



## ***4, 6 and 8 Row Parts Book***

**GENERATION 2**

# ***Evolution*** **SEPARATOR**



*British Built Innovation & Quality*

***Machine serial number: ES-15...***

***Year of manufacture: 2015***

*(Please quote these when ordering any spare parts from our parts department)*

***Scotts Precision Manufacturing Ltd.***

***Slate Worx, Station Road, Eastville, Boston, Lincolnshire. UK. PE22 8LT.***

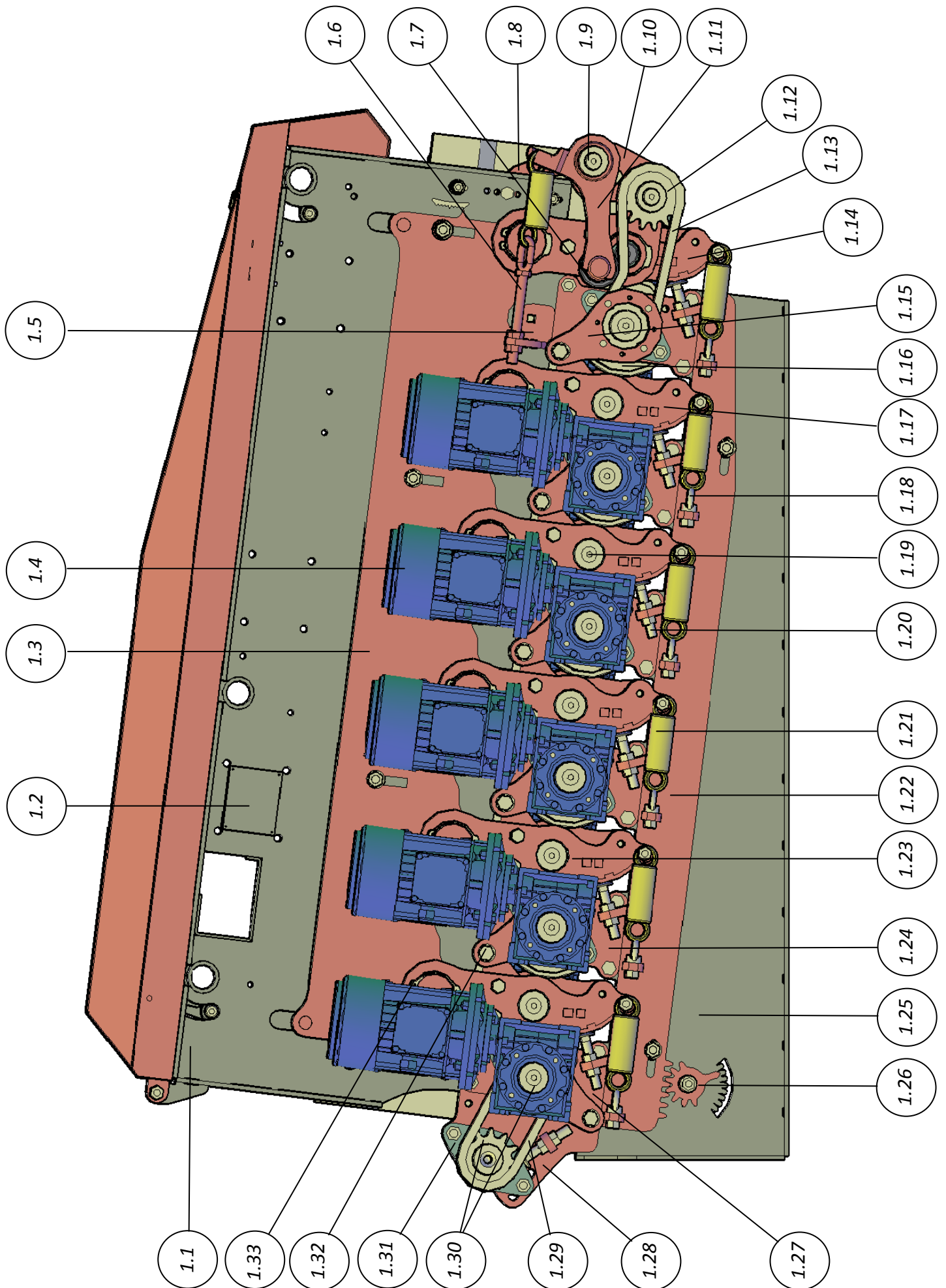
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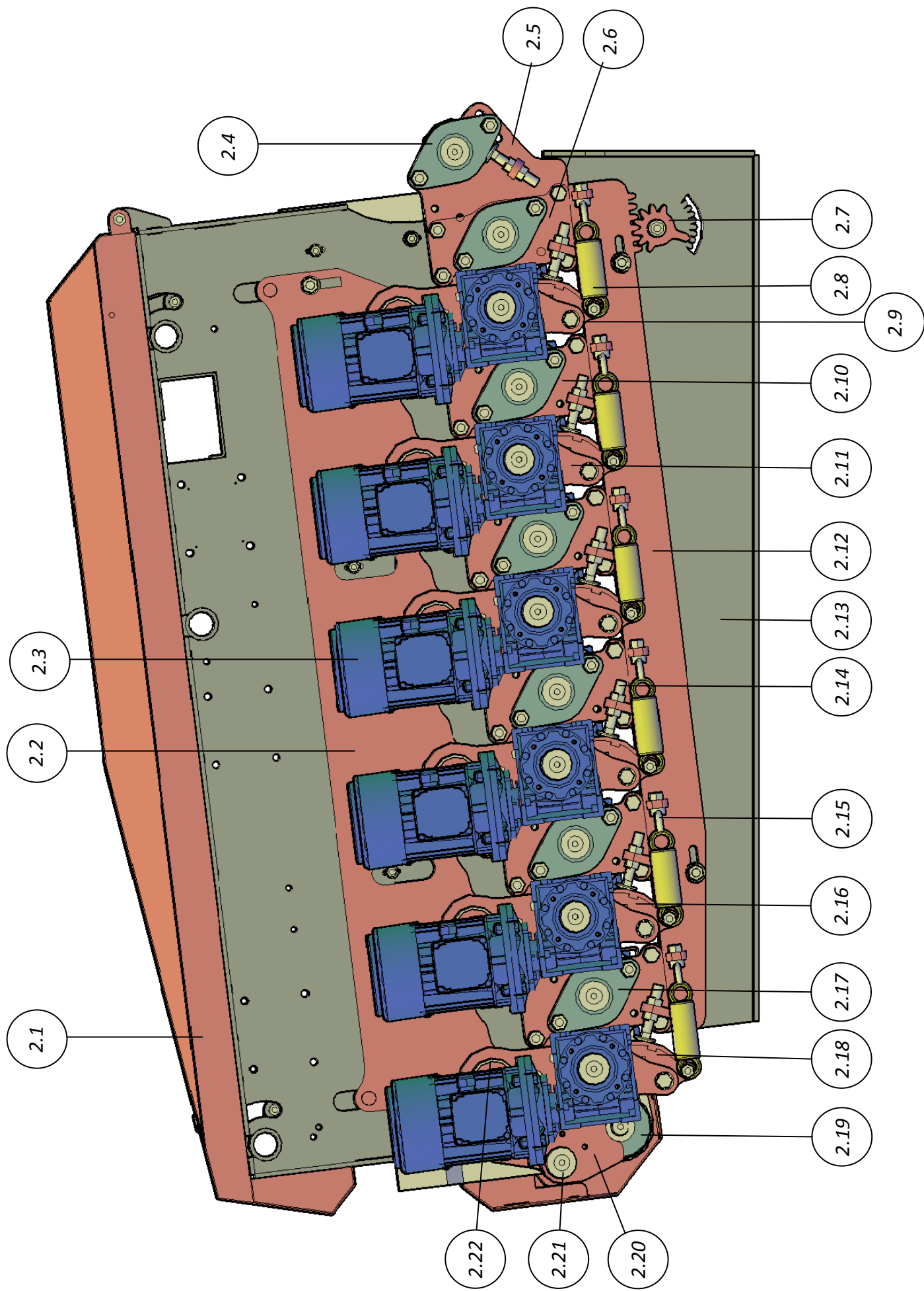
# 1: Spiral Drive Side (Left Hand Side)



