

# Direct Push Tooling

[geoprobe.com/dp-tooling](http://geoprobe.com/dp-tooling)

**INDUSTRY  
FIRST**

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1.0 in. Probe Rod



For many jobs, direct push technology is the quickest, easiest, and least expensive means to get the desired sample. High-quality continuous samples require high-quality soil sampling tools. Depend on Genuine Geoprobe® for durable tools which work right out of the packaging and can be shipped – often same day – to your shop or site to keep your own inventory costs in check.

Geoprobe® pioneered Direct Push Subsurface Sampling Technology in the 1980's and early 1990's. A direct push machine "pushes" soil sampling tools, instruments, and sensors (soil probes) into the ground without the use of rotary drilling to remove soil to make a path for the tool string. Geoprobe® direct push machines rely on a relatively small amount of static (vehicle) weight combined with percussion as the energy for advancing a tool string. Direct push soil sampling tools do not remove cuttings from the probe hole but depend on compression of soil or rearrangement of soil particles to permit advancement for the tool string. Direct push soil sampling tools or soil probes are advanced with a combination of static weight and percussion. Direct push methods are commonly applied in various subsurface materials such as sands, gravels, hard pans, high friction clays, tills, fill materials, and surface frost.

On the following pages you will find links to all of the direct push soil sampling tools sections, including soil probe rod dimensions, liner dimensions, soil probe rods and accessories (1.25 in. - 6.0 in.), manual sampling, portable hydraulic rod clamp, and additional field accessories.



## What's New

- Liners "non-detect" for PFAS
- DT22 Dual Punch Liners (works with detent or standard drive head)

## Authentic Tools and Consumables

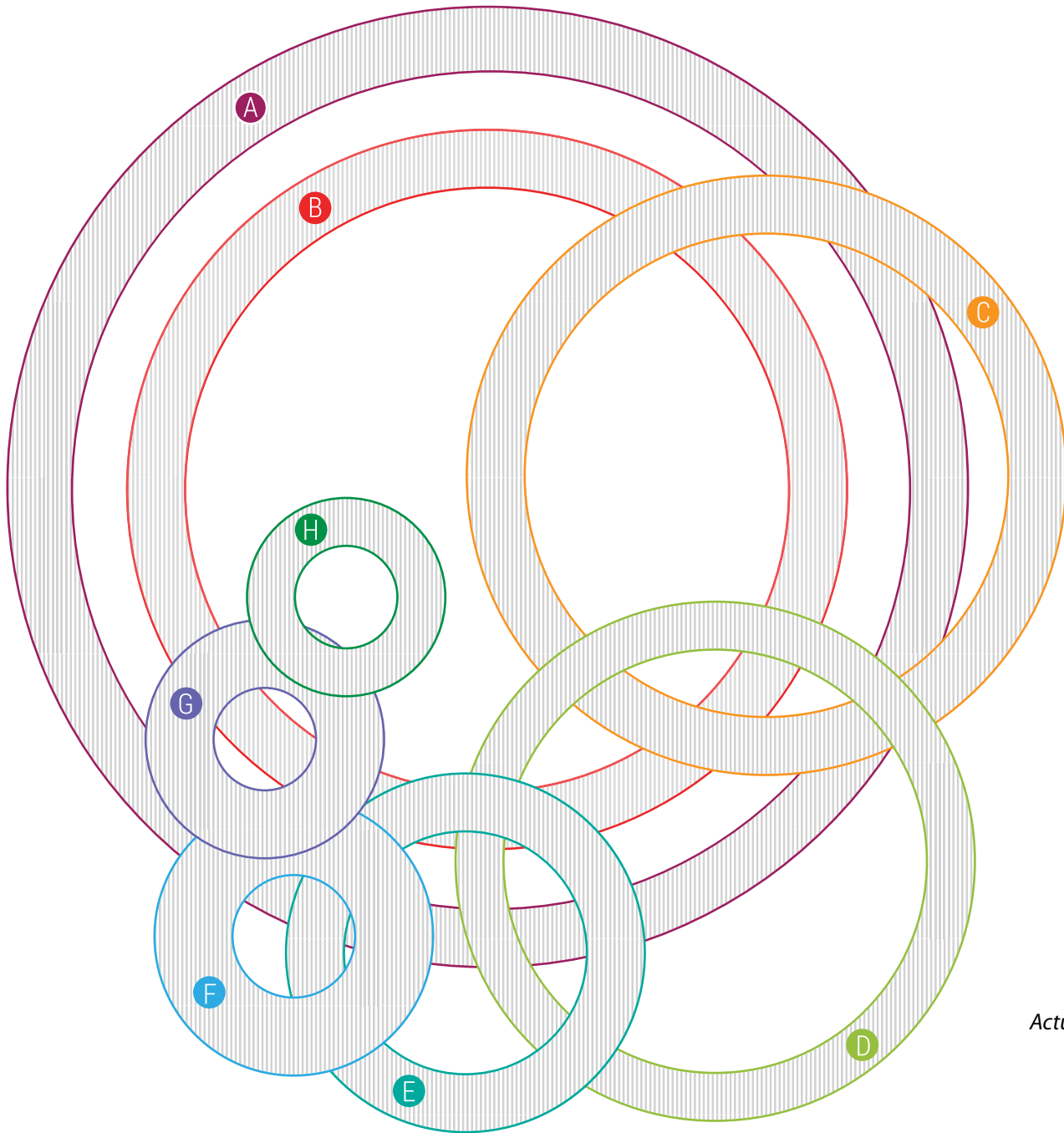
Save time and money with tooling and consumables engineered for ease and durability

### GENUINE TOOLING

Look for the Geoprobe® logo on genuine expendable points and expendable cutting shoes.



