



Schramm Drilling Rig Service Seminar Agenda

Day 1

7:30 AM Depart Hotel (Schramm Bus)
8:00 AM Introduction/Welcome
8:45 AM Product Line Overview
10:00 AM **Break**
10:15 AM Product Support -Parts, Technical Support, Service & Training
11:00 AM Drilling Primer
12:00 PM **Lunch (provided by Schramm)**
1:00 PM Factory Tour
2:00 PM Class Photo
2:30 PM **Break**
2:45 PM Drill Rig Safety
4:00 PM Electrical systems, including Safety Circuit
Electronic Fan Control and Schramm's new *i*-Control
5:00 PM Adjourn
6:30 PM **Dinner (provided by Schramm)**

Day 2

7:30 AM Depart Hotel (Schramm Bus)
8:00 AM Review & Questions
8:15 AM Drill Rig Compressor System, Controls, and Troubleshooting
10:30 AM **Break**
10:45 AM Compressor (Continued)
12:00 PM **Lunch (provided by Schramm)**
1:00 PM Compressor Demo & "Live" Rig Operation
2:00 PM Air-control Operation
2:30 PM **Break**
2:45 PM Hydraulic System – Design, operation, maintenance, & troubleshooting.
Simple Circuits (Rig Set-up Functions)
High Flow Load Sense Circuits (Rotation, Rapid Feed and Winch)
Pumps and Valves (CMX)
5:00 PM Adjourn
6:30 PM **Dinner (provided by Schramm)**

Day 3

7:30 AM Depart Hotel (Schramm Bus)
8:00 AM Review & Questions
8:15 AM Drill Rig Maintenance
Feed System, Gearboxes, Swivels, Water Injection, Mud Pumps etc.
10:00 AM **Break**
10:15 AM Drill Rig Maintenance (Continued)
12:00 PM **Lunch (provided by Schramm)**
1:00 PM Drill Rig Maintenance (Continued)
2:30 PM **Break**
2:35 PM Drill Rig Maintenance
4:00 PM Review, Questions and Answers
5:00 PM Presentation of Certificates and Adjourn