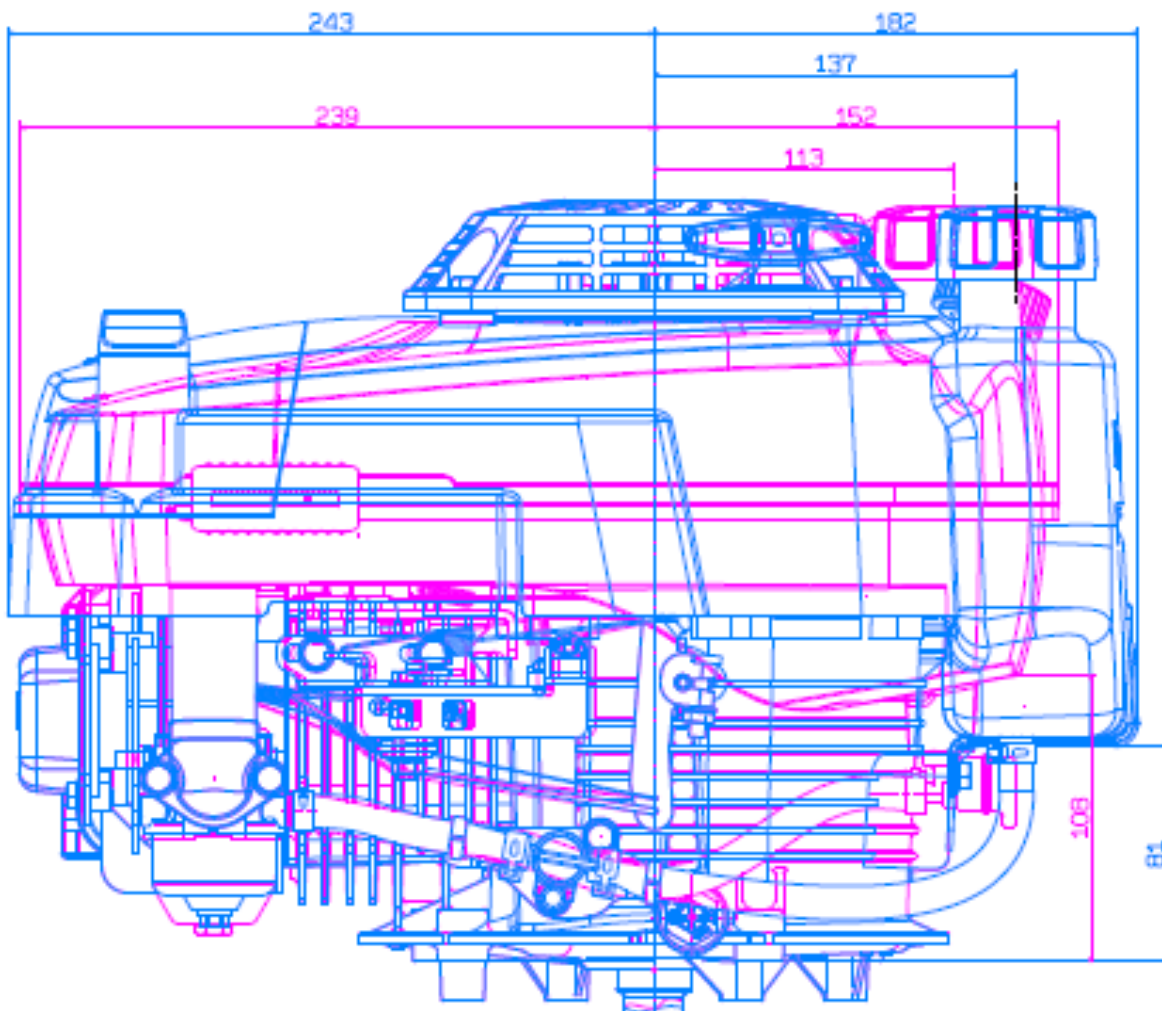


## Parts Bulletin

EU06-2021 | 13<sup>th</sup> May 2021

### Replacement of Cover Assembly 16146-2245 with kit 99999-0787

The Cover Assembly with an integrated fuel tank part number 16146-2245 as used on the FJ180V Standard Engine will no longer be available. Kawasaki has registered a replacement cover kit part number 99999-0787 using components from other models to replace this part. The kit can be fitted to most standard engines however when fitted it does increase the footprint of the engine. Please see the diagram below, the red outline is the standard engine with cover 16146-2245 fitted the blue outline is the engine with the new kit 99999-0787 fitted, increasing the rear of the engine by 30mm.



