

# Augers

**EVH**

**DRILL ENGINEERING  
PTY LTD**



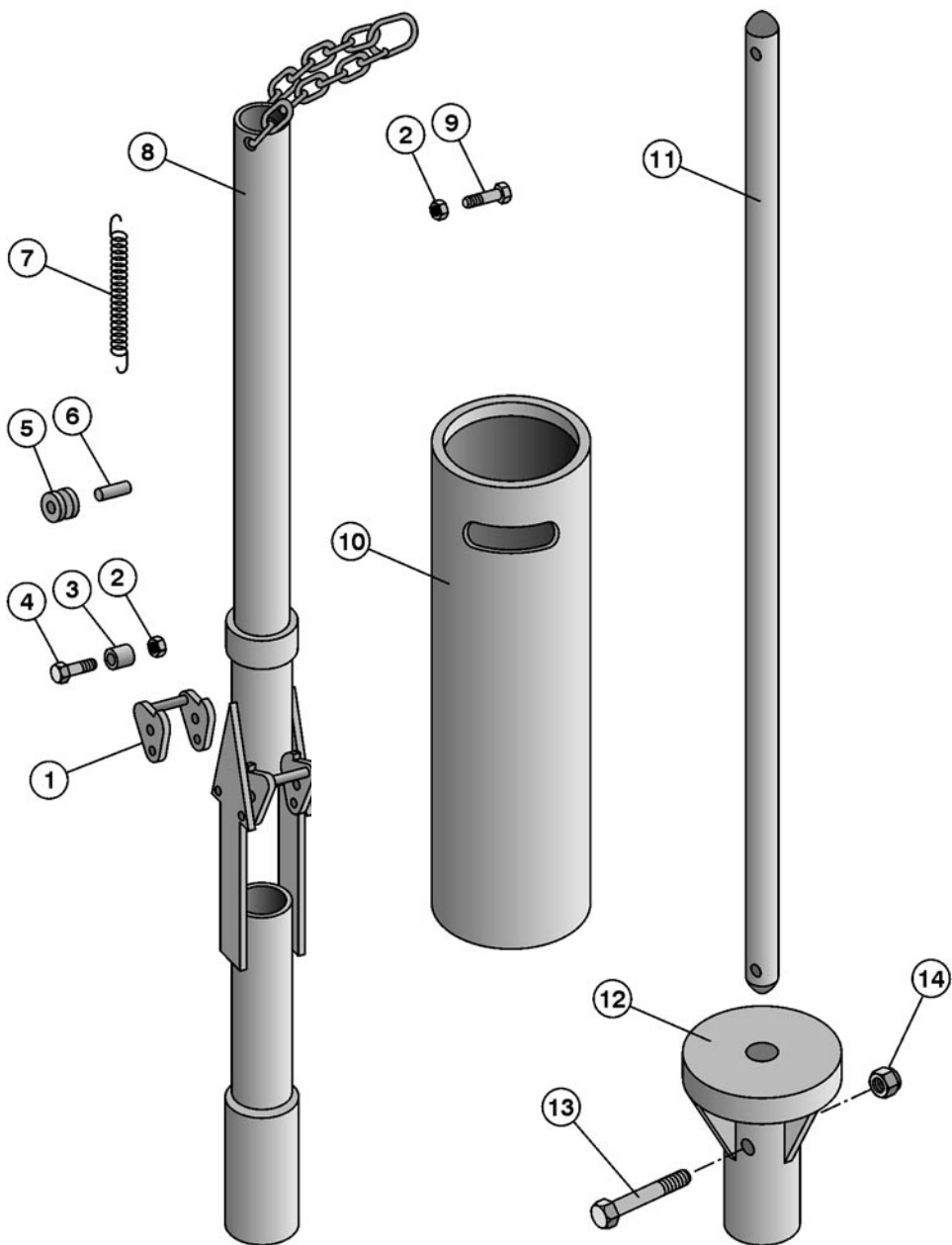
# Dropweight Hammer

Illustration Reference: K044

Item	Part No.	Description	Qty
1	27710	Finger	2
2		Nut	3
3	27713	Bush	2
4		Bolt	2
5	27714	Roller	2
6	27833	Roller Pin	2
7	27789	Spring	2
8	27788	Lifting Tube	1
9		Bolt	1
10	27786	Barrel	1
11		Guide Shaft	1
12		Anvil Assembly (includes items 13 & 14)	1
13		Bolt	1
14		Nyloc Nut	1

