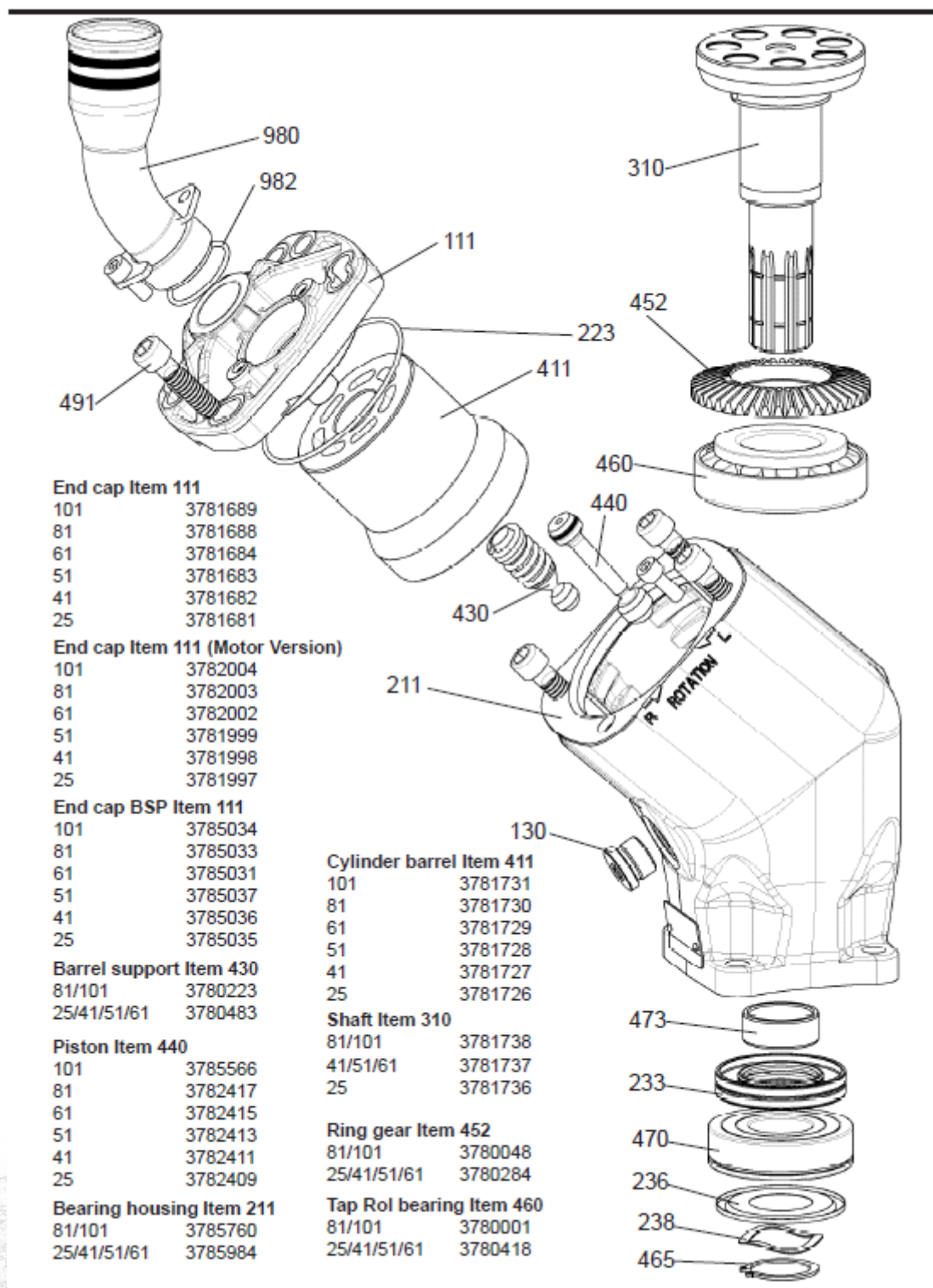




Spare Part Kits and Tools

Serial No. from 2000200001
Items included in the seal kit for
double shaft seal.
130, 223, 233, 236, 238,
465, 470, 473, 982.

Unit	Part no.
F1-25, -41, -51, -61, -81, -101, T1-81, -121	3780862

Items included in the Spare Part Kits
for the 5 & 7-piston version.
111, 130, 223, 233, 236, 238, 411,
430, 440, 465, 470, 473, 982.

Unit	Part no.
F1-25	3781844
F1-41	3781845
F1-51	3781846
F1-61	3781847
F1-81	3781848
F1-101	3781849

Items included in the Spare Part Kits
for T1.

