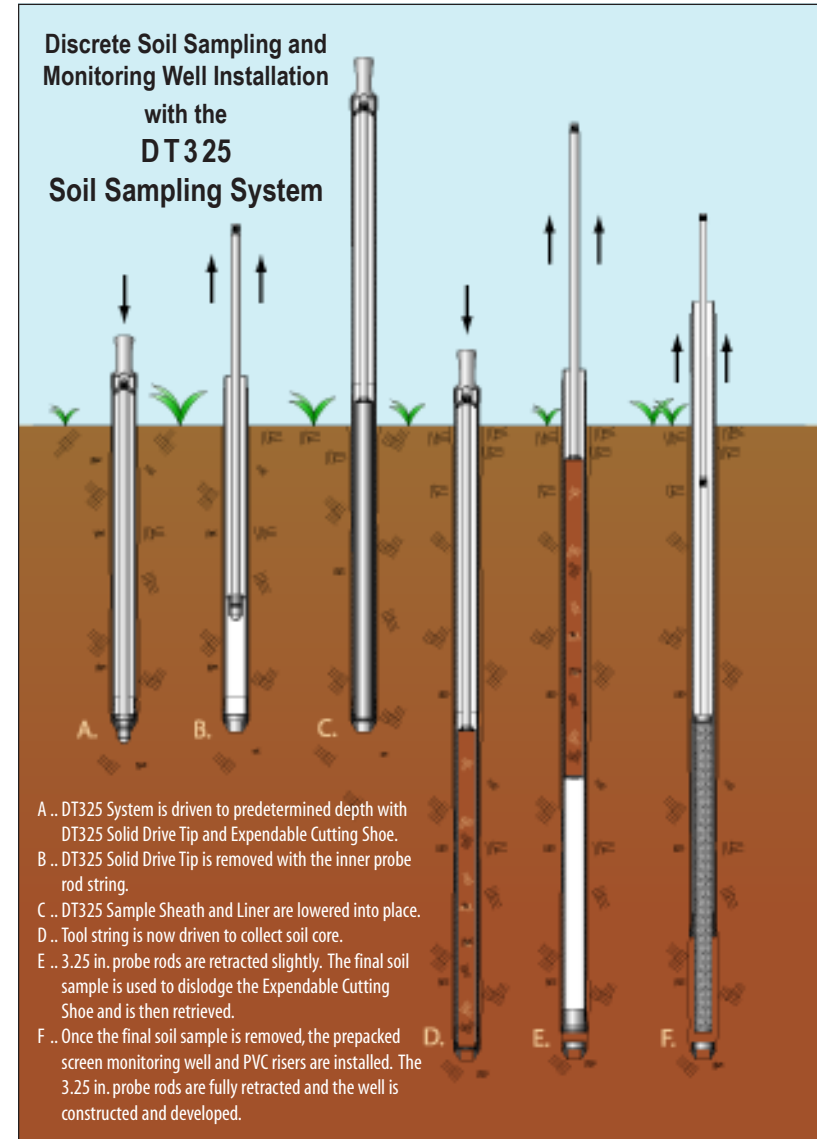
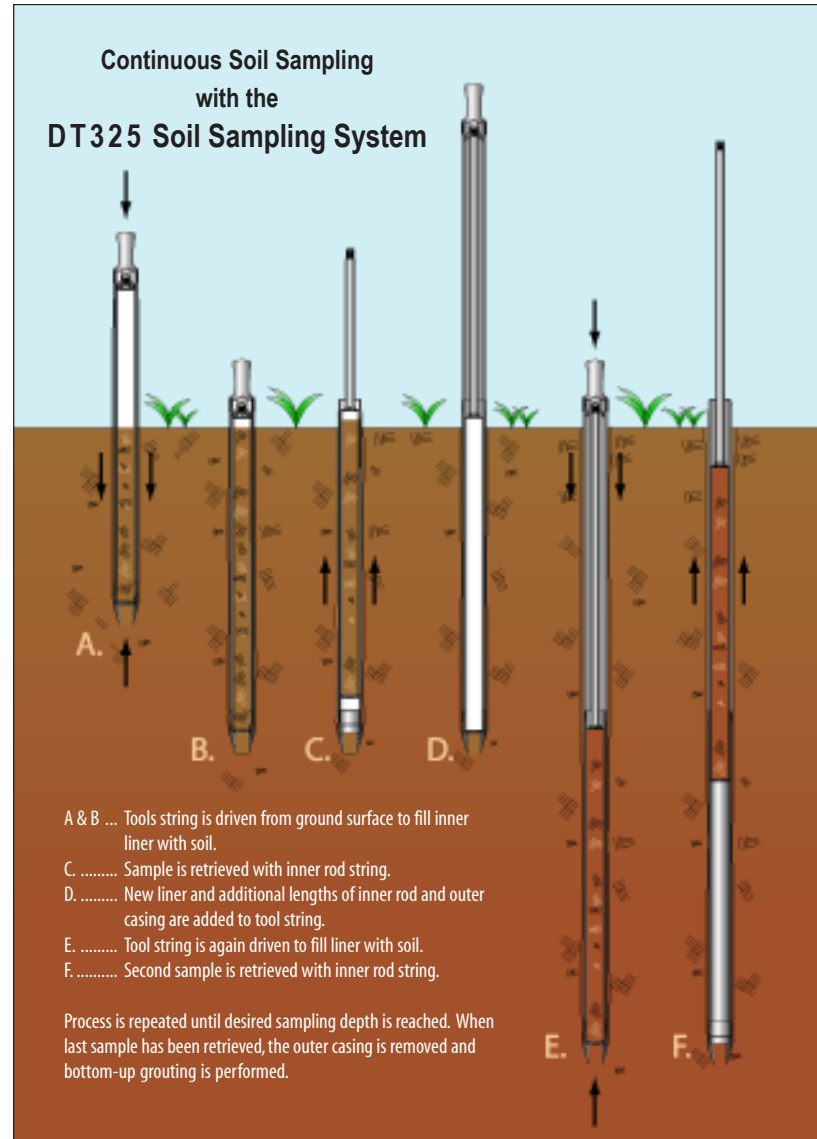
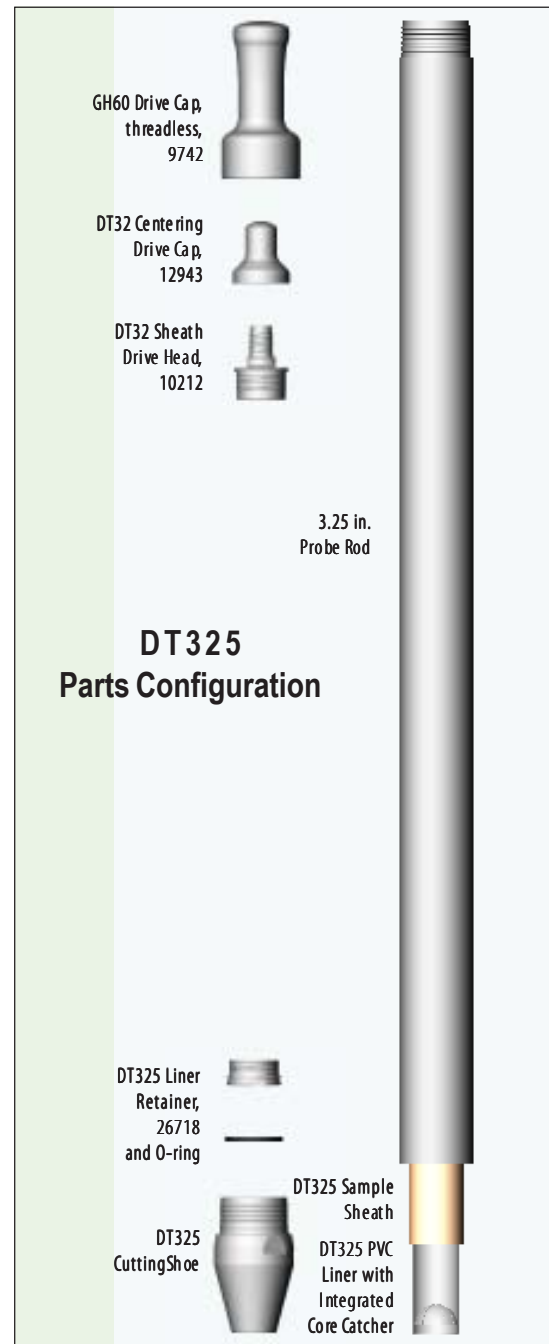