<p><b>A</b> <b>6.0 in. OD</b> 5.25 in. ID 22.5 lbs./ft</p>	<p><b>B</b> <b>4.5 in. OD</b> 3.75 in. ID 16.5 lbs./ft</p>	<p><b>C</b> <b>3.75 in. OD</b> 3.00 in. ID 13.5 lbs./ft</p>	<p><b>D</b> <b>3.25 in. OD</b> 2.625 in. ID 9.8 lbs./ft</p>
<p><b>E</b> <b>2.25 in. OD</b> 1.5 in. ID 7.5 lbs./ft</p>	<p><b>F</b> <b>1.75 in. OD</b> 0.75 in. ID 6.8 lbs./ft</p>	<p><b>G</b> <b>1.5 in. OD</b> 0.625 in. ID 5.0 lbs./ft</p>	<p><b>H</b> <b>1.25 in. OD</b> 0.625 in. ID 3.1 lbs./ft</p>



Actual Size

**A** **DT60 (Lay Flat Liner)**  
 4.500 in. OD  
 4.430 in. ID  
 (4.395 in. ID on overlap)

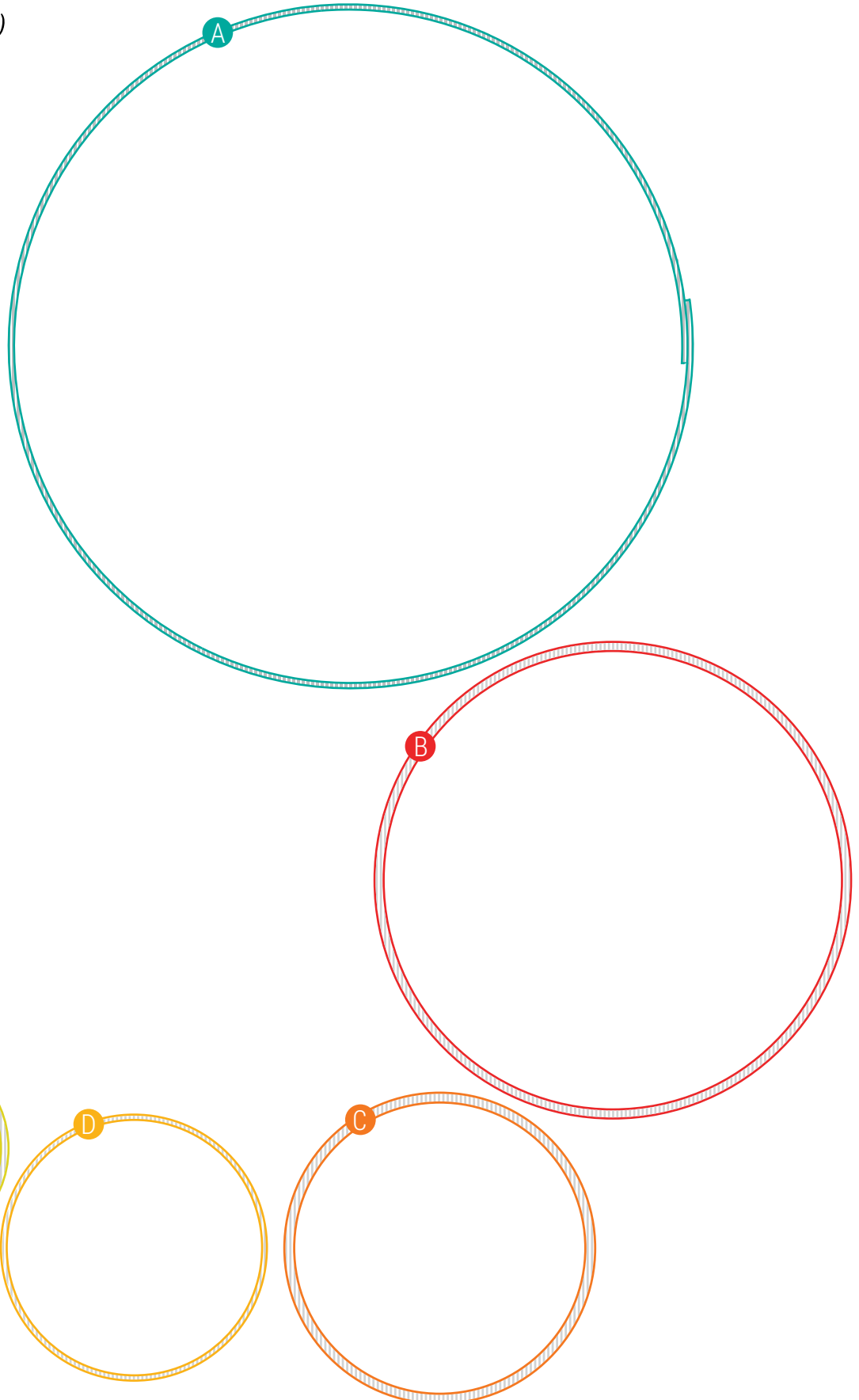
**B** **MC7 / DT45**  
 3.135 in. OD  
 3.015 in. ID

**C** **DT325 / DT37**  
 2.065 in. OD  
 1.965 in. ID

**D** **MC5**  
 1.750 in. OD  
 1.680 in. ID

**E** **DT22**  
 1.375 in. OD  
 1.275 in. ID

**F** **LB**  
 1.125 in. OD  
 (1.145 in. OD Flared)  
 1.000 in. ID



# 1.25 in. Probe Rods & Accessories

geoprobe.com/1.25



785-825-1842

## Drive Caps

Components	Part	MN	Notes
	<b>1.25 in. Drive Cap</b>	201089	GH60, Threadless
	<b>1.25 in. Drive Cap</b>	213748	GH40, Threaded
	<b>1.25 in. Drive Cap</b>	213749	GH40, Threaded
	<b>1.25 in. Drive Cap Spec. Hammer</b>	204180	Threaded, for 1.0 in. Anvil

## Probe Rods

1.25 in. Probe Rod	MN	Length	Weight	OD	ID
	213773	60 in.	15.5 lbs.	1.25 in.	0.625 in.
	213769	48 in.	12.4 lbs.		
	213762	36 in.	9.3 lbs.		
	213758	24 in.	6.2 lbs.		
	213753	12 in.	3.1 lbs.		
	213752	6 in.	1.55 lbs.		
	213763	1 m	10.17 lbs.		

