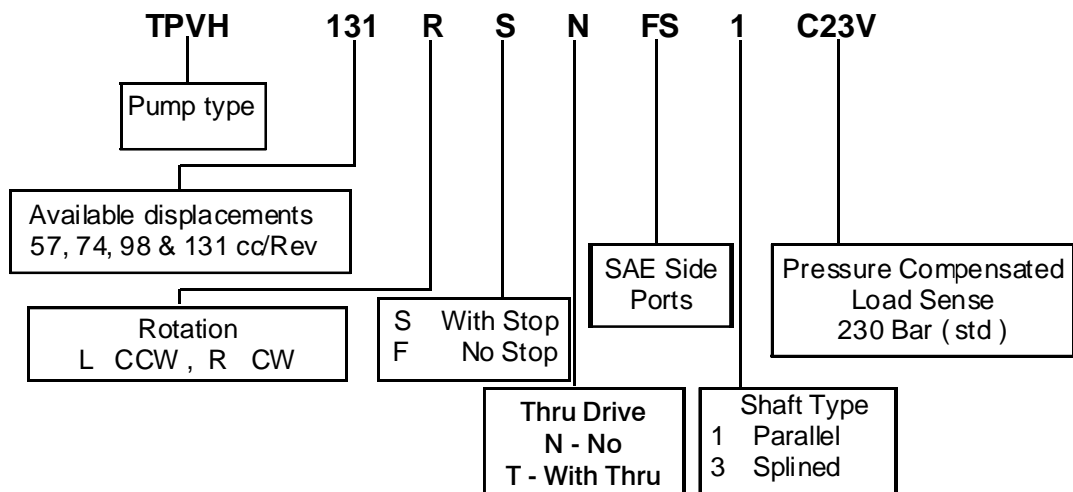


TIDAL FLUID POWER TPVH SERIES PISTON PUMPS AND SPARE PARTS

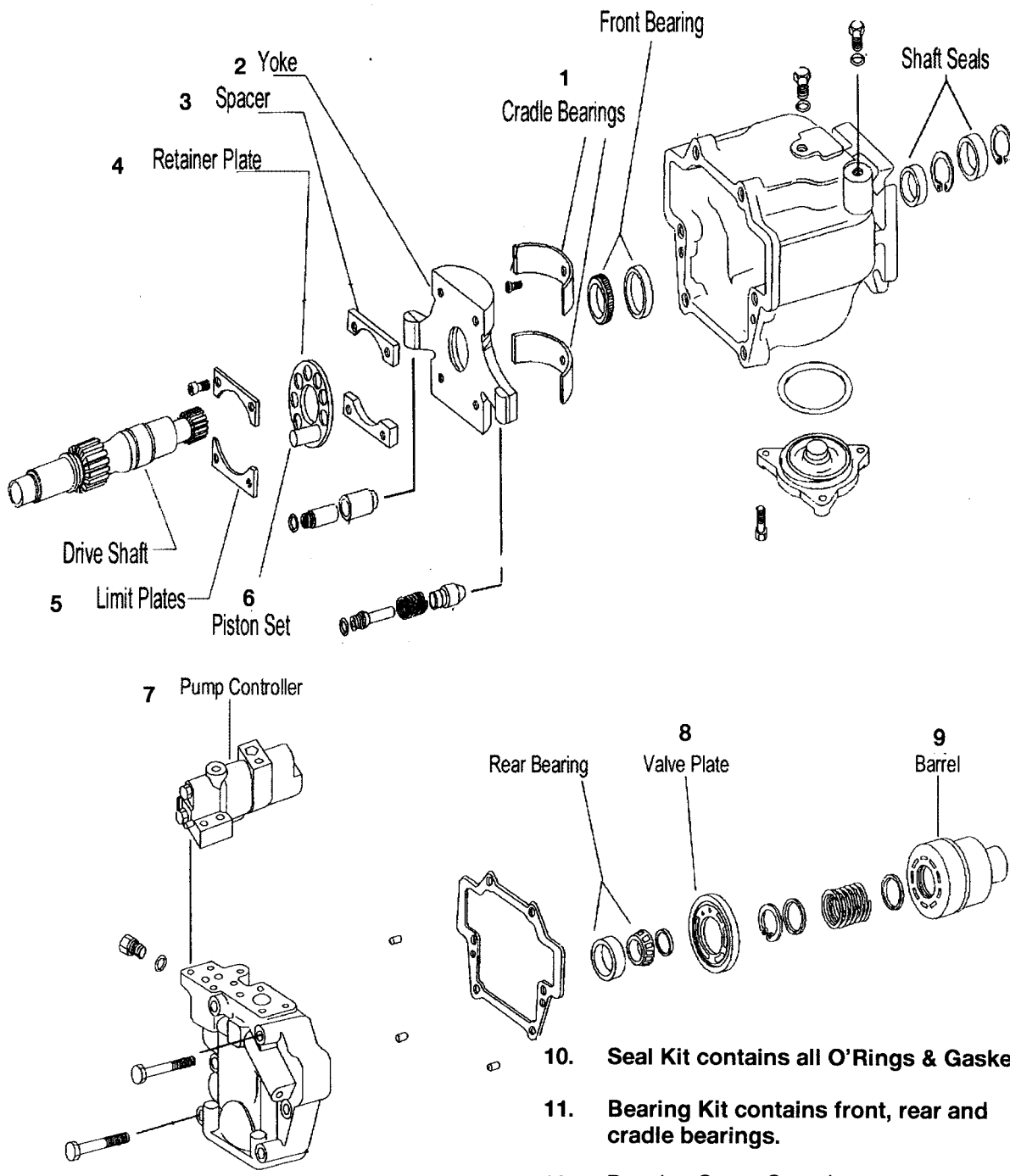


- * Pump displacements 57,74, 98 & 131 cc per revolution.
- * Parts available to suit sizes all sizes.
- * High operating system pressures.
- * Available with Pressure compensated & load sense controllers.
- * 100% interchangeable part for part with leading brand PVH pumps.
- * Axial piston, swashplate design.