## Instructions for fitting the kit 99999-0787

This kit can be used to replace the Cover Assembly with integrated fuel tank 16146-2245 on most Standard FJ180V engines fitted with this cover.

This kit has all the parts required for most engine configurations, engines fitted with a TAP-ASSY or an OIL\_FILTER or both TAP\_ASSY and OIL\_FILTER fitted.

Please follow any disassembly and assembly procedures as described in the Service Manual.

If you have any problems fitting this kit please contact your authorised Kawasaki Distributor.

### Contents of replacement part Kit : 99999-0787

No.	Part number	Description	QTY
1	92154-1341	BOLT	1
2	92154-1707	BOLT	1
3	14091-2140	COVER	1
4	92154-2013	BOLT,M6	1
5	11011-2372	CASE-AIR FILTER	1
6	11029-0018	ELEMENT-ASSY-AIR FILTER	1
7	92055-2211	RING-O,31.7MM	1
8	92210-2122	NUT,CASE-A/F	1
9	11061-2216	GASKET	1
10	32052-2230	BRACKET-TANK	1
11	49019-2119	FILTER-FUEL	1
12	51004-2117	TANK-FUEL	1
13	51023-2175	TAP-ASSY	1
14	92154-1666	BOLT,6X12	2
15	92172-2108	SCREW,5X10	1
16	92173-1422	CLAMP	4
17	92192-1574	TUBE,6.35X12.7X330	1
18	92192-1579	TUBE,6.35X12.7X100	1
19	92192-1580	TUBE,6.35X12.7X220	1
20	92192-1582	TUBE,6.35X12.7X115	1
21	92192-1583	TUBE,6.35X12.7X240	1

## How to select the necessary parts from replacement part

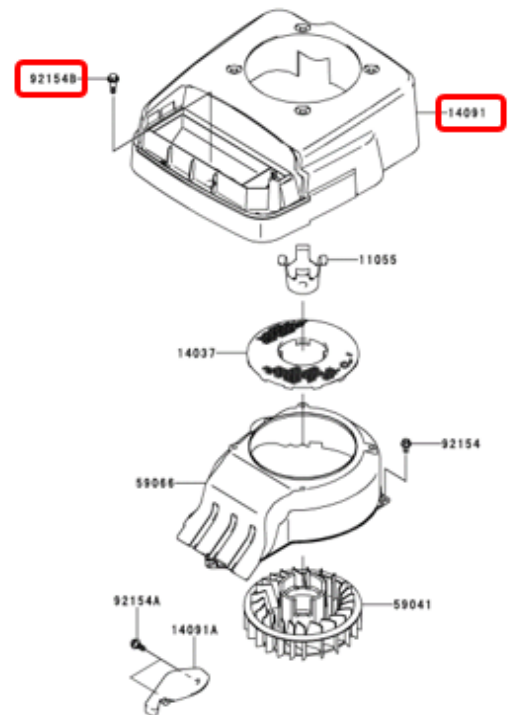
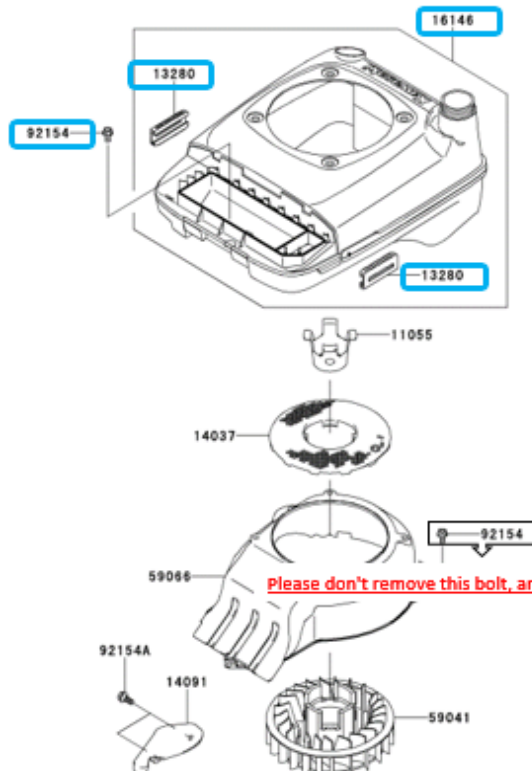
A) If the model is NOT fitted with TAP-ASSY and OIL FILTER the following parts will not be required from the kit.