## Light-Weight Center Rods

1.25 in. Light-Weight Center Rods	MN	Length	Weight	OD	ID
	205232	60 in.	6 lbs.	1.25 in.	0.625 in.
	203988	48 in.	5.1 lbs.		
	209949	36 in.	4.2 lbs.		
	206525	1 m	4.5 lbs.		

## Solid Drive Points

Components	Part	MN	Notes
	<b>1.25 in. Solid Drive Point</b>	213767	1.45 in. OD
	<b>1.25 in. Solid Drive Point</b>	213766	1.75 in. OD
	<b>1.25 in. Solid Drive Point</b>	213768	2.0 in. OD
	<b>1.25 in. Solid Drive Point</b>	213765	2.5 in. OD
	<b>1.25 in. Solid Drive Point</b>	213772	3.0 in. OD

## Expendable Points

Components	Part	MN	Notes
	<b>1.25 in. Expendable Point Holder</b>	213755	1.25 in. OD 0.625 in. ID
	<b>1.0 in. Expendable Steel Point</b>	213781	1.1 in. OD Quantity: 100
	<b>1.0 in. Expendable Steel Point</b>	213778	1.1 in. OD
	<b>O-Ring (1.0 in. Expendable Point)</b>	213782	Quantity: 25

## Probe Rod Pulling / Lifting

Components	Part	MN	Notes
	<b>RG Handle Assembly</b>	202724	1.25 in. / 1.5 in., GH60
	<b>RG Body</b>	204305	1.25 in. / 1.5 in. / 1.75 in., GH60
	<b>RG Jaw</b>	202660	1.25 in. / 1.5 in., GH60
	<b>RG Handle Assembly</b>	213950	1.25 in., GH40
	<b>RG Body</b>	204400	1.25 in. / 1.5 in. / 1.75 in., GH40
	<b>RG Jaw</b>	200685	1.25 in., GH40
	<b>BOLT SHLD SH 3/4-10NC X 7/8 X 1 GR8</b>	101118	
	<b>1.25 in. Pull Cap</b>	213751	
	<b>1.25 in. Pull Cap</b>	213750	Slotted
	<b>1.25 in. Swivel Lift Cap</b>	210092	Box
	<b>1.25 in. Swivel Lift Cap</b>	210098	Pin
	<b>1.25 in. Lift Cap</b>	213756	Box
	<b>1.25 in. Leaf Puller</b>	206239	

## Accessories

Components	Part	MN	Notes
	<b>O-Ring (1.25 in. Probe Rod)</b>	213771	Quantity: 25
	<b>Rod Wiper Donut</b>	600341	1.25 in. / 1.5 in. / 1.75 in. (For use with Weldment: 204387)
	<b>1.25 in. Thread Chaser Pin/Box</b>	213777	
	<b>1.25 in. Probe Rod Extractor</b>	213797	
	<b>Nylon Brush</b>	600996	1.25 in. / 1.5 in. Rod

### Drive Caps

Components	Part	MN	Notes
	<b>1.5 in. Drive Cap</b>	202115	GH60, Threadless
	<b>1.5 in. Drive Cap</b>	202736	GH40, Threaded
	<b>1.5 in. Drive Cap</b>	227798	GH40, Threaded, No Stop Pin Clearance
	<b>1.5 in. Slotted Drive Cap</b>	202743	GH40, Threaded
	<b>1.5 in. Drive Cushion</b>	206609	Slotted, Threadless
	<b>1.5 in. Drive Cushion</b>	210177	Threaded

### Probe Rods

1.5 in. Probe Rod	MN	Length	Weight	OD	ID
	201682	60 in.	25 lbs.	1.5 in.	0.625 in.
	202248	48 in.	20 lbs.		
	207261	36 in.	15 lbs.		
	202715	24 in.	10 lbs.		
	202714	12 in.	5 lbs.		
	205222	6 in.	2.5 lbs.		
	203193	1 m	16.4 lbs.		

### Solid Drive Points

Components	Part	MN	Notes
	<b>1.5 in. Solid Drive Point</b>	202121	3.0 in. OD
	<b>1.5 in. Solid Drive Point</b>	202494	2.5 in. OD
	<b>1.5 in. Solid Drive Point</b>	202637	1.7 in. OD
	<b>1.5 in. Solid Drive Point</b>	203909	1.5 in. OD

### Expendable Points

Components	Part	MN	Notes
	<b>1.5 in. Expendable Point Holder</b>	203895	1.5 in. OD 0.625 in. ID
	<b>1.0 in. Expendable Steel Point</b>	213781	1.1 in. OD Quantity: 100
	<b>1.0 in. Expendable Steel Point</b>	213778	1.1 in. OD
	<b>O-Ring (1.0 in. Expendable Point)</b>	213782	Quantity: 25

