B
Coring soft sediment
Coring hard sediment
Cutting discharge
Outer barrel
Latch
Cutting discharge
Coil spring
7 inch stroke/retraction
Landing shoulder
Spring shaft
Quick release
Circulating fluid
Venturi vent system
Nonrotating core liner
Liner bearings
Variable port-size inlet sub
Flow to cutting shoe
Bit seal
Max. extension (variable) 6 to 14 inch
Roller cone bit
Circulation jets
Core catchers
Cutting shoe
Cutting shoe extended, soft sediment
Cutting shoe retracted, hard sediment