Unit	Part no.
111, 130, 223, 233, 236, 238, 411, 430, 440, 465, 470, 473, 982.	
T1-81	3782807
T1-121	3782808

Detail	Part no.
Disassembling/ Reassembling Tool	3780917

Detail	Part no.
Kit with retaining ring, waved washer, protective washer and instruction	3781725

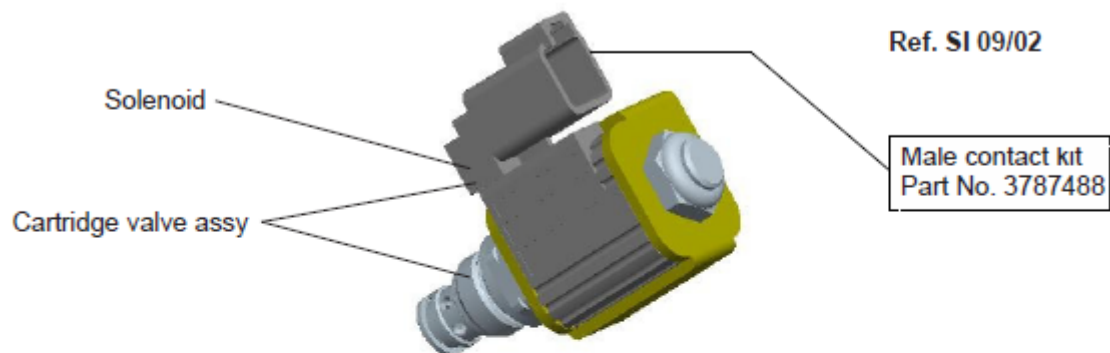
Parts Specification

Item	Description
111	End Cap
130	Hex Socket Plug
211	Bearing Housing
223	O-ring
227	O-ring
228	Gasket
233	Shaft Seal
236	Protective Washer
238	Waved Spring Washer
241	Gasket
310	Shaft
411	Cylinder Barrel
430	Barrel Support
440	Piston
452	Ring Gear
460	Tapered Roller Bearing
465	Retaining Ring
470	Roller Bearing
473	Inner Ring
491	Hex Socket Screw
980	Suction Fitting
982	O-ring

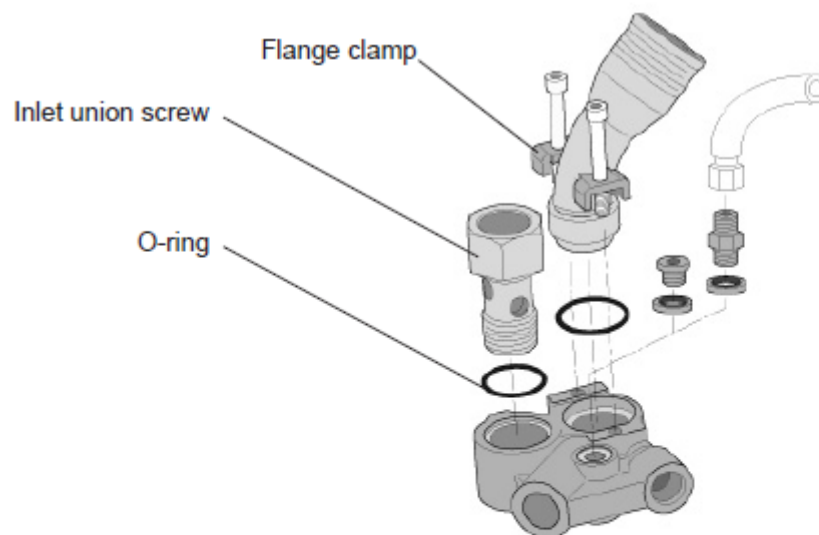
Exchange Units

Unit	Part no.
F1-25	3780856
F1-41	3780857
F1-51	3780858
F1-61	3780859
F1-81	3780860
F1-101	3780861

Note! Not on all markets.



Part No	Description	Remarks
3787496	Solenoid 24V	Incl. new connector
3787497	Solenoid 12V	Incl. new connector
3787494	Cartridge valve assy 24V	
3787495	Cartridge valve assy 12V	
3785948	Nut for cartridge valve	



Part No	Description	Remarks
3781480	Inlet union screw	F2 (all sizes)
3781082	Inlet union screw	F1-25, -41, -51, -61
3781094	Inlet union screw	F1-81, -101
3780641	O-ring kit	For both F1 and F2 (all sizes)
3782439	Flange clamp kit	For BPV F1 and F2