

Specifications

Item	Description
Hydrostatic Transmission Pump Displacement Pump Flow Rate (@ 3150 RPM) Maximum Continuous Rated Speed Maximum Intermittent Rated Speed Maximum Operating Pressure Maximum Intermittent Pressure Charge Pump Displacement Charge Pump Flow Rate (@ 3150 RPM) Charge Relief Setting Maximum Inlet Vacuum Maximum Continuous Case Pressure Maximum (Cold Start) Case Pressure Implement Relief Setting	Variable displacement piston pump 0.913 in ³ /rev (15.0 cm ³ /rev) 12.5 gpm (47.2 lpm) 4000 RPM 4200 RPM 2500 PSI (175 bar) 4500 PSI (310 bar) 0.33 in ³ /rev (5.4 cm ³ /rev) 4.5 gpm (17.0 lpm) 70 to 150 PSI (4.8 to 10.4 bar) 5 inch Hg 10 PSI (0.7 bar) 25 PSI (1.7 bar) 700 to 800 PSI (48.3 to 55.2 bar)
Right Wheel Motors (SP 2020/SP 3020) Motor Displacement Maximum Operating Pressure Maximum Intermittent Pressure Maximum Flow Rated Speed @ Maximum Flow	Orbital rotor vane with shuttle valve 7.8 in ³ /rev (127.8 cm ³ /rev) 2000 PSI (138 bar) 3000 PSI (207 bar) 20 GPM (76 LPM) 583 RPM
Right Wheel Motors (SP 5020) Motor Displacement Maximum Operating Pressure Maximum Intermittent Pressure Maximum Flow Rated Speed @ Maximum Flow	Orbital rotor vane with reverse timed manifold and shuttle valve 8.6 in ³ /rev (140.1 cm ³ /rev) 2000 PSI (138 bar) 3000 PSI (207 bar) 20 GPM (76 LPM) 530 RPM
Left Wheel Motors (SP 2020/SP 3020) Motor Displacement Maximum Operating Pressure Maximum Intermittent Pressure Maximum Flow Rated Speed @ Maximum Operating Pressure and Rated Flow	Orbital rotor vane 7.8 in ³ /rev (127.8 cm ³ /rev) 2000 PSI (138 bar) 3000 PSI (207 bar) 20 GPM (76 LPM) 583 RPM
Left Wheel Motors (SP 5020) Motor Displacement Maximum Operating Pressure Maximum Intermittent Pressure Maximum Flow Rated Speed @ Maximum Flow	Orbital rotor vane 8.6 in ³ /rev (140.9 cm ³ /rev) 2000 PSI (138 bar) 3000 PSI (207 bar) 20 GPM (76 LPM) 530 RPM
Front Wheel Motor (SP 3020) Motor Displacement Maximum Operating Pressure Maximum Intermittent Pressure Maximum Flow Rated Speed @ Maximum Flow	Orbital rotor motor 5.0 in ³ /rev (81.9 cm ³ /rev) 3000 PSI (207 bar) 4000 PSI (276 bar) 12 GPM (45 LPM) 693 RPM
Front Wheel Motor (SP 5020) Motor Displacement Maximum Operating Pressure Maximum Intermittent Pressure Maximum Flow Rated Speed @ Maximum Flow	Orbital rotor vane with reverse timed manifold 17.1 in ³ /rev (280.3 cm ³ /rev) 2000 PSI (138 bar) 3000 PSI (207 bar) 25 GPM (95 LPM) 334 RPM
Hydraulic Filter	25 Micron spin on cartridge type
Hydraulic Oil	See Check Hydraulic System Fluid in General section
Hydraulic Tank	Tank capacity 3.0 gal. U.S. (20.8 L)