DT325 Advantages

- Liner with integrated Core Catcher for sampling loose soils
- Solid drive point for driving to discrete depths before sampling
- Expendable cutting shoe for setting monitoring wells
- 4-foot, 5-foot and 1-meter sampling capacity
- Integrated with the use of Geoprobe® Light-Weight Center Rods or Geoprobe® 1.25-in. probe rods
- Durability needed to withstand the Geoprobe® GH60 hammer



Improved Sample Retrieval System

A Liner Retainer, with threads identical to the Sheath Drive Head, is stronger and prevents the retainer from fusing to the Sample Sheath. Liners for the DT325 sampler are clear PVC with an integral core catcher fused to one end. This configuration maximizes sample recovery while minimizing entrance losses. It's also proven to be very robust in use. The DT325 Liner Cutter, designed specifically for DT325 liners, permits safe, simple, and quick cutting of the liners for sample logging.



New Thread Design for Sample Sheath

The simple design of the DT325 Sample Sheath, which is available in 3 lengths, features the same internal thread pattern on both ends (shown here with the DT325 Sheath Drive Head). This allows the user to maximize the thread life by rotating which end of the sample sheath is towards the top of the tool.



The Design of the Expendable Cutting Shoe

requires the use of an O-ring which temporarily locks the Expendable Cutting Shoe in the Expendable Cutting Shoe Holder. This locking O-ring system helps



eliminate problems when sampling in saturated sands. This also prevents the Expendable Cutting Shoe from being unintentionally released from the Expendable Cutting Shoe holder.