Spares

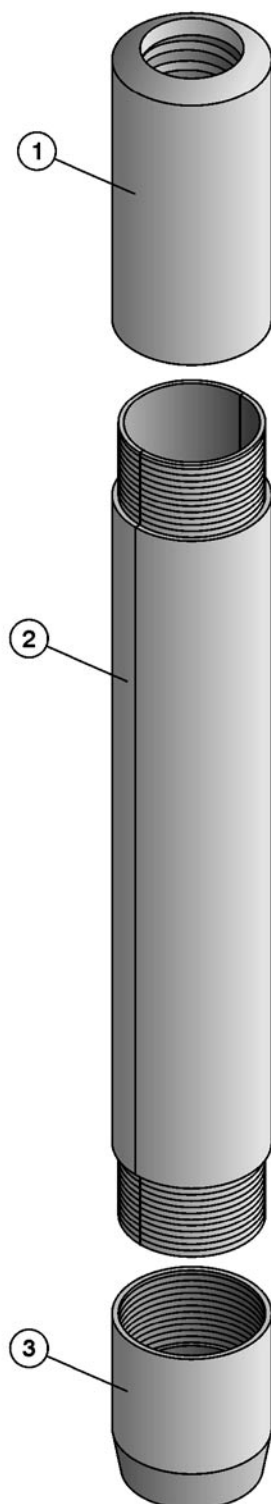
Item	Part No.	Description
12	27835	1.1/8" Hex Anvil
12	27784	'NW' Box Anvil
12	27811	1 1/2 Hex Anvil



## Illustration Reference: K045

### Split Barrel Sampler

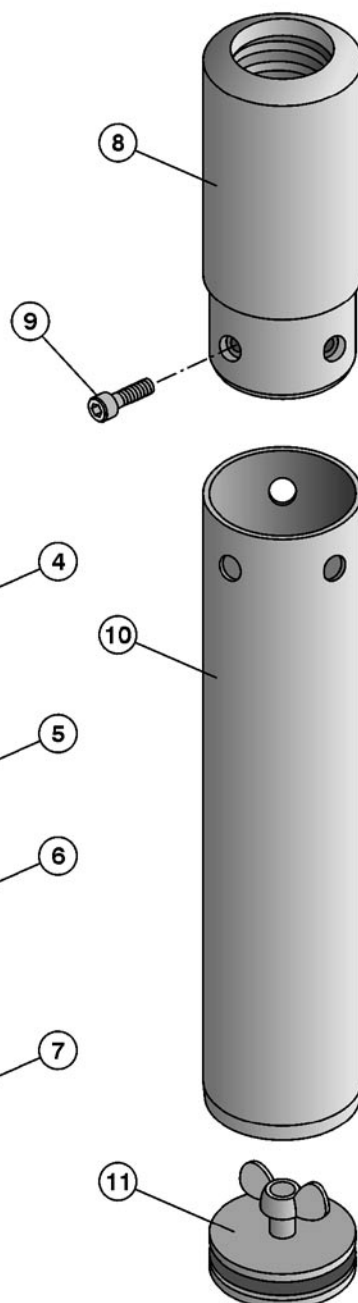
Item	Part No.	Description
1	27837	Head with check valve
2	27838	Split Barrel
3	27839	Shoe
4	27211	Clack Valve
5	27209	Basket
6	27836	Spacer
7	27841	Penetrometre Core
	27207	Complete Split Spoon Sampler



