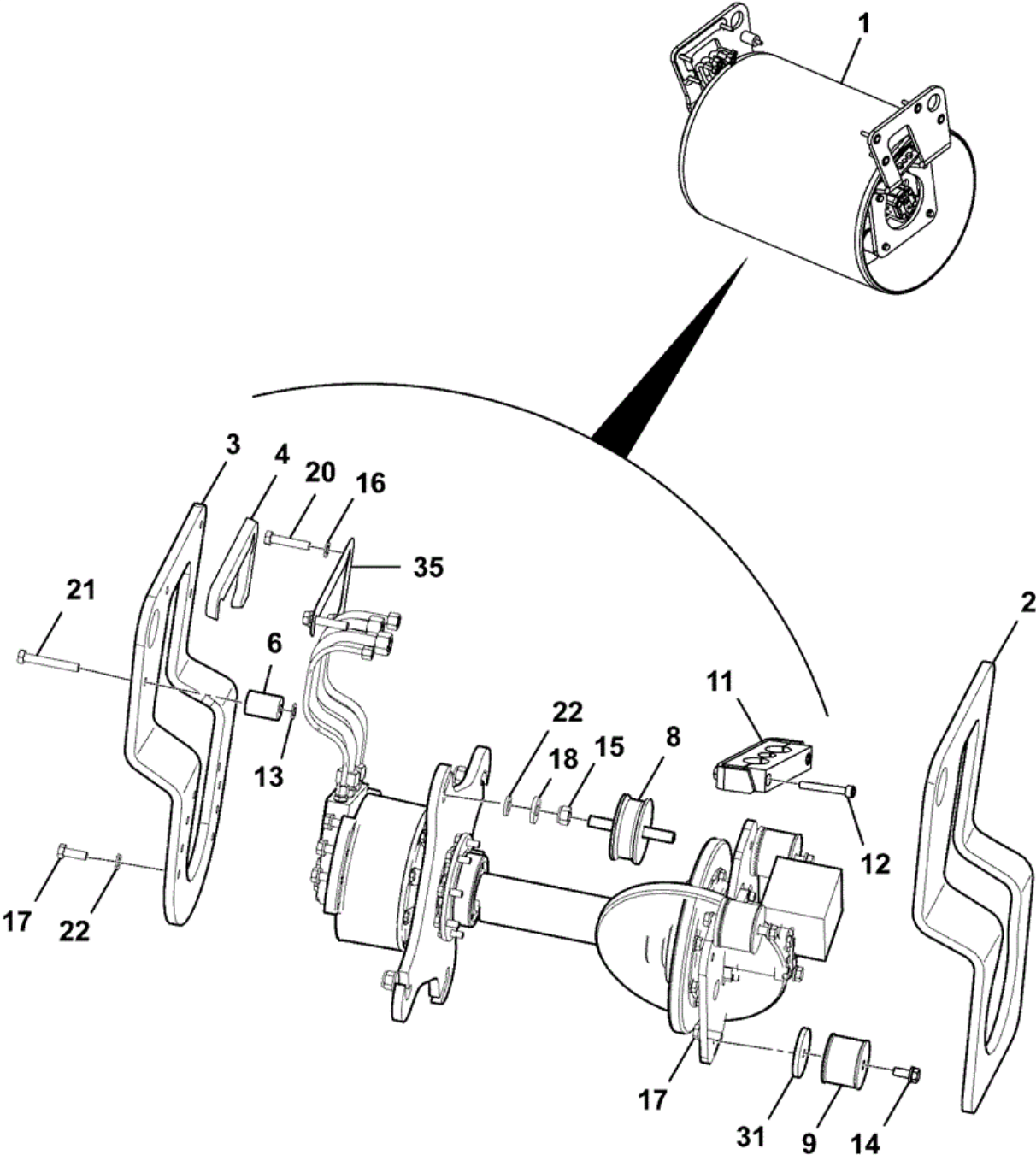




# 9802/4960 F1-1-2 DRUM 800MM WIDE Sauer Motor



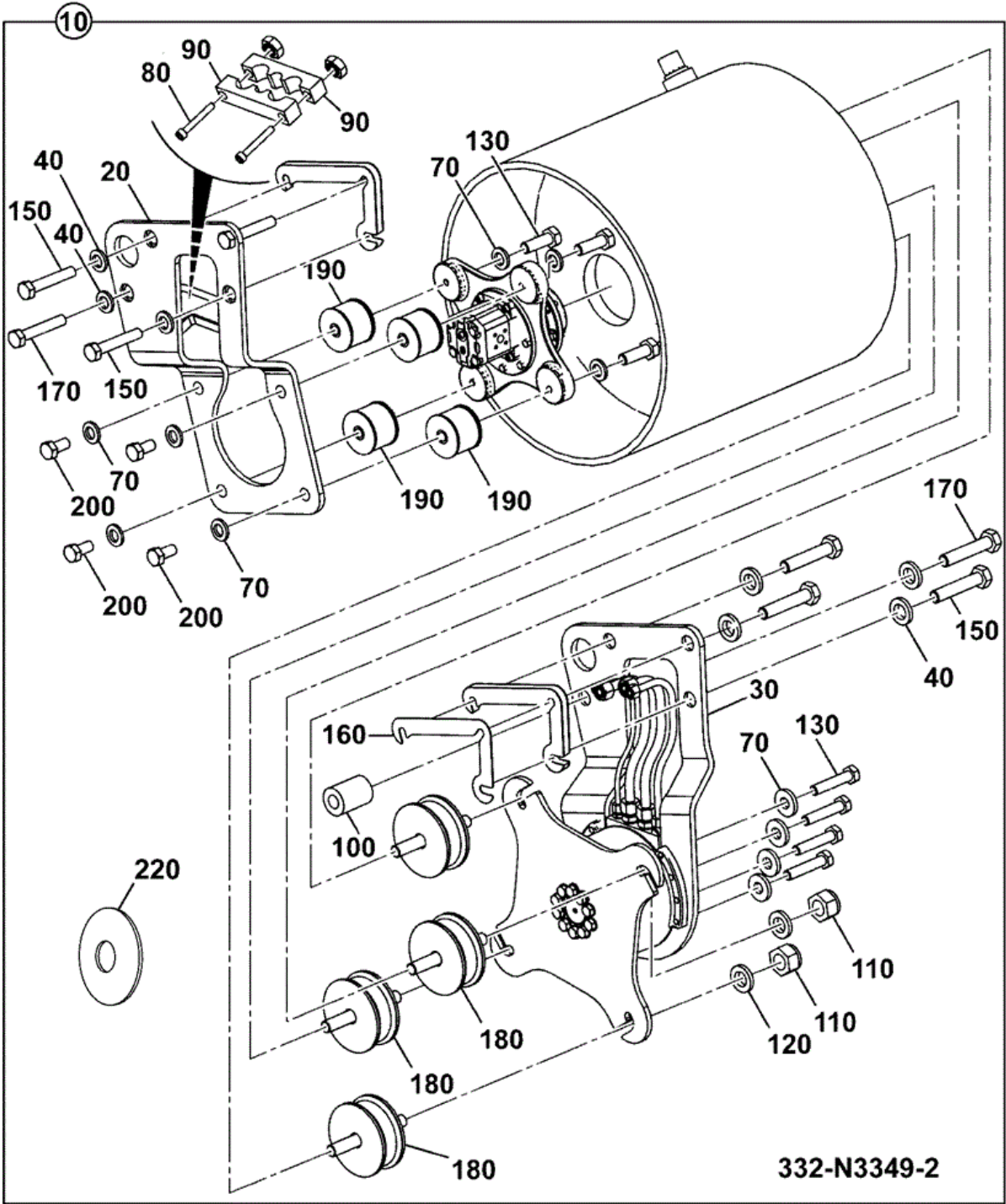
332-N1773-1

| Item | Part #     | Change No | Description                                  | Usage Code | QTY |
|------|------------|-----------|----------------------------------------------|------------|-----|
| 1    | 8714120100 |           | Drum shell, 800mm wide<br><i>See F1-1-10</i> |            | 1   |
| 2    | 332/N1876  |           | Suspension right                             |            | 1   |

|    |            |  |                                 |  |   |
|----|------------|--|---------------------------------|--|---|
| 3  | 332/N1369  |  | Drum drive<br><i>See F1-5-1</i> |  | 1 |
| 6  | 332/N1769  |  | Spacer 50mm                     |  | 2 |
| 8  | 2622/21613 |  | Damper Rubber                   |  | 4 |
| 9  | 2622/21237 |  | Damper Rubber                   |  | 4 |
| 11 | 7141/12136 |  | Bracket Hose                    |  | 2 |
| 12 | 2027/06045 |  | Capscrew M6x45                  |  | 2 |