## *1: Spiral Drive Side (Left Hand Side)*

| Position | Part Number | Description                                            | Qty         |
|----------|-------------|--------------------------------------------------------|-------------|
| 1.1      | G2E-054...  | 4 ROW MAIN FRAME ASSY                                  | 1           |
|          | G2E-081...  | 6 ROW MAIN FRAME ASSY                                  | 1           |
|          | G2E-154...  | 8 ROW MAIN FRAME ASSY                                  | 1           |
| 1.2      |             | SERIAL NUMBER PLATE                                    | 1           |
| 1.3      | G2E-055/LH  | 4 ROW CLOD ROLLER HEIGHT ADJUSTER ASSY, LHS            | 1 OR 2      |
|          | G2E-077/LH  | 6 ROW CLOD ROLLER HEIGHT ADJUSTER ASSY, LHS            | 1           |
| 1.4      | G2E-114-210 | 0.55Kw 30:1 MOTOR/ GEARBOX FOR SPIRALS (114-210)       | 4, 6 OR 8   |
| 1.5      | G2E-063     | TRANSFER ROLLER BELT TENSIONER ASSY 2                  | 1           |
| 1.6      | HE-496      | 2013 SPIRAL TENSIONER BOLT                             | 1           |
| 1.7      | G2E-106     | TRANSFER ROLLER TENSIONER ROLLER                       | 1           |
| 1.7.1    | G2E-52072RS | 61807 2RS BEARINGS                                     | 2           |
| 1.8      | G2E-032     | TRANSFER ROLLER HEIGHT ADJUSTER BRACKET                | 1           |
| 1.9      |             | WHITE METAL BUSH                                       | 2           |
| 1.10     | G2E-061/LH  | TRANSFER ROLLER PIVOTING HANGER ASSY, LHS              | 1           |
| 1.11     | G2E-062     | TRANSFER ROLLER BELT TENSIONER ASSY                    | 1           |
| 1.12     | G2E-107     | TRANSFER ROLLER DRIVEN SPROCKET 15 TOOTH 3/4" PITCH    | 1           |
| 1.13     |             | 3/4" PITCH AS CHAIN, 35 LONG                           | 1           |
| 1.13.1   |             | 3/4" PITCH AS CHAIN JOINER                             | 1           |
| 1.14     | G2E-058/LH  | TRANSFER ROLLER HANGER ASSY, LHS                       | 1           |
| 1.15     | G2E-011     | TORQUE ARM                                             | 6           |
| 1.16     | ES-022      | TRANSFER ROLLER DRIVE SPROCKET 12 TOOTH 3/4" PITCH     | 1           |
| 1.17     | G2E-057/LH  | CLOD ROLLER HANGER ASSY LEFT HAND                      | 3, 5 OR 7   |
| 1.18     | ES-170      | M8 EYE NUT                                             | 4, 6 OR 8   |
| 1.19     | ES-017      | SHAFT END WASHER                                       | 4, 6 OR 8   |
| 1.20     |             | M12x80 COACH BOLT                                      | 4, 6 OR 12  |
| 1.21     | ES-169      | CLOD ROLLER TENSION SPRING                             | 4, 6 OR 8   |
| 1.22     | G2E-056/LH  | 4 ROW CLOD ROLLER GAP ADJUSTER ASSY LHS                | 1 OR 2      |
|          | G2E-078/LH  | 6 ROW CLOD ROLLER GAP ADJUSTER ASSY LHS                | 1           |
| 1.23     | HG2E-057/LH | CLOD ROLLER HANGER ASSY                                | 3, 5 OR 7   |
| 1.24     | G2E-008     | SPIRAL SHAFT BEARING PLATE                             | 6, 10 OR 14 |
| 1.25     | G2E-002/LH  | 4 ROW LOWER SIDE PANEL, LH                             | 1           |
|          | G2E-071/LH  | 6 ROW LOWER SIDE PANEL, LH                             | 1           |
|          | G2E-149/LH  | 8 ROW LOWER SIDE PANEL, LH                             | 1           |
| 1.26     | G2E-067     | STARWHEEL ADJUSTER ASSY                                | 1           |
| 1.27     | G2E-007     | STANDARD INTAKE SPIRAL SHAFT BEARING PLATE             | 1           |
| 1.28     | G2E-113/LH  | SINGLE FEED IN ROLLER MTG PLATE ASSY LHS (OPTIONAL)    | 1           |
| 1.29     |             | 3/4" PITCH AS CHAIN, .. LONG                           | 1           |
| 1.29.1   |             | 3/4" PITCH AS CHAIN JOINER                             | 1           |
| 1.30     | ES-022      | TRANSFER ROLLER DRIVE SPROCKET 12 TOOTH 3/4" PITCH     | 2           |
| 1.31     | ES-UCFL207  | SPIRAL SHAFT BEARING UNIT 2 HOLE, 35mm,                | 5, 7 OR 9   |
| 1.32     | G2E-051     | SPIRAL ROLLER TORQUE ARM SPACER BUSH                   | 4, 6 OR 8   |
| 1.33     |             | A60 EXTERNAL CIRCLIPS-CLOD ROLLER HANGERS              | 4, 6 OR 8   |
| 1.34     | ES-UCFB207  | CLOD ROLLER/ TRANSFER SHAFT BEARING UNIT, 3 HOLE, 35mm | 5, 7 OR 9   |

