

PATH HUNTER

Advanced Gyro Steering System

VOS PathHunter System Provides Continuous Gyro-ToolFace, Azimuth and Inclination while Drilling This Wireline Gyro Measurement While Drilling solution provides real-time North Seeking Gyro Survey for Motor Orientation and/or Whipstock Orientation.

Unlike conventional Gyro Single Shots Operations, PathHunter Provides RealTime Gyro ToolFace at One Run, One Rig up While Sliding for All Types of Kick-Off and/or Orientations.

The PathHunter system is designed to streamline your drilling operations and eliminate the need for multiple Gyro Single Shot Runs, reducing costs and minimizing downtime. With its compact design, advanced features and optional add-on sensors, it is the perfect solution for any drilling company looking to stay ahead of the competition and enhance its drilling capabilities.

Features

- ▶ Provides Continuous Gyro ToolFace While Sliding.
- ▶ Eliminates the Need for Multiple GyroSingle Shot Runs.
- ▶ Eliminates String Stuck Risks while recording the Conventional Gyro Single Shots.
- ▶ Eliminates Collision Risks for Offshore Multiple Wells Platforms.
- ▶ Saving Rig Time and Costs.
- ▶ Working for Vertical and Deviated wells.
- ▶ Perfect for whipstock orientation and anti-collision environments, when accuracy matters most!

Applications

- ▶ Conductor Kick-Off
- ▶ Whipstock and Motor Orientation.
- ▶ Survey & Orientations at High Magnetic Interference Environment.

limitations

- ▶ Requires – Wireline Equipment & Side Entry Sub .
- ▶ Working only While Sliding – No Rotations.

Technical Specifications

Gyro Sensor Type	North Seeking- Solid State	Temp Standard	200 F
Azimuth Accuracy	+/- 0.1 – 0.25 Deg	Temp -Thermal-Shield	350 F
Inclination Range	0 to 70 Deg	Pressure Rating	15000 PSI
Inclination Accuracy	+/- 0.1 Deg	Diameter	1.85”
Shock	1200 G	Length	20 FT