| 13 | 1420/0009Z |  | Washer (M12)                    |  | 8 |
| 14 | 1315/0508Z |  | Setscrew M12 X 30               |  | 4 |
| 15 | 2118/41600 |  | Nut M16                         |  | 4 |
| 16 | 2200/00066 |  | Washer                          |  | 8 |
| 17 | 1315/0509Z |  | Setscrew M12 x 35mm             |  | 4 |
| 18 | 2200/00017 |  | Washer                          |  | 4 |
| 20 | 1315/3514Z |  | Bolt M12 x 60mm                 |  | 6 |
| 21 | 2020/12085 |  | Screw                           |  | 2 |
| 22 | 2200/00067 |  | Washer M16                      |  | 4 |
| 31 | 7141/20171 |  | Base                            |  | 4 |
| 35 | 332/N1759  |  | Shim                            |  | 1 |



9802/4960 F1-1-3 . DRUM ASSEMBLY 800MM SAUER  
MOTOR

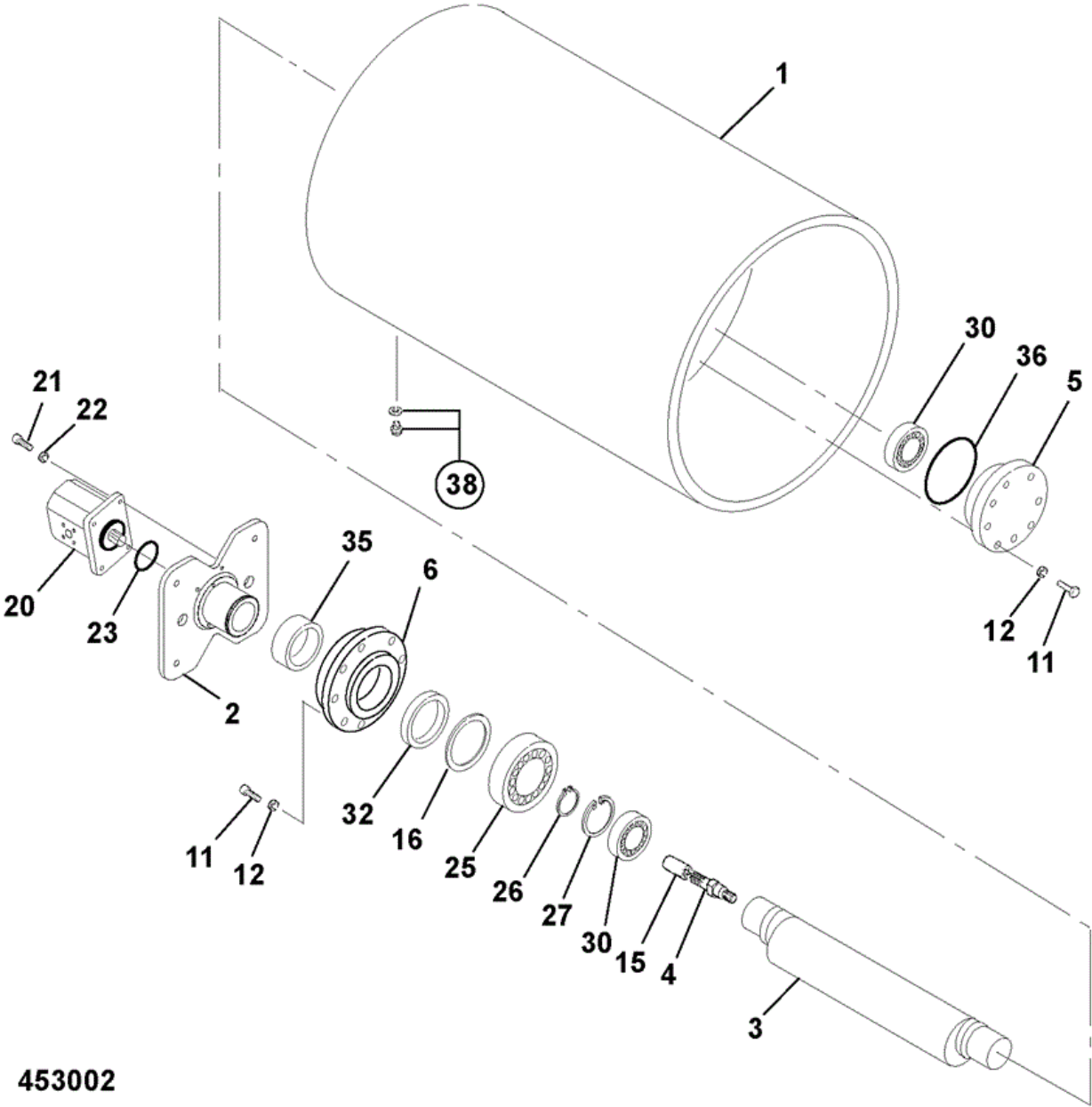


| Item | Part # | Change No | Description         | Usage Code | QTY |
|------|--------|-----------|---------------------|------------|-----|
| 10   | ****   |           | Assembly drum 800mm |            | 1   |