2: Clod Roller Drive Side (Right Hand Side)

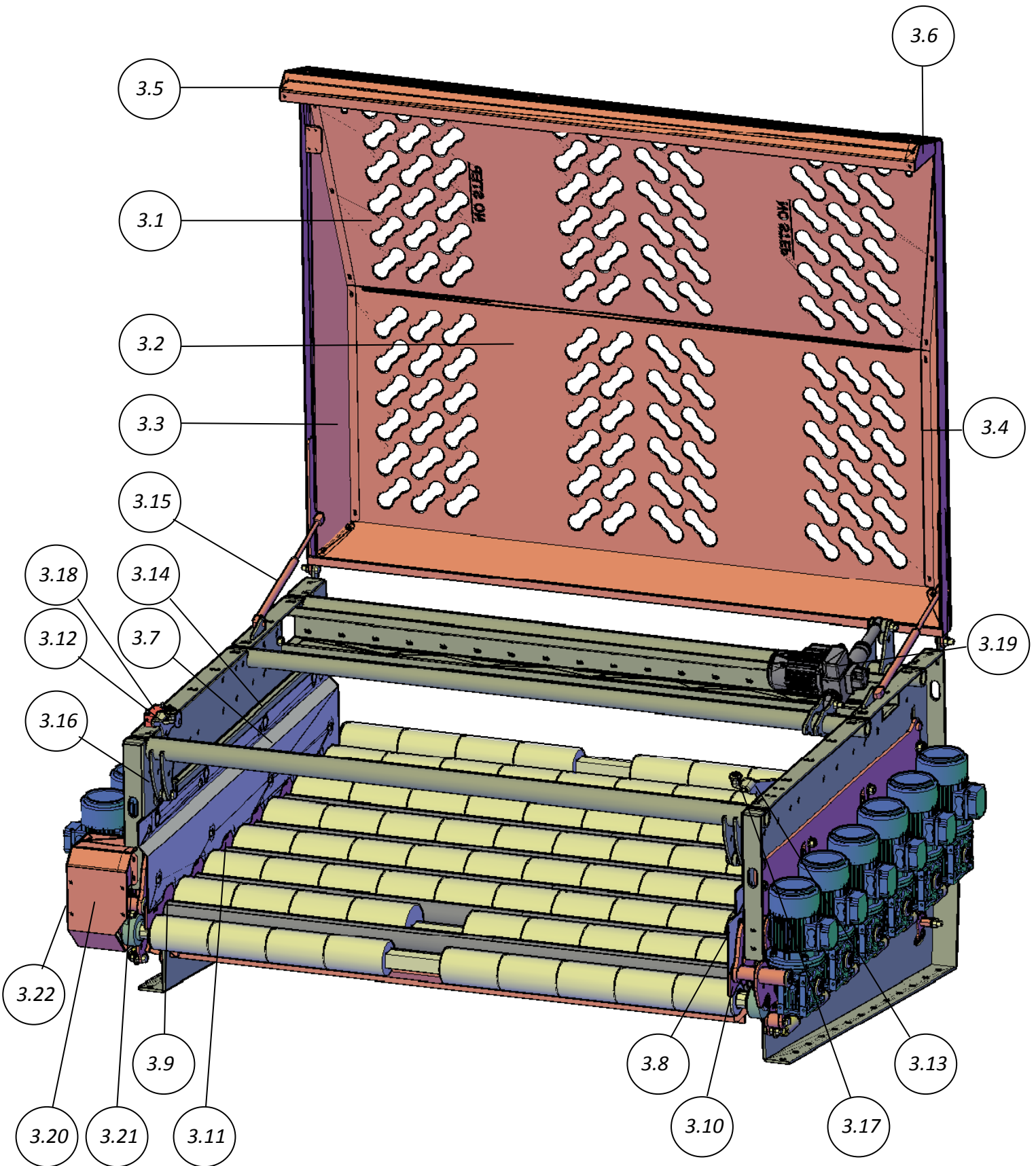


## *2: Clod Roller Drive Side (Right Hand Side)*

| Position | Part Number | Description                                          | Qty         |
|----------|-------------|------------------------------------------------------|-------------|
| 2.1      | G2E-054...  | 4 ROW MAIN FRAME ASSY                                | 1           |
|          | G2E-081...  | 6 ROW MAIN FRAME ASSY                                | 1           |
|          | G2E-154...  | 8 ROW MAIN FRAME ASSY                                | 1           |
| 2.2      | G2E-055/RH  | 4 ROW CLOD ROLLER HEIGHT ADJUSTER ASSY, RHS          | 1 OR 2      |
|          | G2E-077/RH  | 6 ROW CLOD ROLLER HEIGHT ADJUSTER ASSY, RHS          | 1           |
| 2.3      | G2E-114-203 | 0.75Kw 15:1 MOTOR GEARBOX FOR CLOD ROLLERS (114-203) | 4, 6 OR 8   |
| 2.4      | ES-UCFL207  | FEED ON ROLLER SHAFT BEARING UNIT 2 HOLE, 35mm,      | 2 OR 4      |
| 2.5      | G2E-113/RH  | SINGLE FEED IN ROLLER MTG PLATE ASSY RHS (OPTIONAL)  | 1           |
| 2.6      | G2E-007     | STANDARD INTAKE SPIRAL SHAFT BEARING PLATE           | 1           |
| 2.7      | G2E-067     | STARWHEEL ADJUSTER ASSY                              | 1           |
| 2.8      | ES-169      | CLOD ROLLER TENSION SPRING                           | 4, 6 OR 8   |
| 2.9      | G2E-050     | CLOD ROLLER TORQUE ARM SPACER BUSH                   | 6           |
| 2.10     | G2E-008     | SPIRAL SHAFT BEARING PLATE                           | 6, 10 OR 14 |
| 2.11     | G2E-011     | TORQUE ARM                                           | 6           |
| 2.12     | G2E-056/RH  | 4 ROW CLOD ROLLER GAP ADJUSTER ASSY RHS              | 1 OR 2      |
|          | G2E-078/RH  | 6 ROW CLOD ROLLER GAP ADJUSTER ASSY RHS              | 1           |
| 2.13     | G2E-002/RH  | 4 ROW LOWER SIDE PANEL, RH                           | 1           |
|          | G2E-071/RH  | 6 ROW LOWER SIDE PANEL, RH                           | 1           |
|          | G2E-149/RH  | 8 ROW LOWER SIDE PANEL, RH                           | 1           |
| 2.14     |             | M12x80 COACH BOLT                                    | 4, 6 OR 12  |
| 2.15     | ES-170      | M8 EYE NUT                                           | 4, 6 OR 8   |
| 2.16     | G2E-057/RH  | CLOD ROLLER HANGER ASSY RIGHT HAND                   | 3, 5 OR 7   |
| 2.17     | ES-UCFL207  | SPIRAL SHAFT BEARING UNIT 2 HOLE, 35mm,              | 4, 6 OR 8   |
| 2.18     | G2E-058/RH  | TRANSFER ROLLER HANGER ASSY, RHS                     | 1           |
| 2.19     | ES-UCFB207  | CLOD ROLLER/ TRANSFER SHAFT BEARING UNIT, 3 HOLE,    | 5, 7 OR 9   |
| 2.20     | G2E-061/RH  | TRANSFER ROLLER PIVOTING HANGER ASSY, RHS            | 1           |
| 2.21     | ES-017      | SHAFT END WASHER                                     |             |
| 2.22     |             | A60 EXTERNAL CIRCLIPS-CLOD ROLLER HANGERS            | 4, 6 or 8   |



