

# Reveal™

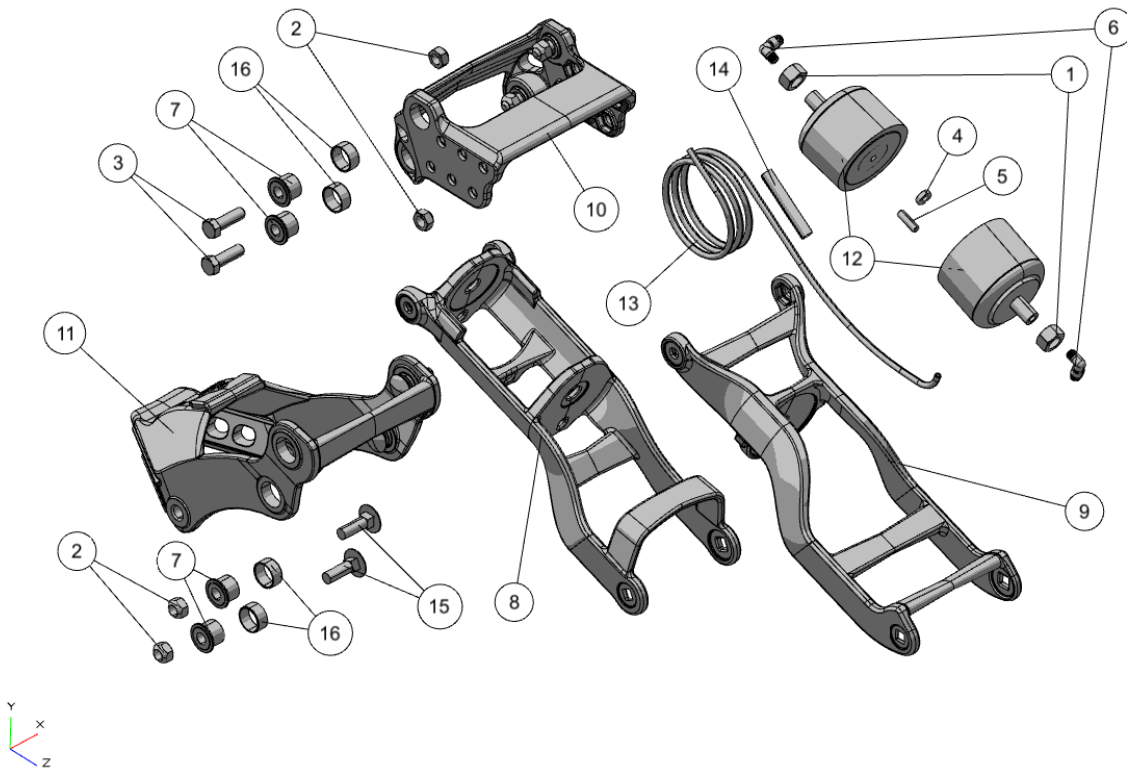
**Reveal Parts Manual**

Precision Planting®

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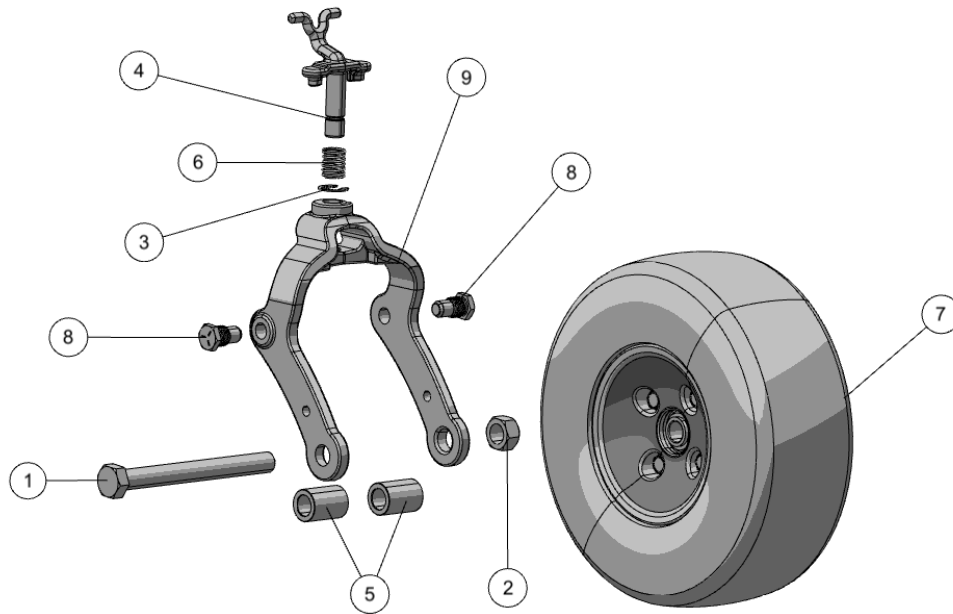
## 757000 Reveal Row Cleaner Assembly



| Item No. | Part Number | Part Name        | QTY | Remarks                                   |
|----------|-------------|------------------|-----|-------------------------------------------|
| 1        | 36314       | HEX NUT          | 2   | 5/8 Zinc Hex Nut                          |
| 2        | 90683       | NUT              | 8   | M12 Zinc Top Lock Nut                     |
| 3        | 0145164     | BOLT             | 4   | M12 1.75x40 Hex Head Cap Screw            |
| 4        | 200282      | WASHER           | 1   |                                           |
| 5        | 200312      | STUD             | 1   | 5/16 - 18x1"                              |
| 6        | 726712      | Fitting          | 2   | 1/8 NPTx1/4 PTC 90 Degree                 |
| 7        | 756194      | BUSHING          | 8   |                                           |
| 8        | 757002      | SWINGARM         | 1   |                                           |
| 9        | 757003      | UPPER SWINGARM   | 1   |                                           |
| 10       | 757005      | FRAME ASM        | 1   | Includes 4x756039 When Ordered Separately |
| 11       | 757006      | NOSE FRAME ASM   | 1   | Includes 4x756039 When Ordered Separately |
| 12       | 757015      | AIR BAG          |     |                                           |
| 13       |             | TUBE             | 1   | 1/4 OD x48" Air Line                      |
| 14       | 757044      | HEAT SHRINK TUBE | 1   | 1/2x3"                                    |

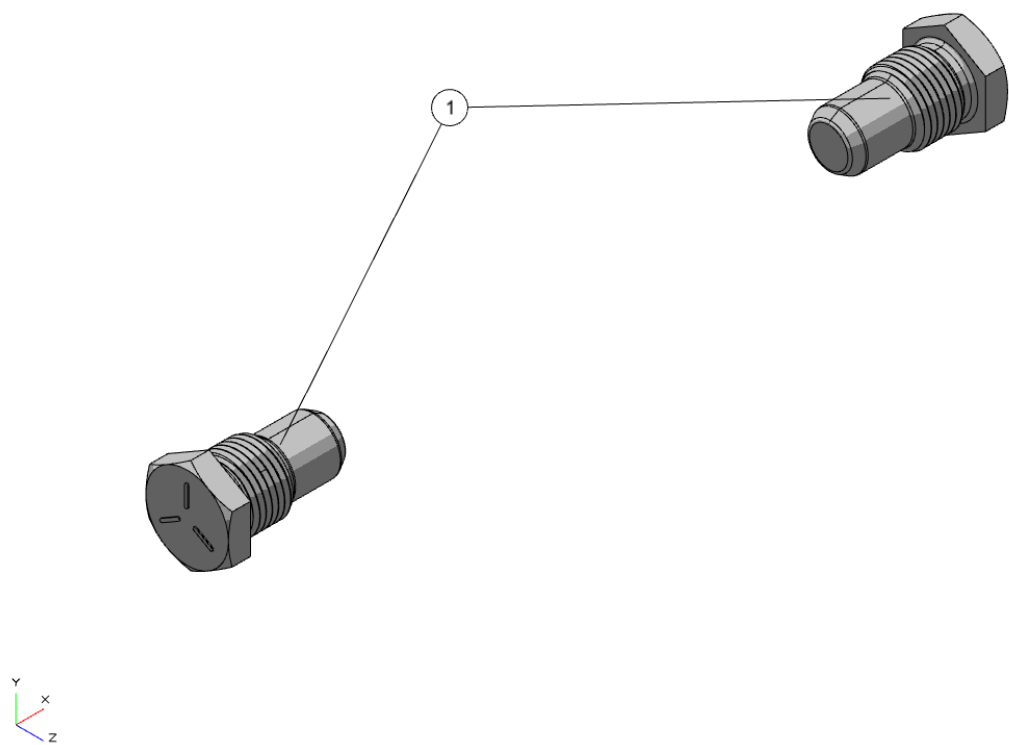
| Item No. | Part Number | Part Name     | QTY | Remarks                        |
|----------|-------------|---------------|-----|--------------------------------|
| 15       | 11115278    | CARRIAGE BOLT | 4   | M12 1.75x40 Zinc Carriage Bolt |
| 16       | 756039      | BEARING       | 8   | 1x1-1/8" x .500 Sleeve         |

## 757010 Internal Gauge Wheel Assembly



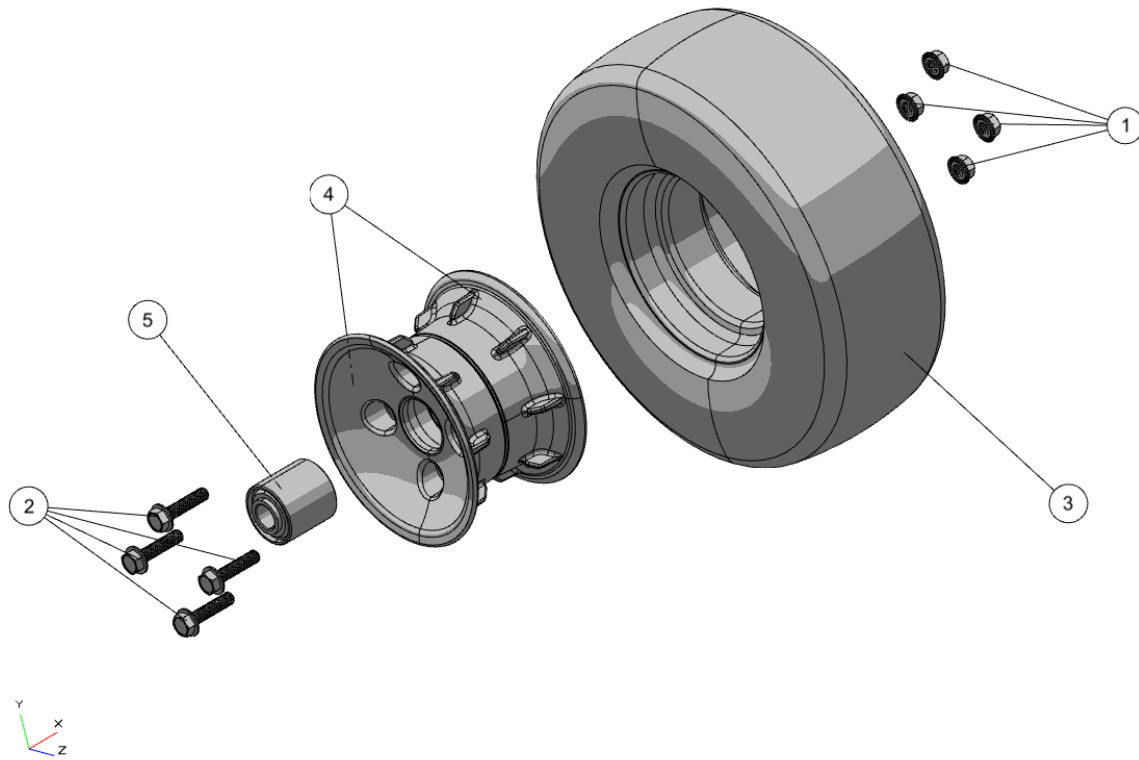
| Item No. | Part Number | Part Name   | QTY | Remarks                         |
|----------|-------------|-------------|-----|---------------------------------|
| 1        | 38775       | BOLT        | 1   | M16x160 Zinc Hex Head Cap Screw |
| 2        | 90684       | NUT         | 1   | M16 Top Lock Nut                |
| 3        |             | E-Clip      | 1   | 5/8" Snap Ring                  |
| 4        | 757008      | HANDLE      | 1   |                                 |
| 5        | 757009      | SPACER      | 2   |                                 |
| 6        | 757016      | SPRING      | 1   |                                 |
| 7        | 757040      | GAUGE WHEEL | 1   | Refer To 757040 Assembly        |
| 8        | 757046      | KIT         | 1   |                                 |
| 9        |             | FRAME       | 1   |                                 |

