

SERVICE BULLETIN: 08JULY2025
DCE-05 S3 Beam Bracket Kit
 SB-DCE-05 S# Beam Bracket Kit

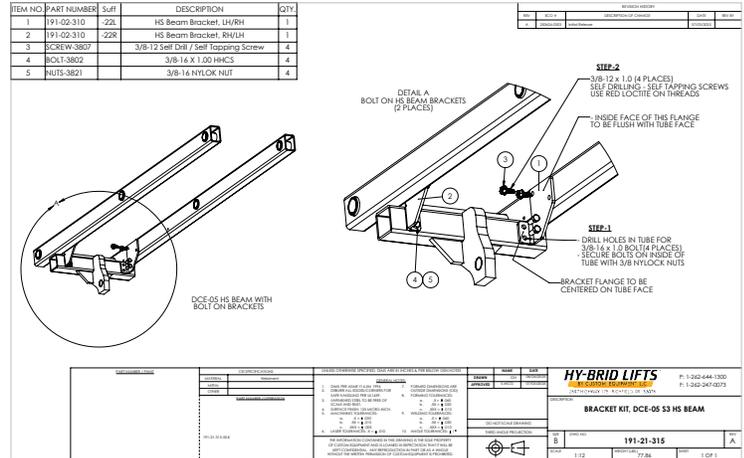


Symptoms:

You may experience deflection on the lower cylinder mount cross beam under maximum platform capacity on a DCE-05 S3

Details:

A bolt on bracket kit will need to be bolted on to the lower cylinder mount cross beam and the adjacent scissor beam to reduce deflection at maximum capacity.



Part Number needed for this service instruction:

Description	Part No.	QTY
DCE-05 Beam Bracket Kit	191-21-315-50-K	1

Units Applicable:

DCE-05 S3

Serial Range:

Machine Color	Serial Range
Gray	912671 - 912690
Silver	912696 - 912701
Silver	912716 - 912720
Silver	912769 - 912788
Gray	912832 - 912841

Tools Needed:

- Drill
- Impact driver with 3/8 drive for socket
- 3/8" drill bit
- 9/16" socket
- 9/16" wrench
- Red Loctite
- Marker

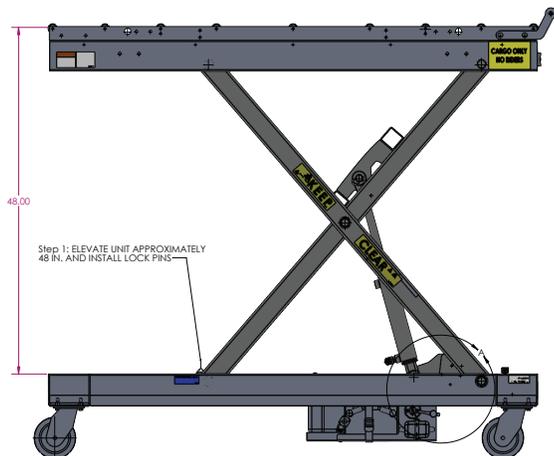
Machines Under Warranty:

1hr of travel will be reimbursed at \$50 and 1hr of labor will be reimbursed at \$85. For Reimbursement, a warranty claim must be submitted per machine.

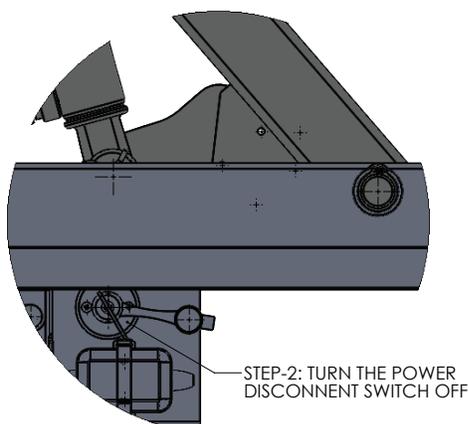
A claim can be submitted at www.axcs.com

Instructions:

1. Raise the unit 4 feet to give yourself enough clearance and install lock pins.

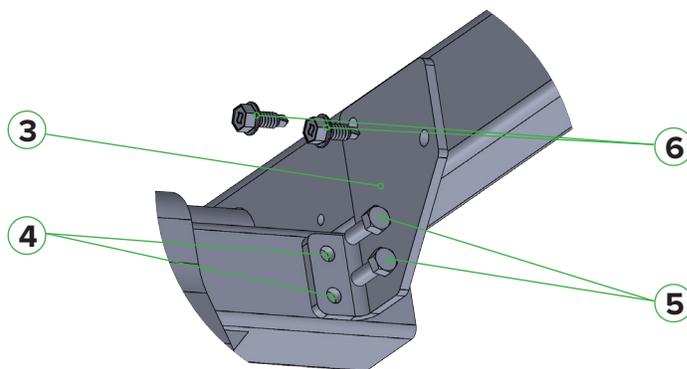


2. Turn the power disconnect switch off.

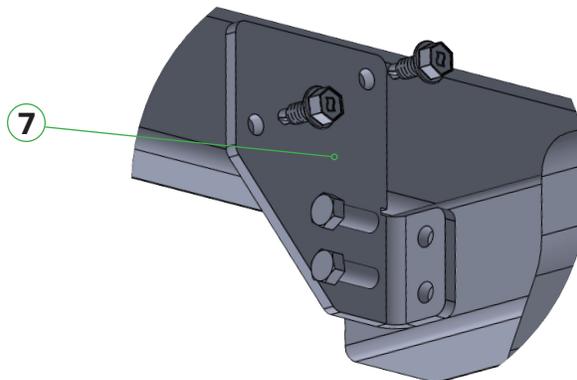


DETAIL A
SCALE 1 : 4

3. Place the right bracket in the correct spot. Using a C-Clamp if possible.
4. Mark the 2 holes on the cylinder mount cross beam using a marker. Then drill two holes on the cylinder mount cross beam with a 3/8" drill bit.
5. Place the bracket and insert the two 3/8" bolts with Red Loctite into the cylinder mount cross beam and tighten using the flanged nuts.
6. Use two self-tapping bolts to secure the bracket to the adjacent scissor beam.



7. Place the left bracket in the correct spot. Using a C-Clamp if possible.



8. Repeat steps 4 through 6 for the left side.