|     |            |               |                     |  |   |
|-----|------------|---------------|---------------------|--|---|
| 20  | 332/N3341  |               | Suspension right    |  | 1 |
| 30  | ****       |               | Assembly drum drive |  | 1 |
| 40  | 1420/0009Z |               | Washer (M12)        |  | 8 |
| 70  | 2200/00066 |               | Washer              |  | 8 |
| 80  | 2027/06045 |               | Capscrew M6x45      |  | 2 |
| 90  | 7141/12136 |               | Bracket Hose        |  | 2 |
| 100 | 332/N1769  |               | Spacer 50mm         |  | 2 |
| 110 | 2118/41600 |               | Nut M16             |  | 4 |
| 120 | 2200/00017 |               | Washer              |  | 4 |
| 130 | 1315/0509Z | to 02/09/2012 | Setscrew M12 x 35mm |  | 4 |
| 130 | 1315/0510Z |               | Bolt M12x40         |  | 4 |
| 150 | 1315/3514Z |               | Bolt M12 x 60mm     |  | 6 |
| 160 | 332/N1759  |               | Shim                |  | 1 |
| 170 | 1315/3518Z | to 02/09/2012 | Bolt M12 x 80mm     |  | 2 |
| 170 | 1315/3519Z |               | Bolt M12x90mm       |  | 2 |
| 180 | 2622/21613 |               | Damper Rubber       |  | 4 |
| 190 | 2622/21237 |               | Damper Rubber       |  | 4 |
| 200 | 1315/0507Z |               | Setscrew M12 x 25   |  | 4 |
| 220 | 332/V8982  | >03/09/2012   | Shim - 1.5mm        |  | 2 |



9802/4960 F1-1-10 DRUM 800MM



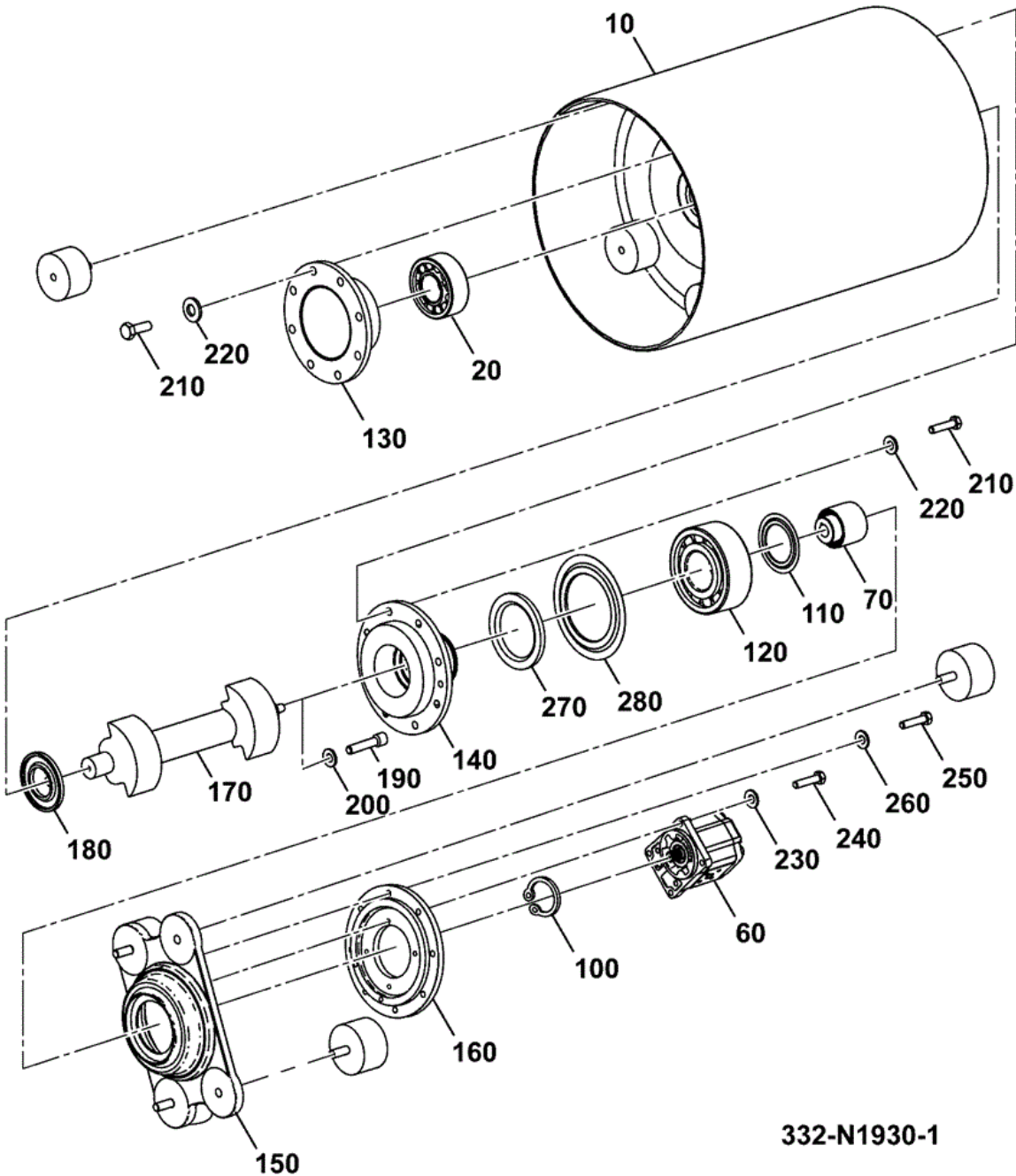
453002

| Item | Part #     | Change No | Description           | Usage Code | QTY |
|------|------------|-----------|-----------------------|------------|-----|
| 1    | 7141/20109 |           | Drum 800mm Drum Shell |            | 1   |
| 2    | 7141/20400 |           | Flange axle           |            | 1   |
| 3    | 7141/20501 |           | Shaft Exciter         |            | 1   |

|     |            |  |                            |  |    |
|-----|------------|--|----------------------------|--|----|
| 4   | 4004/12252 |  | Stud                       |  | 1  |
| 5   | 7141/20192 |  | Cap Bearing                |  | 1  |
| 6   | 7141/20191 |  | Cap Bearing, open          |  | 1  |
| 11  | 2020/10030 |  | Screw Hex M10x30           |  | 16 |
| 11  | 1315/0408Z |  | Setscrew M10 x 30          |  | 16 |
| 12  | 2208/00110 |  | Washer M10                 |  | 16 |
| 15  | 6755/00026 |  | Coupling Sleeve            |  | 1  |
| 16  | 2784/00105 |  | Ring                       |  | 1  |
| 20  | 7131/21700 |  | Motor Vibration            |  | 1  |
| 20A | :20/952120 |  | Kit-seal hyd motor         |  | 1  |
| 21  | 2027/08025 |  | Capscrew M8x25             |  | 4  |
| 22  | 2208/00108 |  | Washer M8                  |  | 4  |
| 23  | 2772/08030 |  | O Ring                     |  | 1  |
| 25  | 2700/02180 |  | Bearing                    |  | 1  |
| 27  | 2304/00110 |  | Circlip                    |  | 1  |
| 30  | 2712/03002 |  | Bearing Cylindrical Roller |  | 2  |
| 32  | 2773/80106 |  | Ring Seal                  |  | 1  |
| 35  | 2718/19035 |  | Bush                       |  | 1  |
| 36  | 2772/11630 |  | O Ring                     |  | 1  |
| 37  | 2772/16435 |  | O Ring                     |  | 1  |
| 38  | 2506/21215 |  | Plug M12x1.5               |  | 1  |