757046 Hardware Kit



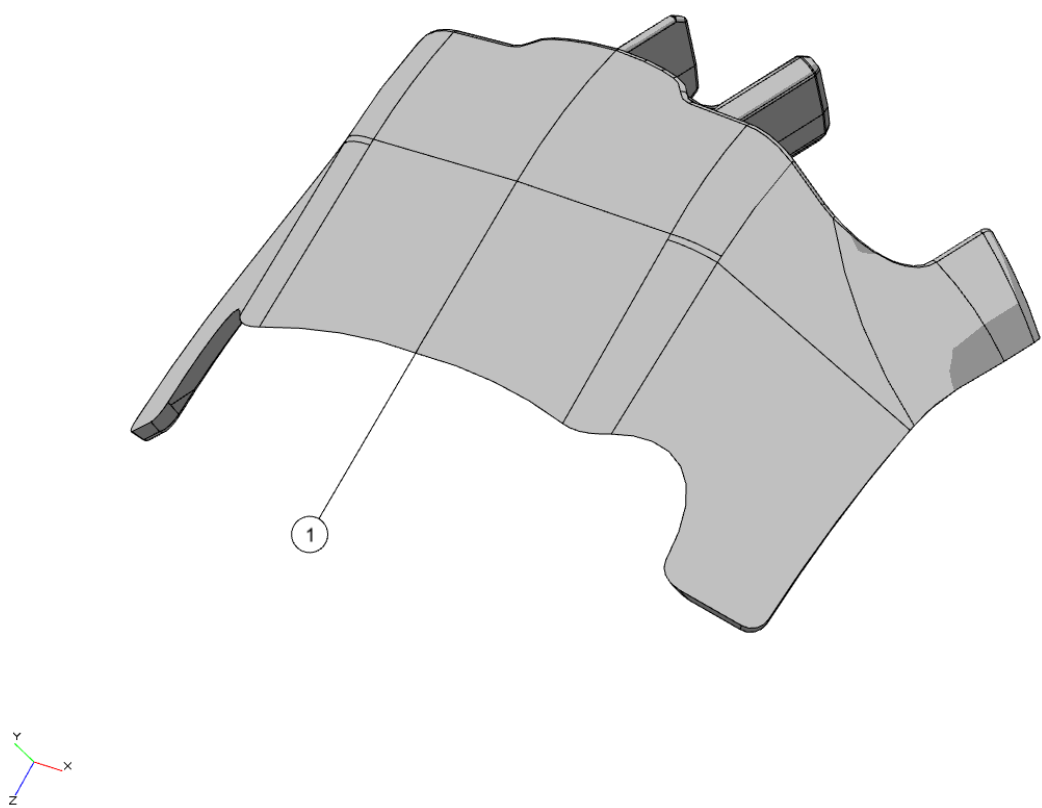
| Item No. | Part Number | Part Name | QTY | Remarks           |
|----------|-------------|-----------|-----|-------------------|
| 1        |             | PIN       | 2   | Gauge Wheel Frame |

## 757040 Gauge Wheel Assembly



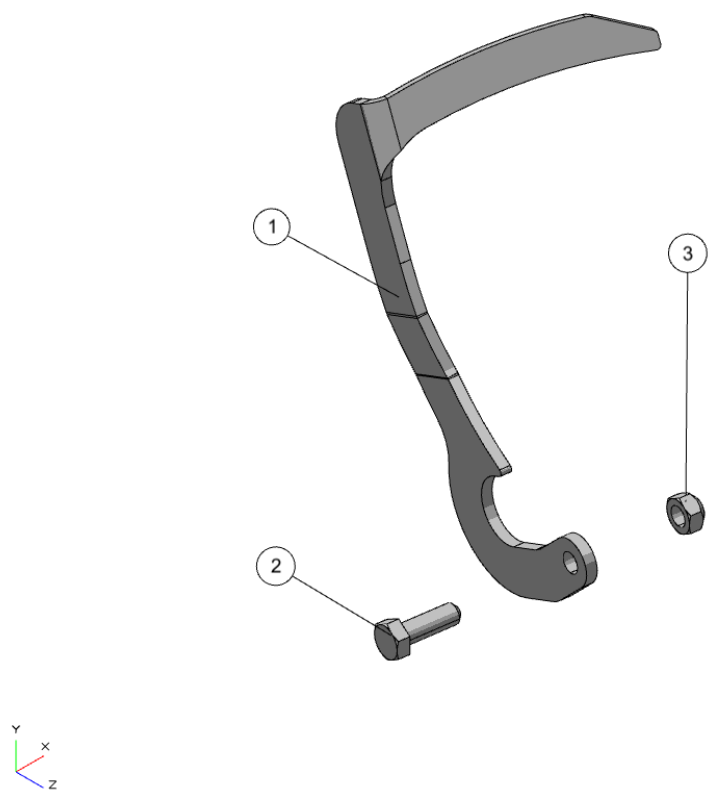
| Item No. | Part Number | Part Name  | QTY | Remarks                           |
|----------|-------------|------------|-----|-----------------------------------|
| 1        | 200159      | FLANGE NUT | 4   | M8x1.25 Serrated                  |
| 2        |             | BOLT       | 4   | M8 -1.25x33mm Hex Hd. Std. Flange |
| 3        | 757041      | TIRE       | 1   | 11x4-5 Semi-Pneumatic             |
| 4        |             | RIM        | 2   |                                   |
| 5        | 758016      | BEARING    | 1   |                                   |

757099 Gauge Wheel Shroud



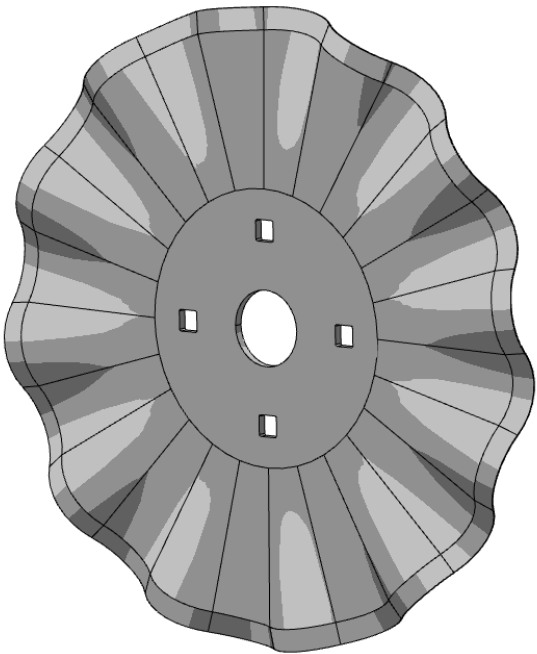
| Item No. | Part Number | Part Name | QTY | Remarks |
|----------|-------------|-----------|-----|---------|
| 1        | 757099      | SHROUD    | 1   |         |

# 757118 Gauge Wheel Scraper



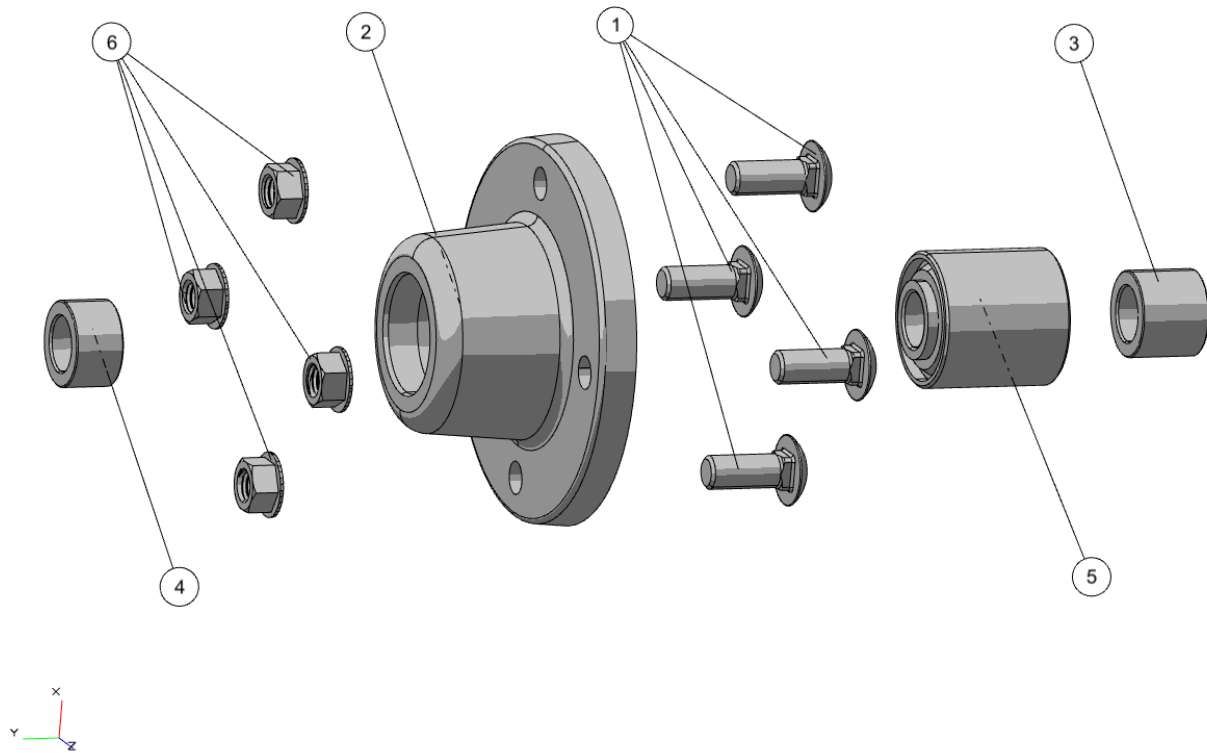
| Item No. | Part Number | Part Name | QTY | Remarks                                  |
|----------|-------------|-----------|-----|------------------------------------------|
| 1        |             | SCRAPER   | 1   |                                          |
| 2        |             | Bolt      | 1   | M8x1.25x25 Full Thread Hex Hd. Cap Screw |
| 3        |             | Nut       | 1   | M8 Top Lock nut                          |

