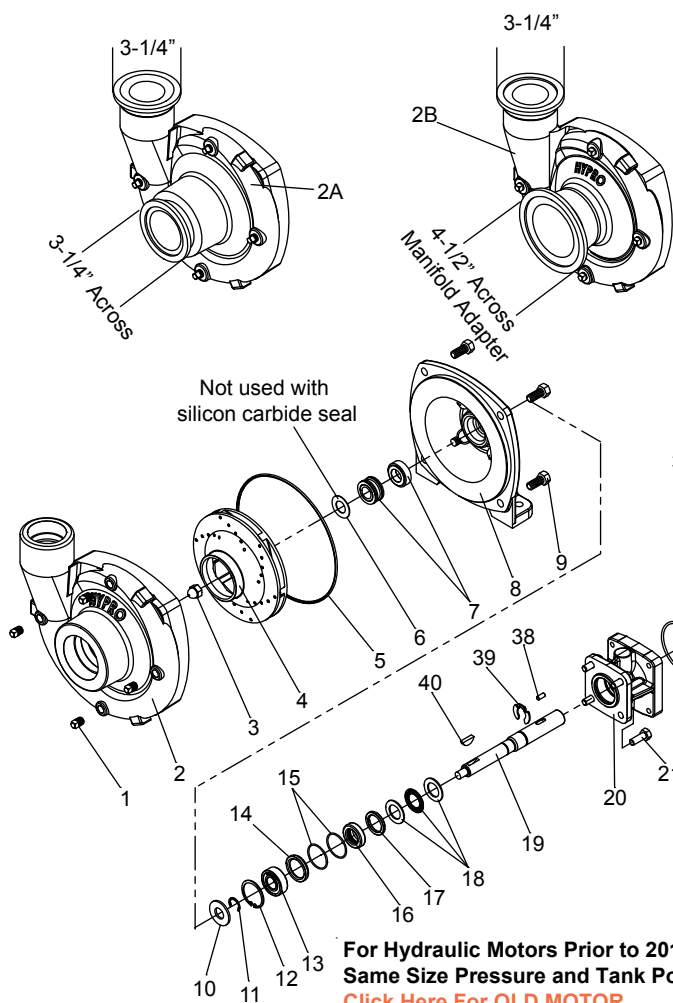




Spray Advantage

John Deere
AN206042 = 9306C-HM5C-B
AN206253 = 9306C-HM5C
PM9306SHM5C = 9306S-HM5C

Rogator RG900, RG1100, RG1300
9306C-HM5C3U

Versatile
SX240, SX280 = 9306C-HM5C3U

HAGIE
691249 = 9306C-HM5C-BU

SUMMERS
93076 = 9306C-HM1C
93079 = 9306C-HM1C-U
93100 = 9306C-HM5C-BU

NEW HOLLAND
9306C-HM5C = 9306C-HM5C-BU
300 INLET X 220 OUTLET

SN# higher than 18195 needs new style hydraulic seal (3430-0881)

Parts Kit No. 3430-0748
 Contains: One each ball bearing (Ref. 13), motor shaft seal (Ref. 16), thread seal gasket (Ref. 35), two cartridge o-rings (Ref. 15) and washer (Ref. 36); two each motor housing o-rings (Ref. 22), and port adapter o-rings (Ref. 30 & 32).

Silicon Carbide Seal Kit No. 3430-0589
 Contains one each:
 mechanical seal (Ref. 7) and o-ring (Ref. 5).

Repair Parts Kit No. 3430-0332
 Contains: One mechanical seal (Ref. 7), one o-ring (Ref. 5) and one rubber gasket (Ref. 6).