### 3: Guards etc.



### 3: Guards, scrapers etc.

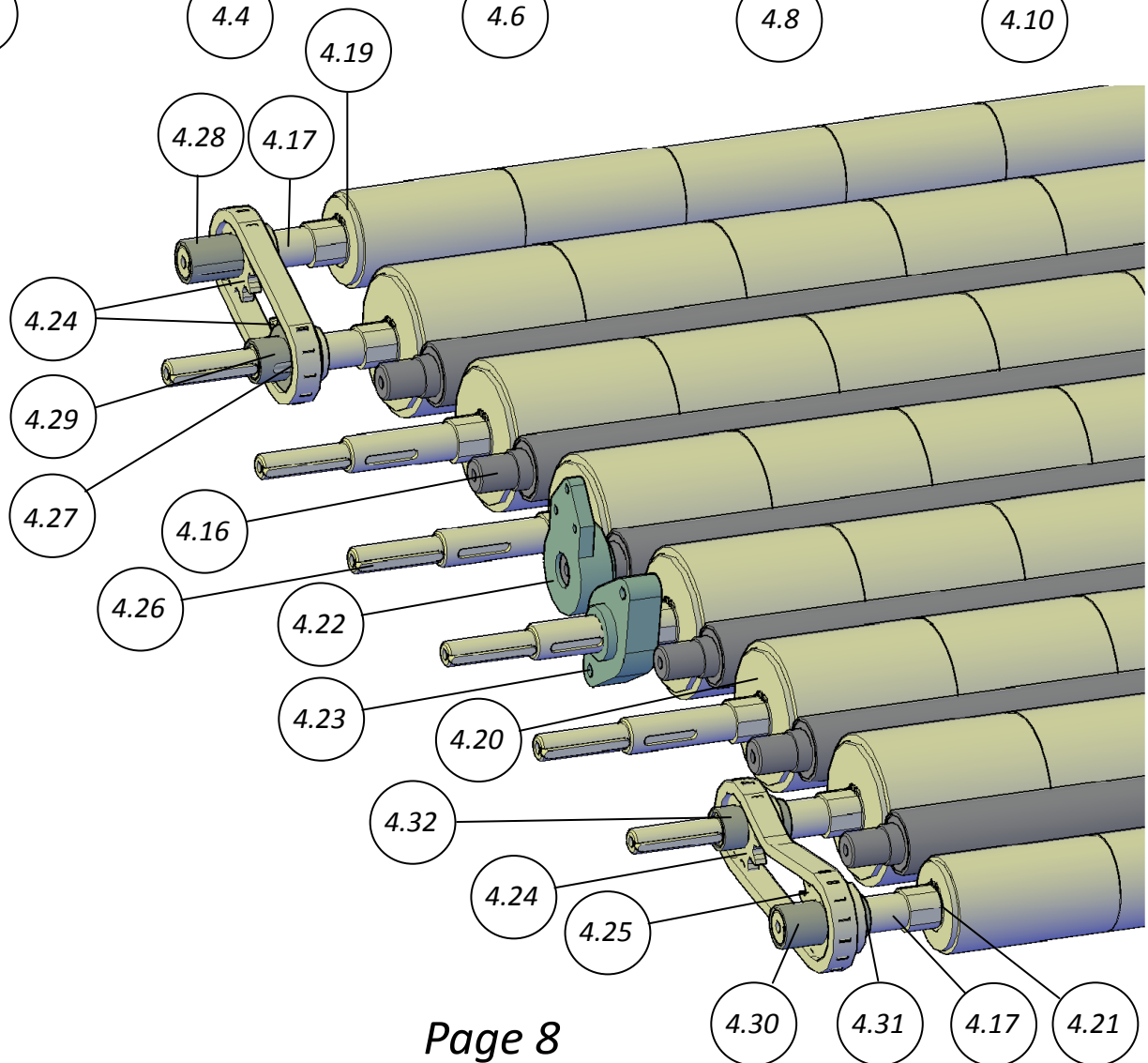
| Position | Part Number | Description                            | Qty         |
|----------|-------------|----------------------------------------|-------------|
| 1        | G2E-087A    | 14 SEGMENT TOP GUARD- BACK 4 + 6 ROW   | 1           |
|          | G2E-087B    | 13 SEGMENT TOP GUARD- BACK 4 + 6 ROW   |             |
|          | G2E-087C    | 12 SEGMENT TOP GUARD- BACK 4 + 6 ROW   |             |
|          | G2E-087D    | 11 SEGMENT TOP GUARD- BACK 4 + 6 ROW   |             |
|          | G2E-087E    | 10 SEGMENT TOP GUARD- BACK 4 + 6 ROW   |             |
|          | G2E-087F    | 9 SEGMENT TOP GUARD- BACK 4 + 6 ROW    |             |
|          | G2E-087G    | 8 SEGMENT TOP GUARD- BACK 4 + 6 ROW    |             |
|          | G2E-087H    | 7 SEGMENT TOP GUARD- BACK 4 + 6 ROW    |             |
|          | G2E-087 I   | 6 SEGMENT TOP GUARD- BACK 4 + 6 ROW    |             |
| 2        | G2E-042A    | 14 SEGMENT 4 ROW TOP GUARD- FRONT      | 1           |
|          | G2E-076A    | 14 SEGMENT 6 ROW TOP GUARD- FRONT      |             |
|          | G2E-042B    | 13 SEGMENT 4 ROW TOP GUARD- FRONT      |             |
|          | G2E-076B    | 13 SEGMENT 6 ROW TOP GUARD- FRONT      |             |
|          | G2E-042C    | 12 SEGMENT 4 ROW TOP GUARD- FRONT      |             |
|          | G2E-076C    | 12 SEGMENT 6 ROW TOP GUARD- FRONT      |             |
|          | G2E-042D    | 11 SEGMENT 4 ROW TOP GUARD- FRONT      |             |
|          | G2E-076D    | 11 SEGMENT 6 ROW TOP GUARD- FRONT      |             |
|          | G2E-042E    | 10 SEGMENT 4 ROW TOP GUARD- FRONT      |             |
|          | G2E-076E    | 10 SEGMENT 6 ROW TOP GUARD- FRONT      |             |
|          | G2E-042F    | 9 SEGMENT 4 ROW TOP GUARD- FRONT       |             |
|          | G2E-076F    | 9 SEGMENT 6 ROW TOP GUARD- FRONT       |             |
|          | G2E-042G    | 8 SEGMENT 4 ROW TOP GUARD- FRONT       |             |
|          | G2E-076G    | 8 SEGMENT 6 ROW TOP GUARD- FRONT       |             |
|          | G2E-042H    | 7 SEGMENT 4 ROW TOP GUARD- FRONT       |             |
|          | G2E-076H    | 7 SEGMENT 6 ROW TOP GUARD- FRONT       |             |
|          | G2E-042 I   | 6 SEGMENT 4 ROW TOP GUARD- FRONT       |             |
|          | G2E-076 I   | 6 SEGMENT 6 ROW TOP GUARD- FRONT       |             |
| 3        | G2E-066/LH  | 4 ROW TOP GUARD END PIECE ASSY, LHS    | 1           |
|          | G2E-080/LH  | 6 ROW TOP GUARD END PIECE ASSY, LHS    |             |
| 4        | G2E-066/RH  | 4 ROW TOP GUARD END PIECE ASSY, RHS    | 1           |
|          | G2E-080/RH  | 6 ROW TOP GUARD END PIECE ASSY, RHS    |             |
| 5        | G2E-044/LH  | TOP GUARD END SECTION 2, LHS           | 1           |
| 6        | G2E-044/RH  | TOP GUARD END SECTION 2, RHS           | 1           |
| 7        | G2E-003/LH  | 4 ROW STAINLESS STEEL INNER PANEL, LHS | 1           |
|          | G2E-072/LH  | 6 ROW STAINLESS STEEL INNER PANEL, LHS | 1           |
|          | G2E-150/LH  | 8 ROW STAINLESS STEEL INNER PANEL, LHS | 1           |
| 8        | G2E-003/RH  | 4 ROW STAINLESS STEEL INNER PANEL, RHS | 1           |
|          | G2E-072/RH  | 6 ROW STAINLESS STEEL INNER PANEL, RHS | 1           |
|          | G2E-150/RH  | 8 ROW STAINLESS STEEL INNER PANEL, RHS | 1           |
| 9        | G2E-065/LH  | TRANSFER ROLLER ACTIVE PANEL, LHS      | 1           |
| 10       | G2E-065/RH  | TRANSFER ROLLER ACTIVE PANEL, RHS      | 1           |
| 11       | G2E-064     | CLOD ROLLER ACTIVE PANEL               | 6, 10 OR 14 |
| 12       | G2E-086/LH  | TOP GUARD LOCK BOLT ON CATCH, LHS      | 1           |
| 13       | G2E-086/RH  | TOP GUARD LOCK BOLT ON CATCH, RHS      | 1           |



