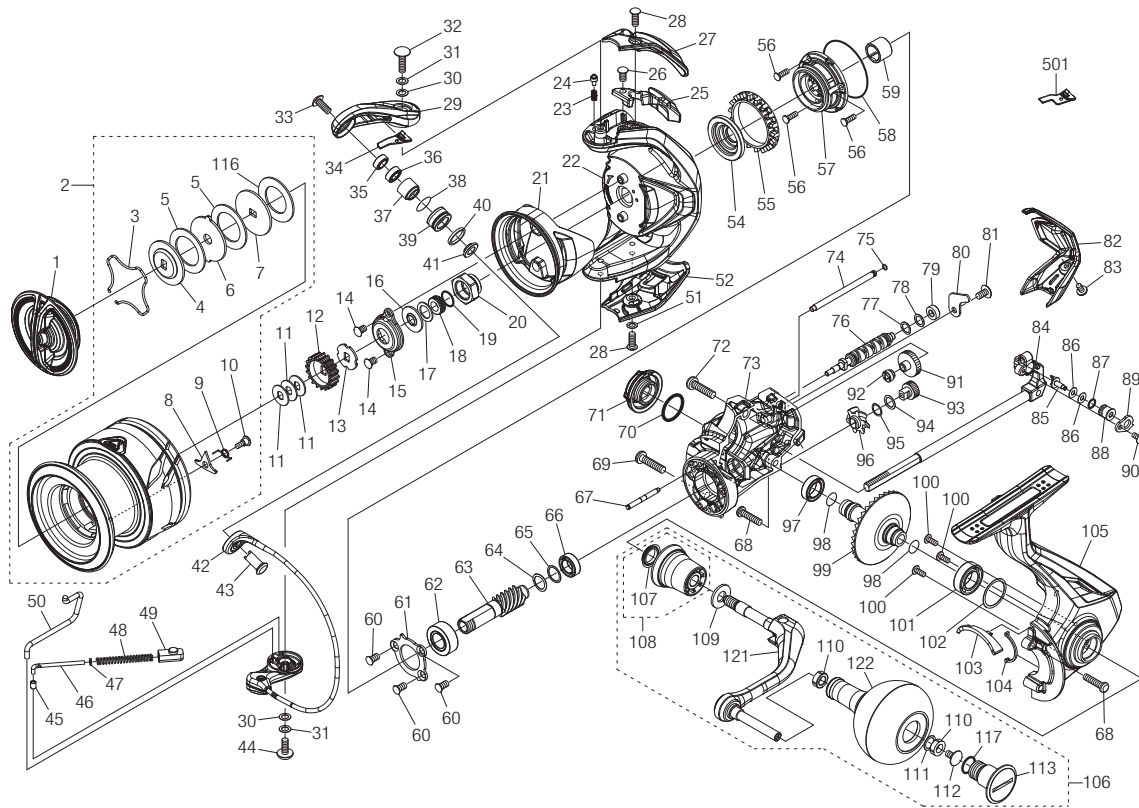


# SHIMANO

## ULTEGRA

## ULTC5000XGD



(51SF92EH49X)

Please note that the number of adjusting washers may not be the same as shown in the exploded views.  
(Adjustment will vary with each individual product.)

