

**2006 Frick RWB II 316E Screw Compressor on 1994 Package – 800 HP**

**Mfg: Frick**

**Model: TDSH283S2362GR**

**Stock No: PRTS01.120**

**Serial No: TDSH283S2362GR**

2006 Frick RWB II 316E Screw Compressor on 1994 Package. Model/serial no. TDSH283S2362GR. Last used with R-717 producing 735 tons at 761 bhp with a 20°F suction temperature, 95°F condensing temperature, 10°F liquid subcooling and 10°F suction superheat. Frick rotary screw compressor. Model: RWB II 316E Max speed 3600 rpm, 300 psig, Vol. Ratio: 2.2 - 5.0. Toshiba high motor: Model: F8001VLG3BM. Serial. 051200132, Type: TIKK, hp: 800, rpm: 3570, amp: 880, Form VCK1, FR# 509USS, Duty: continuous, SF 1.15, Poles: 2, Insulation class: F, max ambient 40°C, Code: H, BRG. LS/OS 6313C3. 1994 vertical oil filter. Serial no. MC94009, MAWP: 350 PSI at 200F, MDMT: -20F at 10.2 PSI. 1994 separator. Serial no. 114593, MAWP: 300 PSI 200F, MDMT: at 10.2 PSI. Viking Pump with U.S. Electrical motor: 7.5 hp, 1760 rpm, 208-230/460 v, 20.5-18.8/9.4 a, 60 Hz, 3 phase. Motor drive: 1666 torque. (2) Cyrus Shank Co. Safety relief valve type no. 803 inlet: 1/2 in. Hours on compressor: 4206. Overall dimensions: 16 ft. 4 in. L x 6 ft. 11 in. x 10 ft. 2 in. H.