### Shelby Tube

Item	Part No.	Description
8	27840	Head
9	27842	Capscrew
10	27843	Tube 2"
11	27844	Plastic End Cap 2"
	27836	Complete Shelby Tube Sampler

Optional 65mm System Available

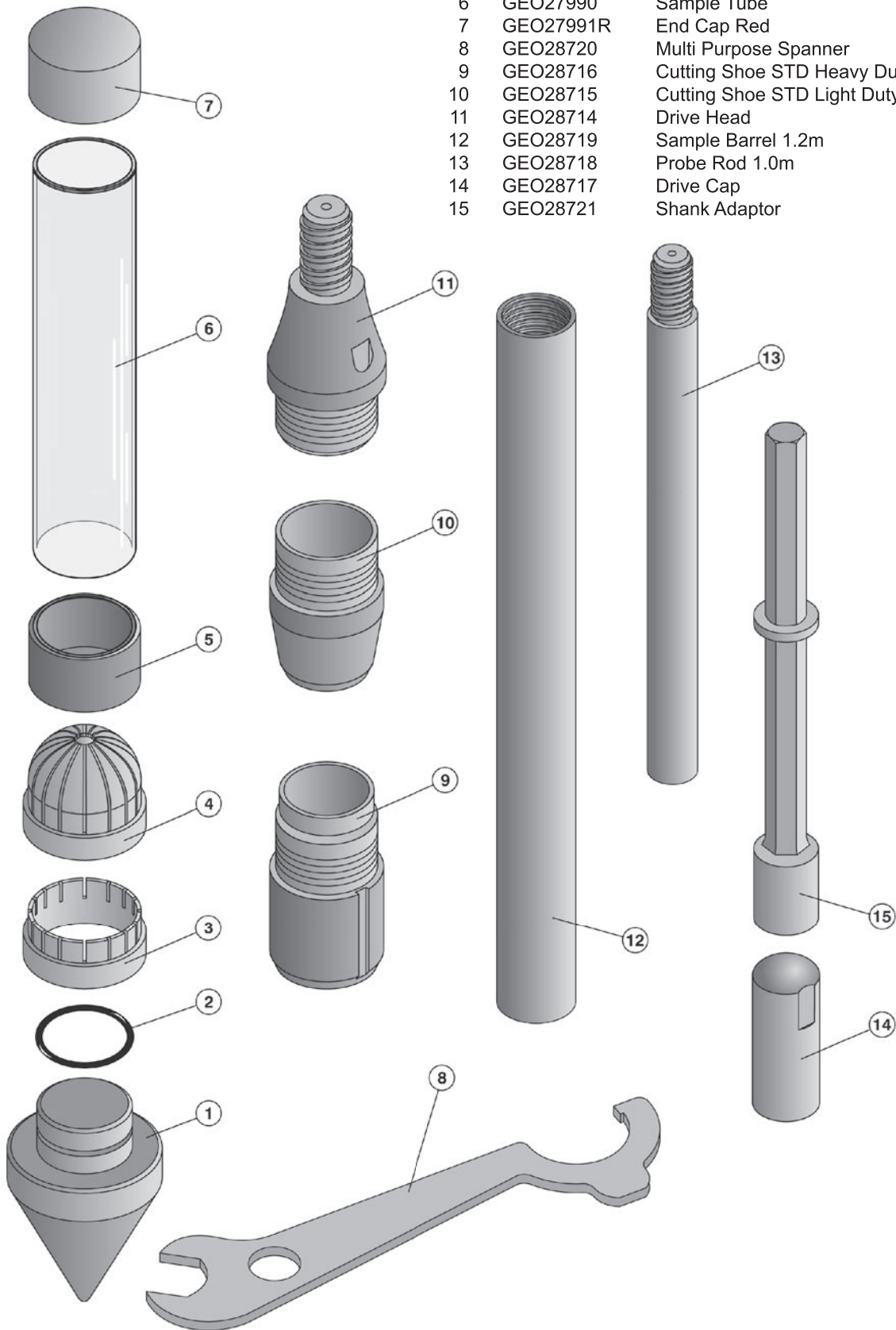


# Pushing Sampling

Illustration Reference: K078

General items not shown

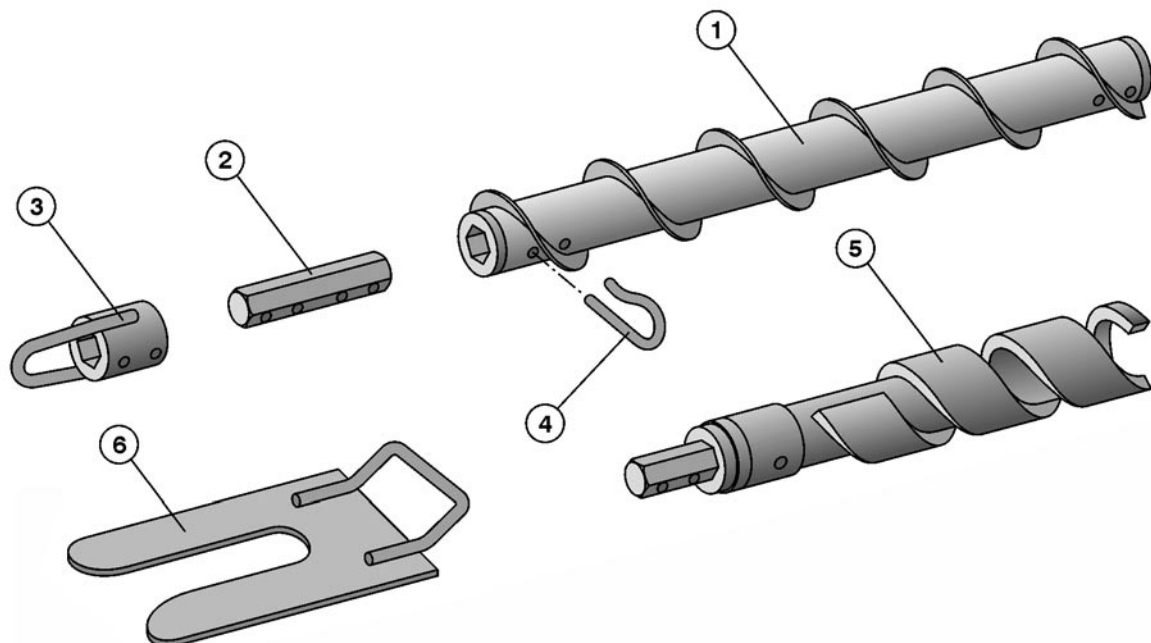
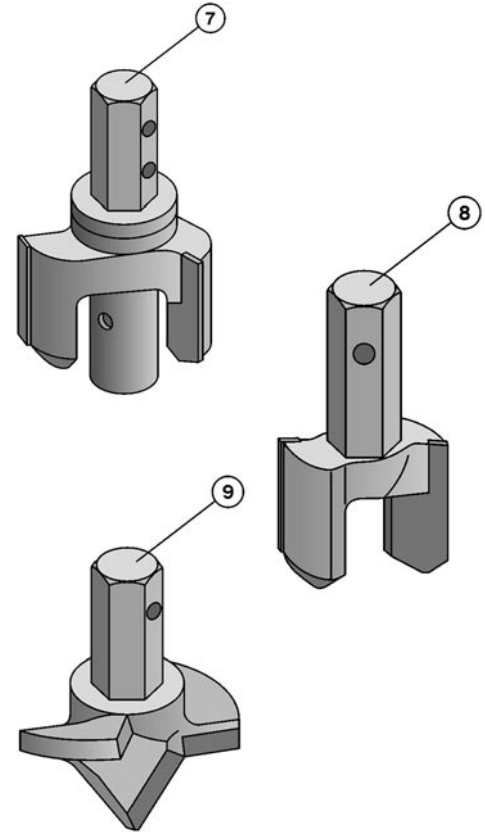
Item	Part No.	Description
1	GEO28723	Sacrificial Point
2	GEO28722	O Ring
3	GEO28231	Spacer Ring
4	GEO28262	Catcher
5	GEO27991	End Cap Black
6	GEO27990	Sample Tube
7	GEO27991R	End Cap Red
8	GEO28720	Multi Purpose Spanner
9	GEO28716	Cutting Shoe STD Heavy Duty
10	GEO28715	Cutting Shoe STD Light Duty
11	GEO28714	Drive Head
12	GEO28719	Sample Barrel 1.2m
13	GEO28718	Probe Rod 1.0m
14	GEO28717	Drive Cap
15	GEO28721	Shank Adaptor



