V8 Sii is a Hi-tech, top of the art, Remotely Operated underwater Vehicle. The V8 Sii is an ROV capable of working depths down to 500 meters. This vessel is ideal for inspection, observation, search, survey and small light works. The V8 Sii has a unique configuration of 8 vectored thrusters and state of the art control system allows for precise maneuvering in six degrees of freedom. A positioning system as GPS or UPS (Underwater Positioning System) can be added, providing high accuracy positional data.

The operator and support crew can follow the mission status in real-time. The collected sensor data covers the complete operation with high digital quality from video, sonar, voice and other equipment through Tapiren’s patented Spot.on information management system.

Technical data:
- Vessel name: V8 Sii.
- Type: Remotely operated underwater vehicle.
- Activities: Inspection, observation, search, survey and light work.
- Operator: Svensk Sjöentreprenad AB - SSE.
- Port of reg/flag: Sölvesborg, Sweden.
- Weight in air: 60 kg.
- Length: 0,75m.
- Width: 0,65 m.
- Height: 0,4 m.
- Payload: 6 kg.
- Speed: 3 knots.
- Power requirements: 220V 5KW.
- Working depth: 500 m.
- Options Up to 2500 m umbilical Navigation/tracking system.

Equipment:
- 360 degrees sonar
- Camera Colour zoom, HD-SDI
- Lys 2 x Halogen Manipulator
- Thrusters: 8 x vectored thrusters
- Control system: V8 360 °