### Probe Rod Pulling / Lifting

Components	Part	MN	Notes
	<b>RG Handle Assembly</b>	202724	1.25 in. / 1.5 in., GH60
	<b>RG Body</b>	204305	1.25 in. / 1.5 in. / 1.75 in., GH60
	<b>RG Jaw</b>	202660	1.25 in. / 1.5 in., GH60
	<b>RG Handle Assembly</b>	213951	1.5 in., GH40
	<b>RG Body</b>	204400	1.25 in. / 1.5 in. / 1.75 in., GH40
	<b>RG Jaw</b>	202730	1.5 in., GH40
	<b>BOLT SHLD SH 3/4-10NC X 7/8 X 1 GR8</b>	101118	
	<b>1.5 in. Pull Cap</b>	202598	
	<b>1.5 in. Pull Cap</b>	202630	Slotted
	<b>1.5 in. Swivel Lift Cap</b>	209748	Box
	<b>1.5 in. Leaf Puller</b>	208806	

### Accessories

Components	Part	MN	Notes
	<b>O-Ring (1.5 in. Probe Rod)</b>	202695	Quantity: 25
	<b>Rod Wiper Donut</b>	600341	1.25 in. / 1.5 in. / 1.75 in. (For use with Weldment: 204387)
	<b>1.5 in. Probe Rod Extractor</b>	203163	
	<b>Nylon Brush</b>	600996	1.25 in. / 1.5 in. Rod

# 1.75 in. Probe Rods & Accessories

geoprobe.com/1.75



785-825-1842

## Drive Caps

Components	Part	MN	Notes
	<b>1.75 in. Drive Cap</b>	225657	GH60, Threadless
	<b>1.75 in. Drive Cap</b>	225663	GH40, Threadless
	<b>1.75 in. Slotted Drive Cap</b>	220125	GH60, Threadless
	<b>1.75 in. Slotted Drive Cap</b>	221243	GH40, Threadless

## Probe Rods

1.75 in. Probe Rod	MN	Length	Weight	OD	ID
	220032	60 in.	34 lbs.	1.75 in.	.75 in.
	220746	48 in.	27.2 lbs.		
	227765	24 in.	13.6 lbs.		
	227767	12 in.	6.8 lbs.		
	230326	1 m.	22.3 lbs.		

## Solid Drive Points

Components	Part	MN	Notes
	<b>1.75 in. Solid Drive Point</b>	222652	2.0 in. OD

## Expendable Points

Components	Part	MN	Notes
	<b>1.75 in. Expendable Point Holder</b>	225662	1.75 in. OD .75 in. ID
	<b>SP16/SP22 Expendable Point Steel</b>	213617	1.75 in. OD, Quantity: 25
	<b>SP16/SP22 Expendable Point Steel</b>	203010	1.75 in. OD
	<b>O-Ring (SP15/SP16 Expendable Point)</b>	214037	Quantity: 25

## Probe Rod Pulling / Lifting

Components	Part	MN	Notes
	<b>RG Handle Assembly</b>	220912	1.75 in., GH60
	<b>RG Body</b>	204305	1.25 in. / 1.5 in. / 1.75 in., GH60
	<b>RG Jaw</b>	220259	1.75 in., GH60
	<b>RG Handle Assembly</b>	230908	1.75 in., GH40
	<b>RG Body</b>	204400	1.25 in. / 1.5 in. / 1.75 in., GH40
	<b>RG Jaw</b>	230173	1.75 in., GH40
	<b>BOLT SHLD SH 3/4-10NC X 7/8 X 1 GR8</b>	101118	
	<b>1.75 in. Pull Cap</b>	225665	
	<b>1.75 in. Pull Cap</b>	221276	Slotted
	<b>1.75 in. Swivel Lift Cap</b>	227600	Box
	<b>1.75 in. Swivel Lift Cap</b>	231018	Pin
	<b>1.75 in. Flange Pull Rod</b>	231145	3230DT/8040DT Machines

## Accessories

Components	Part	MN	Notes
	<b>O-Ring (1.75 in. Probe Rod)</b>	220387	Quantity: 25
	<b>Rod Wiper Donut</b>	600341	1.25 in. / 1.5 in. / 1.75 in. (For use with Weldment: 204387)

## Quick Change Hook

geoprobe.com/quick-change



Quickly attach accessories to the wire rope on your winches.



785-825-1842



# 2.25 in. Probe Rods & Accessories

geoprobe.com/2.25



785-825-1842

## Drive Caps

Components	Part	MN	Notes
	2.25 in. Drive Cap	206249	GH60, Threadless
	2.25 in. Drive Cap	206187	GH40, Threadless
	2.25 in. Drive Cap	204787	GH40, Threaded
	2.25 in. Slotted Drive Cap	211798	GH60, Threadless
	2.25 in. Slotted Drive Adapter	209807	

## Probe Rods

2.25 in. Probe Rod	MN	Length	Weight	OD	ID
	204767	60 in.	37.5 lbs.	2.25 in.	1.5 in.
	204766	48 in.	30 lbs.		
	206706	36 in.	22.5 lbs.		
	206588	24 in.	15 lbs.		
	204777	12 in.	7.5 lbs.		
	213070	6 in.	<b>2.25 in. Check Rod</b> (Nylon Ball: 101120, Spring Pin: 106971)		

## Solid Drive Points

Components	Part	MN	Notes
	2.25 in. Solid Drive Point	204784	3.5 in. OD
	2.25 in. Solid Drive Point	204783	3.0 in. OD
	2.25 in. Solid Drive Point	204764	2.5 in. OD