757103 Reveal Coulter



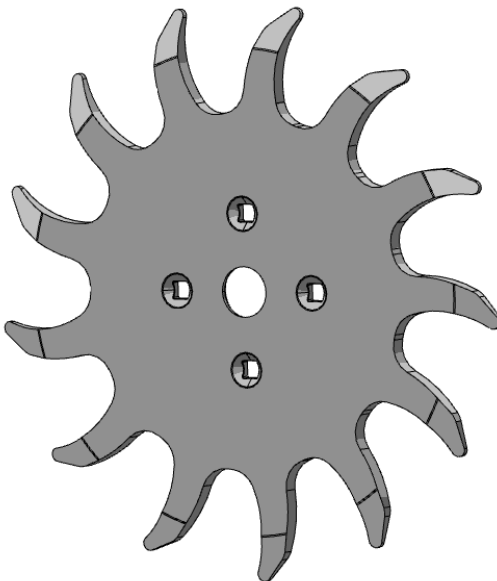
| Item No. | Part Number | Part Name | QTY | Remarks |
|----------|-------------|-----------|-----|---------|
| 1        | 757103      | COULTER   | 1   |         |

## 757104 Coulter Hub Kit



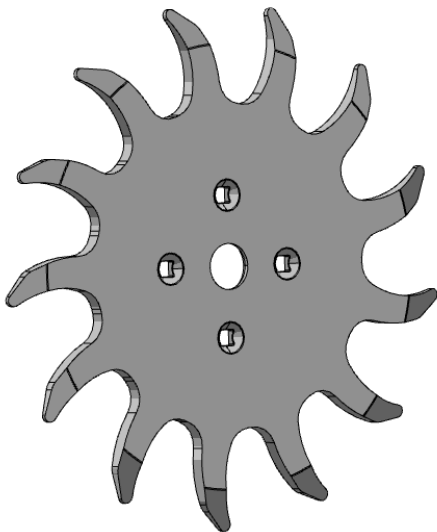
| Item No. | Part Number | Part Name           | QTY | Remarks                                 |
|----------|-------------|---------------------|-----|-----------------------------------------|
| 1        | 0155068     | BOLT, ROUND HEAD    | 4   | 3/8 -16x1.00 Grd. 5 Short Neck Carriage |
| 2        | 757023      | HUB                 | 1   |                                         |
| 3        | 757119      | SPACER              | 1   | 1.000 OD x 0.645 ID                     |
| 4        | 757120      | SPACER              | 1   | 1.000 OD x 0.645 ID                     |
| 5        | 758016      | BEARING             | 1   | Double Row                              |
| 6        | 37341       | SERRATED FLANGE NUT | 4   | 3/8 -16 Serrated Flange Nut             |

757020 Tine Wheel (Right)



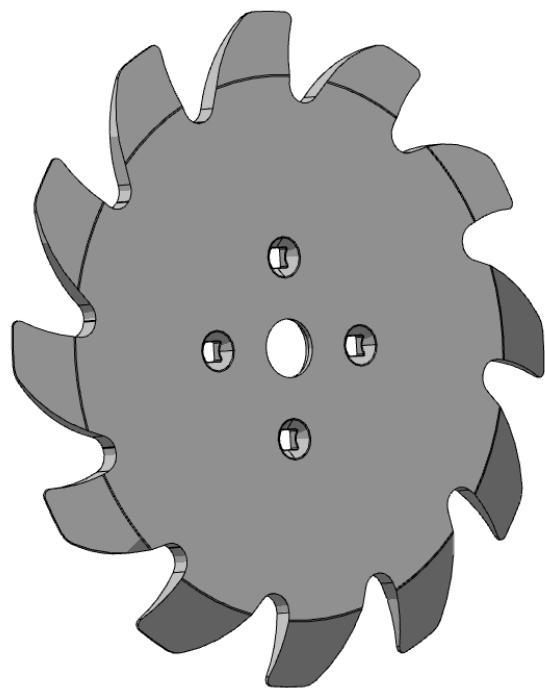
| Item No. | Part Number | Part Name | QTY | Remarks |
|----------|-------------|-----------|-----|---------|
| 1        | 757020      | WHEEL     | 1   |         |

757021 Tine Wheel (Left)



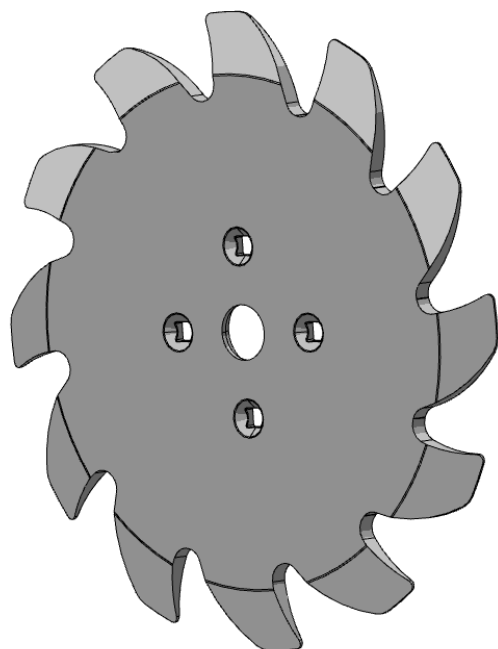
| Item No. | Part Number | Part Name | QTY | Remarks |
|----------|-------------|-----------|-----|---------|
| 1        | 757021      | WHEEL     | 1   |         |

757028 Blade Wheel (Right)



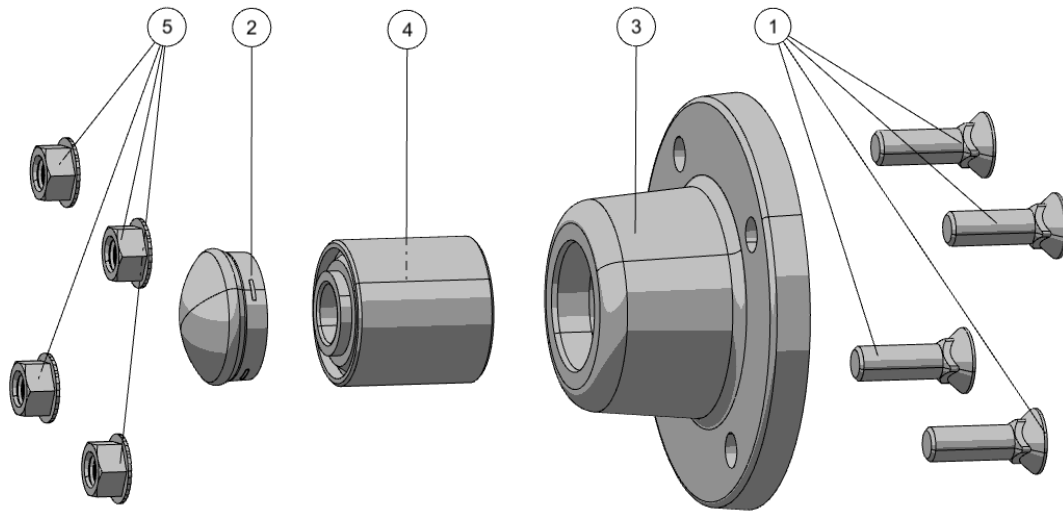
| Item No. | Part Number | Part Name | QTY | Remarks |
|----------|-------------|-----------|-----|---------|
| 1        | 757028      | WHEEL     | 1   |         |

757029 Blade Wheel (Left)



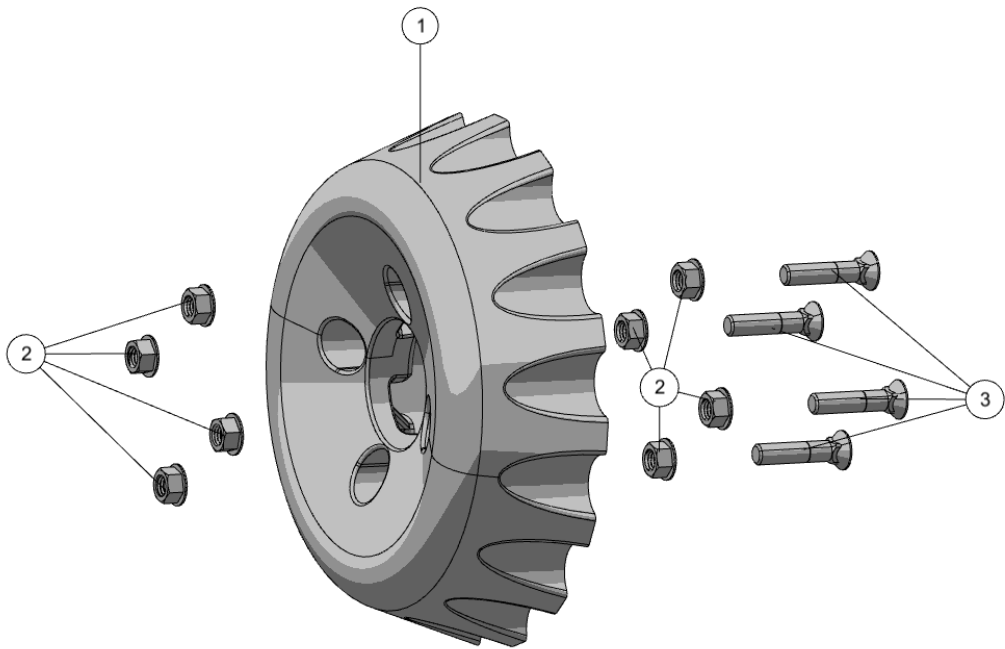
| Item No. | Part Number | Part Name | QTY | Remarks |
|----------|-------------|-----------|-----|---------|
| 1        | 757029      | WHEEL     | 1   |         |

## 757038 Hub Kit



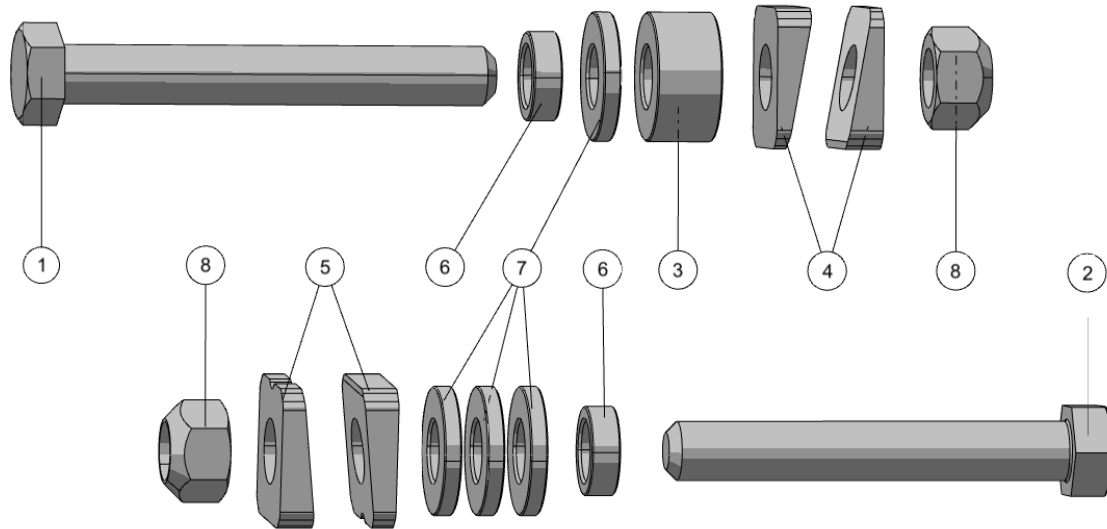
| Item No. | Part Number | Part Name           | QTY | Remarks                     |
|----------|-------------|---------------------|-----|-----------------------------|
| 1        | 0144062     | PLOW BOLT           | 4   | 3/8 -16x1.25"               |
| 2        | 756196      | DUST CAP            | 1   | 1.375"                      |
| 3        |             | HUB                 | 1   |                             |
| 4        | 756237      | BEARING             |     |                             |
| 5        | 37341       | SERRATED FLANGE NUT | 4   | 3/8 -16 Serrated Flange Nut |

