



F12-040 all types from serial no. 1998020001 and up.

Item	Part No	Title	Qty	Remarks
110	3798203	Barrel Housing Assy	1	Type F
110	3798204	Barrel Housing Assy	1	Type S
110	3781398	Barrel Housing Assy	1	Type U
121	3793456	Valve Plate type M	1	Standard Motor
121	3791572	Valve Plate type R	1	Pump CW
121	3791573	Valve Plate type L	1	Pump CCW
130	3707298	Hex Socket Plug Assy for S housing	1	
130	3793607	Hex Socket Plug Assy for F housing	1	
130	3707298	Hex Socket Plug Assy for U housing	1	
211	3799484	Bearing Housing	1	Type C
211	3780330	Bearing Housing	1	Type C "Speed sensor"
211	3799485	Bearing Housing	1	Type I
211	3799967	Bearing Housing	1	Type I "Speed sensor"
211	3780130	Bearing Housing	1	Type S "Speed sensor"
211	3799483	Bearing Housing	1	Type S
211	3799622	Bearing Housing	1	Type T
211	3799127	Bearing Housing	1	Type T "Speed sensor"
221	948865	O-Ring	1	Only available in seal kit
225	948981	O-Ring	1	Only available in seal kit
229	976641	O-Ring	1	Only available in seal kit
231	3796201	Seal Carrier	1	
233		Shaft Seal	1	Only available in seal kit
237	914548	Retaining Ring	1	Only available in seal kit
238	914534	Retaining Ring	1	Only available in seal kit
310	3799455	Shaft type C	1	
310	3799457	Shaft type D	1	
310	3799451	Shaft type K	1	Require flat key
310	3799453	Shaft type S	1	
310	3799459	Shaft type T	1	Require flat key
321	909308	Flat Key for K shaft	1	
321	118226	Flat Key for T shaft	1	
411	3798159	Cylinder Barrel	1	
411	3782497	Cylinder Barrel	1	Pump version
430	3709839	Barrel Support Assy	1	
440	3791587	Piston Assy	7	
442		Piston Ring	21	Only available in kit
452	3791589	Ring Gear	1	
460	184687	Tap Rol Bearing	1	
470	118770	Tap Rol Bearing	1	
476		Spacer Washer	1	Only available in kit
478		Retaining Ring	1	Only available in spacer washer kit
488		Shim	2	Only available in kit
491		Hex Socket Screw M10*45 10.9	4	Only available in spare parts kit

### Kits

Part no	Title	Info	Contain pos
3793495	Sealing kit type V	FPM	221, 225, 229, 233, 237, 238
3785133	Sealing kit type N	NBR	221, 225, 229, 233, 237, 238
3787798	Spare part kit	Motor	121, 411, 440, 491
3786908	Piston ring kit, 60 pcs	Ø 15,0 mm	442
3721324	Spacer washer kit	2,40 - 2,75 mm	476, 478
3721331	Shims kit	0,4-0,8 mm	488