### SWEDIRN

**1973 Volvo 1800ESportwagon**

| owner, designer | Ken Parkhurst | Parkhurst Design, North Hills, California |
| build, fabrication | Kenton Lotz | Other Side of Life Garage, Lake Arrowhead, California |
| engine builder | John Parker | Vintage Performance, Syracuse, New York |
| mechanical, tests | Tom Colby | Speedwell Engineering, San Fernando, California |
| engine control | Richard Clewett | Clewett Engineering, Manhattan Beach, California |
| upholstery | Albert Lara | Academy Custom Interiors, North Hollywood, California |

#### mechanical

- **B20 f.i. engine**
  - by Vintage Performance Developments: AutoRotor supercharger,
  - supercharger cam, forged pistons, ARP fasteners, balanced, baffled pan.
- **exhaust system**
  - 4-2-1 manifold, 2.5” stainless pipe, stainless mufflers and tip.
- **engine control**
  - Electromotive TEC system, crank-triggered ignition.
- **transmission**
  - AW71 4-speed automatic, rebuilt for higher stall speed and torque.
- **suspension**
  - front: Bilstein shocks, VPD progressive springs, IPD anti-sway bar.
  - rear: Bilstein shocks, IPD springs, IPD anti-sway bar.
- **wheels**
  - ACE light alloy: 17”x 7”
  - tires: 225/45zr17
- **steering**
  - power assisted by Volvo 140 power steering box.
- **brakes**
  - front: by Otter Performance, 12.5” vented rotors, Brembo calipers.
  - rear: stock 11”solid rotors and calipers.
  - booster: stock booster and master cylinder.
- **cooling**
  - radiator: Howe Racing custom aluminum. air-to-water intercooler,
  - Laminova core. Setrag remote transmission oil cooler.
- **heat and A/C**
  - by Vintage Air: Mini Space Saver system.

#### body

- **modifications**
  - all by Kenton Lotz.
- **interior**
  - console and deck fabrication, Kenton Lotz; upholstery, Albert Lara.
- **seats**
  - modified from a 2003 Mustang: power driver seat, manual passenger.
- **upholstery**
  - by Albert Lara: dash, console, doors and seats in leather,
  - headliner in perforated suede, carpeting in Porsche square weave.
- **sound**
  - Kenwood tuner, Infinity Kappa speakers, sub-woofer,
  - amplifier, 10-CD changer.