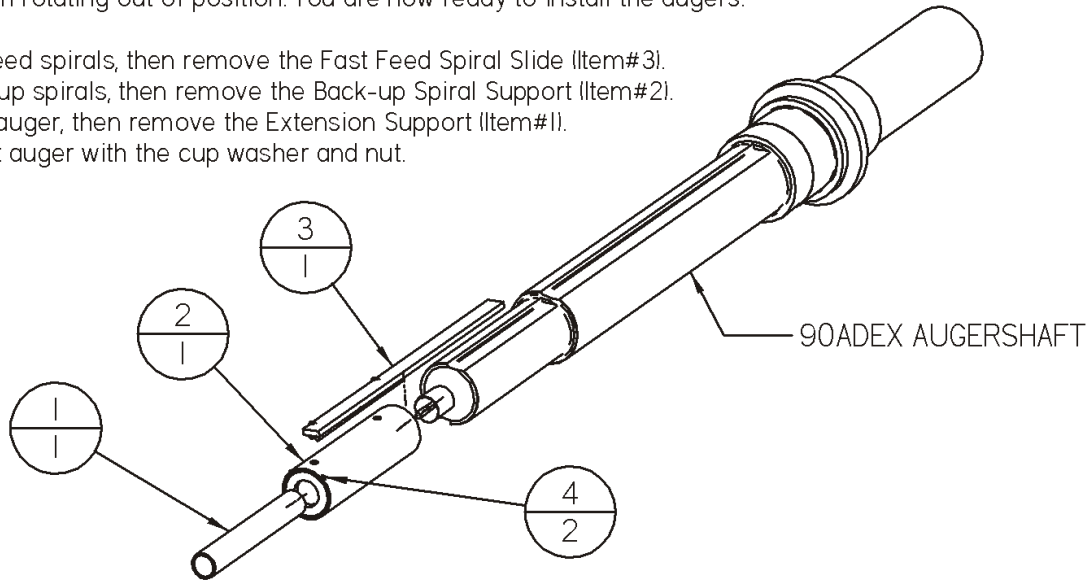


REV	EC# or BY	DESCRIPTION	DATE
A	DPP	DELETED THE SET COLLAR	9/24/01

## AUGER INSTALLATION TOOL SET-UP DIRECTIONS

1. Rotate the augershaft manually until one of the keyways is located at the top of the augershaft.
2. Install the Extension Support (Item #1) onto the left handed stud at the front of the augershaft.  
TIGHTEN SECURELY! Note: The LH stud needs to be in good condition for the tool to be anchored properly. If in doubt replace the LH stud at this time.
3. Install the Back-up Spiral Support (Item #2) onto the Extension Support (Item #1). Rotate the Back-up Spiral Support so the two holes in the side are located at the top.
4. Lay the Fast Feed Spiral Slide (Item #3) onto the Back-up Spiral Support (Item #2) so the Slide lays in the keyway and butts against the driving face of the augershaft.
5. Tighten the set screws on the Back-up Spiral Support (Item #2) to prevent the Fast Feed Spiral Slide (Item #3) from rotating out of position. You are now ready to install the augers.

Install the fast feed spirals, then remove the Fast Feed Spiral Slide (Item #3).  
Install the back-up spirals, then remove the Back-up Spiral Support (Item #2).  
Install the point auger, then remove the Extension Support (Item #1).  
Secure the point auger with the cup washer and nut.



Item No.	Document No.	Title	Qty
1	DSD-S-1602-SR	EXTENSION SUPPORT	1
2	DSD-S-1603-SR	BACK-UP SPIRAL SUPPORT	1
3	DSD-S-1604-SR	FAST-FEED SPIRAL SLIDE	1
4	PSB-S-2122-SP	1/2" x 1" SOC HD SET SCREW (DOG POINT)	2

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MACHINE: 90ADEX

ASSY. DWG:

MATERIAL:

TREATMENT:

DRAWN BY: DPP

DATE: 06-14-01

CHECKED BY:

DATE:

PATTERN NO:

PART NO:

PART CODE: DSD-D-1600-CB



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## 90ADEX AUGER INSTALLATION TOOL

CUSTOMER

SIZE

SCALE

A

NTS

RELEASED

SHEET

OF

1

1

DRAWING  
NUMBER:

**DSD-D-1600-CB**

REV.

A