# Augers and Bits

## Illustration Reference: K046

Item	Part No.	Description			
1	27180	Auger	3"	x	1.5m
	27181		3"	x	1.8m
	27182		3 1/2"	x	1.5m
	27184		4 1/2"	x	1.5m
	27186		5 1/2"	x	1.5m
	27187		5 1/2"	x	1.8m
2	27188	Hex Pin	1 1/8"		
	27189		1 1/2"		
	27190		1 3/4"		
3	27850	Hoist Socket	1 1/8"		
	27850		1 1/2"		
	27851		1 3/4"		
4	27194	D Clip	1 1/8"		
	27195		1 1/2"		
	27196		1 3/4"		
5	27856	Recovery tool	3" & 3 1/2 Auger		
	27857		4 1/2 Auger		
	27858		5 1/2 Auger		
6	27853	Slip Plate	3" & 3 1/2 Augers		
	27854		4 1/2 Augers		
	27855		5 1/2 Augers		
7	27177	Reamer bit	5"		
	27178		6"		
8	27171	Two blade bit	3 1/4" bit x 1 1/8 pin		
	27173		4" bit x 1 1/8 pin		
	27364		4 1/2" bit x 1 1/8 pin		
9	27172	Spiral bit	3 1/4" x 1 1/8 pin		
	27174		4" x 1 1/8 pin		
	27175		5" x 1 1/2 pin		
	27176		6" x 1 3/4 pin		