### 3: Guards, scrapers etc.

| Position | Part Number  | Description                                  | Qty    |
|----------|--------------|----------------------------------------------|--------|
| 3.14     | G2E-059      | 4 ROW CLOD ROLLER LINK BAR                   | 2 OR 4 |
|          | G2E-079      | 6 ROW CLOD ROLLER LINK BAR                   | 2      |
| 3.25     | CA6672PO     | TOP GUARD GAS STRUT                          | 2 OR 4 |
| 3.16     | G2E-027      | DROP LINK                                    | 4 OR 8 |
| 3.17     |              | SNAP LOCK FOR TOP GUARD, COMPLETE            | 2      |
| 3.18     | 440N-G02002  | TOP GUARD MAGNETIC SAFETY SWITCH             | 1      |
| 3.19     | ATL02RM1C150 | ELECTRIC LINEAR RAM (OPTIONAL)               | 1      |
|          | ES-173       | CLOD ROLLER HEIGHT ADJUSTER TURNBUCKLE       | 1      |
| 3.20     | G2E-069      | TRANSFER ROLLER DRIVE GUARD OUTER            | 1      |
| 3.21     | G2E-084      | TRANSFER TENSIONER REAR IN FILL PANEL        | 1      |
| 3.22     | G2E-068      | TRANSFER ROLLER DRIVE GUARD FRONT            | 1      |
| 3.23     | G2E-155/LH   | 8 ROW SIDE GUARD ASSY, LHS (NOT ILLUSTRATED) | 1      |
| 3.24     | G2E-155/RH   | 8 ROW SIDE GUARD ASSY, RHS (NOT ILLUSTRATED) | 1      |
| 3.25     | G2E-153      | 8 ROW TOP GUARD SNAP LOCK CATCH PROFILE      | 2      |
| 3.26     | G2E-151A     | 14 SEGMENT 8 ROW TOP GUARD (NOT ILLUSTRATED) | 1      |
| 3.27     | G2E-151B     | 13 SEGMENT 8 ROW TOP GUARD (NOT ILLUSTRATED) |        |
|          | G2E-151C     | 12 SEGMENT 8 ROW TOP GUARD (NOT ILLUSTRATED) |        |
|          | G2E-151D     | 11 SEGMENT 8 ROW TOP GUARD (NOT ILLUSTRATED) |        |
|          | G2E-151E     | 10 SEGMENT 8 ROW TOP GUARD (NOT ILLUSTRATED) |        |
|          | G2E-151F     | 9 SEGMENT 8 ROW TOP GUARD (NOT ILLUSTRATED)  |        |
|          | G2E-151G     | 8 SEGMENT 8 ROW TOP GUARD (NOT ILLUSTRATED)  |        |
|          | G2E-151H     | 7 SEGMENT 8 ROW TOP GUARD (NOT ILLUSTRATED)  |        |
|          | G2E-151 I    | 6 SEGMENT 8 ROW TOP GUARD (NOT ILLUSTRATED)  |        |