No	Part number	Description	QTY
1	92154-1341	BOLT	1
2	92154-1707	BOLT	1
18	92192-1579	TUBE,6.35X12.7X100	1
19	92192-1580	TUBE,6.35X12.7X220	1
20	92192-1582	TUBE,6.35X12.7X115	1
21	92192-1583	TUBE,6.35X12.7X240	1

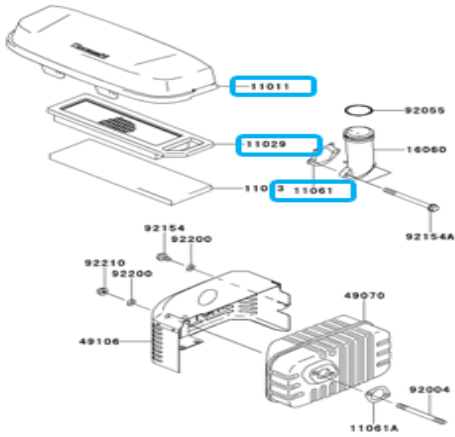
- How to replace this part is as follows.
  - Removed parts shown in Blue.
  - Replacement parts shown in red.

REF	part number	Discription
11055	11055-2014	BRACKET,FAN
13280	13280-7001	HOLDER
14037	14037-2154	SCREEN
14091	14091-2142	COVER
16146	16146-2245	COVER-ASSY
59041	59041-2098	FAN
59066	59066-2812	HOUSING-FAN
92154	92154-2003	BOLT,6X12
92154A	92154-2006	BOLT,M6

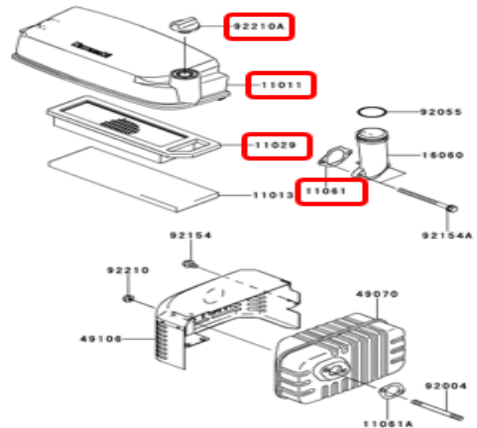
REF	part number	Discription
11055	11055-2014	BRACKET,FAN
14037	14037-2154	SCREEN
14091	14091-2140	COVER
14091A	14091-2142	COVER
59041	59041-2098	FAN
59066	59066-2812	HOUSING-FAN
92154	92154-2003	BOLT,6X12
92154A	92154-2006	BOLT,M6
92154B	92154-2013	BOLT,M6



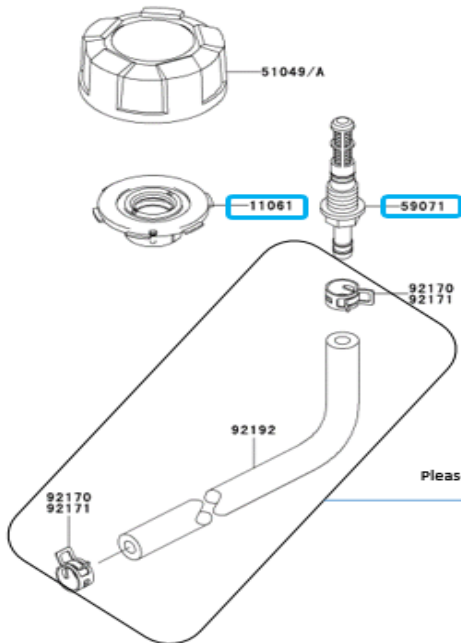
REF	part number	Discription
11011	11011-7025	CASE-AIR FILTER
11013	11013-2232	ELEMENT-AIR FILTER
11029	11029-2025	ELEMENT-ASSY-AIR FILTER
11061	11061-2211	GASKET,PIPE INTAKE
11061A	11061-2212	GASKET,MUFFLER
16060	16060-2217	PIPE-INTAKE
49070	49070-2792	MUFFLER-COMP
49106	49106-2675	COVER-MUFFLER
92004	92004-2162	STUD,6X80
92055	92055-2211	RING-O,31.7MM
92154	92154-2004	BOLT,6X10
92154A	92154-2030	BOLT,6X80
92200	92200-2192	WASHER,6.3X12X1.6
92210	92210-2121	NUT,M6



