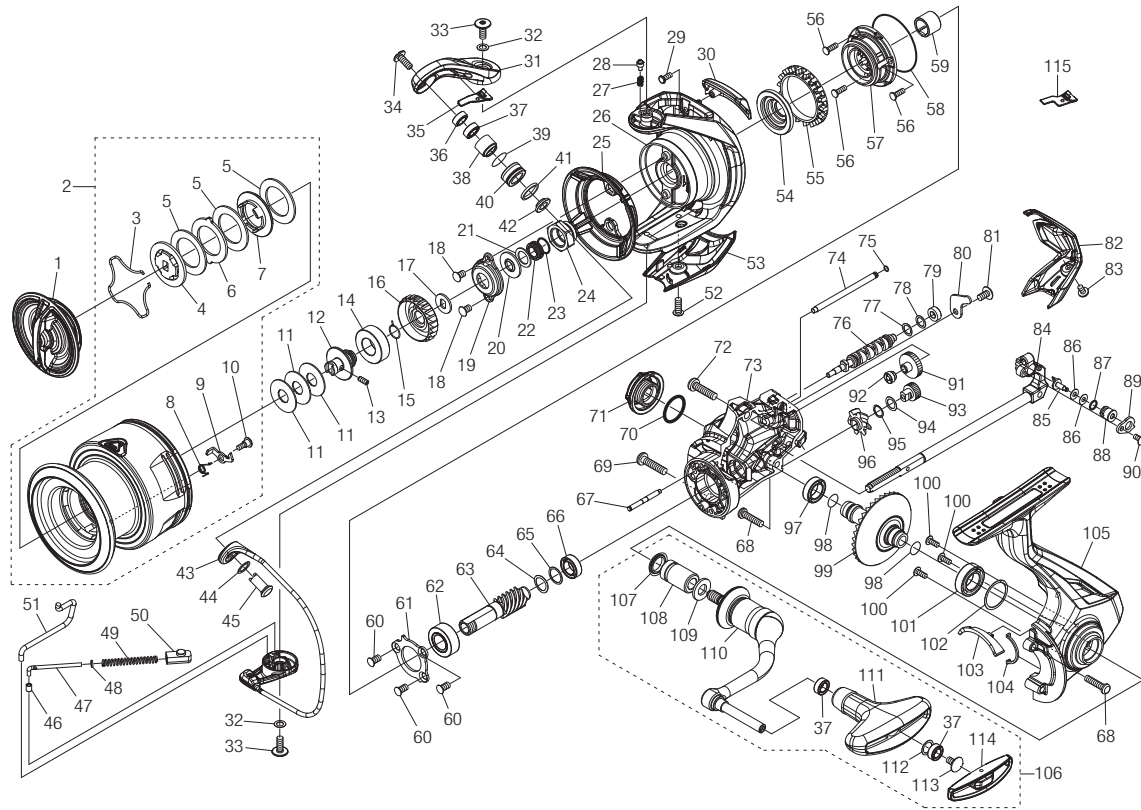


# SHIMANO

## VANFORD

VF4000MHGA



(51SF82JH42X)