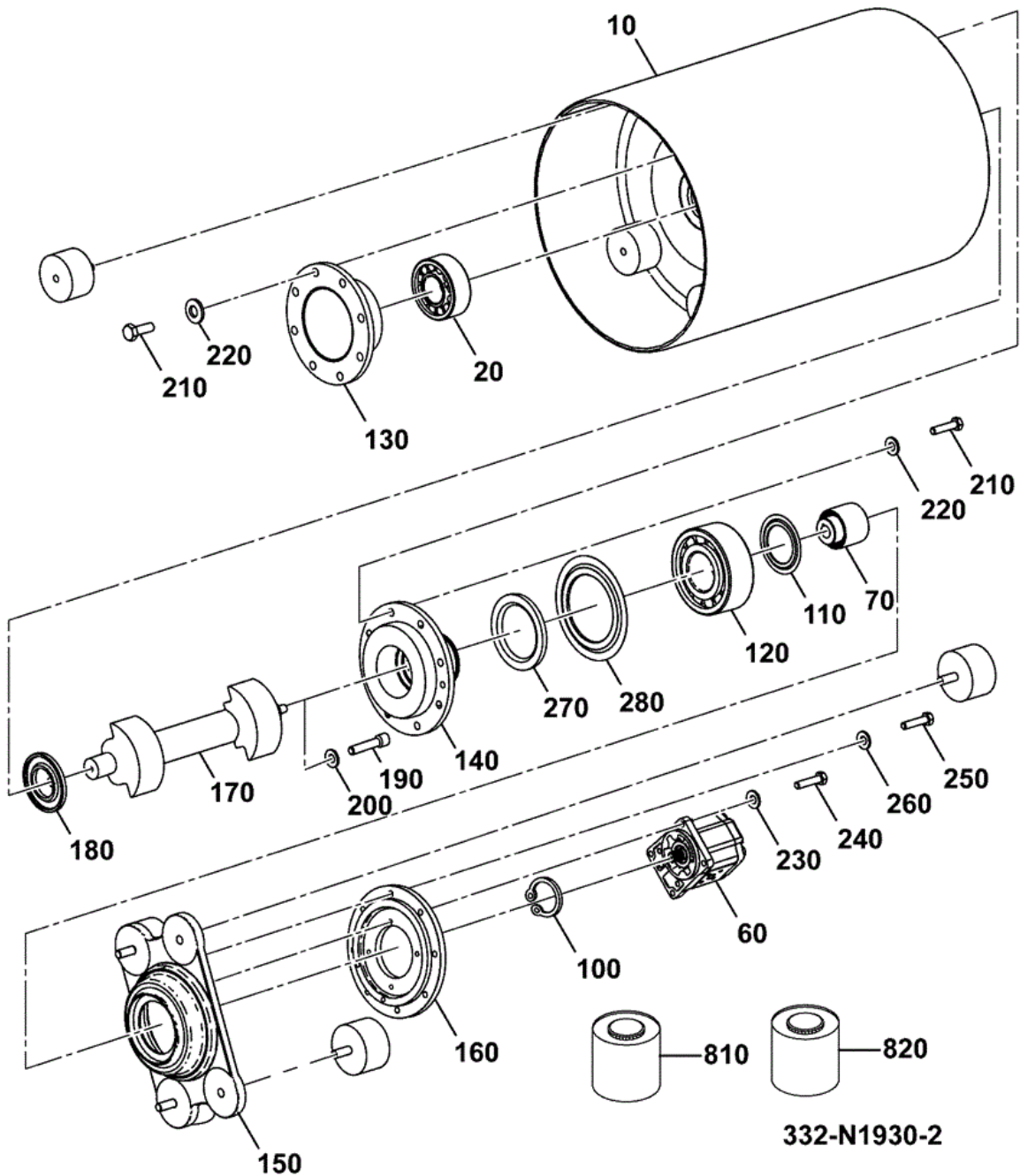
9802/4960 F1-1-11 DRUM 800MM



332-N1930-1

| Item | Part #     | Change No | Description           | Usage Code | QTY |
|------|------------|-----------|-----------------------|------------|-----|
| 10   | 332/N1679  |           | Drum shell 800mm wide |            | 1   |
| 20   | 2712/06081 |           | Bearing               |            | 2   |
| 60   | 7131/21700 |           | Motor Vibration       |            | 1   |
| 70   | 7170/20530 |           | Coupling              |            | 1   |
| 100  | 2203/0083  |           | Circlip               |            | 1   |
|      |            |           |                       |            |     |

|     |            |  |                         |  |    |
|-----|------------|--|-------------------------|--|----|
| 110 | 332/N3369  |  | Ring sealing            |  | 1  |
| 120 | 2700/01151 |  | Ball Bearing            |  | 1  |
| 130 | 332/N1937  |  | Cover Bearing           |  | 1  |
| 140 | 332/N3469  |  | Cover bearing           |  | 1  |
| 150 | 332/N3471  |  | Plate vibrator mounting |  | 1  |
| 160 | 332/N1938  |  | Flange motor holder     |  | 1  |
| 170 | 332/N2100  |  | Shaft exciter           |  | 1  |
| 180 | 332/N1978  |  | Washer sealing          |  | 2  |
| 190 | 2027/08025 |  | Capscrew M8x25          |  | 5  |
| 200 | 2200/01508 |  | Washer                  |  | 1  |
| 210 | 1315/0407Z |  | Setscrew M10 x 25 mm    |  | 16 |
| 220 | 2208/00110 |  | Washer M10              |  | 16 |
| 230 | 2208/00108 |  | Washer M8               |  | 5  |
| 240 | 1315/3308Z |  | Bolt                    |  | 5  |
| 250 | 2025/08020 |  | Screw                   |  | 3  |
| 260 | 1420/0007Z |  | Washer (M8)             |  | 4  |
| 270 | 332/N2843  |  | Ring seal               |  | 1  |
| 280 | 332/N3861  |  | Ring Seal               |  | 1  |