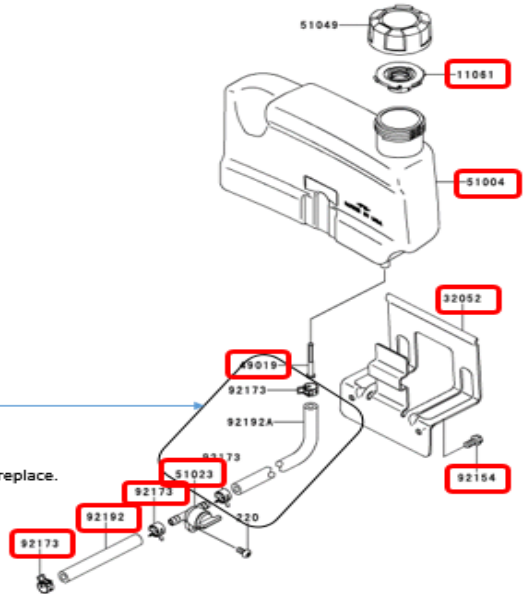
REF	part number	Discription
11011	11011-2372	CASE-AIR FILTER
11013	11013-2232	ELEMENT-AIR FILTER
11029	11029-0018	ELEMENT-ASSY-AIR FILTER
11061	11061-2211	GASKET,PIPE INTAKE
11061A	11061-2212	GASKET,MUFFLER
16060	16060-0044	PIPE-INTAKE
49070	49070-2792	MUFFLER-COMP
49106	49106-2675	COVER-MUFFLER
92004	92004-2162	STUD,6X80
92055	92055-2211	RING-O,31.7MM
92154	92154-1666	BOLT,6X12
92154A	92154-2030	BOLT,6X80
92210	92210-2121	NUT,M6
92210A	92210-2122	NUT,CASE-A/F



REF	part number	Discription
11061	11061-2216	GASKET
51049	51049-0707	CAP-TANK
51049A	51049-2106	CAP-TANK
59071	59071-7012	JOINT
92170	92170-2009	CLAMP
92171	92171-2090	CLAMP
92192	92192-1064	TUBE,6.35X12.7X300



REF	part number	Discription
11061	11061-2216	GASKET
32052	32052-2230	BRACKET-TANK
49019	49019-2119	FILTER-FUEL
51004	51004-2117	TANK-FUEL
51023	51023-2175	TAP-ASSY
51049	51049-2087	CAP-TANK,FUEL
92154	92154-1666	BOLT,6X12
92172	92172-2108	SCREW,5X10
92173	92173-1422	CLAMP
92192	92192-1574	TUBE,6.35X12.7X330



Please reuse these parts to replace.

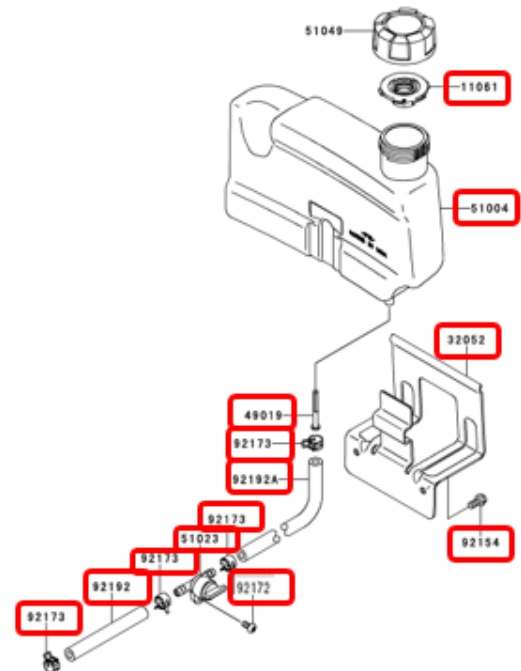
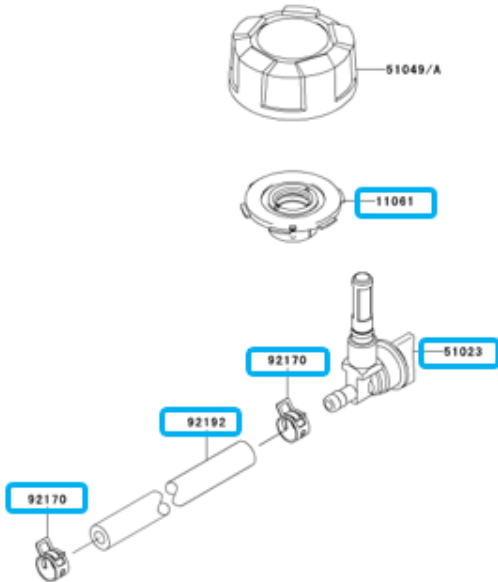
B) Models installed with TAP-ASSY  
the following parts will not be required from the kit.