#### 4: Spiral Segments, Shafts, Scrapers etc.



## *4: Spiral Segments, Shafts, Scrapers etc.*

| Position | Part Number  | Description                                             | Qty       |
|----------|--------------|---------------------------------------------------------|-----------|
| 4.1      | ES-031LHT    | LEFT HAND SPIRAL SEGMENT- 4 X 6mm FLUTES, 40mm CENTRE   |           |
| 4.2      | ES-031RHT    | RIGHT HAND SPIRAL SEGMENT- 4 X 6mm FLUTES, 40mm CENTRE  |           |
| 4.3      | ES-032LHT    | LEFT HAND SPIRAL SEGMENT- 6 X 10mm FLUTES, 40mm CENTRE  |           |
| 4.4      | ES-032RHT    | RIGHT HAND SPIRAL SEGMENT- 6 X 10mm FLUTES, 40mm CENTRE |           |
| 4.5      | ES-032LHT45  | LEFT HAND SPIRAL SEGMENT- 6 X 10mm FLUTES, 45mm CENTRE  |           |
| 4.6      | ES-032RHT45  | RIGHT HAND SPIRAL SEGMENT- 6 X 10mm FLUTES, 45mm CENTRE |           |
| 4.7      | ES-271LHT    | LEFT HAND SPIRAL SEGMENT- 3 X 15mm FLUTES, 40mm CENTRE  |           |
| 4.8      | ES-271RHT    | RIGHT HAND SPIRAL SEGMENT- 3 X 15mm FLUTES, 40mm CENTRE |           |
| 4.9      | ES-272LHT    | LEFT HAND TRANSFER ROLLER SEGMENT                       |           |
| 4.10     | ES-272RHT    | RIGHT HAND TRANSFER ROLLER SEGMENT                      |           |
| 4.11     | ES-031LHT45  | LEFT HAND SPIRAL SEGMENT- 4 X 6mm FLUTES, 45mm CENTRE   |           |
| 4.12     | ES-031RHT45  | RIGHT HAND SPIRAL SEGMENT- 4 X 6mm FLUTES, 45mm CENTRE  |           |
| 4.13     | ES-271LHT45  | LEFT HAND SPIRAL SEGMENT- 3 X 15mm FLUTES, 45mm CENTRE  |           |
| 4.14     | ES-271RHT45  | RIGHT HAND SPIRAL SEGMENT- 3 X 15mm FLUTES, 45mm CENTRE |           |
| 4.15     | G2E-012A     | 14 SEGMENT WIDE SPIRAL SHAFT, 40mm X 40mm SQUARE        | 4, 6 OR 8 |
|          | G2E-012A45   | 14 SEGMENT WIDE SPIRAL SHAFT, 45mm X 45mm SQUARE        |           |
|          | G2E-012B     | 13 SEGMENT WIDE SPIRAL SHAFT, 40mm X 40mm SQUARE        |           |
|          | G2E-012B45   | 13 SEGMENT WIDE SPIRAL SHAFT, 45mm X 45mm SQUARE        |           |
|          | G2E-012C     | 12 SEGMENT WIDE SPIRAL SHAFT, 40mm X 40mm SQUARE        |           |
|          | G2E-012C45   | 12 SEGMENT WIDE SPIRAL SHAFT, 45mm X 45mm SQUARE        |           |
|          | G2E-012D     | 11 SEGMENT WIDE SPIRAL SHAFT, 40mm X 40mm SQUARE        |           |
|          | G2E-012D45   | 11 SEGMENT WIDE SPIRAL SHAFT, 45mm X 45mm SQUARE        |           |
|          | G2E-012E     | 10 SEGMENT WIDE SPIRAL SHAFT, 40mm X 40mm SQUARE        |           |
|          | G2E-012E45   | 10 SEGMENT WIDE SPIRAL SHAFT, 45mm X 45mm SQUARE        |           |
|          | G2E-012F     | 9 SEGMENT WIDE SPIRAL SHAFT, 40mm X 40mm SQUARE         |           |
|          | G2E-012F45   | 9 SEGMENT WIDE SPIRAL SHAFT, 45mm X 45mm SQUARE         |           |
|          | G2E-012G     | 8 SEGMENT WIDE SPIRAL SHAFT, 40mm X 40mm SQUARE         |           |
|          | G2E-012G45   | 8 SEGMENT WIDE SPIRAL SHAFT, 45mm X 45mm SQUARE         |           |
|          | G2E-012H     | 7 SEGMENT WIDE SPIRAL SHAFT, 40mm X 40mm SQUARE         |           |
|          | G2E-012H45   | 7 SEGMENT WIDE SPIRAL SHAFT, 45mm X 45mm SQUARE         |           |
|          | G2E-012 I    | 6 SEGMENT WIDE SPIRAL SHAFT, 40mm X 40mm SQUARE         |           |
|          | G2E-012 I 45 | 6 SEGMENT WIDE SPIRAL SHAFT, 45mm X 45mm SQUARE         |           |

