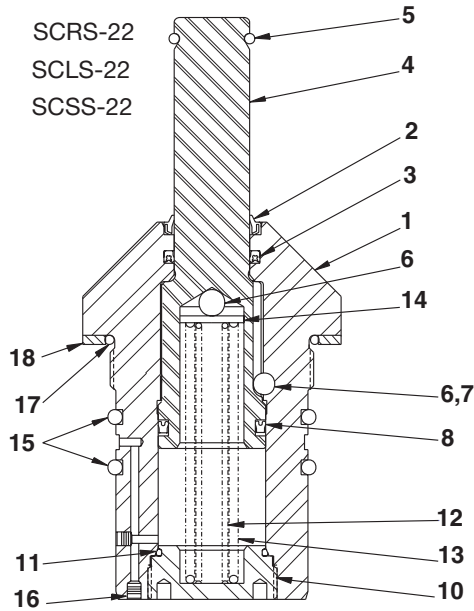


To Protect Your Warranty, Use Only ENERPAC Hydraulic Oil.

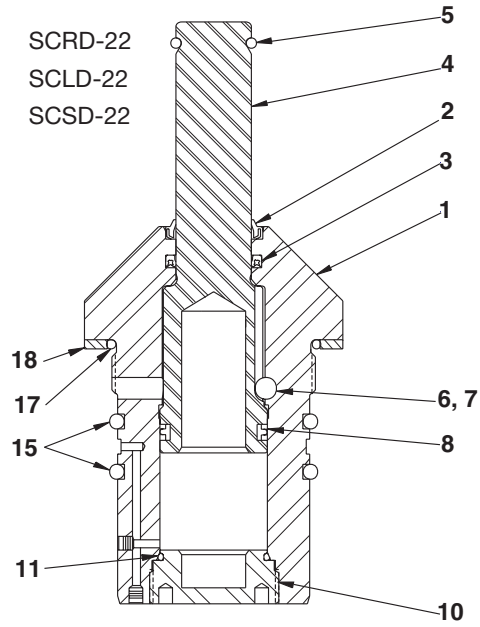
Enerpac recommends that all kit components be installed to insure optimum performance of the repaired product.

Swing Cylinders

Single Acting

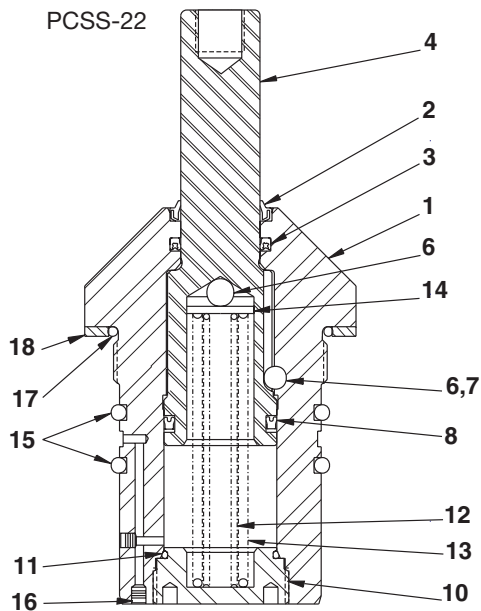


Double Acting

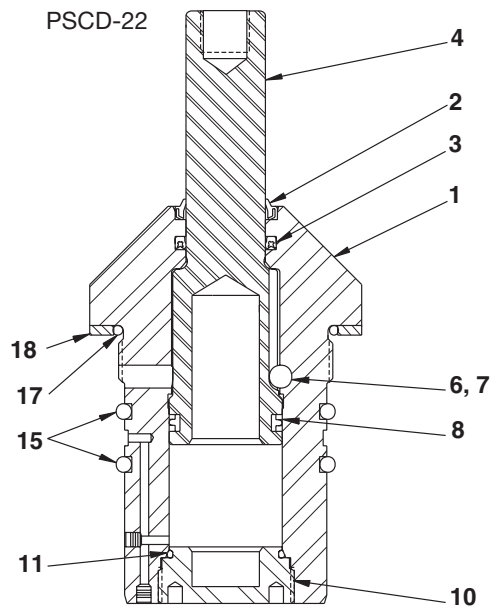


Pull Cylinders

Single Acting



Double Acting



Repair Parts List

Item	Single Acting Part No.	Double Acting Part No.	Qty.	Description
1	PA1861005	PA1861005	1	Base
2	★ PA1132776	★ PA1132776	1	Wiper
	* PA1796776	* PA1796776	1	Wiper (Viton)
3	★ PA1148041	★ PA1148041	1	U-Cup-Rod
	* PA1152041	* PA1152041	1	U-Cup-Rod (Viton)
4	PA1233040	PA1233040	1	Plunger (Swing Cylinders)
	PA1814040	PA1814040		Plunger (Pull Cylinders)
5	★* PA1156049	★* PA1156049	1	Retaining Ring (Swing Cylinders)
6	★* F100016-4 (2)	★* F100016-4 (1)	--	Steel Ball
7	★* PA1398054	★* PA1398054	1	Ball Cup
8	★ PA1140041	★ PA1996513	1	T-Seal
	* PA1144041	* PA2125515	1	T-Seal, Viton
10	PA1251044	PA1251044	1	Stop Ring
11	★ B1013803	★ B1013803	1	O-Ring
	* B1013203	* B1013203	1	O-Ring (Viton)
12	★* PA1407110	--	1	Compression Spring
13	★* PA1406110	--	1	Compression Spring
14	★* PA1200108	--	1	Washer
15	★ B1020803	★ B1020803	2	O-Ring
	* B1020203	* B1020203	2	O-Ring (Viton)
17	★ B1256503	★ B1256503	1	O-Ring
	* B1124203	* B1124203	1	O-Ring (Viton)
18	PA1821108	PA1821108	1	Washer
	PA1872108	PA1872108	1	Washer (Viton)
	SCS22K	SCD22K	1	Repair Kit
	SCS22KV	SCD22KV	1	Repair Kit (Viton)

★ Indicates items included in and available only as part of the Repair Kit.

* Indicates items included in and available only as part of the Repair Kit (Viton).

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