# 757039 Treader Wheel



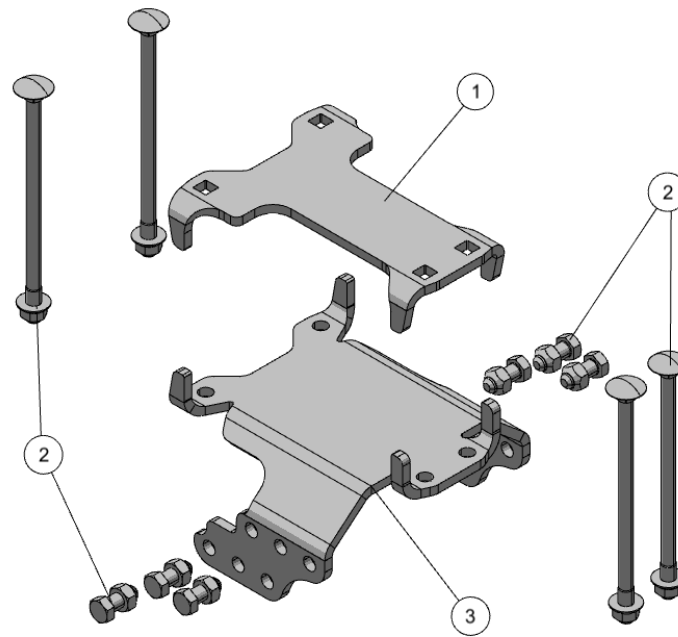
| Item No. | Part Number         | Part Name           | QTY | Remarks             |
|----------|---------------------|---------------------|-----|---------------------|
| 1        | 757047 <sup>1</sup> | TREADER WHEEL       | 1   |                     |
| 2        | 37341               | SERRATED FLANGE NUT | 8   | 3/8" -16 Flange Nut |
| 3        | 0144064             | PLOW BOLT           | 4   | 3/8" -16x1.75"      |

## 757037 Narrow Spindle Kit



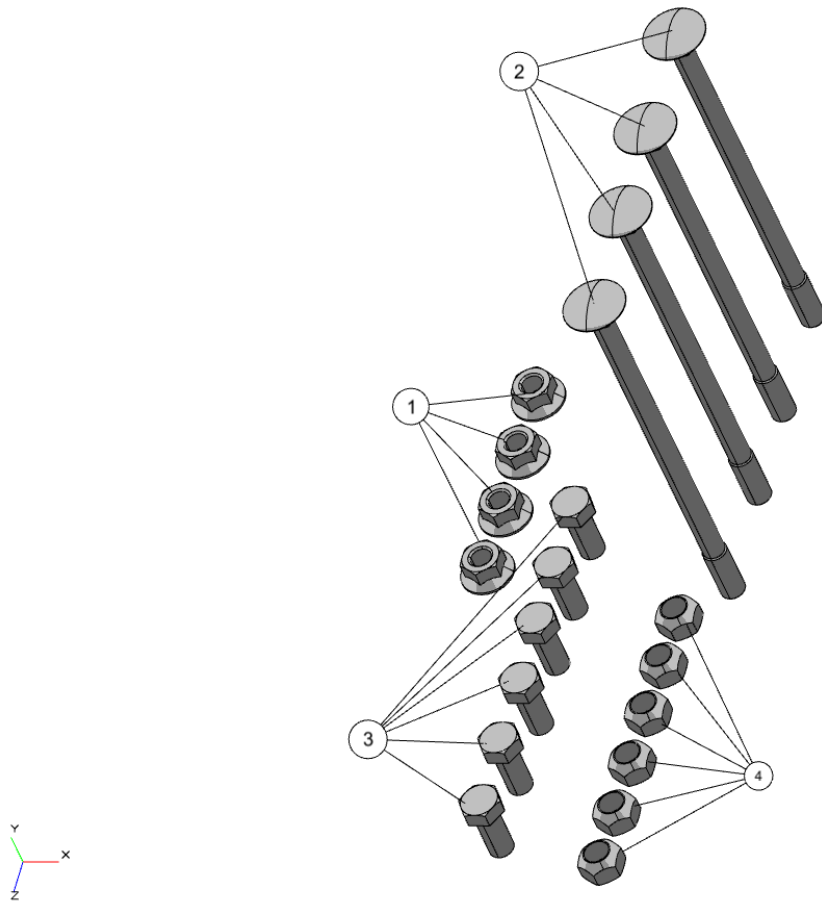
| Item No. | Part Number | Part Name     | QTY | Remarks                                   |
|----------|-------------|---------------|-----|-------------------------------------------|
| 1        | 0128826     | HEX CAP SCREW | 1   | M16x2x120 Hex Head Cap Screw 10.9 YL Zinc |
| 2        | 0154026     | HEX CAP SCREW | 1   | M16x2x110 Hex Head Cap Screw 10.9         |
| 3        | 757026      | SPACER        | 1   |                                           |
| 4        | 757034      | SPINDLE WEDGE | 2   | 10 Degree Taper                           |
| 5        | 757035      | SPINDLE WEDGE | 2   | 6 Degree Taper                            |
| 6        | 757097      | SPACER        | 2   | Non-Flanged                               |
| 7        | 757098      | SPACER WASHER | 4   |                                           |
| 8        | 90684       | NUT           | 2   | M16 Top Lock nut                          |

## 757059 7x7 Direct Mount Interface Bracket



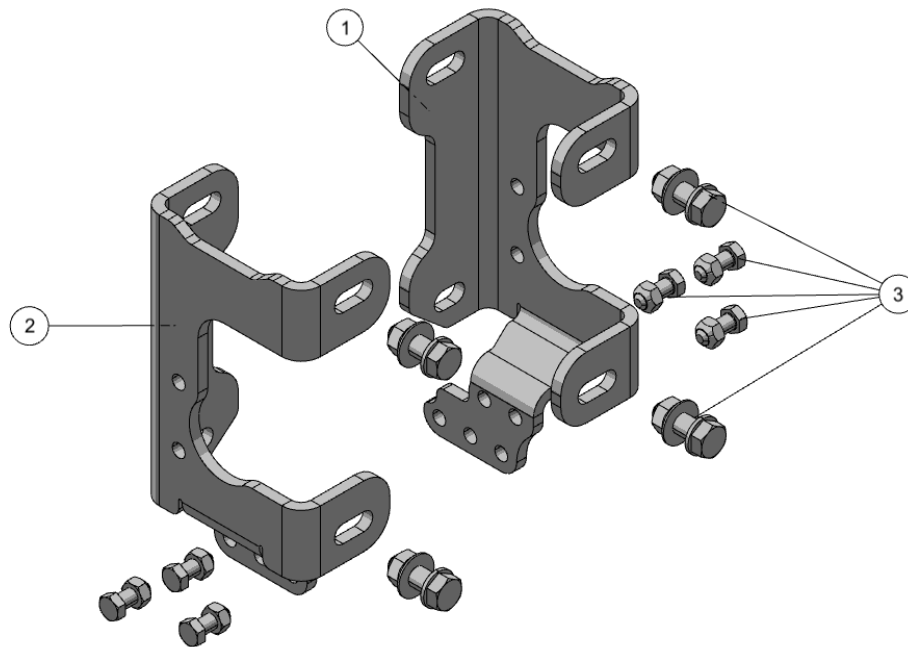
| Item No. | Part Number | Part Name | QTY | Remarks                           |
|----------|-------------|-----------|-----|-----------------------------------|
| 1        |             | PLATE     | 1   |                                   |
| 2        | 757070      | KIT       | 1   | Direct Mount Bracket Hardware Kit |
| 3        |             | BRACKET   | 1   |                                   |

## 757070 Direct Mount Bracket Hardware Kit



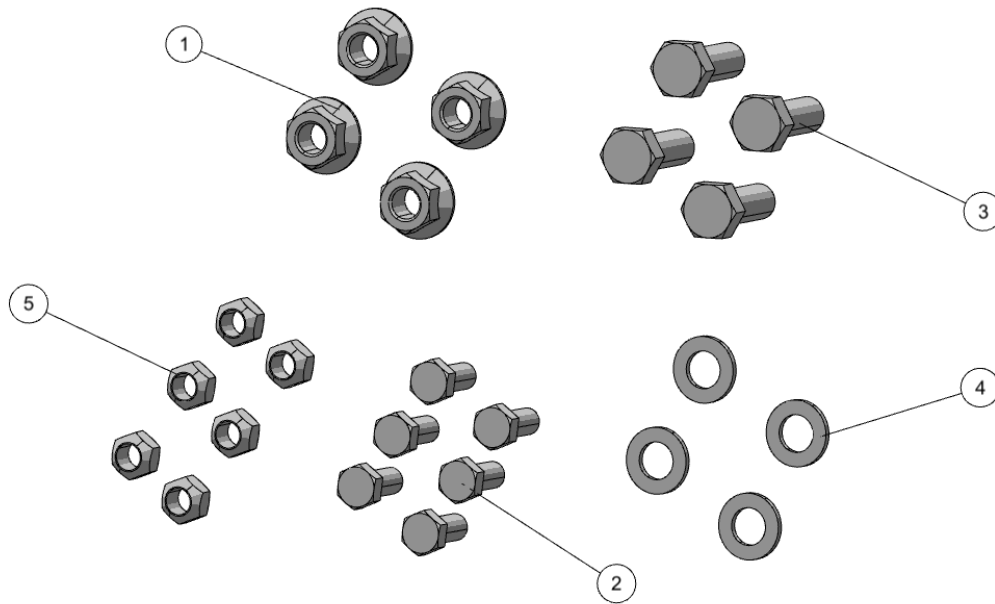
| Item No. | Part Number | Part Name     | QTY | Remarks                                   |
|----------|-------------|---------------|-----|-------------------------------------------|
| 1        |             | FLANGE NUT    | 4   | M12 Top Lock Nut                          |
| 2        |             | CARRIAGE BOLT | 4   | M12x210mm Grd. 10.9                       |
| 3        | 38706       | BOLT          | 6   | M12x1.75x30 Full Thread Hex Hd. Cap Screw |
| 4        | 90683       | NUT           | 6   | M12 Top lock Grd. 10.9                    |