No	Part number	Description	QTY
2	92154-1707	BOLT	1
17	92192-1574	TUBE,6.35X12.7X330	1
20	92192-1582	TUBE,6.35X12.7X115	1
21	92192-1583	TUBE,6.35X12.7X240	1

- How to replace this part is as follows.
  - Same as A) except for the following point.
  - Removed parts shown in Blue.
  - Replacement parts shown in red.

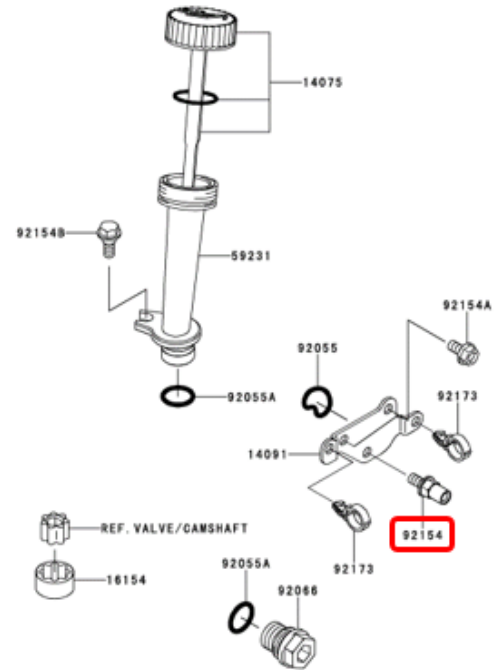
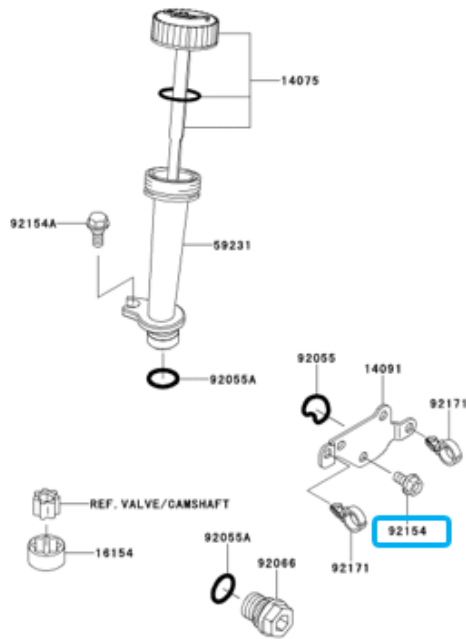
REF	part number	Discription
11061	11061-2216	GASKET
51023	51023-2178	TAP-ASSY
51049	51049-0707	CAP-TANK
51049A	51049-2106	CAP-TANK
92170	92170-2009	CLAMP
92192	92192-2224	TUBE,6.35X12.7X270

REF	part number	Discription
11061	11061-2216	GASKET
32052	32052-2230	BRACKET-TANK
49019	49019-2119	FILTER-FUEL
51004	51004-2117	TANK-FUEL
51023	51023-2175	TAP-ASSY
51049	51049-2087	CAP-TANK,FUEL
92154	92154-1666	BOLT,6X12
92173	92173-1422	CLAMP
92192	92192-1579	TUBE,6.35X12.7X100
92192A	92192-1580	TUBE,6.35X12.7X220
92172	92172-2108	SCREW,5X10



