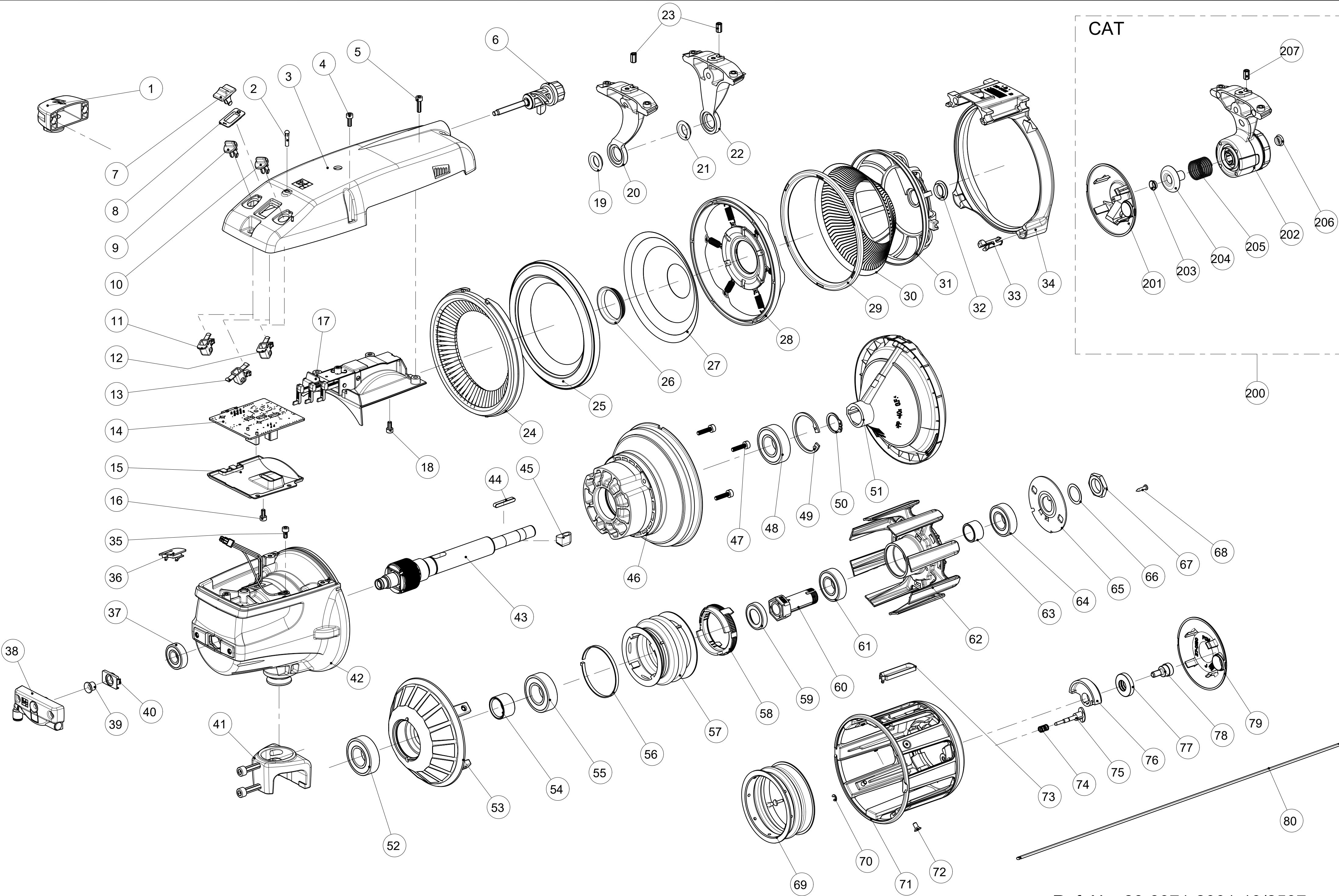


# Stella G2 290 - Exploded view



Ref. No. 28-8971-2001-13/2537

|                                                                                  |               |                                                     |                                  |
|----------------------------------------------------------------------------------|---------------|-----------------------------------------------------|----------------------------------|
|  | PAGE<br>1 (3) | Spare parts list for<br>Stella G2M 290V 1328.20.XXB | REF. NO.<br>28-8971-2001-13/2537 |
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Update: Several descriptions have been updated.

