTON HEAD SCREW ISO 7380<br>M5X6-8.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 |
| 54 | 90-07124                                 | HEXAGON SOCKET BUTTON HEAD SCREW ISO 7380<br>M5X6-8.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 |
| 55 | 20-07062                                 | SDS TRIPLE CLAMP HARNESS SUPPORT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1 |
| 56 | 10-07504                                 | <p>12V ACCESSORY SOCKET KIT - 2014 SDS</p> <p>NOTE: Charge a GPS, smart phone or mp3 player using the Zero Motorcycles 12V Accessory Socket Kit. Designed to connect directly to your motorcycle{###}'s power port harness, the accessory socket enables you to charge small devices that have a cigarette lighter plug. The accessory outlet is rated up to 10 amps/120 watts. This kit includes all mounting hardware for installation on the 2014 and later Zero S, Zero DS and Zero SR motorcycles.</p> <p>NOTE: 2014 [Zero SR, Zero S, Zero DS] 2015 [Zero SR, Zero S, Zero DS] 2016-2018 [Zero SR, Zero S, Zero DS, Zero DSR]</p> | 1 |
| 57 | 90-02054-1                               | M6 X 8MM NUT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 |
| 58 | 90-02103                                 | WASHER ISO 7089 6-200HV ZM-F-01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 |
| 59 | 40-08156                                 | <p>DASH LCD</p> <p>NOTE: Supersedes 40-08119</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1 |
| 60 | PA-220                                   | BRAKE LIGHT SWITCH SCREW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 |
| 61 | PA-221                                   | <p>BRAKE LIGHT SWITCH</p> <p>NOTE: Not sold separately. Please order the Master Cylinder.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 |