

The Upper and Lower vacuum pump kits are offered separately. We recommend ordering both kits for a full vacuum pump service.

Part Number	Description
374000102	Upper Vacuum Pump Kit
374000103	Lower Vacuum Pump Kit

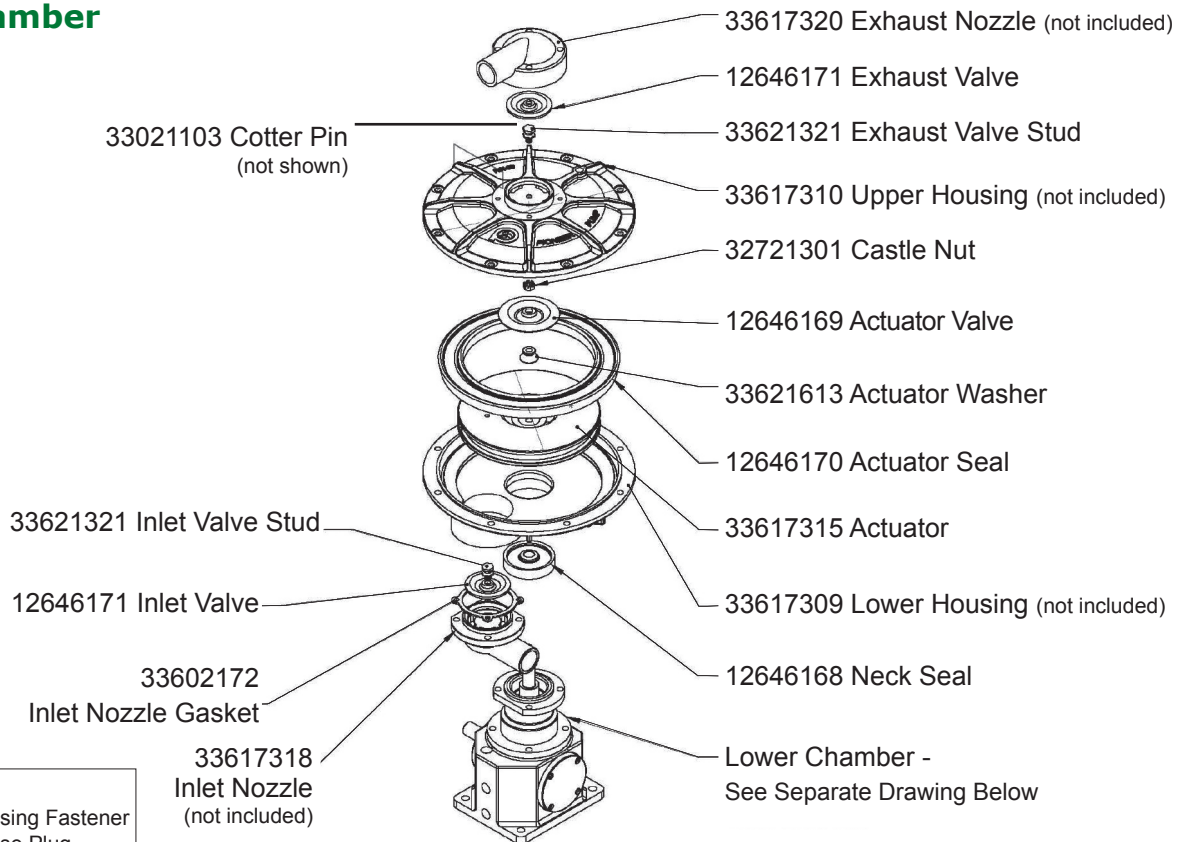

PN 374000102 Upper Vacuum Pump Kit

Qty	Item #	Description
2	12646171	Inlet Valve/Exhaust Valve
2	33621321	Inlet Valve Stud/Exhaust Valve Stud
1	33021103	Cotter Pin
1	32721301	Castle Nut
1	12646169	Actuator Valve
1	33621613	Actuator Washer
1	12646170	Actuator Seal
1	33617315	Actuator
1	12646168	Neck Seal
1	33600104	Housing Fastener (Qty. 8)
1	33602172	Inlet Nozzle Gasket
1	37821203	Flat Washer