Hydraulic Motor Part No.
 2500-0081C (HM1C Models)
 2500-0083C (HM3C Models)
 2500-0085C (HM5C Models)

For Hydraulic Motors Prior to 2010 With Same Size Pressure and Tank Port
[Click Here For OLD MOTOR](#)

Ref. No.	Qty. Req'd.	Part No.	Description
1	4	2406-0007	Drain/Vent Plug (9306C)
1	4	2406-0016	Drain/Vent Plug (9306S)
2	1	0154-9200C1	Pump Casing (9306C) Cast
2	1	0154-9200S1	Pump Casing (9306S) Stainless Steel
2A	1	0157-9200C	Pump Casing (Universal Flange 220x220)
2B	1	0158-9200C	Pump Casing (Universal Flange 300x220 Cast)
2B	1	0158-9200S	Pump Casing (Universal Flange 300x220 S.S.)
3	1	2253-0002	Impeller Nut (9306C, 93079)
3	1	2253-0006	Impeller Nut (9306S)
4	1	0401-9200P2	Impeller (Nylon Std. 9306C, 93079, 93100)
4	1	0405-9100P2	Impeller (Polypropylene Optional) (Std. 9306S)
4	1	0407-9306P	Impeller (GTX Optional)
5	1	1720-0083	O-Ring
6	1	1700-0100	Gasket, not used with Silicon Carbide Seal
7	1	2120-0009	Mechanical Seal (Viton/Ceramic) (Std. 9306C)
7	1	3430-0589	Mechanical Seal (Silicon Carbide) (Std. 9306S, 93079) Same as John Deere AN206043
8	1	0750-9300C2	Mounting Flange (9306C, 93079) Cast
8	1	0756-9300S	Mounting Flange (9306S) Stainless Steel
9	4	2210-0020	Hex Head Cap Screw (9306C)
9	4	2210-0125	Hex Head Cap Screw (9306S)
10	1	1410-0056	Slinger Ring
11	1	1810-0014	Snap Ring
12	1	1820-0013	Retaining Ring
13	1	2000-0010	Ball Bearing
14	1	1410-0131	Cartridge, Front
15	2	1720-0268	O-Ring
16	1	2104-0010	Lip Seal
17	1	1410-0130	Seal Spacer
18	1	2029-0014	Thrust Bearing Assembly
19	1	3430-0850	Shaft (HM2C/HM4C) Prev 0531-2500
19	1	3430-0852	Shaft (HM1C/HM5C, 93079) Prev 0533-2500
19	1	3430-0855	Shaft (HM3C) Prev 0536-2500
20	1	0150-2500C	Motor Body (includes needle bearing)

Ref. No.	Qty. Req'd.	Part No.	Description
21	4	2210-0005	Hex Head Cap Screw
22	2	1720-0110	O-Ring
23	1	1600-0044	Dowel Pin (HM1C/HM5C, 93079)
23	1	1600-0052	Dowel Pin (HM3C)
24	1	1600-0037	Dowel Pin (HM1C/HM5C, 93079)
24	1	1600-0068	Dowel Pin (HM3C)
25	1	3900-0022	Gerotor (HM1C, 93079)
25	1	3900-0024	Gerotor (HM3C)
25	1	3900-0048	Gerotor (HM5C)
26	1	0700-2500C1	Gerotor Housing (HM1C Models, 93079) 1/2" wide
26	1	0702-2500C1	Gerotor Housing (HM3C Models) 1" wide
26	1	0704-2500C1	Gerotor Housing (HM5C Models, 93076) 5/8" wide
27	1	0254-2500C2	Motor End Plate (includes needle bearing)
28	4	2270-0039	Washer
29	4	2220-0045	Cap Screw (HM2C / HM4C Models)
29	4	2220-0021	Cap Screw (HM1C Models, 93079)
29	4	2220-0044	Cap Screw (HM3C Models)
29	4	2220-0032	Cap Screw (HM5C Models)
30	1	1720-0108	O-Ring
31	1	3360-0021A	Pressure Port Adapter (includes O-ring)
32	1	1720-0262	O-Ring
33	1	3320-0051A	Tank Port Adapter (includes O-ring)
34	1	3220-0029	Bypass Adjusting Screw
35	1	1700-0047	Gasket
36	1	2270-0027	Washer
37	1	2250-0038	Lock Nut
38	1	1610-0032	Roll Pin (HM2C / HM4C)
38	1	1610-0031	Roll Pin (HM1C / HM5C)
38	1	1610-0055	Roll Pin (HM3C)
39	1	1810-0026	Snap Ring
40	1	1610-0012	Woodruff Key (9306C)
40	1	04432	Woodruff Key (9306S)