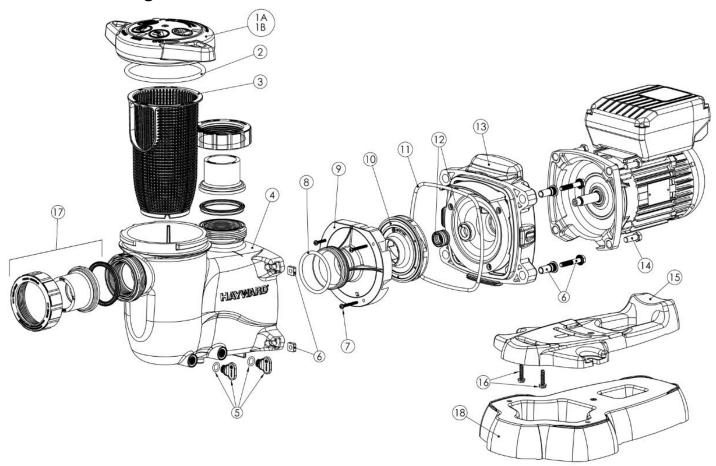


9.6. Replacing the Motor Assembly

- 13. Slide the motor assembly, with the diffuser in place, into pump/strainer housing, being careful not to disturb the diffuser gasket.
- 14. Fasten assembly to pump/strainer housing using the four (4) 5/16" x 1.75" bolts. (Be sure housing gasket is in place, and lubricated. Replace if damaged). Tighten bolts alternately and evenly to 185 inch-pounds. Looking at the back of the pump, start with the top right, move diagonal to the bottom left, then up to the top left and last across to the bottom right.

10. Replacement Parts

10.1. Parts Diagram



10.2. Parts Listing

Ref. No.	Part No.	Description	Qty.
1A	SPX2300DLS	Strainer Cover Kit (Includes Strainer Cover, Lock-Ring, O-Ring)	1
1B	SPX2300DLSB	Strainer Cover Kit for Biguanide Sanitizers (Includes Strainer Cover, Lock-Ring, O-Ring) NOT Pressure Testable	1



Ref. No.	Part No.	Description	Qty.
2	SPX2300Z4	Strainer Cover O-Ring	1
3	SPX2300M	Strainer Basket	1
4	SPX2300AA	Pump Strainer Housing with Drain Plugs	1
5	SPX4000FG	Drain Plug with O-Ring	2
6	SPX2700ZPAK	Hardware Pack (Includes 4 Housing Bolts, Seal-Plate Spacers & Square Nuts	1
7	SPX2300Z3PAK3	Diffuser Screws (3 Pack)	1
8	SX220Z2	Diffuser O-Ring	1
9	SPX2300B	Diffuser	1
10	SPX2300CVS	Impeller	1
11	GMX6ooF	Housing O-Ring	1
12	SPX2700SA	Shaft Seal Assembly	1
13	SPX2300E	Seal Plate	1
14	SPX3200Z5PAK4	Motor Bolt (4 Pack)	1
15	SPX2300G	Motor Support with Base Mount Screws	1
16	SPX1600Z52	Motor Support Base Mount Screws	1
17	SPX2700UNKIT	Union Connector Kit (Includes 2 Nuts, Connectors, Gaskets)	1
	OPTIONAL		
18	SPX2300GR	Optional Riser Base Aligns with Sta-Rite® Dyna-Pro®	1
	POWER END		
	SPX2300Z1VSPE	Power end assembly includes parts #7-14, motor and drive.	1