## 757061 6-1/4" Setback Bracket



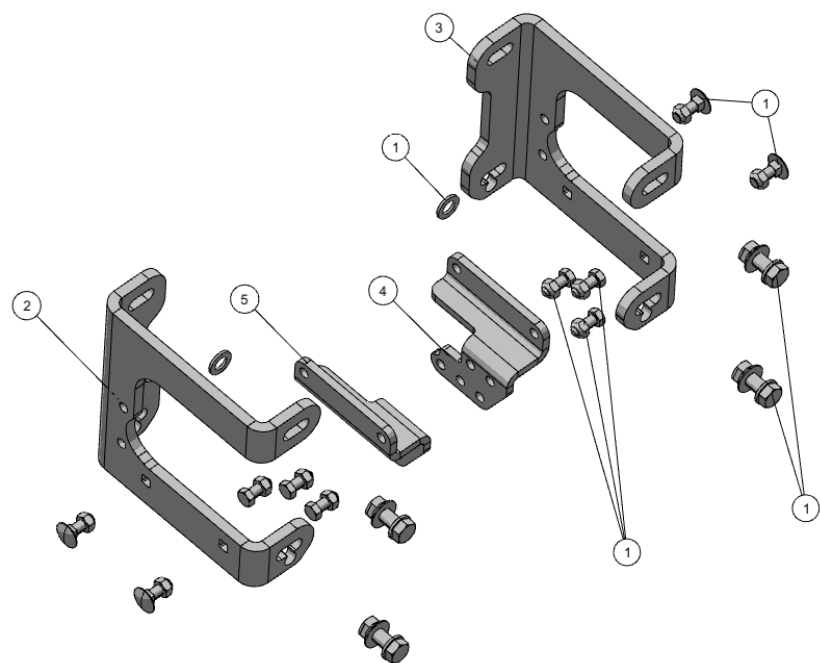
| Item No. | Part Number | Part Name | QTY | Remarks                            |
|----------|-------------|-----------|-----|------------------------------------|
| 1        |             | BRACKET   | 1   |                                    |
| 2        |             | BRACKET   | 1   |                                    |
| 3        | 757077      | KIT       | 1   | Kinze Setback Bracket Hardware Kit |

## 757077 6-1/4" Setback Bracket Hardware Kit



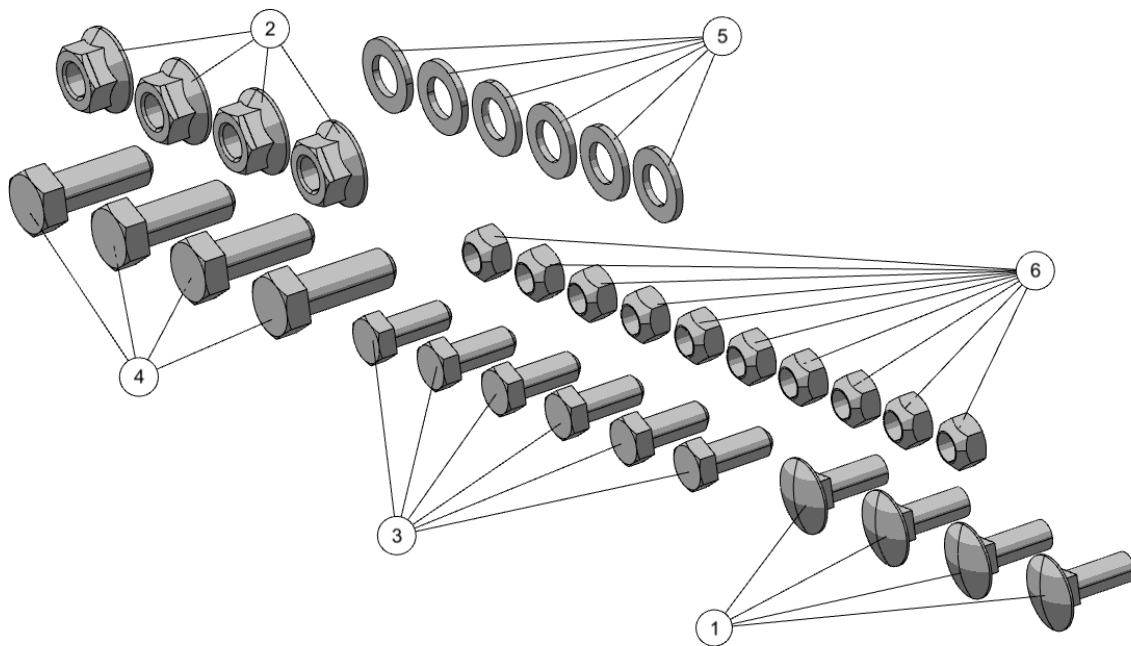
| Item No. | Part Number           | Part Name  | QTY | Remarks                                   |
|----------|-----------------------|------------|-----|-------------------------------------------|
| 1        | 11506993 <sup>1</sup> | FLANGE NUT | 4   | M16 Top Luck Flange Nut Grade 10.9        |
| 2        | 38706                 | BOLT       | 6   | M12x1.75x30 Full Thread Hex Hd. Cap Screw |
| 3        |                       | BOLT       | 4   | M16x2x45 Full Thread Hex Hd. Cap Screw    |
| 4        | 40361                 | WASHER     | 4   | M16                                       |
| 5        | 90683                 | NUT        | 6   | M12 Top Luck Nut                          |

# 757063 10-1/2" Setback Bracket



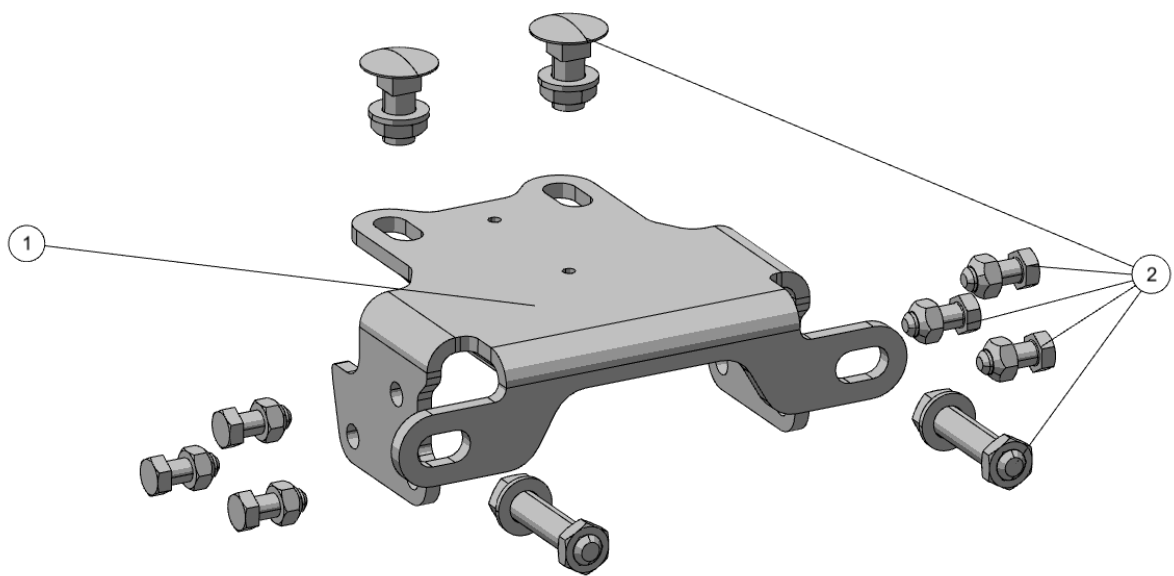
| Item No. | Part Number | Part Name | QTY | Remarks                                 |
|----------|-------------|-----------|-----|-----------------------------------------|
| 1        | 757064      | KIT       | 1   | John Deere Setback Bracket Hardware Kit |
| 2        |             | BRACKET   | 1   |                                         |
| 3        |             | BRACKET   | 1   |                                         |
| 4        |             | BRACKET   | 1   |                                         |
| 5        |             | BRACKET   | 1   |                                         |

## 757064 10-1/2" Setback Bracket Hardware Kit



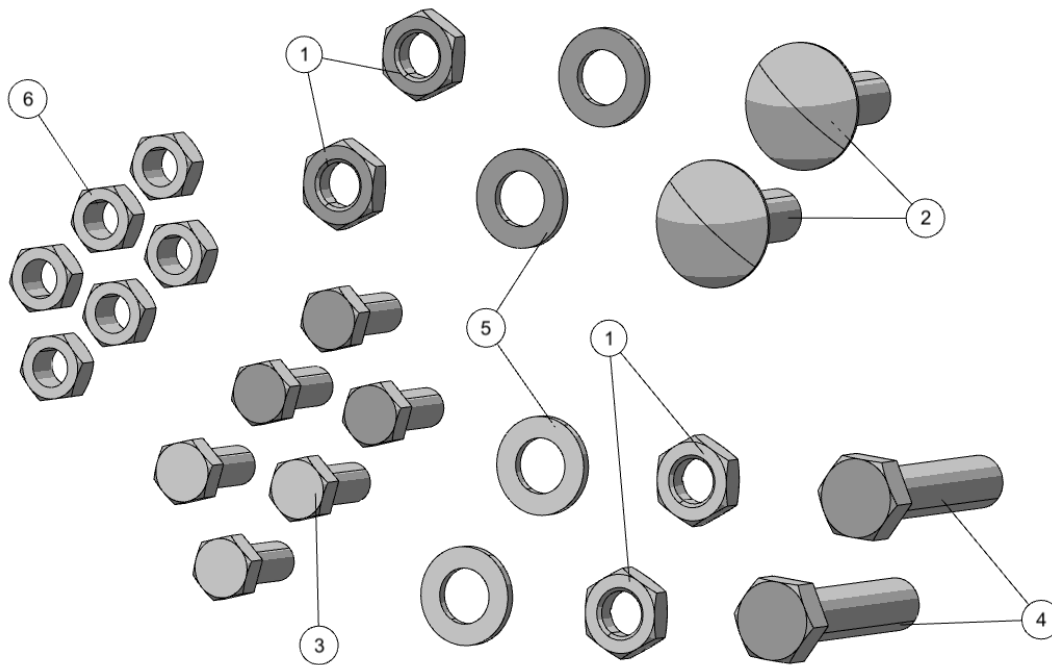
| Item No. | Part Number | Part Name     | QTY | Remarks                                   |
|----------|-------------|---------------|-----|-------------------------------------------|
| 1        | 11115277    | CARRIAGE BOLT | 4   | M12x1.75x35 Carriage Bolt                 |
| 2        |             | FLANGE NUT    | 4   | M16-2.0 Distorted Thread                  |
| 3        | 38706       | BOLT          | 6   | M12x1.75x30 Full Thread Hex Hd. Cap Screw |
| 4        | 38760       | BOLT          | 4   | M16x2x45 Full Thread Hex Hd. Cap Screw    |
| 5        |             | WASHER        | 6   | M16                                       |
| 6        |             | NUT           | 10  | M12 Top Lock Nut                          |