| Item | Part #     | Change No  | Description           | Usage Code | QTY |
|------|------------|------------|-----------------------|------------|-----|
| 10   | 332/N1679  |            | Drum shell 800mm wide |            | 1   |
| 20   | 332/N5756  |            | Bearing               |            | 2   |
| 60   | 332/N5716  | to AUG2013 | Motor Vibration       |            | 1   |
| 60   | 332/N8297  |            | Motor gear 8cc        |            | 1   |
| 70   | 7170/20530 |            | Coupling              |            | 1   |
|      |            |            |                       |            |     |

|     |            |            |                                         |  |    |
|-----|------------|------------|-----------------------------------------|--|----|
| 100 | 2203/0083  |            | Circlip                                 |  | 1  |
| 110 | 332/N3369  |            | Ring sealing                            |  | 1  |
| 120 | 2700/01151 |            | Ball Bearing                            |  | 1  |
| 130 | 332/N1937  |            | Cover Bearing                           |  | 1  |
| 140 | 332/N3469  |            | Cover bearing                           |  | 1  |
| 150 | 332/N3471  |            | Plate vibrator mounting                 |  | 1  |
| 160 | 332/N1938  |            | Flange motor holder                     |  | 1  |
| 170 | 332/N2100  |            | Shaft exciter                           |  | 1  |
| 180 | 332/N6430  | to JUL2013 | Gasket Seal (Plastic)                   |  | 2  |
| 180 | 332/N6583  |            | Seal Gasket (Metal)                     |  | 2  |
| 190 | 2027/08025 |            | Capscrew M8x25                          |  | 5  |
| 200 | 2200/01508 |            | Washer                                  |  | 1  |
| 210 | 1315/0407Z |            | Setscrew M10 x 25 mm                    |  | 16 |
| 220 | 2208/00110 |            | Washer M10                              |  | 16 |
| 230 | 2208/00108 |            | Washer M8                               |  | 5  |
| 240 | 1315/0307Z |            | Setscrew M8 X 25                        |  | 5  |
| 250 | 2025/08020 |            | Screw                                   |  | 3  |
| 260 | 823/10516  |            | Washer (M8)                             |  | 4  |
| 270 | 332/N2843  |            | Ring seal                               |  | 1  |
| 280 | 332/N3861  |            | Ring Seal                               |  | 1  |
| 810 | 9570/00022 |            | Grease<br><i>0.040 Kg</i>               |  | 0  |
| 820 | 4003/2000  |            | Grease High Pressure<br><i>0.160 Kg</i> |  | 0  |
| 830 | 9600/00017 |            | Loctite                                 |  | 1  |

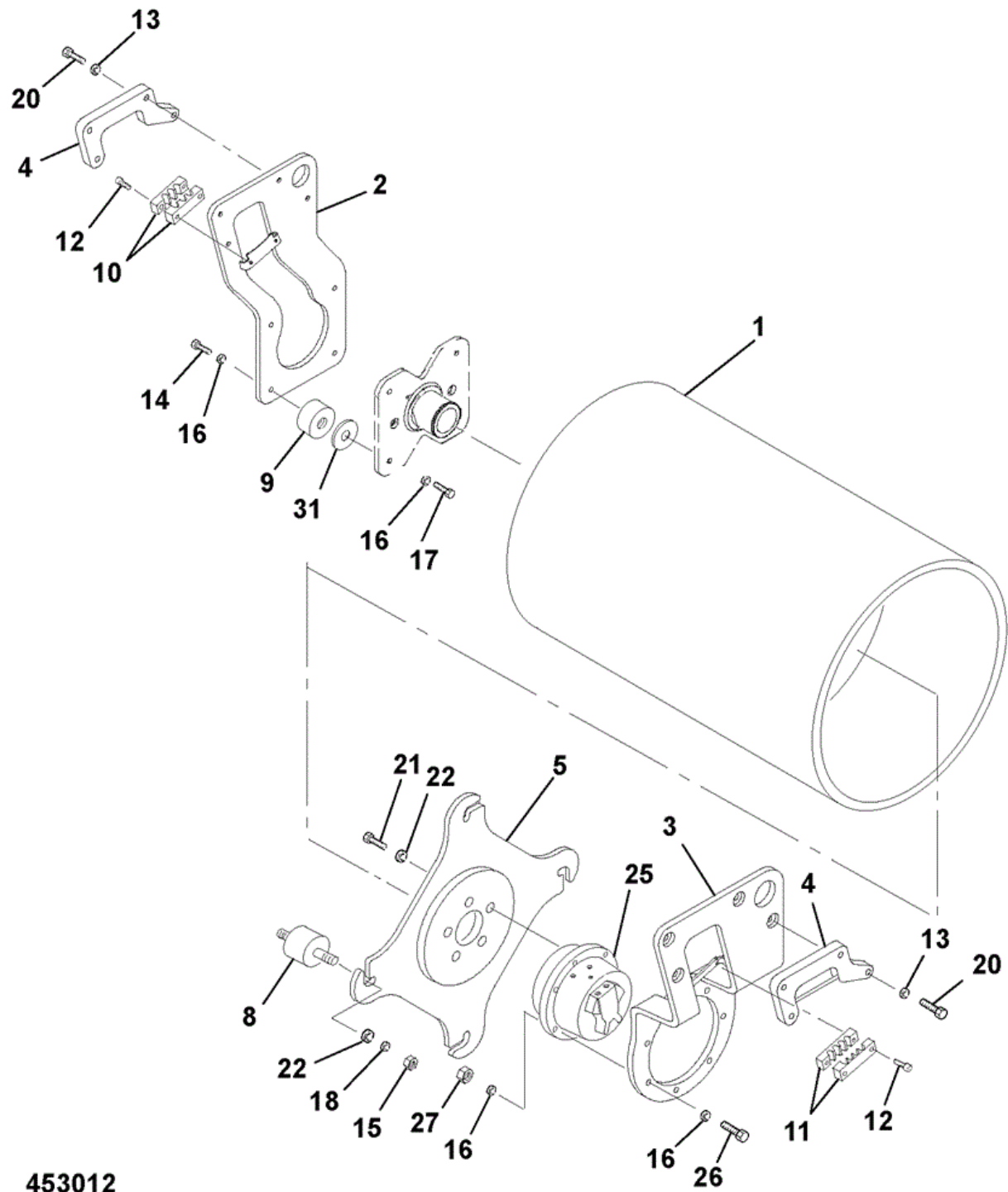
Exploded view diagram of a mechanical assembly, likely a pump or motor, showing various components labeled with numbers. The diagram includes a large cylindrical housing (10) and a central shaft assembly (170) with various bearings (20, 110, 120, 180, 270, 280), seals (130, 140, 160), and fasteners (210, 220, 230, 240, 250, 260, 200, 190). Other components include a motor unit (60), a bracket (150), and two cylindrical parts (810, 820). The diagram is labeled 332-N1930-2.

