

**SCST LOGGING TOOL Series  
Spinner Electronics Module**

**Description**

This module (SCST-B) uses frictionless Hall Effect sensors to read spinner direction and speed in high resolution coming either from a fullbore or a caged spinner mechanical section.

It can be run with a telemetry cartridge (TCST) or with a battery memory module (BMST) for non conductive slick line.

**Technical Spec**

|                     |                           |
|---------------------|---------------------------|
| Range               | +/- 250 Rev / Sec         |
| Resolution          | 0.1 RPS (10 pulses / rev) |
| Threshold           | See CSMT or FSMT          |
| Tools Communication | CAN Bus                   |
| Sampling time       | 15 Samples/Sec            |
| Max. well temp.     | 150°C                     |
| Max. well Press.    | 1000 bar / 14Kpsi         |

**Mechanical Spec**

|               |                  |
|---------------|------------------|
| Diameter      | 43 mm (1-11/16") |
| Length        | 350 mm (21-1/2") |
| H2S Resistant | Yes              |