## Expendable Points

Components	Part	MN	Notes
	2.25 in. Expendable Point Holder Short	205481	2.25 in. OD 1.5 in. ID
	2.25 in. Expendable Steel Point	213789	2.45 in. OD Quantity: 25
	2.25 in. Expendable Steel Point	213788	2.45 in. OD
	O-Ring (2.25 in. Expendable Point)	200282	Quantity: 25

## Probe Rod Pulling / Lifting

Components	Part	MN	Notes
	RG Handle Assembly	205664	2.25 in., GH60
	RG Body	204403	2.25 in., GH60
	RG Jaw	205565	2.25 in., GH60
	RG Handle Assembly	205678	2.25 in., GH40
	RG Body	204401	2.25 in., GH40
	RG Jaw	205676	2.25 in., GH40
	BOLT SHLD SH 3/4-10NC X 7/8 X 1 GR8	101118	
	2.25 in. Pull Cap	206823	
	2.25 in. Pull Cap	219263	Slotted
	2.25 in. Spring Assisted Swivel Lift Cap	226053	Box
	2.25 in. Spring Assisted Swivel Lift Cap	217609	Pin
	2.25 in. Swivel Lift Cap	206876	Box
	2.25 in. Swivel Lift Cap	207352	Pin
	2.25 in. Leaf Puller	206643	Holds 2.125 or 2.25 rods
	2.25 in. Flange Pull Rod	207256	3230DT/8040DT Machines

## Accessories

Components	Part	MN	Notes
	O-Ring (2.25 in. Probe Rod)	213790	Quantity: 25
	Rod Wiper Donut	600412	2.25 in. (For use with Weldment: 204387)
	Nylon Brush	600998	2.25 in. Rod

## DT22 Detent Drive Head

geoprobe.com/drive-head



Quickly attach and detach liners with the push of the detent pin.

Drive Head stays on center rod/tool string



## Drive Caps

Components	Part	MN	Notes
	<b>3.25 in. Drive Cap</b>	201275	GH60, Threadless
	<b>3.25 in. Drive Cap</b>	201448	GH40, Threadless

## Probe Rods

3.25 in. Probe Rod	MN	Length	Weight	OD	ID
	201185	60 in.	49 lbs.	3.25 in.	2.625 in.
	201446	48 in.	39.2 lbs.		
	203284	24 in.	19.6 lbs.		
	202313	12 in.	9.8 lbs.		
	202363	1 m	32.2 lbs.		

## Solid Drive Points

Components	Part	MN	Notes
	<b>3.25 in. Solid Drive Point</b>	201273	3.5 in. OD

## Expendable Points

Components	Part	MN	Notes
	<b>3.25 in. Expendable Point Holder Short</b>	226452	3.25 in. OD 2.625 in. ID
	<b>3.25 in. Expendable Steel Point</b>	213799	3.57 in. OD Quantity: 10
	<b>3.25 in. Expendable Steel Point</b>	213798	3.57 in. OD
	<b>O-Ring (3.25 in. Expendable Point)</b>	213800	Quantity: 20

## Probe Rod Pulling / Lifting

Components	Part	MN	Notes
	<b>RG Handle Assembly</b>	201277	3.25 in., GH60
	<b>RG Body</b>	201189	3.25 in., GH60
	<b>RG Jaw Hammer V-Block</b>	202948	GH60
	<b>RG Jaw Pad</b>	201963	GH60
	<b>PIN 7/8-9NC X 2.45 GR8 BLK</b>	201280	
	<b>FHSCS 3/8-16NC X .75</b>	101149	
	<b>RG Handle Assembly</b>	202012	3.25 in., GH40
	<b>RG Body</b>	204402	3.25 in., GH40
	<b>RG Jaw</b>	202008	3.25 in., GH40
	<b>BOLT SHLD SH 3/4-10NC X 7/8 X 1 GR8</b>	101118	
	<b>3.25 in. Pull Cap</b>	202234	
	<b>3.25 in. Spring Assisted Swivel Lift Cap</b>	235367	Box
	<b>3.25 in. Swivel Lift Cap</b>	207272	Box
	<b>3.25 in. Flange Pull Rod</b>	207277	3230DT/8040DT Machines

## Accessories

Components	Part	MN	Notes
	<b>O-Ring (3.25 in. Probe Rod)</b>	201325	Quantity: 25
	<b>Rod Wiper Donut</b>	600418	3.25 in. (For use with Weldment: 204387)
	<b>Nylon Brush</b>	601000	3.25 in. Rod



## DT22 Detent Drive Head

Enables quick, easy insertion of the drive head into the liner.

- Spring-loaded detent pin secures the drive head to the liner, eliminating the need for a machine vice, set screws, and the "push, wiggle, and wedge" method.
- Faster switchover between samples.
- Drive head doesn't need to be removed from the inner rod string.
- All work can all be done right at the borehole at the front of the rig.

[geoprobe.com/drive-head](http://geoprobe.com/drive-head)





# 3.75 in. Probe Rods & Accessories

geoprobe.com/3.75




785-825-1842

## Drive Caps

Components	Part	MN	Notes
	<b>3.75 in. Drive Cap</b>	222459	GH60, Threadless
	<b>3.75 in. Drive Cap</b> <span style="color: red; font-weight: bold;">NEW</span>	236442	GH60, 70, 80, Threadless, Extended


## Probe Rods

	MN	Length	Weight	OD	ID
	219275	60 in.	67.5 lbs.	3.75 in.	3 in.
	220539	48 in.	54 lbs.		
	219278	24 in.	27 lbs.		
	220395	12 in.	13.5 lbs.		