| Item | Part #    | Change No | Description           | Usage Code | QTY |
|------|-----------|-----------|-----------------------|------------|-----|
| 10   | 332/N1679 |           | Drum shell 800mm wide |            | 1   |
| 20   | 332/N5756 |           | Bearing               |            | 2   |
| 60   | 332/N8297 |           | Motor gear 8cc        |            | 1   |
| 70   | 332/N9076 |           | Coupling              |            | 1   |
| 100  | 2203/0083 |           | Circlip               |            | 1   |
|      |           |           |                       |            |     |

|     |            |  |                         |  |    |
|-----|------------|--|-------------------------|--|----|
| 110 | 332/N3369  |  | Ring sealing            |  | 1  |
| 120 | 2700/01151 |  | Ball Bearing            |  | 1  |
| 130 | 332/N1937  |  | Cover Bearing           |  | 1  |
| 140 | 332/N3469  |  | Cover bearing           |  | 1  |
| 150 | 332/N3471  |  | Plate vibrator mounting |  | 1  |
| 160 | 332/N1938  |  | Flange motor holder     |  | 1  |
| 170 | 332/N2100  |  | Shaft exciter           |  | 1  |
| 180 | 332/N6583  |  | Seal Gasket (Metal)     |  | 2  |
| 190 | 2027/08025 |  | Capscrew M8x25          |  | 5  |
| 200 | 2200/01508 |  | Washer                  |  | 1  |
| 210 | 1315/0407Z |  | Setscrew M10 x 25 mm    |  | 16 |
| 220 | 2208/00110 |  | Washer M10              |  | 16 |
| 230 | 2208/00108 |  | Washer M8               |  | 5  |
| 240 | 1315/0307Z |  | Setscrew M8 X 25        |  | 5  |
| 250 | 2025/08020 |  | Screw                   |  | 3  |
| 260 | 823/10516  |  | Washer (M8)             |  | 4  |
| 270 | 332/N2843  |  | Ring seal               |  | 1  |
| 280 | 332/N3861  |  | Ring Seal               |  | 1  |
| 810 | 9570/00022 |  | Grease                  |  | 0  |
| 820 | 4003/2000  |  | Grease High Pressure    |  | 0  |
| 830 | 9600/00017 |  | Loctite                 |  | 0  |



9802/4960 F1-2-1 DRUM 900MM



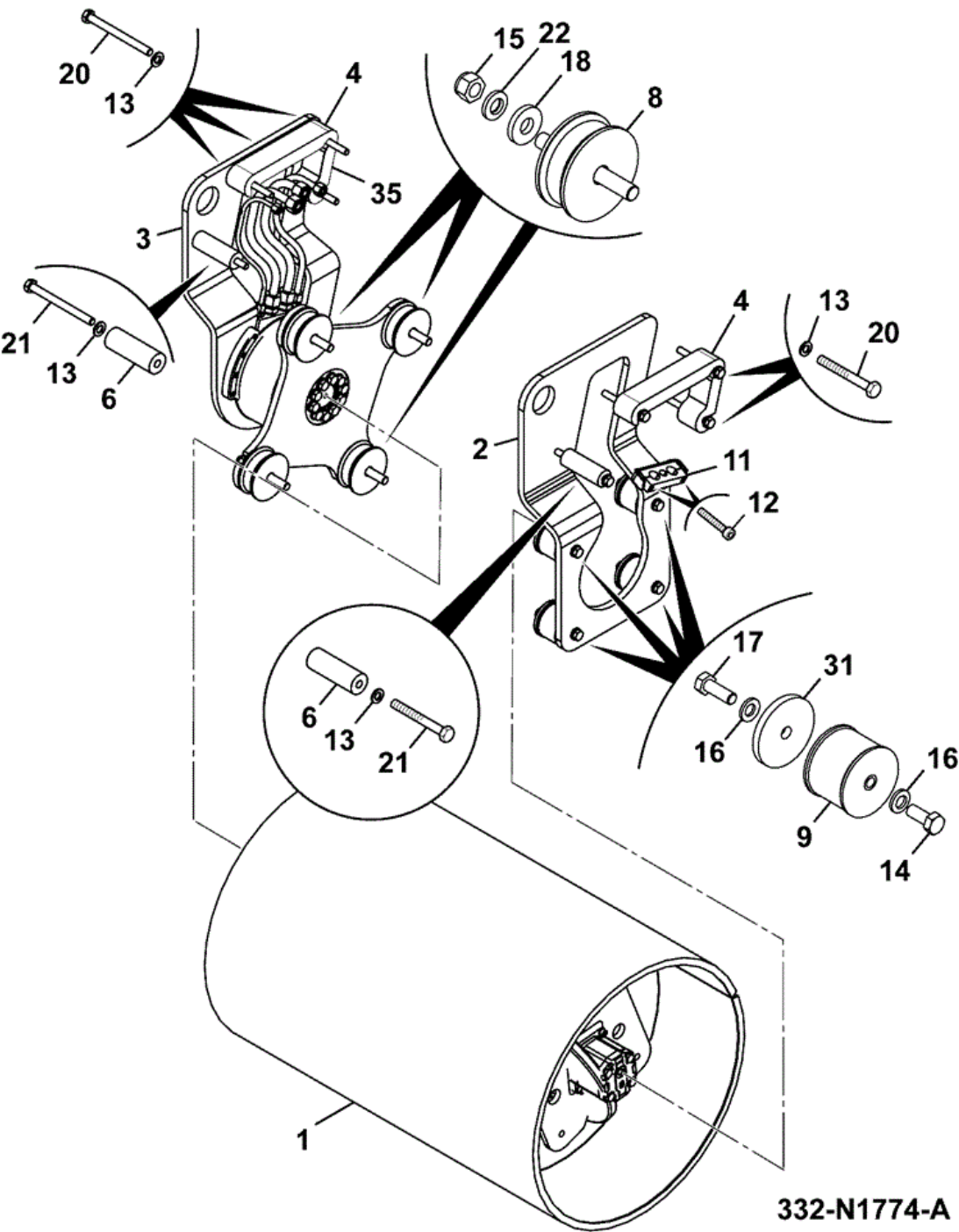
453012

| Item | Part #     | Change No | Description                                                     | Usage Code | QTY |
|------|------------|-----------|-----------------------------------------------------------------|------------|-----|
| 1    | 8714120101 |           | Drum shell, 900mm wide VMT160 2-14<br><i>See also F01-02-10</i> |            | 1   |
| 2    | 7141/20200 |           | Plate Suspension R/H                                            |            | 1   |