# 757071 JD 24 Row Wing Pivot Bracket



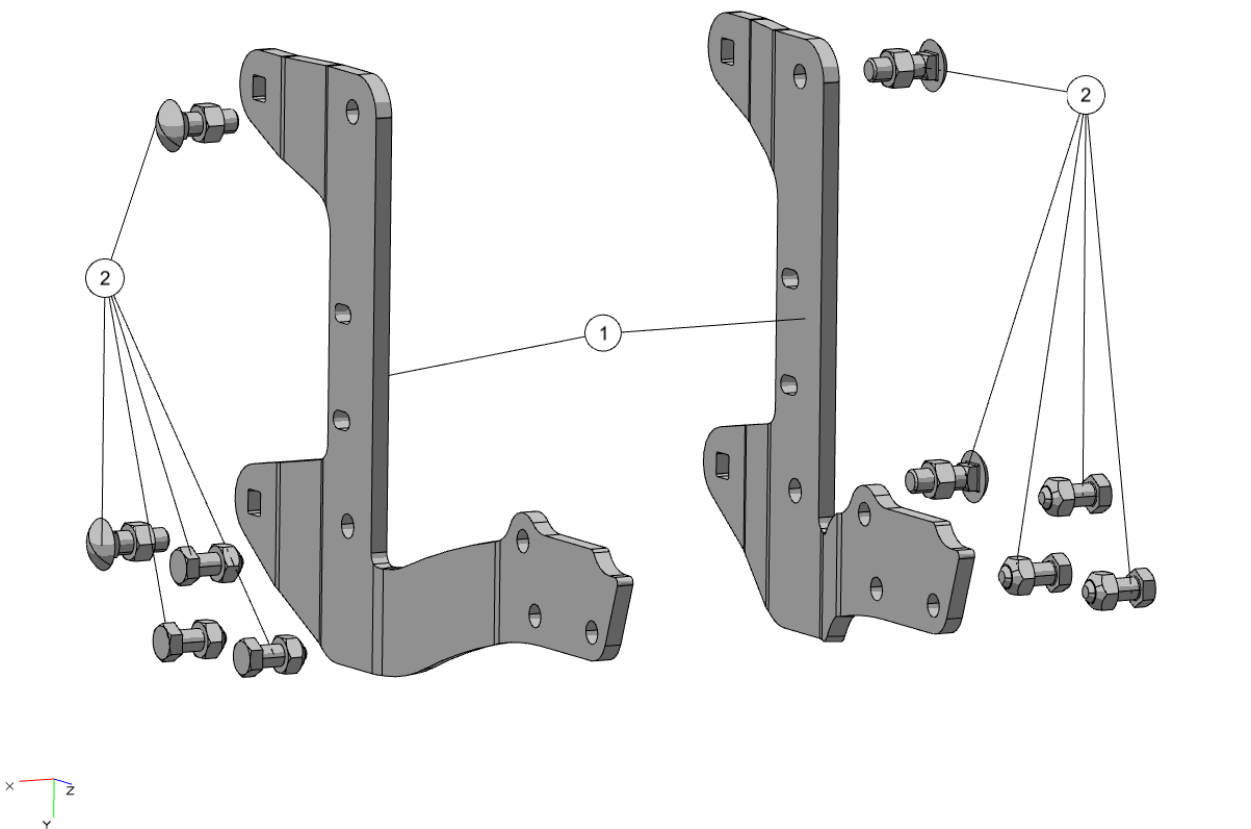
| Item No. | Part Number | Part Name   | QTY | Remarks                           |
|----------|-------------|-------------|-----|-----------------------------------|
| 1        |             | BRACKET ASM | 1   |                                   |
| 2        | 757073      | KIT         | 1   | Direct Mount Bracket Hardware Kit |

## 757073 JD 24 Row Wing Pivot Bracket Hardware Kit



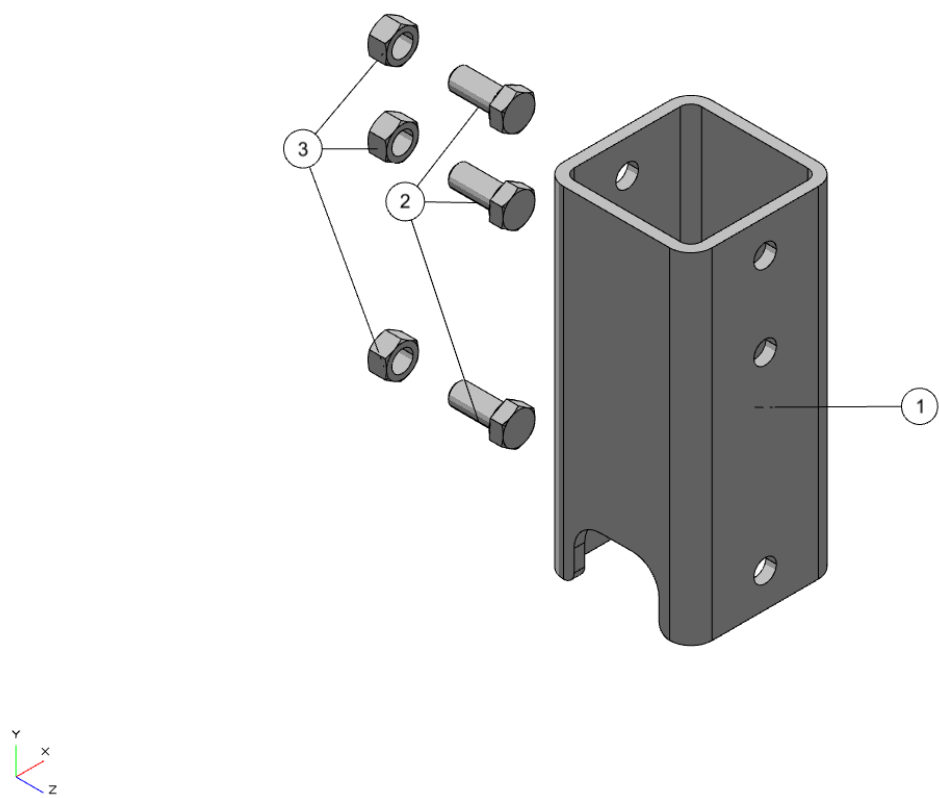
| Item No. | Part Number | Part Name     | QTY | Remarks                                   |
|----------|-------------|---------------|-----|-------------------------------------------|
| 1        | 200283      | NUT           | 4   | M16x2 Locking Jam Nut                     |
| 2        |             | CARRIAGE BOLT | 2   | M16 -2.0x40mm Class 8.8                   |
| 3        | 38706       | BOLT          | 6   | M12x1.75x30 Full Thread Hex Hd. Cap Screw |
| 4        |             | BOLT          | 2   | M16x2x70 Hex Hd. Cap Screw                |
| 5        | 40361       | WASHER        | 4   | M16                                       |
| 6        | 90683       | NUT           | 6   | M12 Top Lock Nut                          |

757078 CIH 1250/1255 Mounting Kit



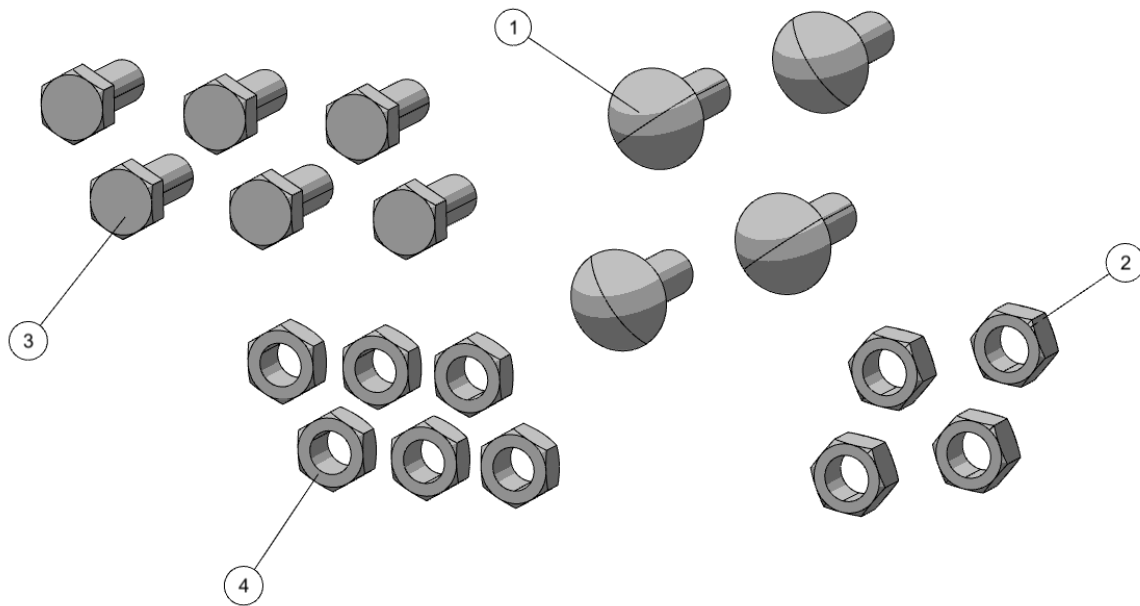
| Item No. | Part Number         | Part Name    | QTY | Remarks                             |
|----------|---------------------|--------------|-----|-------------------------------------|
| 1        | 757078 <sup>1</sup> | MOUNTING KIT | 1   |                                     |
| 2        | 757081              | KIT          | 1   | CIH 1250/1255 Hardware Mounting Kit |

757105 Case 1200 Downforce Bracket Spacer Kit



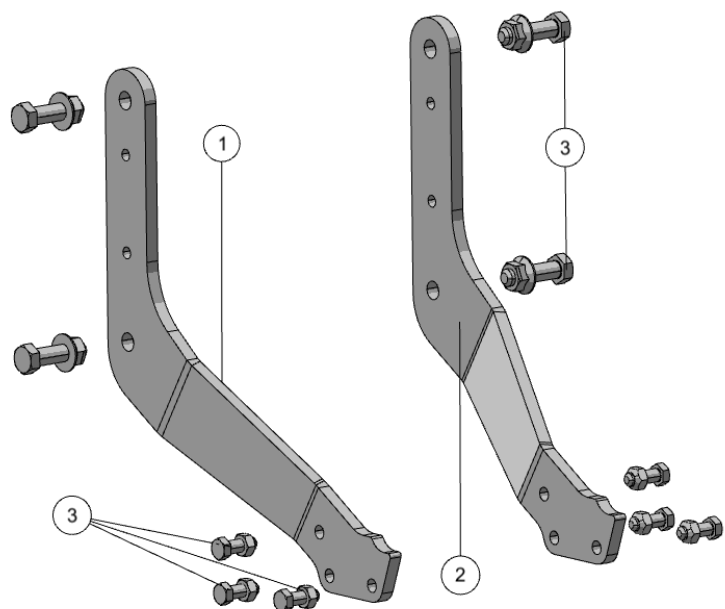
| Item No. | Part Number | Part Name | QTY | Remarks                     |
|----------|-------------|-----------|-----|-----------------------------|
| 1        |             | SPACER    | 1   |                             |
| 2        |             | Bolt      | 3   | 1/2 -13x1.25 Grd. 5 Bolt    |
| 3        |             | Nut       | 3   | 1/2 -13 Grd. C Top Lock Nut |

## 757081 CIH 1250/55 Hardware Kit



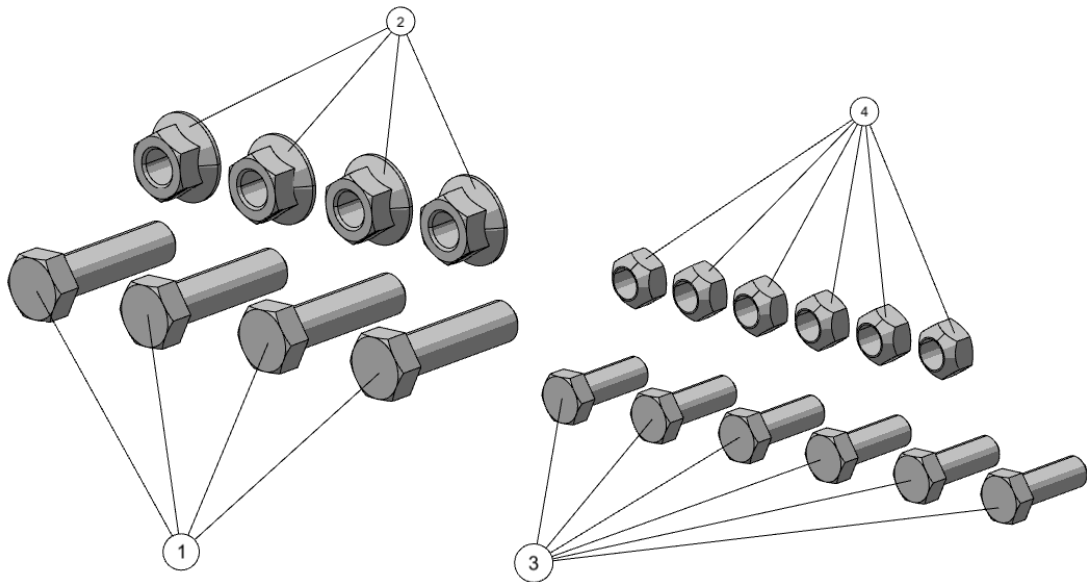
| Item No. | Part Number | Part Name     | QTY | Remarks                                   |
|----------|-------------|---------------|-----|-------------------------------------------|
| 1        |             | CARRIAGE BOLT | 4   | 1/2" -13x1.5" GD 8                        |
| 2        |             | LOCK NUT      | 4   | 1/2" Grd. 13 Top Lock Nut                 |
| 3        | 38706       | BOLT          | 6   | M12x1.75x30 Full Thread Hex Hd. Cap Screw |
| 4        | 90683       | NUT           | 6   | M12 Top Lock Nut                          |