## Solid Drive Points

Components	Part	MN	Notes
	<b>3.75 in. Drive Point</b>	219277	4.0 in. OD

## Expendable Points

Components	Part	MN	Notes
	<b>3.75 in. Expendable Point Holder</b>	219559	3.75 in. OD 3 in. ID
	<b>3.75 in. Expendable Point</b>	219601	Use with Slim Prepacks

## Probe Rod Pulling / Lifting

Components	Part	MN	Notes
	<b>RG Handle Assembly</b>	220413	3.75 in., GH60
	<b>RG Body</b>	220410	3.75 in., GH60
	<b>RG Jaw Hammer V-Block</b>	206336	GH60
	<b>RG Jaw Pad</b>	201963	GH60
	<b>PIN 7/8-9NCX 2.45 GR8 BLK</b>	201280	
	<b>FHSCS 3/8-16NCX .75</b>	101149	
	<b>3.75 in. Pull Cap</b>	220535	
	<b>3.75 in. Spring Assisted Swivel Lift Cap</b> <span style="color: red; font-weight: bold;">NEW</span>	234939	Box
	<b>3.75 in. Swivel Lift Cap</b>	220370	Box
	<b>3.75 in. Flange Pull Rod</b>	220730	3230DT/8040DT Machines

## Accessories

Components	Part	MN	Notes
	<b>Rod Wiper Donut</b>	112826	3.75 in. (For use with Weldment: 204387)

## Driving 3.75 in. Tooling

geoprobe.com/375tooling



Watch how quickly the 3230DT can drive 3.75 in. tooling.



# 4.5 in. Probe Rods & Accessories

[geoprobe.com/4.5](http://geoprobe.com/4.5)



785-825-1842

## Drive Caps

Components	Part	MN	Notes
	<b>4.5 in. Drive Cap</b>	205080	GH60, Threadless
	<b>4.5 in. Drive Cap</b>	<b>NEW</b> 236436	GH60, Threadless, Extended

## Probe Rods

	MN	Length	Weight	OD	ID
	205555	60 in.	82.5 lbs.	4.5 in.	3.75 in.
	204797	48 in.	66 lbs.		
	206412	24 in.	33 lbs.		
	208532	12 in.	16.5 lbs.		
	206890	1 m	54.1 lbs.		

## Solid Drive Points

Components	Part	MN	Notes
	<b>4.5 in. Solid Drive Point</b>	205120	5.0 in. OD

## Expendable Points

Components	Part	MN	Notes
	<b>4.5 in. Expendable Point Holder Short</b>	207649	4.5 in. OD 3.75 in. ID
	<b>4.5 in. Expendable Point Steel</b>	207735	5 in. OD
	<b>4.5 in. Expendable Point Steel</b>	208510	4.5 in. OD

## Probe Rod Pulling / Lifting

Components	Part	MN	Notes
	<b>RG Handle Assembly</b>	206433	4.5 in., GH60 Series
	<b>RG Body</b>	206515	4.5 in., GH60 Series
	<b>RG Jaw Hammer V-Block</b>	206336	GH60
	<b>RG Jaw Pad</b>	201963	GH60
	<b>PIN 7/8-9NCX 2.45 GR8 BLK</b>	201280	
	<b>FHSCS 3/8-16NCX .75</b>	101149	
	<b>4.5 in. Latch Lift Cap</b>	207873	
	<b>4.5 in. Spring Assisted Swivel Lift Cap</b>	<b>NEW</b> 234931	Box
	<b>4.5 in. Swivel Lift Cap</b>	205690	Box
	<b>4.5 in. Flange Pull Rod</b>	207255	3230DT/8040DT Machines

## Accessories

Components	Part	MN	Notes
	<b>O-Ring (4.5 in. Probe Rod)</b>	104730	Quantity: 25
	<b>Rod Wiper Donut</b>	600448	4.5 in. (For use with Weldment: 204387)

## Quick Change Hook & Overshot Clevis

This Geoprobe® exclusive provides a quick and efficient way to attach accessories to the winch line.

[geoprobe.com/quick-change](http://geoprobe.com/quick-change)



- It's quick, simple, and can all be done by hand.
- To switch from pulling to coring, swap out the swivel hook for the overshot clevis installed on the overshot, and continue working.
- Simply unthread the retainer cap and slip the wire rope from the slot to change accessories.
- The quick change hook is available on the 1,800 lbf and 1,100 lbf winches.

# 6.0 in. Probe Rods & Accessories

[geoprobe.com/6.0](http://geoprobe.com/6.0)




785-825-1842

## Drive Caps

Components	Part	MN	Notes
	<b>6.0 in. Drive Cap</b>	217657	GH80, Threadless

## Probe Rods

	MN	Length	Weight	OD	ID
	207865	60 in.	112.5 lbs.	6 in.	5.25 in.
	208304	24 in.	45 lbs.		
	209492	18 in.	33.75 lbs.		
	219796	12 in.	22.5 lbs.		

## Probe Rod Pulling / Lifting

Components	Part	MN	Notes
	<b>6.0 in. Swivel Lift Cap</b>	208272	Box
	<b>6.0 in. Flange Pull Rod</b> <span style="color: red; font-weight: bold;">NEW</span>	235566	3230DT/8040DT Machines

## Accessories

Components	Part	MN	Notes
	<b>Rod Wiper Donut</b>	600624	6.0 in. OD (For use with Weldment: 204387)

# Manual Sampling (1.25 in. based)

[geoprobe.com/manual](http://geoprobe.com/manual)

Components	Part	MN	Notes
	<b>Manual Slide Hammer</b>	202838	30 lb.
	<b>1.25 in. Drive Cap Spec. Hammer</b>	204180	Threaded, for 1.0 in. Anvil
	<b>Anvil Bosch Hilti SDS Max</b>	213795	
	<b>Anvil Hammer</b>	107462	1.125 in. Hex Shank
	<b>Manual Slide Hammer Anvil</b>	202846	1.25 in Rod
	<b>Manual Probe Rod Jack</b>	213886	For 1.25 in. Rods
	<b>Manual Jack Adapter Kit</b>	202772	1.25 in. Rod
	<b>Manual Jaw Assembly</b>	202770	1.25 in. Rod
	<b>Spool UHMWPE MOD</b>	202771	1.25 in.

