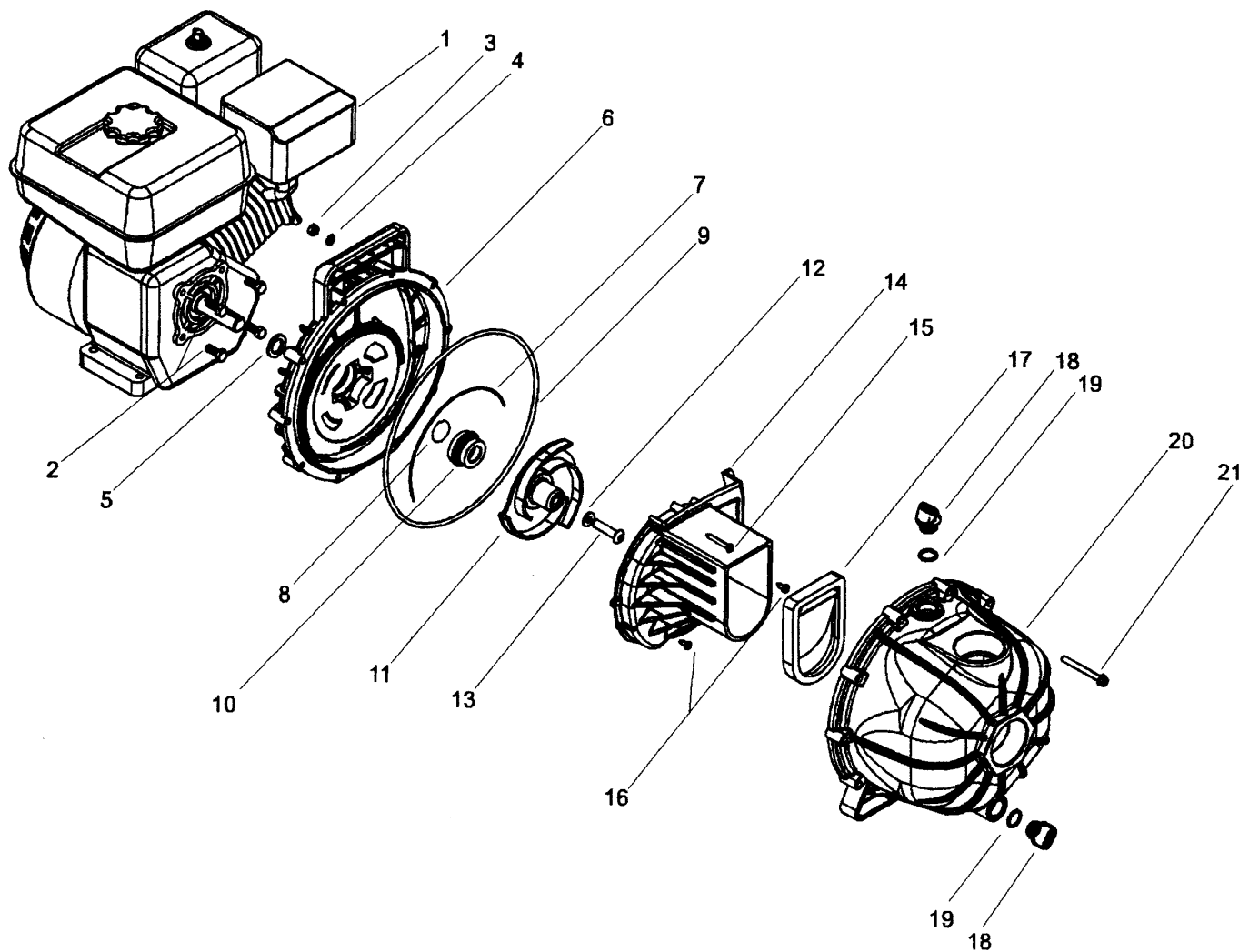


Model 1542P-3SP Hypro Pumps

Gasoline Engine-Driven Plastic Transfer Pump



Repair Kit 3430-0635 contains:
 (1) Ref. 7 Diffuser Gasket, (1)
 Ref. 8 Seal O-Ring, and (1)
 Ref. 10 Mechanical Seal.
 Ref. 12 Impeller Gasket

Pump Head Kit 3430-0637
 Includes all items shown
 above less engine.
 (#2 thru #21)

Ref #	Torque Spec.
#2	10 ft/lbs.
#13	10 ft/lbs.
#21	45 in/lbs.

Ref No.	Qty. Req'd	Part No.	Description
1	1	2549-0039	Engine (5.5 HP PowerPro)
2	4	2210-0143	Mounting Bolt (5/16-24 X .75)
3	10	2250-0087	Nut
4	10	1410-0115	Lock Washer
5	1	1410-0083	Slinger Ring
6	1	0750-1540P	Pump Flange
7	1	1700-0209	Diffuser Gasket
8	1	1720-0231	Seal O-Ring
9	1	1720-0229	Pump Body O-Ring
10	1	2120-0036	Mechanical Seal
11	1	0400-1540P	3 Vane Impeller (1542P-3SP)

Ref No.	Qty. Req'd	Part No.	Description
12	1	1700-0210	Impeller Gasket
13	1	2210-0142	Impeller Retaining Bolt
14	1	0150-1540P	Diffuser
15	1	2210-0144	Diffuser Mounting Screw (Long)
16	2	2210-0145	Diffuser Mounting Screw (Short)
17	1	1700-0208	Flapper Valve
18	2	2404-0350P	Fill/Drain Plug
19	2	1720-0230	Plug O-Ring
20	1	0100-1540P	Pump Housing
21	10	2210-0141	Bolt