| #  | Part No. | RD No. | Description         | #  | Part No. | RD No. | Description                | #   | Part No. | RD No. | Description                 |
|----|----------|--------|---------------------|----|----------|--------|----------------------------|-----|----------|--------|-----------------------------|
| 1  | 13YX6    |        | Drag Knob Assembly  | 42 | 149NJ    |        | Bail Assembly              | 84  | 149NK    |        | Main Shaft Assembly         |
| 2  | 147VG    |        | Spool Assembly      | 43 | 10TPC    | 17681  | Line Roller Support        | 85  | 106VJ    | 15676  | Oscillating Pawl            |
| 3  | 10BBN    | 16931  | Retainer            | 44 | 10PS5    | 17197  | Screw                      | 86  | 1070D    | 16796  | Washer                      |
| 4  | 10QBT    | 14777  | Key Washer B        | 45 | 1009B    | 19876  | Bail Spring Guide A Bush   | 87  | 100WX    | 19780  | O Ring                      |
| 5  | 10E66    | 20735  | Drag Washer A       | 46 | 10DJN    | 18725  | Bail Spring Guide A        | 88  | 1010C    | 20274  | Oscillating Slider Bushing  |
| 6  | 147ZU    |        | Eared Washer        | 47 | 101D9    | 18724  | Bail Spring Guide A Collar | 89  | 1010D    | 20285  | Oscillating Pawl Cover      |
| 7  | 10BCE    | 16774  | Key Washer          | 48 | 10RC7    | 20409  | Bail Spring                | 90  | 10LCT    | 18412  | Screw                       |
| 8  | 101VN    | 21554  | Drag Click          | 49 | 107AB    | 17684  | Bail Spring Guide B        | 91  | 10074    | 18979  | Idle Gear                   |
| 9  | 148K0    |        | Drag Click Spring   | 50 | 13YXD    |        | Bail Trip Lever            | 92  | 13YXN    |        | Bushing                     |
| 10 | 10TRB    | 17664  | Screw               | 51 | 105AA    | 5820   | Washer                     | 93  | 13YXK    |        | Idle Gear (Small)           |
| 11 | 10BXN    | 3455   | Spool Washer        | 52 | 14298    |        | Bail Hold Support Guard    | 94  | 10G6D    | 20288  | Washer                      |
| 12 | 103MU    | 14832  | Spool Support A     | 54 | 101D5    | 18732  | Rotor Ring                 | 95  | 10TBA    | 19994  | Washer                      |
| 13 | 10J04    | 14833  | Spool Support B     | 55 | 10QXQ    | 19883  | Friction Ring              | 96  | 1006V    | 19001  | Idle Gear (Large)           |
| 14 | 103GW    | 19989  | Screw               | 56 | 100WT    | 19777  | Screw                      | 97  | 107FA    | 12969  | Ball Bearing                |
| 15 | 1076N    | 19926  | Nut Lock Plate      | 57 | 10S2L    | 18735  | Roller Clutch Assembly     | 98  | 1009S    | 22066  | O Ring                      |
| 16 | 10DY6    | 20262  | Bearing Water Proof | 58 | 1009Z    | 19866  | O Ring                     | 99  | 1429H    |        | Drive Gear                  |
| 17 | 100RU    | 21006  | Washer              | 59 | 1009Y    | 19899  | Roller Clutch Inner        | 100 | 100UL    | 20991  | Screw                       |
| 18 | 13YXF    |        | Main Shaft Collar   | 60 | 100WY    | 19775  | Screw                      | 101 | 107FB    | 15125  | Ball Bearing                |
| 19 | 10DXE    | 19781  | O Ring              | 61 | 10DWD    | 19822  | Bearing Retainer           | 102 | 100W9    | 22285  | Washer                      |
| 20 | 13YXE    |        | Rotor Nut           | 62 | 10E7A    | 21224  | Ball Bearing               | 103 | 14282    |        | Bail Trip Strike            |
| 21 | 148K1    |        | Rotor Brim          | 63 | 1429G    |        | Pinion Gear                | 104 | 1009W    | 19886  | Flange Water Proof          |
| 22 | 147Y8    |        | Rotor               | 64 | 10E37    | 20286  | Washer                     | 105 | 149NP    |        | Side Cover Assembly         |
| 23 | 10HE7    | 20069  | Click Spring        | 65 | 10GD9    | 20294  | Washer                     | 106 | 147YP    |        | Handle Assembly             |
| 24 | 106ZC    | 17415  | Click Pin           | 66 | 104JT    | 13381  | Ball Bearing               | 107 | 10PXV    | 17695  | Handle Shaft Seal           |
| 25 | 14295    |        | Counter Weight      | 67 | 13YXL    |        | Idle Gear Shaft            | 108 | 149NM    |        | Handle Shaft Cover Assembly |
| 26 | 103KS    | 4150   | Screw               | 68 | 10LZ4    | 16793  | Screw                      | 109 | 10E5X    | 20170  | Handle Washer               |
| 27 | 14296    |        | Bail Spring Cover   | 69 | 10DWX    | 21237  | Screw                      | 110 | 10PXZ    | 17698  | Bushing                     |
| 28 | 10PS7    | 17198  | Screw               | 70 | 108WH    | 0582   | O Ring                     | 111 | 104FH    | 19745  | Washer                      |
| 29 | 147YD    |        | Bail Arm            | 71 | 1427T    |        | Handle Screw Cap           | 112 | 10LFA    | 17700  | Screw                       |
| 30 | 10K96    | 18551  | Washer              | 72 | 13JWW    |        | Screw                      | 113 | 147BP    |        | Handle Knob Seal            |
| 31 | 10KFA    | 11166  | Washer              | 73 | 147YK    |        | Body                       | 116 | 10E6E    | 20737  | Drag Washer B               |
| 32 | 10DN9    | 17813  | Screw               | 74 | 13YXQ    |        | Oscillating Guide          | 117 | 10LAA    | 13673  | O Ring                      |
| 33 | 10PMH    | 18681  | Screw               | 75 | 100BH    | 22895  | O Ring                     | 121 | 149YR    |        | Handle Shank Assembly       |
| 34 | 13YXC    |        | Bail Arm Fin        | 76 | 13YXM    |        | Worm Shaft                 | 122 | 149Z2    |        | Handle Knob Assembly        |
| 35 | 10E44    | 20150  | Collar              | 77 | 10ECK    | 18199  | Washer                     |     |          |        |                             |
| 36 | 104VX    | 13269  | Ball Bearing        | 78 | 10K9C    | 16801  | Washer                     |     |          |        |                             |
| 37 | 1009K    | 19837  | Bushing             | 79 | 1009C    | 19976  | Bushing                    |     |          |        |                             |
| 38 | 1009E    | 19831  | O Ring              | 80 | 13YXP    |        | Worm Shaft Retainer        |     |          |        |                             |
| 39 | 1009A    | 19959  | Line Roller         | 81 | 10QG5    | 0647   | Screw                      |     |          |        |                             |
| 40 | 10RFZ    | 19839  | Spacer              | 82 | 146BA    |        | Rear Protector             |     |          |        |                             |
| 41 | 10TJM    | 18208  | Bearing Spacer      | 83 | 10PRZ    | 17220  | Screw                      | 501 | 13YXU    |        | Bail Arm Fin (accessory)    |

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