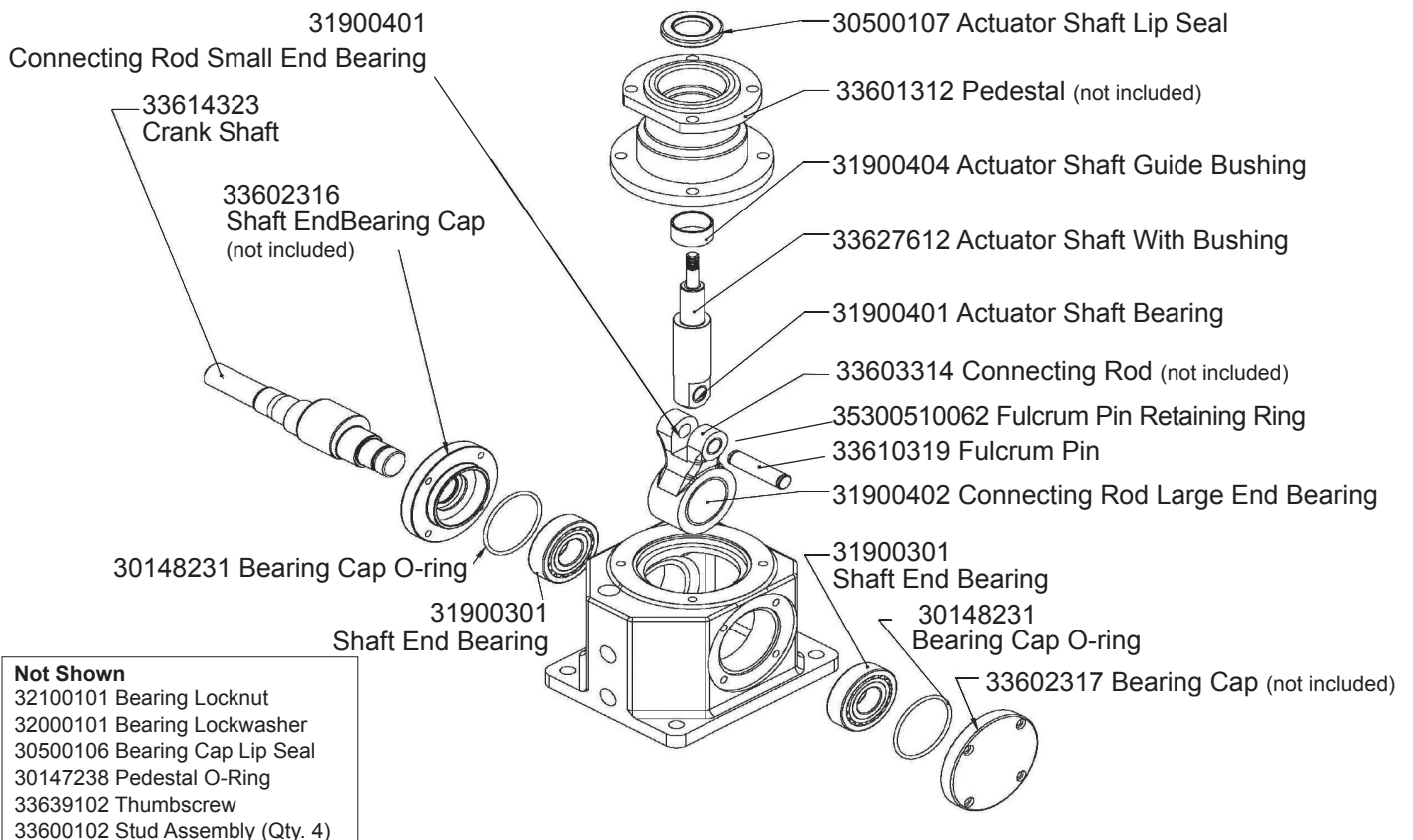
PN 374000103 Lower Vacuum Pump Kit

Qty	Item #	Description
1	30500107	Actuator Shaft Lip Seal
1	31900404	Actuator Shaft Guide Bushing
1	33627612	Actuator Shaft With Bushing
2	31900401	Actuator Shaft & Connecting Rod Bushing
1	33610319	Fulcrum Pin
1	31900402	Connecting Rod Large End Bearing
2	31900301	Shaft End Bearing
2	30148231	Bearing Cap O-ring
1	33614323	Crank Shaft
1	35300510062	Fulcrum Pin Retaining Ring
1	32100101	Bearing Locknut
1	32000101	Bearing Lockwasher
1	30500106	Bearing Cap Lip Seal
1	30147238	Pedestal O-Ring
1	33639102	Thumbscrew
1	33600102	Stud Assembly (Qty. 4)

Upper Chamber



Lower Chamber



310 South Sequoia Parkway, Canby, OR 97013 USA

Phone (503) 266-4115 ■ Fax (503) 266-4116

www.pioneerpump.com