## 4: Spiral Segments, Shafts, Scrapers etc.

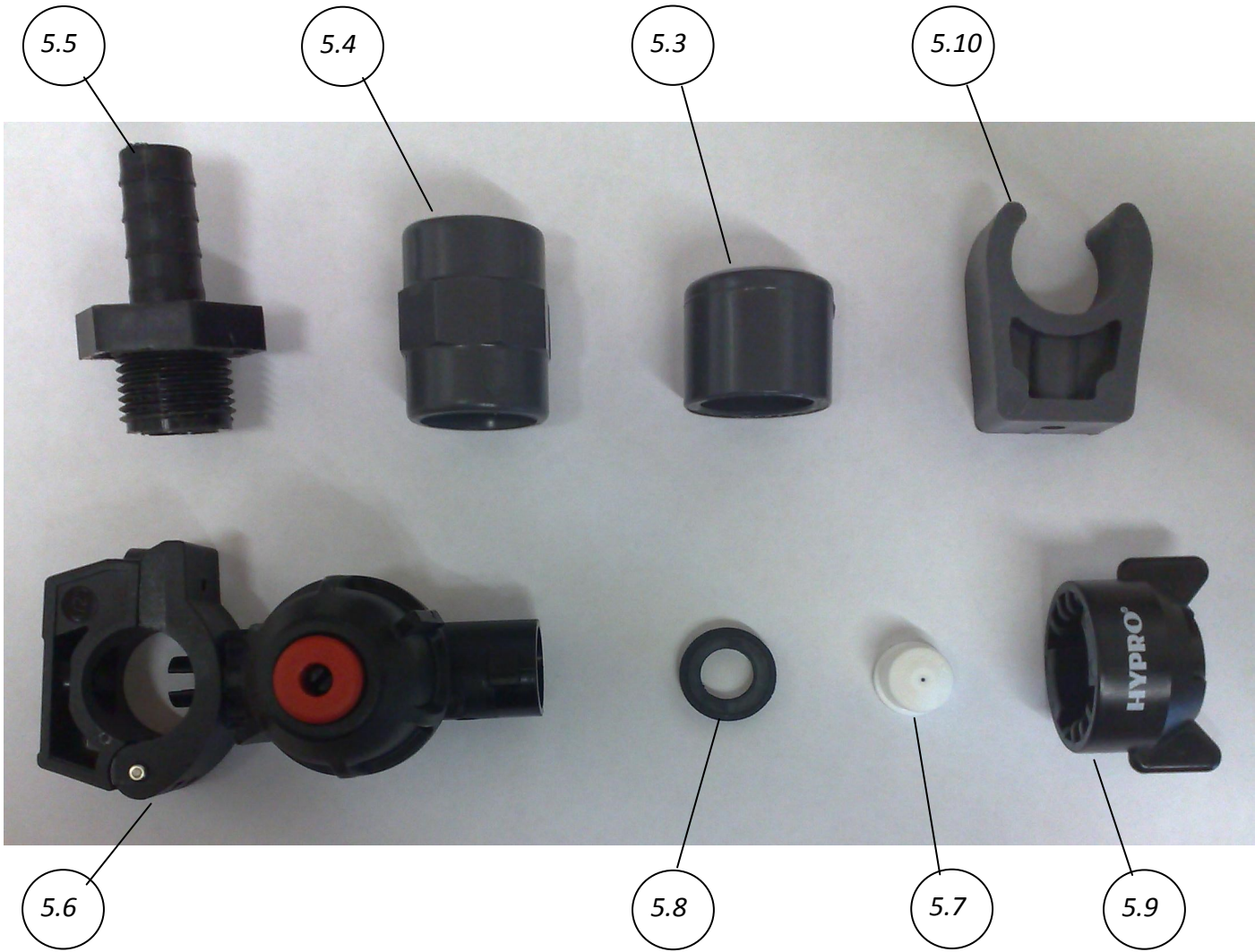
| Position | Part Number  | Description                              | Qty       |
|----------|--------------|------------------------------------------|-----------|
| 4.16     | G2E-013AMS   | 14 SEGMENT 63.5mm MILD STEEL CLOD ROLLER | 4, 6 OR 8 |
|          | G2E-013ARC   | 14 SEGMENT 65mm RUBBER CLOD ROLLER       |           |
|          | G2E-013AST   | 14 SEGMENT 63.5mm CLOD STAINLESS ROLLER  |           |
|          | G2E-013AST73 | 14 SEGMENT 73mm CLOD STAINLESS ROLLER    |           |
|          | G2E-013BMS   | 13 SEGMENT 63.5mm MILD STEEL CLOD ROLLER |           |
|          | G2E-013BRC   | 13 SEGMENT 65mm RUBBER CLOD ROLLER       |           |
|          | G2E-013BST   | 13 SEGMENT 63.5mm CLOD STAINLESS ROLLER  |           |
|          | G2E-013BST73 | 13 SEGMENT 73mm CLOD STAINLESS ROLLER    |           |
|          | G2E-013CMS   | 12 SEGMENT 63.5mm MILD STEEL CLOD ROLLER |           |
|          | G2E-013CRC   | 12 SEGMENT 65mm RUBBER CLOD ROLLER       |           |
|          | G2E-013CST   | 12 SEGMENT 63.5mm CLOD STAINLESS ROLLER  |           |
|          | G2E-013CST73 | 12 SEGMENT 73mm CLOD STAINLESS ROLLER    |           |
|          | G2E-013DMS   | 11 SEGMENT 63.5mm MILD STEEL CLOD ROLLER |           |
|          | G2E-013DRC   | 11 SEGMENT 65mm RUBBER CLOD ROLLER       |           |
|          | G2E-013DST   | 11 SEGMENT 63.5mm CLOD STAINLESS ROLLER  |           |
|          | G2E-013DST73 | 11 SEGMENT 73mm CLOD STAINLESS ROLLER    |           |
|          | G2E-013EMS   | 10 SEGMENT 63.5mm MILD STEEL CLOD ROLLER |           |
|          | G2E-013ERC   | 10 SEGMENT 65mm RUBBER CLOD ROLLER       |           |
|          | G2E-013EST   | 10 SEGMENT 63.5mm CLOD STAINLESS ROLLER  |           |
|          | G2E-013EST73 | 10 SEGMENT 73mm CLOD STAINLESS ROLLER    |           |
|          | G2E-013FMS   | 9 SEGMENT 63.5mm MILD STEEL CLOD ROLLER  |           |
|          | G2E-013FRC   | 9 SEGMENT 65mm RUBBER CLOD ROLLER        |           |
|          | G2E-013FST   | 9 SEGMENT 63.5mm CLOD STAINLESS ROLLER   |           |
|          | G2E-013FST73 | 9 SEGMENT 73mm CLOD STAINLESS ROLLER     |           |
|          | G2E-013GMS   | 8 SEGMENT 63.5mm MILD STEEL CLOD ROLLER  |           |
|          | G2E-013GRC   | 8 SEGMENT 65mm RUBBER CLOD ROLLER        |           |
|          | G2E-013GST   | 8 SEGMENT 63.5mm CLOD STAINLESS ROLLER   |           |
|          | G2E-013GST73 | 8 SEGMENT 73mm CLOD STAINLESS ROLLER     |           |
|          | G2E-013HMS   | 7 SEGMENT 63.5mm MILD STEEL CLOD ROLLER  |           |
|          | G2E-013HRC   | 7 SEGMENT 65mm RUBBER CLOD ROLLER        |           |
|          | G2E-013HST   | 7 SEGMENT 63.5mm CLOD STAINLESS ROLLER   |           |
|          | G2E-013HST73 | 7 SEGMENT 73mm CLOD STAINLESS ROLLER     |           |
|          | G2E-013IMS   | 6 SEGMENT 63.5mm MILD STEEL CLOD ROLLER  |           |
|          | G2E-013IRC   | 6 SEGMENT 65mm RUBBER CLOD ROLLER        |           |
|          | G2E-013IST   | 6 SEGMENT 63.5mm CLOD STAINLESS ROLLER   |           |
|          | G2E-013IST73 | 6 SEGMENT 73mm CLOD STAINLESS ROLLER     |           |
| 4.17     | G2E-014A     | 14 SEGMENT INFEED/ TRANSFER ROLLER SHAFT | 1 OR 2    |
|          | G2E-014B     | 13 SEGMENT INFEED/ TRANSFER ROLLER SHAFT |           |
|          | G2E-014C     | 12 SEGMENT INFEED/ TRANSFER ROLLER SHAFT |           |
|          | G2E-014D     | 11 SEGMENT INFEED/ TRANSFER ROLLER SHAFT |           |
|          | G2E-014E     | 10 SEGMENT INFEED/ TRANSFER ROLLER SHAFT |           |
|          | G2E-014F     | 9 SEGMENT INFEED/ TRANSFER ROLLER SHAFT  |           |
|          | G2E-014G     | 8 SEGMENT INFEED/ TRANSFER ROLLER SHAFT  |           |
|          | G2E-014H     | 7 SEGMENT INFEED/ TRANSFER ROLLER SHAFT  |           |
|          | G2E-014 I    | 6 SEGMENT INFEED/ TRANSFER ROLLER SHAFT  |           |