Components	Part	MN	Notes
	<b>Manual Jaw Chuck</b>	202769	1.25 in. Rod
	<b>Manual Jack Handle</b>	213882	
	<b>Manual Rod Jack Handle Housing</b>	213880	
	<b>Manual Jack T-handle</b>	213883	
	<b>Manual Jack Spring Tension</b>	107466	
	<b>Manual Jack Spring Torsion</b>	107465	
	<b>Manual Jack Pin Clevis</b>	213888	
	<b>1.25 in. Lift Cap</b>	213756	Box
	<b>1.25 in. Pull Cap</b>	213751	

# Casing Advancement Options

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## 3.25 in. Casing Advancement Options

Components	Part	MN	Notes
	<b>3.25 in. Casing Shoe</b>	203799	2.38 in. ID
	<b>3.75 in. Centering Drive Cap 1.5</b>	202985	1.5 in.
	<b>SPT Solid Drive Point</b>	203844	1.5 in. Pin O-Ring: 203598
	<b>2.25 in. SPT Centering Drive Cap</b>	216256	For 3.25 in. Probe Rods
	<b>SPT Solid Drive Point</b>	224926	2.25 in. Pin O-Ring: 102981

## 3.75 in. Casing Advancement Options

Components	Part	MN	Notes
	<b>3.75 in. Casing Shoe</b>	219951	2.85 in. ID
	<b>3.75 in. Centering Drive Cap 1.5</b>	202985	1.5 in.
	<b>3.75 in. Drive Point</b>	222841	1.5 pin, 2.8 in. OD, for casing shoe 219951
	<b>AWJ Centering Drive Cap</b>	230753	For use inside 3.75 in. Probe Rods
	<b>2.25 in. SPT Centering Drive Cap</b>	216256	For 3.25 in. Probe Rods
	<b>3.75 in. SPT Drive PT 2.25 in. Pin 2.8 in. OD</b>	220635	O-Ring: 101901

## 4.5 in. Casing Advancement Options

Components	Part	MN	Notes
	<b>4.5 in. Casing Shoe</b>	229882	3.55 in. ID 4.5 in. OD
	<b>4.5 in. Casing Shoe</b>	205734	3.55 in. ID 5.0 in. OD
	<b>4.5 in. Discrete Point</b>	206592	3.55 in. ID O-ring: 206593 (O-ring Qty: 10)
	<b>DT45 Centering Drive Cap</b>	206538	2.25 in. Rods

## 6.0 in. Casing Advancement Options

Components	Part	MN	Notes
	<b>6.0 in. Casing Shoe</b>	223088	5.05 in. ID
	<b>DT60 Cutting Shoe</b>	208079	3.975 in. ID
	<b>6.0 in. Discrete Point</b>	223488	2.25 in. Box 5.05 in. OD
	<b>DT60 Discrete Point</b>	224688	2.25 in. Box 3.975 in. OD O-Ring: 101467
	<b>6.0 in. Centering Drive Cap</b>	223110	2.25 in. Pin



## Portable Hydraulic Rod Clamp

Makes pulling rods easy and prevents tool strings from dropping down hole.

- A must for one-man operations, deep hole work with the Macro-Core® system, and for holding inner rods for dual tube systems.
- Uses an auxiliary hydraulic circuit on the machine with a detent button / handle on the control panel that maintains pressure when the button or lever is released.
- Two-way auxiliary hydraulics allows powered opening and closing of the clamp.
- Used with 1.25-inch up to 3.75-inch rods.
- For use with the 7822DT, 7800, 7730DT, 7720DT, 6712DT, and 6620DT machines.

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## Adapters

Components	Part	MN	Notes
	1.25 Pin x AW Pin	213761	1.55 in. S-S
	1.5 Pin x 1.5 Pin	207234	1.00 in. S-S
	1.75 RHSL Pin x 1.75 RHSL Pin	231502	0.50 in. S-S
	2.25 Pin x 2.25 Pin	207394	4.00 in. S-S
	2.25 Box x 2.25 Box	208872	6.00 in. S-S
	1.25 Box x LB Pin	213764	1.68 in. S-S
	1.25 Box x 1.5 Pin	202789	2.88 in. S-S
	1.5 Box x 1.25 Pin	202790	3.13 in. S-S
	1.75 -12 Box x 1.5 Pin	236618	4.38 in. S-S
	1.75 RHSL Box x 1.75 RHML Pin	220130	4.08 in. S-S
	1.75 RHSL Box x 1.5 Pin	220545	4.50 in. S-S
	1.75 RHML Box x 1.5 Pin	222276	3.25 in. S-S
	2.25 Box x 1.5 Pin	204785	2.88 in. S-S
	2.25 Box x 1.75 RHML Pin	230906	3.53 in. S-S
	2.25 Box x AWJ Pin	210906	3.50 in. S-S
	3.25 Box x 1.5 Pin	203268	3.50 in. S-S
	AWJ Pin x 1.5 Pin	203192	1.63 in. S-S
	1.5 Box x AWJ Pin	203191	1.88 in. S-S
	1.5 Box x AWJ Box	209845	4.50 in. S-S
	AW Pin x 1.5 Pin	203052	1.00 in. S-S
	AWJ Pin x 2.25 Pin	207506	1.50 in. S-S
	AWJ Pin x AW Pin	207486	1.43 in. S-S
	NWJ Box x NWJ Box	233912	7.00 in. S-S
	2.25 Box x NWJ Pin	210902	5.50 in. S-S
	NWJ Pin x 2.25 Pin	208863	3.50 in. S-S
	NWJ Box x 2.25 Box	208864	8.00 in. S-S
	NWJ Box x AWJ Pin	600692	4.25 in. S-S