# Cable Recovery System in Operation

Illustration Reference: K047

## Item Description

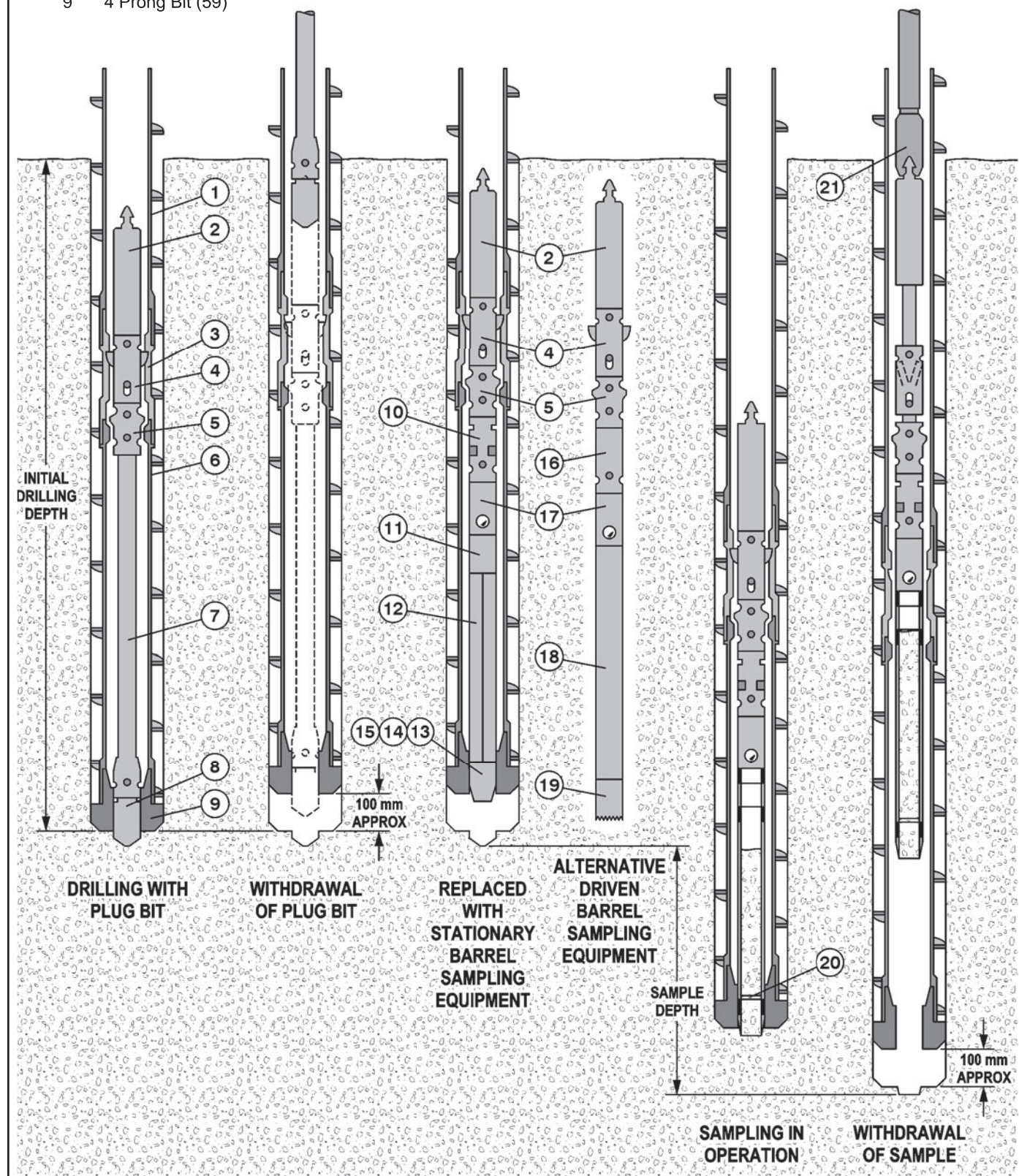
- 1 Hollow Auger
- 2 Latching Cone with Knuckle-head
- 3 Latching Auger (11)
- 4 Latching Assembly (63)
- 5 Connecting Socket (63)
- 6 Lead Auger (58)
- 7 Coupling Rod (7)
- 8 Plug Bit (57)
- 9 4 Prong Bit (59)

## Item Description

- 10 Swival Assembly (61)
- 11 Barrel Adapter (62)
- 12 Split Sample Barrel (54)
- 13 Sample Shoe - Short
- 14 Sample Shoe - Medium (55)
- 15 Sample Shoe - Long
- 16 Fixed Drive Adapter (1)
- 17 Check Valve (62)