| POS        | PART NO      | DESCRIPTION                            | REMARKS                                  |
|------------|--------------|----------------------------------------|------------------------------------------|
| 1          | 27-0923-1751 | CONNECTION CABLE                       |                                          |
| 2          | 28-0041      | LIGHT GUIDE                            |                                          |
| 3          | 28-0026-002L | TOP COVER COMPL.                       | Incl. pos. 2, 6-13                       |
| 4          | 900-0075     | SCREW                                  | Package of 10 pcs.                       |
| 5          | 900-0097     | SCREW                                  | Package of 10 pcs.                       |
| 6          | 28-0029      | QUICK RELEASE COMPL.                   |                                          |
| 7          | 28-0086      | ON/OFF SWITCH ASSEMBLY KIT             | Incl. pos. 8, 13                         |
| 8          | 28-0086      | ON/OFF SWITCH ASSEMBLY KIT             | Incl. pos. 7, 13                         |
| 9          | 28-0088      | S/Z SWITCH ASSEMBLY KIT                | Incl. pos. 11                            |
| 10         | 28-0087      | SPEED SWITCH ASSEMBLY KIT              | Incl. pos. 12                            |
| 11         | 28-0088      | S/Z SWITCH ASSEMBLY KIT                | Incl. pos. 9                             |
| 12         | 28-0087      | SPEED SWITCH ASSEMBLY KIT              | Incl. pos. 10                            |
| 13         | 28-0086      | ON/OFF SWITCH ASSEMBLY KIT             | Incl. pos. 7, 8                          |
| 14         | 28-9004-0001 | CIRCUIT BOARD STELLA G2M 290V          |                                          |
| 15         | 28-0038      | PROTECTION COVER                       |                                          |
| 16, 18, 35 | 900-0117     | SCREW                                  | Package of 10 pcs.                       |
| 17         | 28-0054-001  | SENSOR HOUSING COMPL                   |                                          |
| 17         | 28-0054-002  | SENSOR HOUSING CPL PLASMA              |                                          |
| 18, 16, 35 | 900-0117     | SCREW                                  | Package of 10 pcs.                       |
| 19, 21, 32 | 27-0479-001  | CERAMIC EYELET                         | Package of 10 pcs.                       |
| 20         | 28-0084-001L | NOSE COMPL 30 DEGREE                   | Incl. pos. 19, 23                        |
| 21, 19, 32 | 27-0479-001  | CERAMIC EYELET                         | Package of 10 pcs.                       |
| 22         | 28-0034-001L | NOSE COMPL 42 DEGREE                   | Incl. pos. 21, 23                        |
| 23, 207    | 900-0495     | SCREW                                  | Package of 10 pcs.                       |
| 24         | 27-0492-005  | BRUSH RING 110 mm Soft Straight        | Natural                                  |
| 24         | 27-0492-105  | BRUSH RING 110 mm Soft Z-rotation      | Natural                                  |
| 24         | 27-0492-205  | BRUSH RING 110 mm Soft S-rotation      | Natural                                  |
| 24         | 27-0492-002  | BRUSH RING 110 mm Medium Straight      | Natural                                  |
| 24         | 27-0492-102  | BRUSH RING 110 mm Medium Z-rotation    | Natural                                  |
| 24         | 27-0492-202  | BRUSH RING 110 mm Medium S-rotation    | Natural                                  |
| 24         | 27-0492-006  | BRUSH RING 110 mm Medium Straight      | Synthetic                                |
| 24         | 27-0492-106  | BRUSH RING 110 mm Medium Z-rotation    | Synthetic                                |
| 24         | 27-0492-004  | BRUSH RING 110 mm Stiff Straight       | Synthetic                                |
| 24         | 27-0492-104  | BRUSH RING 110 mm Stiff Z-rotation     | Synthetic                                |
| 25         | 27-0524-001  | E-FLEX BRAKE 110 mm Soft               | (Rapier) 30° Black colour                |
| 25         | 27-0438-001  | CONE FLEX BRAKE 110 mm 0,08            | Strip only for E-flex 30° soft           |
| 25         | 27-0573-102  | E-FLEX BRAKE 110 mm Medium             | (Rapier) 30° Blue colour                 |
| 25         | 27-0585-002  | E-FLEX BRAKE 110 mm Stiff              | (Rapier) 30° Red colour                  |
| 25         | 27-0438-002  | CONE FLEX BRAKE 110 mm 0,10            | Strip only for E-flex 30° medium & stiff |
| 25         | 27-0585-103  | E-FLEX BRAKE 110 mm Extra Stiff        | (Rapier) 30° Grey colour                 |
| 25         | 27-0438-004  | CONE FLEX BRAKE 110 mm 0,15            | Strip only for E-flex 30° extra stiff    |