# 757092 CIH 2150 Mounting Kit



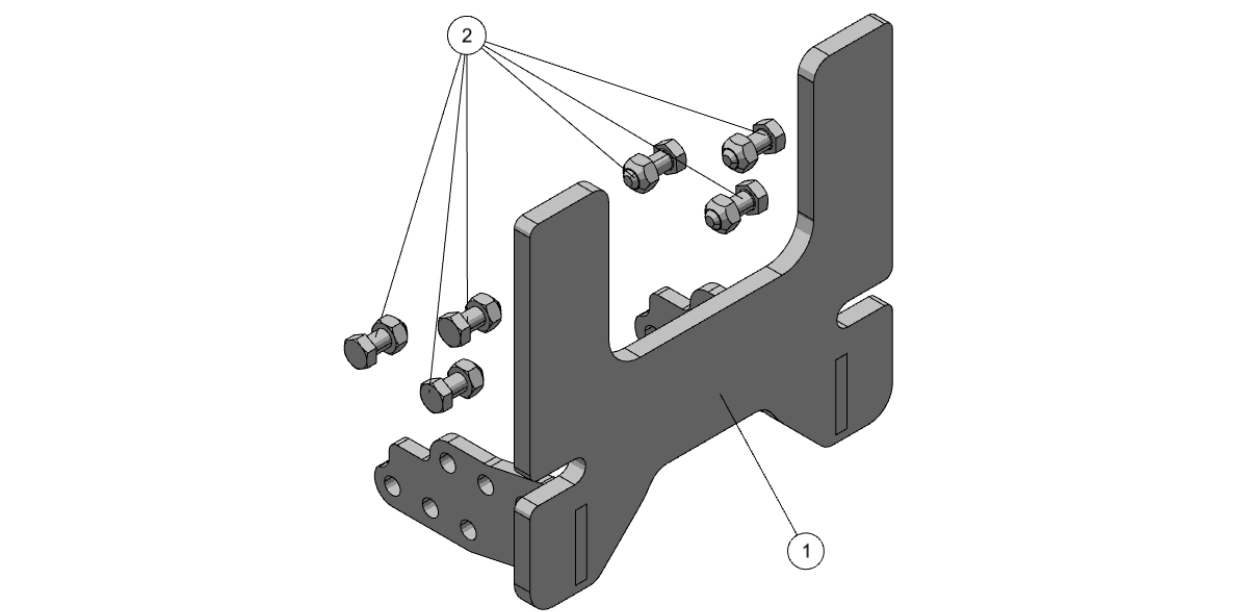
| Item No. | Part Number | Part Name | QTY | Remarks                        |
|----------|-------------|-----------|-----|--------------------------------|
| 1        | 757093      | BRACKET   | 1   |                                |
| 2        | 757094      | BRACKET   | 1   |                                |
| 3        | 757095      | KIT       | 1   | CIH 2150 Mounting Hardware Kit |

## 757095 CIH 2150 Hardware Kit



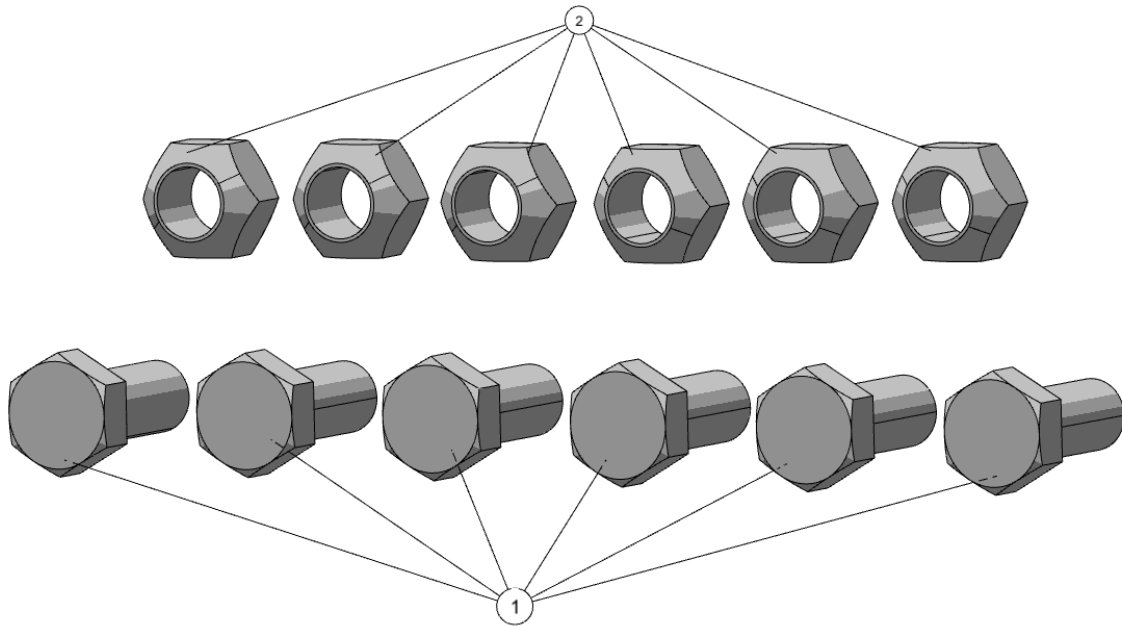
| Item No. | Part Number | Part Name     | QTY | Remarks                                   |
|----------|-------------|---------------|-----|-------------------------------------------|
| 1        |             | HEX CAP SCREW | 4   | M16x2x60 Hex Head Cap Screw GD 10.9       |
| 2        |             | FLANGE NUT    | 4   | M16 -2.0 Distorted Thread                 |
| 3        |             | BOLT          | 6   | M12x1.75x35 Full Thread Hex Hd. Cap Screw |
| 4        | 90683       | NUT           | 6   | M12 Top Lock Nut                          |

757101 In-Between Mount



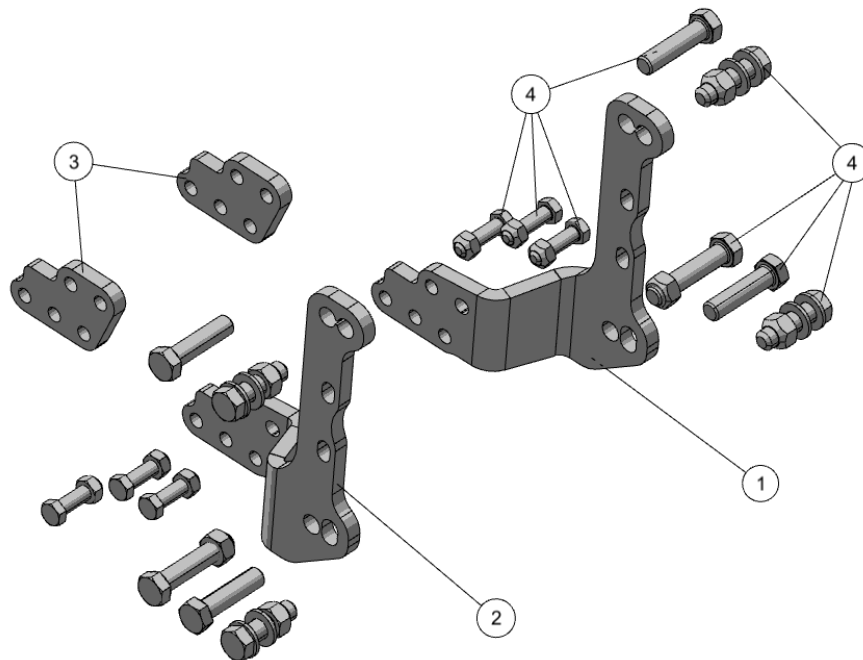
| Item No. | Part Number | Part Name | QTY | Remarks                       |
|----------|-------------|-----------|-----|-------------------------------|
| 1        | 757102      | BRACKET   | 1   |                               |
| 2        | 757107      | KIT       | 1   | In-Between Mount Hardware Kit |

## 757107 In-Between Mount Hardware Kit



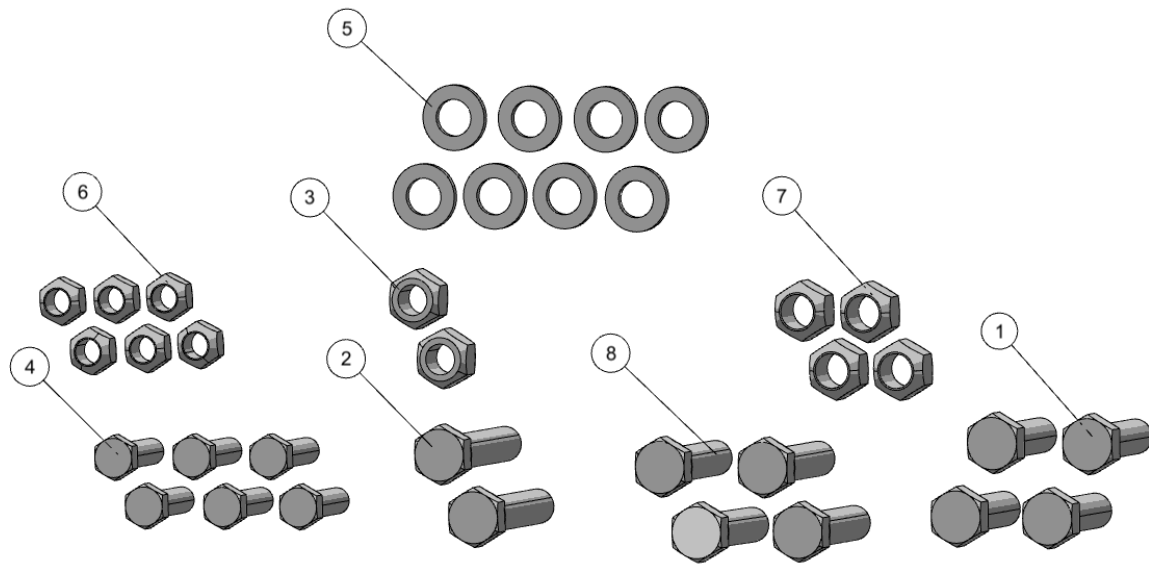
| Item No. | Part Number | Part Name | QTY | Remarks                                   |
|----------|-------------|-----------|-----|-------------------------------------------|
| 1        | 38706       | BOLT      | 6   | M12x1.25x30 Full Thread Hex Hd. Cap Screw |
| 2        | 90683       | NUT       | 6   | M12 Top Lock Nut                          |