|    |            |            |                                                 |  |    |
|----|------------|------------|-------------------------------------------------|--|----|
| 3  | 7141/20300 |            | Plate Suspension L/H                            |  | 1  |
| 4  | 7141/20205 |            | Plate Balance                                   |  | 2  |
| 5  | 7141/20175 |            | Plate Buffer Star                               |  | 1  |
| 8  | 2622/21613 |            | Damper Rubber                                   |  | 4  |
| 9  | 2622/21237 |            | Damper Rubber                                   |  | 4  |
| 10 | 7141/12138 | Superseded | Bracket Hose<br><2802019                        |  | 2  |
| 10 | 332/N0235  |            | Clamp Hose (4 hoses)<br>>2802020                |  | 2  |
| 11 | 7141/12136 | Superseded | Bracket Hose<br><2802019                        |  | 2  |
| 11 | 332/N0330  |            | Clamp Hose (3 hoses)<br>>2802020                |  | 2  |
| 12 | 2027/06025 |            | Capscrew M6x25                                  |  | 4  |
| 13 | 2201/00012 |            | Washer M12                                      |  | 8  |
| 14 | 2021/12030 |            | Screw                                           |  | 4  |
| 15 | 2118/41600 |            | Nut M16                                         |  | 4  |
| 16 | 2200/00066 |            | Washer                                          |  | 22 |
| 17 | 2021/12035 |            | Screw Hex M12x35                                |  | 4  |
| 18 | 2200/00017 |            | Washer                                          |  | 4  |
| 20 | 2020/12110 |            | Bolt M12x110mm                                  |  | 8  |
| 21 | 2021/16040 |            | Screw M16x40                                    |  | 5  |
| 22 | 2200/00067 |            | Washer M16                                      |  | 9  |
| 25 | 7170/20900 |            | Motor Drive, VMT160 & 260<br>See also E02-04-01 |  | 1  |
| 26 | 2027/12050 |            | Capscrew M12 x 50mm                             |  | 7  |
| 27 | 2118/31200 |            | Nut M12                                         |  | 7  |
| 31 | 7141/20171 |            | Base                                            |  | 4  |



# 9802/4960 F1-2-2 FRONT AXLE INSTALLATION ASSEMBLIES DRUM 900MM WIDE Sauer Motor

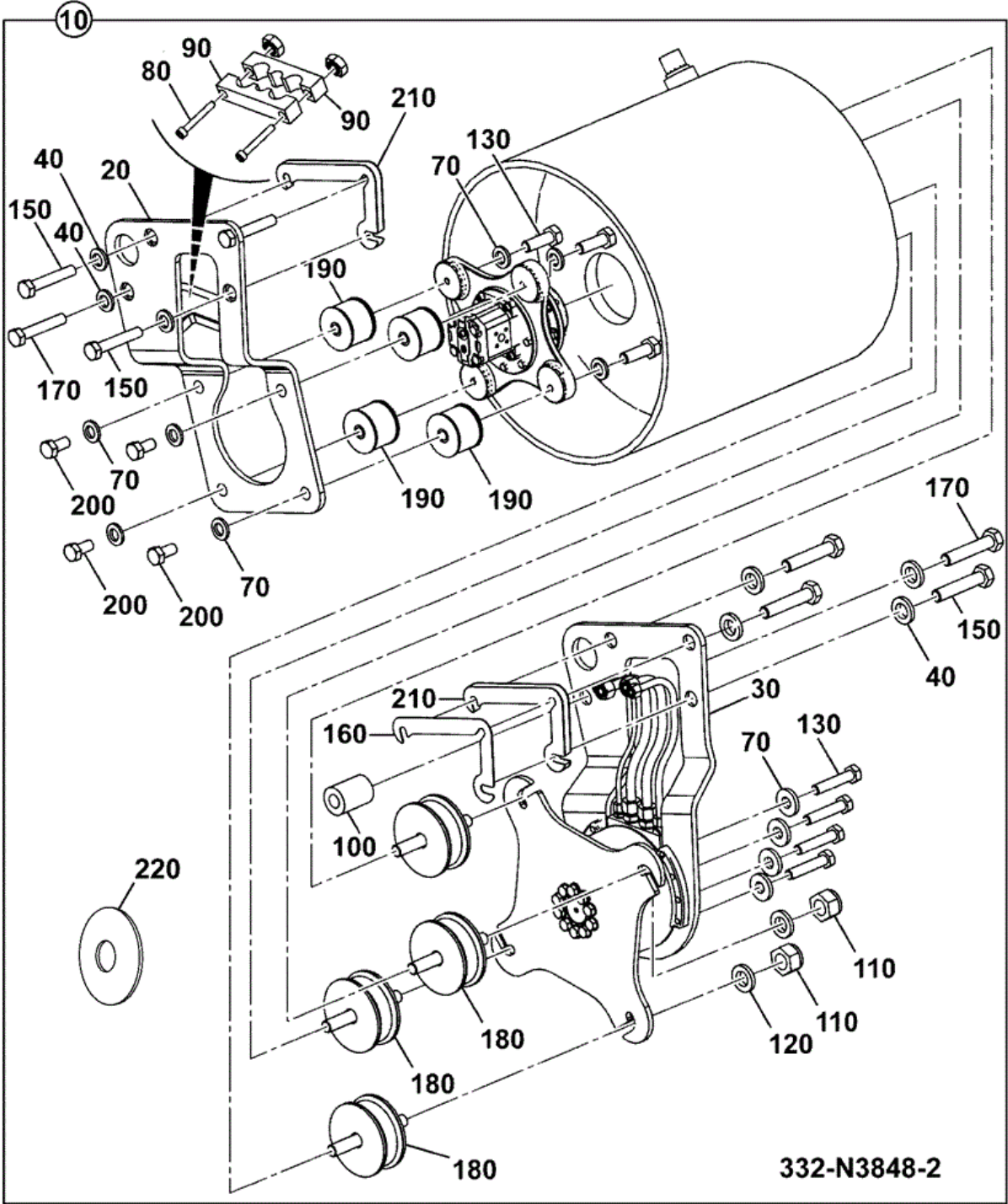


| Item | Part #     | Change No | Description                                              | Usage Code | QTY |
|------|------------|-----------|----------------------------------------------------------|------------|-----|
| 1    | 8714120101 |           | Drum shell, 900mm wide VMT160 2-14<br><i>See F1-2-10</i> |            | 1   |

|    |            |  |                                 |  |   |
|----|------------|--|---------------------------------|--|---|
| 2  | 332/N1876  |  | Suspension right                |  | 1 |
| 3  | 332/N1369  |  | Drum drive<br><i>See F1-5-1</i> |  | 1 |
| 4  | 332/N1758  |  | Plate spacer 50mm               |  | 2 |
| 6  | 332/N1772  |  | Plate spacer 100mm              |  | 2 |
| 8  | 2622/21613 |  | Damper Rubber                   |  | 4 |
| 9  | 2622/21237 |  | Damper Rubber                   |  | 4 |
| 11 | 7141/12136 |  | Bracket Hose                    |  | 2 |
| 12 | 2027/06045 |  | Capscrew M6x45                  |  | 2 |
| 13 | 1420/0009Z |  | Washer (M12)                    |  | 8 |
| 14 | 1315/0508Z |  | Setscrew M12 X 30               |  | 4 |
| 15 | 2118/41600 |  | Nut M16                         |  | 4 |
| 16 | 2200/00066 |  | Washer                          |  | 8 |
| 17 | 1315/0509Z |  | Setscrew M12 x 35mm             |  | 4 |
| 18 | 2200/00017 |  | Washer                          |  | 4 |
| 20 | 1315/3521Z |  | Bolt (M12x110)                  |  | 6 |
| 21 | 1315/3524Z |  | Bolt M12 x 140 Lg.              |  | 2 |
| 22 | 2200/00067 |  | Washer M16                      |  | 4 |
| 31 | 7141/20171 |  | Base                            |  | 4 |
| 35 | 332/N1759  |  | Shim                            |  | 1 |