S-S (Shoulder to Shoulder)

## Rod Wiper Donut

Components	Part	MN	Notes
	Rod Wiper Donut	600624	6.0 in. OD (Weldment: 204387)
	Rod Wiper Donut	600448	4.5 in. (Weldment: 204387)
	Rod Wiper Donut	112826	3.75 in. (Weldment: 204387)
	Rod Wiper Donut	600418	3.25 in. (Weldment: 204387)
	Rod Wiper Donut	600412	2.25 in. (Weldment: 204387)
	Rod Wiper Donut	600341	1.25 in. / 1.5 in. / 1.75 in. (Weldment: 204387)
	Rod Wiper Weldment	204387	

## Extension Rods

Components	Part	MN	Notes
	Extension Rod Handle	213837	
	Extension Rod Quick Link Box	213839	
	Extension Rod Quick Link Pin	213838	
	Extension Rod Coupler	213836	
	Extension Rod Centering Plug	213834	
	Extension Rod	201352	60 in. Stainless Steel
	Extension Rod	213833	48 in. Stainless Steel

## Brushes

Components	Part	MN	Notes
	Nylon Brush	600996	1.25 in. / 1.5 in. Rod
	Nylon Brush	600998	2.25 in. Rod
	Nylon Brush	601000	3.25 in. Rod
	Nylon Brush	600999	GW Tools
	Nylon Brush	601002	LB Tools
	Nylon Brush	601003	MC5 Tools
	Steel Bristle Brush - Wooden Handle	601001	



## Rod Clamps

Components	Part	MN	Notes
	<b>Portable Hydraulic Rod Clamp</b>	213421	For 3.5 in. - 1.25 in. Probe Rods (Requires Hose Kit)
	<b>Hydraulic Rod Clamp Hose Kit</b>	224123	78 Series Rigs
	<b>Hydraulic Rod Clamp Hose Kit</b>	213458	6600/7720DT Rigs
	<b>Adjustable Center Rod Clamp</b>	205182	1.25 in. Center Rod

## Mounting

Components	Part	MN	Notes
	<b>Vise Mount Assembly Bench Yoke Vise</b>	204663	
	<b>Pipe Vise Horizontal Weldment</b>	225050	<b>NEW</b>
	<b>Frame Rail Mount Tray / Vise</b>	214783	
	<b>Bench Yoke Vise</b>	600322	
	<b>Horizontal Vise and Mounting Assembly</b>	235403	<b>NEW</b>
	<b>Yoke Vise &amp; Mounting Bracket Kit</b>	213932	
	<b>Split Sheath Chain Vise Rack</b>	219920	

## Spring Assisted Swivel Lift Cap

Components	Part	MN	Notes
	<b>2.25 in. Spring Assisted Swivel Lift Cap</b>	217609	Pin
	<b>2.25 in. Spring Assisted Swivel Lift Cap</b>	226053	Box
	<b>3.25 in. Spring Assisted Swivel Lift Cap</b>	235367	Box
	<b>3.75 in. Spring Assisted Swivel Lift Cap</b>	234939	Box
	<b>4.5 in. Spring Assisted Swivel Lift Cap</b>	234931	Box
	<b>AWJ Spring Assisted Swivel Lift Cap</b>	231440	AWJ, Pin
	<b>NWJ Spring Assisted Swivel Lift Cap</b>	230334	NWJ, Pin

## Accessories

Components	Part	MN	Notes
	<b>Socket 1/2 in. Drive 1-1/8 in. 12PT</b>	600159	
	<b>Breakover Bar</b>	600158	.5 in. Drive
	<b>O-Ring Pick</b>	213743	
	<b>TEFLON TAPE 3 in. W X 108 ft. LG</b>	600978	0.003 in. Thick
	<b>Adapter 32P x 12V Socket</b>	204471	
	<b>Adapter 32P x Dual 12V Socket</b>	204472	
	<b>Liner Cutter Replacement Blades</b>	600985	Quantity: 5
	<b>Glass Bead / Bentonite Mix</b>	213851	250 ML
	<b>Bentonite Granular #16</b>	600991	50 lb. Bag
	<b>Bentonite 200 Mesh Powder</b>	600992	50 lb. Bag
	<b>Glass Bead / Bentonite Mix</b>	213875	50 lb. Pail
	<b>Glass Bead 60-100 Mesh</b>	600995	50 lb. Pail
	<b>Deburring Tool</b>	601022	
	<b>Sand Silica 20-40 Mesh</b>	213876	75 lb. Bucket
	<b>Sand Silica 10-20 Mesh</b>	601090	Per Pound
	<b>Thread Locking 242 Loctite Blue</b>	601031	10 ML

## Leaf Pullers

Components	Part	MN	Notes
	<b>1.25 in. Leaf Puller</b>	206239	
	<b>1.5 in. Leaf Puller</b>	208806	
	<b>2.25 in. Leaf Puller</b>	206643	Holds 2.125 or 2.25 rods
	<b>AWJ / AW Rod Leaf Puller</b>	206875	

## Portable Hydraulic Rod Clamp

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Makes pulling rods as easy as putting them in. A must for one-man operation and deep hole work.