| 25         | 27-0596-001  | E-FLEX BRAKE 110 mm Soft               | (Projectile) 42° Black colour            |
| 25         | 27-0541-001  | CONE FLEX BRAKE 110 mm 0,08            | Strip only for E-flex 42° soft           |
| 25         | 27-0596-102  | E-FLEX BRAKE 110 mm Medium             | (Projectile) 42° Blue colour             |
| 25         | 27-0734-002  | E-FLEX BRAKE 110 mm Stiff              | (Projectile) 42° Red colour              |
| 25         | 27-0541-002  | CONE FLEX BRAKE 110 mm 0,10            | Strip only for E-flex 42° medium & stiff |
| 26         | 27-0888      | LOCKING RING                           |                                          |
| 27         | 43E00091     | CONE 110 mm                            | For S-flex soft                          |
| 27         | 27-0905-001  | S-FLEX CONE 110MM STANDARD             |                                          |
| 27         | 27-0905-002  | S-FLEX CONE 110MM STIFF                |                                          |
| 28         | 27-0882-101  | S-FLEX BRAKE 110 mm Soft               | Including pos. 26, 27                    |
| 28         | 27-0882-002  | S-FLEX BRAKE 110 mm Standard           | Including pos. 26, 27                    |
| 28         | 27-0882-003  | S-FLEX BRAKE 110 mm Stiff              | Including pos. 26, 27                    |
| 28         | 27-0922-101  | S-FLEX BRACKET                         | For S-flex soft                          |
| 28         | 27-0922-002  | S-FLEX BRACKET                         | For S-flex standard                      |
| 28         | 27-0922-003  | S-FLEX BRACKET                         | For S-flex stiff                         |
| 29         | 54T00730     | LAMELLA TENSIONER 110mm soft, Z-rot.   | Incl. pos. 30, 31, 32                    |
| 29         | 54T00731     | LAMELLA TENSIONER 110mm medium, Z-rot. | Incl. pos. 30, 31, 32                    |
| 29         | 54T00732     | LAMELLA TENSIONER 110mm stiff, Z-rot.  | Incl. pos. 30, 31, 32                    |

|                                                                                  |               |                                                     |                                  |
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|  | PAGE<br>2 (3) | Spare parts list for<br>Stella G2M 290V 1328.20.XXB | REF. NO.<br>28-8971-2001-13/2537 |
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| POS        | PART NO      | DESCRIPTION                            | REMARKS                      |
|------------|--------------|----------------------------------------|------------------------------|
| 30         | 54T00730     | LAMELLA TENSIONER 110mm soft, Z-rot.   | Incl. pos. 29, 31, 32        |
| 30         | 54T00731     | LAMELLA TENSIONER 110mm medium, Z-rot. | Incl. pos. 29, 31, 32        |
| 30         | 54T00732     | LAMELLA TENSIONER 110mm stiff, Z-rot.  | Incl. pos. 29, 31, 32        |
| 31         | 54T00730     | LAMELLA TENSIONER 110mm soft, Z-rot.   | Incl. pos. 29, 30, 32        |
| 31         | 54T00731     | LAMELLA TENSIONER 110mm medium, Z-rot. | Incl. pos. 29, 30, 32        |
| 31         | 54T00732     | LAMELLA TENSIONER 110mm stiff, Z-rot.  | Incl. pos. 29, 30, 32        |
| 32, 19, 21 | 27-0479-001  | CERAMIC EYELET                         | Package of 10 pcs.           |
| 33         | 24-0605      | SNAP-IN CAGE                           |                              |
| 34         | 28-0082      | BRUSH HOLDER                           |                              |
| 35, 16, 18 | 900-0117     | SCREW                                  | Package of 10 pcs.           |
| 36         | 27-0727      | PLUG                                   |                              |
| 37         | 900-4061     | BALL BEARING                           | Package of 10 pcs.           |
| 38         | 28-0022-001  | THREADING DEVICE COMPL                 | Optional                     |
| 39         | 26A00073     | CERAMIC EYELET                         | Package of 10 pcs.           |
| 40         | 28-0037-001  | COVER COMPL                            | Incl. pos. 39                |
| 41         | 24-0462      | MOUNT COMPL                            |                              |
| 42         | 28-0096-001K | MOTOR COMPL                            | Incl. pos. 35-37, 43, 46-50. |
| 43         | 28-0010-001  | ROTOR COMPL                            |                              |
| 44         | 900-9314     | KEY                                    | Package of 10 pcs.           |
| 45         | 900-6160     | CERAMIC EYELET                         | Package of 10 pcs.           |
| 46         | 27-0816-R    | MAGNET FLANGE                          |                              |
| 47         | 900-0624     | SCREW                                  | Package of 10 pcs.           |