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  | 14626    |        | Drag Knob Assembly    | 43 | 148KY    |        | Bail Assembly                 | 85  | 106VJ    | 15676  | Oscillating Pawl           |
| 2  | 148LC    |        | Spool Assembly        | 44 | 1018Z    | 17680  | Washer                        | 86  | 10703    | 2298   | Washer                     |
| 3  | 10B8N    | 16931  | Retainer              | 45 | 101TPC   | 17681  | Line Roller Support           | 87  | 100WX    | 19780  | O Ring                     |
| 4  | 10K3C    | 20994  | Key Washer B          | 46 | 1009B    | 19876  | Bail Spring Guide A Bushing   | 88  | 1010C    | 20274  | Oscillating Slider Bushing |
| 5  | 142M9    |        | Drag Washer A         | 47 | 10SAN    | 19857  | Bail Spring Guide A           | 89  | 1010D    | 20285  | Oscillating Pawl Cover     |
| 6  | 1427B    |        | Eared Washer          | 48 | 101D9    | 18724  | Spring Guide A Support Collar | 90  | 10LCT    | 18412  | Screw                      |
| 7  | 10B9D    | 9910   | Key Washer            | 49 | 10DMC    | 17817  | Bail Spring                   | 91  | 10074    | 18979  | Idle Gear                  |
| 8  | 10BQF    | 17183  | Drag Click Spring     | 50 | 107AB    | 17684  | Bail Spring Guide B           | 92  | 13YXN    |        | Bushing                    |
| 9  | 102H5    | 17184  | Drag Click            | 51 | 147C4    |        | Bail Trip Lever               | 93  | 13YXK    |        | Idle Gear (Small)          |
| 10 | 10TRB    | 17664  | Screw                 | 52 | 101CC    | 20988  | Screw                         | 94  | 10G6D    | 20288  | Washer                     |
| 11 | 10BSL    | 17812  | Spool Washer          | 53 | 14750    |        | Bail Hold Support Guard       | 95  | 10TBA    | 19994  | Washer                     |
| 12 | 13YXH    |        | Spool Bearing Bushing | 54 | 101D5    | 18732  | Rotor Ring                    | 96  | 13YXY    |        | Idle Gear (Large)          |
| 13 | 10PN3    | 17667  | Set Screw             | 55 | 10QXQ    | 19883  | Friction Ring                 | 97  | 107FA    | 12969  | Ball Bearing               |
| 14 | 10J3G    | 16157  | Bushing               | 56 | 100WT    | 19777  | Screw                         | 98  | 1009S    | 22066  | O Ring                     |
| 15 | 107V2    | 9833   | Ratchet Spring        | 57 | 10S2L    | 18735  | Roller Clutch Assembly        | 99  | 1429F    |        | Drive Gear                 |
| 16 | 107PS    | 11646  | Drag Click Ratchet    | 58 | 1009Z    | 19866  | O Ring                        | 100 | 100UL    | 20991  | Screw                      |
| 17 | 103NY    | 20270  | Spool Support         | 59 | 1009Y    | 19899  | Roller Clutch Inner           | 101 | 107FB    | 15125  | Ball Bearing               |
| 18 | 103GW    | 19989  | Screw                 | 60 | 100WY    | 19775  | Screw                         | 102 | 100W9    | 22285  | Washer                     |
| 19 | 1076N    | 19926  | Nut Lock Plate        | 61 | 10DWD    | 19822  | Bearing Retainer              | 103 | 14282    |        | Bail Trip Strike           |
| 20 | 10DY6    | 20262  | Bearing Water Proof   | 62 | 10E7A    | 21224  | Ball Bearing                  | 104 | 1009W    | 19886  | Flange Water Proof         |
| 21 | 100RU    | 21006  | Washer                | 63 | 1429E    |        | Pinion Gear                   | 105 | 148LB    |        | Side Cover Assembly        |
| 22 | 13YXF    |        | Main Shaft Collar     | 64 | 10E37    | 20286  | Washer                        | 106 | 148L5    |        | Handle Assembly            |
| 23 | 10DXE    | 19781  | O Ring                | 65 | 10GD9    | 20294  | Washer                        | 107 | 10PXV    | 17695  | Handle Shaft Seal          |
| 24 | 13YXE    |        | Rotor Nut             | 66 | 104JT    | 13381  | Ball Bearing                  | 108 | 10DYA    | 20281  | Handle Shaft Cover B       |
| 25 | 147BJ    |        | Rotor Brim            | 67 | 13YXL    |        | Idle Gear Shaft               | 109 | 100RR    | 21009  | Handle Washer              |
| 26 | 148KX    |        | Rotor Assembly        | 68 | 10LZ4    | 16793  | Screw                         | 110 | 148L2    |        | Handle Shank Assembly      |
| 27 | 10HE7    | 20069  | Click Spring          | 69 | 10DWX    | 21237  | Screw                         | 111 | 10RHC    | 20709  | Handle Knob                |
| 28 | 106ZC    | 17415  | Click Pin             | 70 | 108WH    | 0582   | O Ring                        | 112 | 104FH    | 19745  | Washer                     |
| 29 | 10RNG    | 20990  | Screw                 | 71 | 1427T    |        | Handle Screw Cap              | 113 | 10LFA    | 17700  | Screw                      |
| 30 | 147BG    |        | Counter Weight Cover  | 72 | 13JWW    |        | Screw                         | 114 | 1429D    |        | Handle Knob Seal           |
| 31 | 1468B    |        | Bail Arm              | 73 | 1467P    |        | Body                          |     |          |        |                            |
| 32 | 10K96    | 18551  | Washer                | 74 | 13YXQ    |        | Oscillating Guide             |     |          |        |                            |
| 33 | 10TLM    | 18211  | Screw                 | 75 | 100BH    | 22895  | O Ring                        |     |          |        |                            |
| 34 | 10TLJ    | 18210  | Screw                 | 76 | 13YXM    |        | Worm Shaft                    |     |          |        |                            |
| 35 | 13YXC    |        | Bail Arm Fin          | 77 | 10ECK    | 18199  | Washer                        |     |          |        |                            |
| 36 | 10E44    | 20150  | Collar                | 78 | 10K98    | 18201  | Washer                        |     |          |        |                            |
| 37 | 104VX    | 13269  | Ball Bearing          | 79 | 1009C    | 19976  | Bushing                       |     |          |        |                            |
| 38 | 1009K    | 19837  | Bushing               | 80 | 13YXP    |        | Worm Shaft Retainer           |     |          |        |                            |
| 39 | 1009E    | 19831  | O Ring                | 81 | 10QG5    | 0647   | Screw                         |     |          |        |                            |
| 40 | 1009A    | 19959  | Line Roller           | 82 | 146BA    |        | Rear Protector                |     |          |        |                            |
| 41 | 10RFZ    | 19839  | Spacer                | 83 | 10RX2    | 20987  | Screw                         |     |          |        |                            |
| 42 | 10TJM    | 18208  | Bearing Spacer        | 84 | 148KZ    |        | Main Shaft Assembly           | 115 | 13YXU    |        | Bail Arm Fin (accessory)   |

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