#### *4: Spiral Segments, Shafts, Scrapers etc.*

| Position | Part Number | Description                                            | Qty         |
|----------|-------------|--------------------------------------------------------|-------------|
| 4.18     | G2E-060A    | 14 SEGMENT WIDE CLOD ROLLER SCRAPER                    | 4, 6 OR 8   |
|          | G2E-060B    | 13 SEGMENT WIDE CLOD ROLLER SCRAPER                    |             |
|          | G2E-060C    | 12 SEGMENT WIDE CLOD ROLLER SCRAPER                    |             |
|          | G2E-060D    | 11 SEGMENT WIDE CLOD ROLLER SCRAPER                    |             |
|          | G2E-060E    | 10 SEGMENT WIDE CLOD ROLLER SCRAPER                    |             |
|          | G2E-060F    | 9 SEGMENT WIDE CLOD ROLLER SCRAPER                     |             |
|          | G2E-060G    | 8 SEGMENT WIDE CLOD ROLLER SCRAPER                     |             |
|          | G2E-060H    | 7 SEGMENT WIDE CLOD ROLLER SCRAPER                     |             |
|          | G2E-060 I   | 6 SEGMENT WIDE CLOD ROLLER SCRAPER                     |             |
| 4.19     | G2E-029     | TRANSFER ROLLER SHAFT END DISC                         | 2 OR 4      |
| 4.20     | G2E-028     | SPIRAL SHAFT END DISC                                  | 8, 12 OR 16 |
| 4.21     |             | A42 EXTERNAL CIRCLIP                                   |             |
| 4.22     | ES-UCFB207  | CLOD ROLLER/ TRANSFER SHAFT BEARING UNIT, 3 HOLE, 35mm |             |
| 4.23     | ES-UCFL207  | SPIRAL SHAFT BEARING UNIT 2 HOLE, 35mm,                |             |
| 4.24     | ES-022      | TRANSFER ROLLER DRIVE SPROCKET 12 TOOTH 3/4" PITCH     |             |
| 4.25     | G2E-107     | TRANSFER ROLLER DRIVEN SPROCKET 15 TOOTH 3/4" PITCH    |             |
| 4.26     |             | 7 x 8 x 90 PARRALEL KEY                                |             |
| 4.27     |             | 10 x 8 x 35 PARALLEL KEY                               |             |
| 4.28     | G2E-156/2   | SPACER- 55mm LONG                                      | 1           |
| 4.29     | G2E-156/1   | SPACER- 35mm LONG                                      | 1           |
| 4.30     | G2E-108/3   | SPACER- 45mm LONG                                      | 1           |
| 4.31     | G2E-108/1   | SPACER- 11mm LONG                                      | 2           |
| 4.32     | G2E-108/2   | SPACER- 25mm LONG                                      | 1           |



5: Spray Bar





## 5: Spray Bar

| Position | Part Number | Description                        | Qty    |
|----------|-------------|------------------------------------|--------|
| 5.1      | ES-180A     | 14 SEGMENT WIDE SPRAY BAR COMPLETE | 1 OR 2 |
|          | ES-180B     | 13 SEGMENT WIDE SPRAY BAR COMPLETE |        |
|          | ES-180C     | 12 SEGMENT WIDE SPRAY BAR COMPLETE |        |
|          | ES-180D     | 11 SEGMENT WIDE SPRAY BAR COMPLETE |        |
|          | ES-180E     | 10 SEGMENT WIDE SPRAY BAR COMPLETE |        |
|          | ES-180F     | 9 SEGMENT WIDE SPRAY BAR COMPLETE  |        |
|          | ES-180G     | 8 SEGMENT WIDE SPRAY BAR COMPLETE  |        |
|          | ES-180H     | 7 SEGMENT WIDE SPRAY BAR COMPLETE  |        |
|          | ES-180 I    | 6 SEGMENT WIDE SPRAY BAR COMPLETE  |        |
| 5.2      | ES-180A/1   | 1/2" PVC PIPE, 14 SEGMENT WIDE     | 1      |
|          | ES-180B/1   | 1/2" PVC PIPE, 13 SEGMENT WIDE     |        |
|          | ES-180C/1   | 1/2" PVC PIPE, 12 SEGMENT WIDE     |        |
|          | ES-180D/1   | 1/2" PVC PIPE, 11 SEGMENT WIDE     |        |
|          | ES-180E/1   | 1/2" PVC PIPE, 10 SEGMENT WIDE     |        |
|          | ES-180F/1   | 1/2" PVC PIPE, 9 SEGMENT WIDE      |        |
|          | ES-180G/1   | 1/2" PVC PIPE, 8 SEGMENT WIDE      |        |
|          | ES-180G/1   | 1/2" PVC PIPE, 7 SEGMENT WIDE      |        |
|          | ES-180 I/1  | 1/2" PVC PIPE, 6 SEGMENT WIDE      |        |
| 5.3      | ES-180/2    | 1/2"NB PLAIN CAP                   | 1      |
| 5.4      | ES-180/3    | 1/2"NB X 1/2" BSP SOCKET           | 1      |
| 5.5      | ES-180/4    | HOSE ADAPTER 1/2" BSP X 1/2" TAIL  | 1      |
| 5.6      | ES-180/5    | SINGLE DCV NOZ. HOLD. 1/2" COMP    | 3 to 7 |
| 5.7      | ES-180/6    | NOZZLE HCX2 WHITE                  | 3 to 7 |
| 5.8      | ES-180/7    | WASHER FLAT EPDM 19 X 1            | 3 to 7 |
| 5.9      | ES-180/8    | CONE FASTCAP BLACK                 | 3 to 7 |
| 5.10     | ES-180/9    | 1/2" NB PIPE CLAMP                 | 3 or 4 |

| Letter | No of Segments Wide     |
|--------|-------------------------|
| A      | 14 Segments wide        |
| B      | 13 Segments wide        |
| C      | 12 Segments wide        |
| D      | 11 Segments wide        |
| E      | 10 Segments wide        |
| F      | 9 Segments wide         |
| G      | 8 Segments wide         |
| H      | 7 Segments wide         |
| I      | 6 Segments wide         |
| J      | 5 Segments wide         |
| K      | 9 Segments + 122mm wide |
| X      | 15 Segments wide        |

*6: Notes.*