



**Oilfield Environmental and Compliance, Inc.**  
**Complete Field, Laboratory and Regulatory Compliance**



**Geoprobe Advance 6610DT Unit Specs**

**Advance 6610DT Track Machine**

Stroke	66 in	1676 mm
Weight	4,900 lb	2225 Kg
Width	48 in	1219 mm
Length (folded)	94 in	2388 mm
Height (folded)	85 in	2159 mm
Height (unfolded)	153 in	3886 mm
Lateral Movement (side-to-side)	35 in	889 mm
Foot Travel	39 in	991 mm
Extension	15 in	381 mm
Down Force	34,000 lbs	151 KN
Retraction Force	46,000 lbs	205 KN
Hydraulic Pressure (system)	2,850 psi	196 bars
Hydraulic Flow Rate (system)	30 gpm	114 Lpm
Hammer System	GH60	
Percussion Rate	32 Hz	
Torque (hammer motor)	560 ft lbs	759 Nm
Rotation Rate (hammer motor)	240 rpm (bidirectional)	
Fuel Capacity (diesel)	15 gal	57 L
Engine (diesel)	Kubota, 4-cylinder turbo	
Engine Power	54 Hp	40 Kw
Cooling system	Liquid	
Track Ground Pressure	4.25 psi	0.3 bar
Area of Track on Ground	1,152 sq in	7,432 sq cm
Outrigger Extension	16 in	406 mm

**Advance 6610DT Auger-Head Attachment**

Torque	2,000 ft lbs	2711 Nm
Hex Adapter	1 5/8 in	41 mm
Rotation Speed	0-110 rpm	