## 757112 Universal Parallel Arm Mount



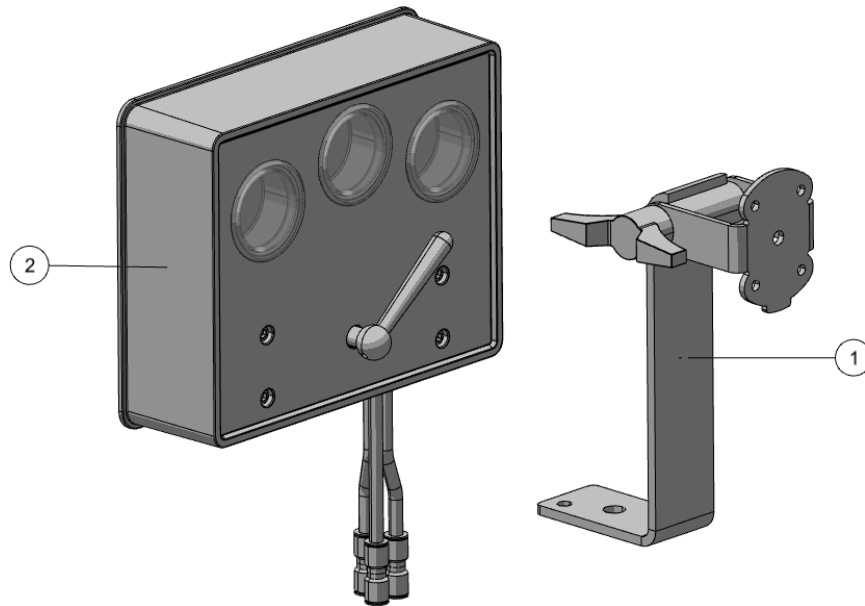
| Item No. | Part Number         | Part Name | QTY | Remarks                                   |
|----------|---------------------|-----------|-----|-------------------------------------------|
| 1        | 757109 <sup>1</sup> | BRACKET   | 1   | Not Orderable Separately                  |
| 2        | 757110 <sup>2</sup> | BRACKET   | 1   | Not Orderable Separately                  |
| 3        |                     | PLATE     | 2   |                                           |
| 4        | 757129              | KIT       | 1   | Universal Parallel Arm Mount Hardware Kit |

## 757129 Universal Parallel Arm Mount Hardware Kit



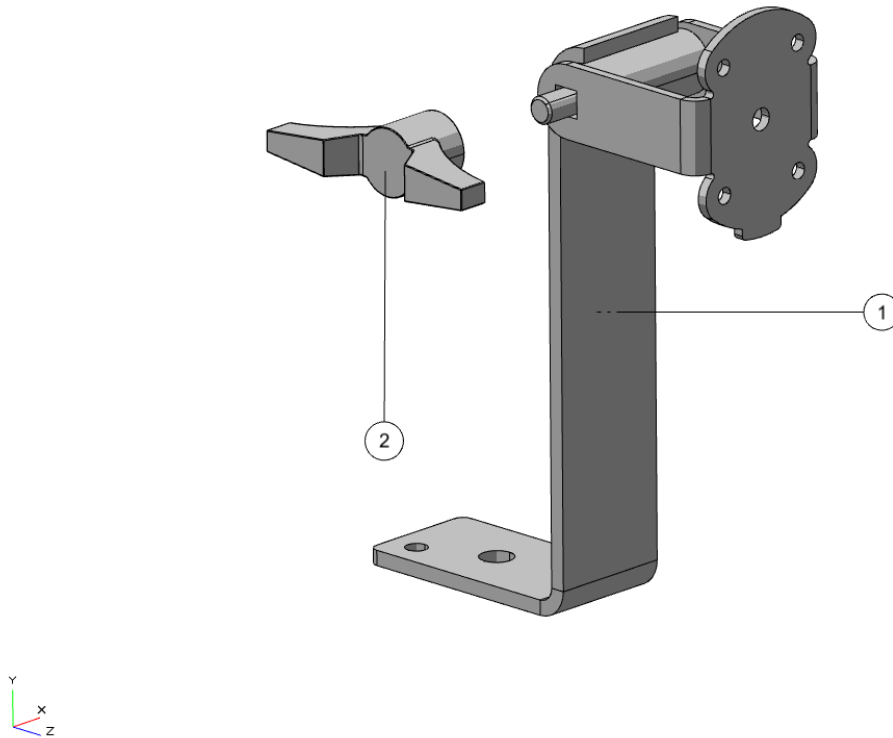
| Item No. | Part Number | Part Name     | QTY | Remarks                                   |
|----------|-------------|---------------|-----|-------------------------------------------|
| 1        |             | HEX CAP SCREW | 4   | M16x2x55 Hex Hd. Cap Screw Grd. 10.9      |
| 2        |             | Bolt          | 2   | 5/8 -18x3.0 Grd. 5                        |
| 3        |             | Nut           | 2   | 5/8 -18 Top Lock Nut                      |
| 4        |             | BOLT          | 6   | M12x1.75x45 Full Thread Hex Hd. Cap Screw |
| 5        | 40361       | WASHER        | 8   | M16                                       |
| 6        | 90683       | NUT           | 6   | M12 Top Lock Nut                          |
| 7        | 90684       | NUT           | 4   | M16 Top Lock Nut                          |
| 8        |             | Bolt          | 4   | 5/8 -11x2.5 Grd. 5                        |

## 755277 Manual Controller Kit



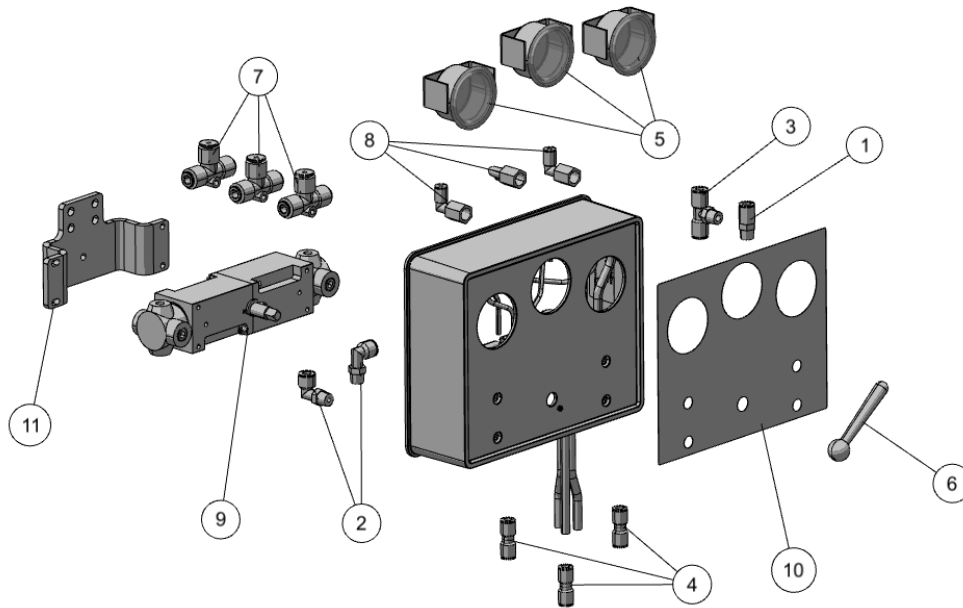
| Item No. | Part Number | Part Name                                 | QTY | Remarks |
|----------|-------------|-------------------------------------------|-----|---------|
| 1        | 725804      | Mounting Bkt. Assembly for Display Screen | 1   |         |
| 2        | 755030      | Control Kit                               | 1   |         |

## 725804 Mounting Bracket



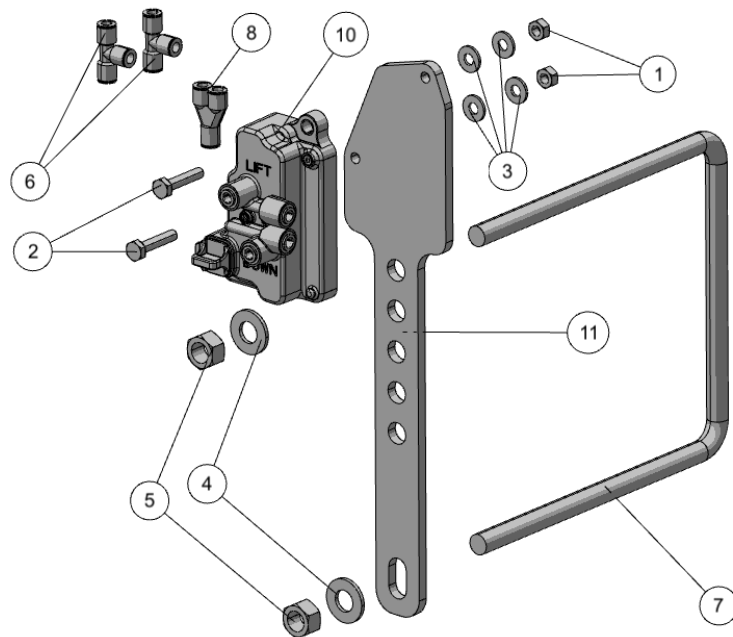
| Item No. | Part Number | Part Name | QTY | Remarks |
|----------|-------------|-----------|-----|---------|
| 1        |             | BRACKET   | 1   |         |
| 2        | 725810      | Knob      | 1   |         |

## 755030 Manual Controller Assembly



| Item No. | Part Number | Part Name | QTY | Remarks                                 |
|----------|-------------|-----------|-----|-----------------------------------------|
| 1        | 726106      | Straight  | 1   | Male Straight 1/8" NPT X 1/4" PTC Brass |
| 2        | 726112      | Elbow     | 2   | Elbow 1/8" NPT x 1/4 PTC Swivel 90      |
| 3        | 726113      | Tee       | 1   | Male Tee 1/8" NPT X 1/4" PTC Swivel     |
| 4        | 726171      | Union     | 3   | Union 1/4" PTC                          |
| 5        | 755032      | Gauge     | 3   | Gauge 0-160 PSI 1.5" Panel Mount        |
| 6        | 755074      | Lever     | 1   |                                         |
| 7        | 755079      | Tee       | 3   | Tee PTC 1/4" X 1/4" X 1/8"              |
| 8        | 755094      | Elbow     | 3   | Elbow Female 1/8" NPT X 1/8" PTC        |
| 9        | 755078      | Regulator | 1   |                                         |
| 10       | 755104      | Decal     | 1   |                                         |
| 11       | 755088      | Bracket   | 1   |                                         |

## 755300 Row Cleaner Control Module Kit



| Item No. | Part Number | Part Name       | QTY | Remarks                      |
|----------|-------------|-----------------|-----|------------------------------|
| 1        |             | Nut             | 2   |                              |
| 2        |             | Bolt            | 2   | 1/4 -20x1.25 Grd. 5 Hex Bolt |
| 3        | 33078       | Washer          | 4   | 1/4 SAE Flat                 |
| 4        |             | Washer          | 2   | 1/2 SAE Flat                 |
| 5        | 36310       | Nut             | 2   | 1/2 SAE Flat                 |
| 6        | 726115      | Tee             | 2   | 1/4 PTC                      |
| 7        | 726143      | U Bolt          | 1   | 7x7" Tube                    |
| 8        | 726297      | Y               | 1   |                              |
| 9        | 729489      | CAN JUMPER, 40" | 1   |                              |
| 10       | 755301      | RCM             | 1   |                              |
| 11       |             | Bracket         | 1   |                              |