



INSTRUCTION BULLETIN

No. 340318
Machine: ATLV 4300
Published: 12-99/00
System: HYDRAULICS

NOTE: DO NOT DISCARD the Parts List from the Instruction Bulletin. Place the Parts List in the appropriate place in your machine manual for future reference. Retaining the Parts List will make it easier to reorder individual parts and will save you the cost of ordering an entire kit.

NOTE: Numbers in parenthesis () are reference numbers for parts listed in Bill of Materials.

Installation instructions for pump 373387 and kit number 373399

SYNOPSIS / PROBLEM:

This kit contains the new pump 373387, repair information bulletin, repair parts list, and parts breakdown for hydraulic pump part # 373387.

When repairing this pump, please follow step-by-step instructions in the repair information bulletin (Part # 373397 / Eaton # 7-682).

BILL OF MATERIALS FOR PUMP PART #373387

Ref.	TENNANT Part No.	Description	Qty.
	373387	(000000-) Pump, Hyd Piston	1
▲ 1	55931	(000000-) Pump, driveshaft	1
▲ 2	373296	(000000-) Backplate Assy	1
▲ 3	373389	(000000-) Housing Assy	1
▲ 4	21963	(000000-) Rotating kit	1
▲ 5	373390	(000000-) Camplate	1
▲ 6	70096	(000000-) Washer	1
▲ 7	55926	(000000-) Ring, Retaining	1
▲ 8	55925	(000000-) Ring, Retaining	2
▲ 9	74225	(000000-) Bearing, Thrust	1
▲ 10	74226	(000000-) Race, Bearing	2
▲ 11	373327	(000000-) Camplate Insert	1
▲ 12	373391	(000000-) Washer	6
▲ 13	13907	(000000-) Plug	1
▲ 14	373346	(000000-) Screw	6
▲ 15	373392	(000000-) Spring	2
▲ 16	74230	(000000-) Plug, S/A	2
▲ 17	373328	(000000-) Valve, Relief	2
▲ 18	373317	(000000-) Bearing, Cone	1
▲ 19	373393	(000000-) Cover Plate	1
▲ 20	373394	(000000-) Cover Plate	1
▲ 21	373395	(000000-) Cup, Bearing	2
▲ 22	70100	(000000-) Pin, Dowel	2
▲ 23	373336	(000000-) Screw, Cap	2
▲ 24	373337	(000000-) Screw, Cap	2

▲	25	74237	(000000-	)	Key	1
▲	26	13907	(000000-	)	Plug	1
▲	27	373338	(000000-	)	Charge Pump Adapter	1
▲	28	373339	(000000-	)	Gerotor and Coupler Assy	1
▲	29	74180	(000000-	)	Plate, Valve	1
▲	30	373396	(000000-	)	Washer	4
▲	31	373305	(000000-	)	Valve, Bypass	1
▲	32	373402	(000000-	)	Shim Kit	1
▲	33	373398	(000000-	)	Seal Kit, Pump	1
▲	34	373397	(000000-	)	Repair Info	1

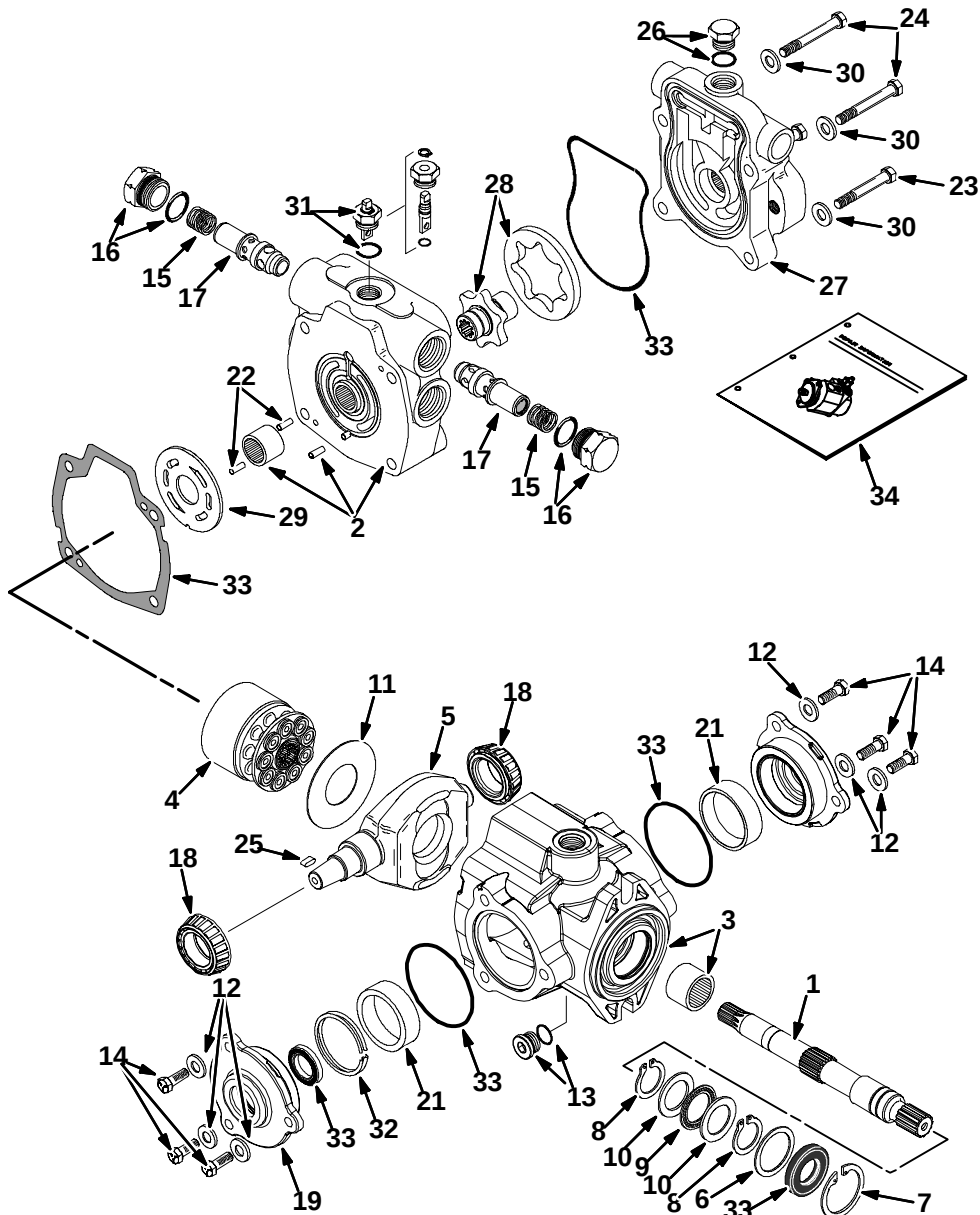


FIG. 1 - HYDRAULIC PISTON PUMP BREAKDOWN, 373387

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