| 48, 52, 55 | 900-4064     | BALL BEARING                           | Package of 10 pcs.           |
| 49         | 900-9014     | CIRCLIP                                | Package of 10 pcs.           |
| 50         | 900-9017     | CIRCLIP                                | Package of 10 pcs.           |
| 51         | 27-0708-001  | WINDING DISC COMPL.                    |                              |
| 52, 48, 55 | 900-4064     | BALL BEARING                           | Package of 10 pcs.           |
| 53         | 28-0093      | MAGNET RING INCL. BALL BEARINGS        | Incl. pos. 52, 54, 55        |
| 54         | 27-0108      | SPACER                                 |                              |
| 55, 48, 52 | 900-4064     | BALL BEARING                           | Package of 10 pcs.           |
| 56         | 900-5197     | CABLE TIE                              | Package of 10 pcs.           |
| 57         | 28-0090-R    | BELLOWS WITH RING                      | Incl. pos. 56, 58            |
| 58         | 28-0090-R    | BELLOWS WITH RING                      | Incl. pos. 56, 57            |
| 59         | 27-0393      | WASHER                                 |                              |
| 60         | 28-0089-002  | INCLINED HUB ASSEMBLY KIT              | Incl. pos. 59, 65-67         |
| 61, 64     | 900-4063     | BALL BEARING                           | Package of 10 pcs.           |
| 62         | 27-0330-000  | TUMBLE CYLINDER COMPL                  | Incl. pos. 61, 63, 64        |
| 63         | 120-0024     | SPACER                                 |                              |
| 64, 61     | 900-4063     | BALL BEARING                           | Package of 10 pcs.           |
| 65         | 28-0089-002  | INCLINED HUB ASSEMBLY KIT              | Incl. pos. 59, 60, 66, 67    |
| 66         | 28-0089-002  | INCLINED HUB ASSEMBLY KIT              | Incl. pos. 59, 60, 65, 67    |
| 67         | 120-0042     | NUT                                    |                              |
| 68         | 900-0153     | SCREW                                  | Package of 10 pcs.           |
| 69         | 27-0078      | BELLOWS                                |                              |
| 70         | 900-9055     | CIRCLIP                                | Package of 10 pcs.           |
| 71         | 27-0361-012  | SPOOL BODY                             |                              |
| 72         | 900-0327-001 | SCREW                                  | Package of 10 pcs.           |
| 73         | 27-0513      | INSERT                                 |                              |
| 74         | 28-0091-R    | S/Z BUTTON ASSEMBLY KIT                | Incl. pos. 70, 75            |
| 75         | 28-0091-R    | S/Z BUTTON ASSEMBLY KIT                | Incl. pos. 70, 74            |
| 76         | 27-0158      | BALANCE WEIGHT                         |                              |
| 77         | 28-0092-R    | SCREW WITH WASHER                      | Incl. pos. 78                |
| 78         | 28-0092-R    | SCREW WITH WASHER                      | Incl. pos. 77                |
| 79         | 27-0160      | CONE                                   |                              |
| 80         | 24-0174      | TREADING NEEDLE                        |                              |
| 200        | 28-0044-000L | CAT KIT COMPL. WITH CONE               |                              |
| 201        | 27-0328-100  | CAT CONE COMPL.                        |                              |
| 202        | 28-0036-000L | CAT COMPL                              | Incl. 203-205, 206, 207      |
| 203        | 107-5285     | CERAMIC EYELET                         | Package of 10 pcs.           |
| 204        | 107-5284-002 | TENSIONER DISC WITH CERAMIC            | Incl. pos. 203               |
| 205        | 107-5192-001 | SPRING MEDIUM                          |                              |
| 205        | 107-5192-004 | SPRING SOFT                            | Marked green                 |
| 205        | 107-5192-002 | SPRING STIFF                           | Marked orange                |

|                                                                                  |               |                                                     |                                  |
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|  | PAGE<br>3 (3) | Spare parts list for<br>Stella G2M 290V 1328.20.XXB | REF. NO.<br>28-8971-2001-13/2537 |
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| POS     | PART NO  | DESCRIPTION    | REMARKS            |
|---------|----------|----------------|--------------------|
| 206     | 900-6101 | CERAMIC EYELET | Package of 10 pcs. |
| 207, 23 | 900-0495 | SCREW          | Package of 10 pcs. |
|         |          |                |                    |