PERFORMANCE SPECIFICATIONS						
PUMP SIZE	CC/ REV	MAX SPEED RPM	OPERATING PRESSURE	FLOW @ 1800 RPM L/Min	INPUT POWER KW @ 280 Bar	WEIGHT Kg
57	57	2400	250	102	52	36
74	74	2200	250	127	63	45
98	98	2100	250	170	88	55
131	131	2000	250	215	113	66

TIDAL FLUID POWER TPVH PISTON PUMP PARTS



- 10. Seal Kit contains all O'Rings & Gaskets.
- 11. Bearing Kit contains front, rear and cradle bearings.
- 12. Rotating Group Complete

TIDAL FLUID POWER

TPVH PISTON PUMP SPARE PARTS



ITEM	PUMP SIZE	DESCRIPTION	PART NUMBER
1	TPVH57	CRADLE BEARING	TPVH057-513885
1	TPVH57	CRADLE BEARING	TPVH057-513886
2	TPVH57	YOKE	TPVH057-690832
3	TPVH57	SPACERS	TPVH057-690801
4	TPVH57	RETAINER PLATE	TPVH057-584512
5	TPVH57	LIMIT PLATES	TPVH057-690218
6	TPVH57	PISTON SHOE ASSY	TPVH057-02-306362
7	TPVH57	PUMP CONTROLLER	TPVH057-02-125161
8	TPVH57	VALVE PLATE CW	TPVH057-680630
8	TPVH57	VALVE PLATE CCW	TPVH057-680631
9	TPVH57	CYLINDER BARREL	TPVH057-937023
10	TPVH57	SEAL KIT	TPVH05702-102244
11	TPVH57	BEARING KIT	TPVH057-877423
12	TPVH57	ROTATING GROUP COMPLETE	TPVH057-877420
ITEM	PUMP SIZE	DESCRIPTION	PART NUMBER
1	TPVH74	CRADLE BEARING	TPVH074-513926
1	TPVH74	CRADLE BEARING	TPVH074-513927
2	TPVH74	YOKE	TPVH074-526651
3	TPVH74	SPACERS	TPVH074-526639
4	TPVH74	RETAINER PLATE	TPVH074-584774
5	TPVH74	LIMIT PLATES	TPVH074-690796
6	TPVH74	PISTON SHOE ASSY	TPVH074-941424
7	TPVH74	PUMP CONTROLLER	TPVH074-02-125161
8	TPVH74	VALVE PLATE CW	TPVH074-627437
8	TPVH74	VALVE PLATE CCW	TPVH074-627438
9	TPVH74	CYLINDER BARREL	TPVH074-937025
10	TPVH74	SEAL KIT	TPVH074-02-102262
11	TPVH74	BEARING KIT	TPVH074-877424
12	TPVH074	ROTATING GROUP COMPLETE	TPVH074-877421
ITEM	PUMP SIZE	DESCRIPTION	PART NUMBER
1	TPVH98	CRADLE BEARING	TPVH098-513911
1	TPVH98	CRADLE BEARING	TPVH098-513912
2	TPVH98	YOKE	TPVH098-513629
3	TPVH98	SPACERS	TPVH098-513625
4	TPVH98	RETAINER PLATE	TPVH098-584539
5	TPVH98	LIMIT PLATES	TPVH098-513626
6	TPVH98	PISTON SHOE ASSY	TPVH098-02-152400
7	TPVH98	PUMP CONTROLLER	TPVH098-02-125161
8	TPVH98	VALVE PLATE CW	TPVH098-58450
8	TPVH98	VALVE PLATE CCW	TPVH098-627371
9	TPVH98	CYLINDER BARREL	TPVH098-680627
10	TPVH98	SEAL KIT	TPVH098-02-102264
11	TPVH98	BEARING KIT	TPVH098-877425
12	TPVH98	ROTATING GROUP COMPLETE	TPVH098-877432
ITEM	PUMP SIZE	DESCRIPTION	PART NUMBER
1	TPVH131	CRADLE BEARING	TPVH131-692948
1	TPVH131	CRADLE BEARING	TPVH131-692949
2	TPVH131	YOKE	TPVH131-692941
3	TPVH131	SPACERS	TPVH131-513625
4	TPVH131	RETAINER PLATE	TPVH131-683791
5	TPVH131	LIMIT PLATES	TPVH131-526758
6	TPVH131	PISTON SHOE ASSY	TPVH131-02-159749
7	TPVH131	PUMP CONTROLLER	TPVH131-02-125161
8	TPVH131	VALVE PLATE CW	TPVH131-527163
8	TPVH131	VALVE PLATE CCW	TPVH131-527164
9	TPVH131	CYLINDER BARREL	TPVH131-680629
10	TPVH131	SEAL KIT	TPVH131-02-102266
11	TPVH131	BEARING KIT	TPVH131-877426
12	TPVH131	ROTATING GROUP COMPLETE	TPVH131-02-159749