9802/4960 F1-2-3 . DRUM ASSEMBLY 900MM SAUER  
MOTOR

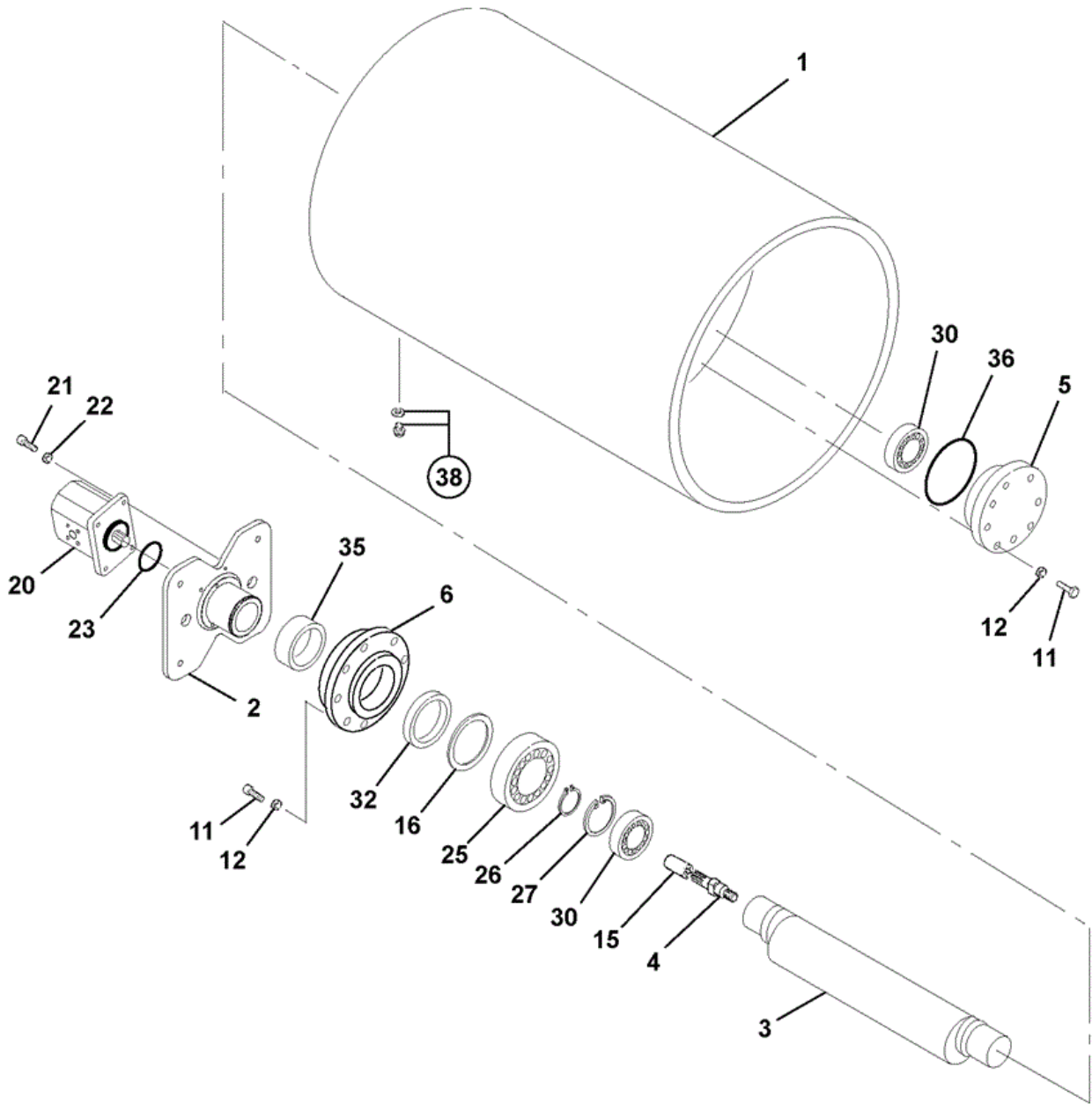


| Item | Part # | Change No | Description                                    | Usage Code | QTY |
|------|--------|-----------|------------------------------------------------|------------|-----|
| 10   | ****   |           | Assembly drum 900mm<br><i>See page F1-2-11</i> |            | 1   |

|     |            |               |                                               |  |   |
|-----|------------|---------------|-----------------------------------------------|--|---|
| 20  | 332/N3341  |               | Suspension right                              |  | 1 |
| 30  | ****       |               | Assembly drum drive<br><i>See page F1-5-2</i> |  | 1 |
| 40  | 1420/0009Z |               | Washer (M12)                                  |  | 8 |
| 70  | 2200/00066 |               | Washer                                        |  | 8 |
| 80  | 2027/06045 |               | Capscrew M6x45                                |  | 2 |
| 90  | 7141/12136 |               | Bracket Hose                                  |  | 2 |
| 100 | 332/N1772  |               | Plate spacer 100mm                            |  | 2 |
| 110 | 2118/41600 |               | Nut M16                                       |  | 4 |
| 120 | 2200/00017 |               | Washer                                        |  | 4 |
| 130 | 1315/0509Z | to 02/09/2012 | Setscrew M12 x 35mm                           |  | 4 |
| 130 | 1315/0510Z |               | Bolt M12x40                                   |  | 4 |
| 150 | 1315/3521Z |               | Bolt (M12x110)                                |  | 6 |
| 160 | 332/N1759  |               | Shim                                          |  | 1 |
| 170 | 1315/3524Z |               | Bolt M12 x 140 Lg.                            |  | 2 |
| 180 | 2622/21613 |               | Damper Rubber                                 |  | 4 |
| 190 | 2622/21237 |               | Damper Rubber                                 |  | 4 |
| 200 | 1315/0507Z |               | Setscrew M12 x 25                             |  | 4 |
| 210 | 332/N1758  |               | Plate spacer 50mm                             |  | 2 |
| 220 | 332/V8982  | >03/09/2012   | Shim - 1.5mm                                  |  | 2 |



9802/4960 F1-2-10 DRUM 900MM



453022

| Item | Part #     | Change No | Description                           | Usage Code | QTY |
|------|------------|-----------|---------------------------------------|------------|-----|
| 1    | ****       |           | T.B.A<br><i>7141/20119 Drum 900mm</i> |            | 1   |
| 2    | 7141/20400 |           | Flange axle                           |            | 1   |

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