## Item Description

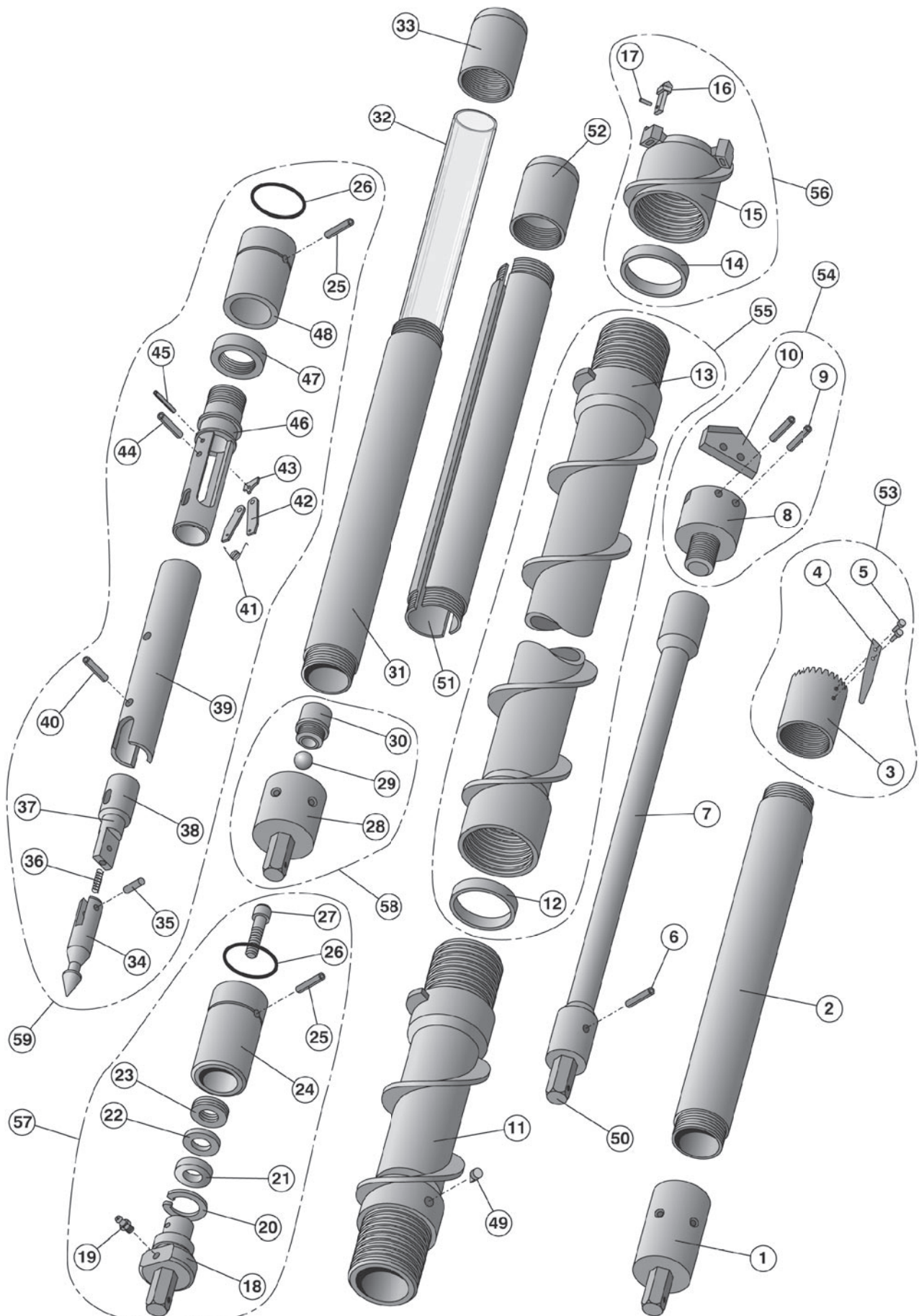
- 18 Solid Sample Barrel (2)
- 19 Coring Bit (56)
- 21 Overshot





# Hollow Auger Cable Recovery Sampling System

Illustration Reference: K069





### **Street Address**

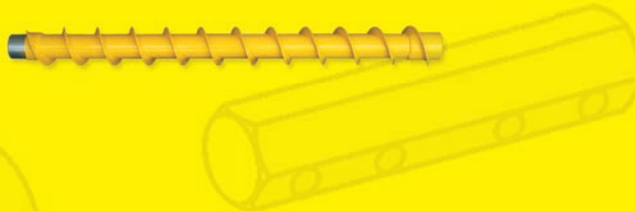
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Auger 05

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