REF	part number	Discription
14075	14075-2060	CAP-ASSY
14091	14091-2139	COVEROIL FILTER
16154	16154-7002	ROTOR-PUMP
59231	59231-2099	FILLER
92055	92055-2212	RING-O
92055A	92055-2214	RING-O, 15.8X2.4
92066	92066-2257	PLUG
92154	92154-2003	BOLT,6X12
92154A	92154-2006	BOLT,M6
92171	92171-7014	CLAMP

REF	part number	Discription
14075	14075-0032	CAP-ASSY
14091	14091-2139	COVEROIL FILTER
16154	16154-7002	ROTOR-PUMP
59231	59231-2099	FILLER
92055	92055-2212	RING-O
92055A	92055-2214	RING-O, 15.8X2.4
92066	92066-2257	PLUG
92154	92154-1341	BOLT
92154A	92154-2003	BOLT,6X12
92154B	92154-2006	BOLT,M6
92173	92173-1439	CLAMP



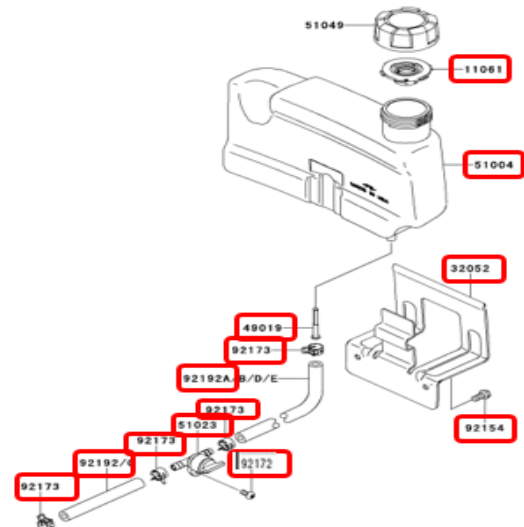
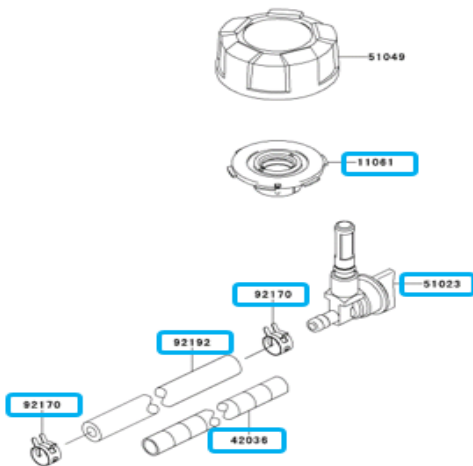
C) Models installed with TAP-ASSY and OIL-FILTER  
the following parts will not be required from the kit.

No	Part number	Description	QTY
1	92154-1341	BOLT	1
17	92192-1574	TUBE,6.35X12.7X330	1
18	92192-1579	TUBE,6.35X12.7X100	1
19	92192-1580	TUBE,6.35X12.7X220	1

- How to replace this part is as follows.
  - Same as A) except for the following point.
  - Removed parts shown in Blue.
  - Replacement parts shown in red.

REF	part number	Discription
11061	11061-2216	GASKET
42036	42036-7015	SLEEVE
51023	51023-2178	TAP-ASSY
51049	51049-0707	CAP-TANK
92170	92170-2009	CLAMP
92192	92192-1200	TUBE,6.35X12.7X315

REF	part number	Discription
11061	11061-2216	GASKET
32052	32052-2230	BRACKET-TANK
49019	49019-2119	FILTER-FUEL
51004	51004-2117	TANK-FUEL
51023	51023-2175	TAP-ASSY
51049	51049-2087	CAP-TANK,FUEL
92154	92154-1666	BOLT,6X12
92173	92173-1422	CLAMP
92192C	92192-1582	TUBE,6.35X12.7X115
92192D	92192-1583	TUBE,6.35X12.7X240
92172	92172-2108	SCREW,5X10



REF	part number	Discription
11061	11061-2222	GASKET
14075	14075-2060	CAP-ASSY
16154	16154-7002	ROTOR-PUMP
32155	32155-2012	PIPE
49065	49065-7010	FILTER-OIL
59231	59231-2099	FILLER
92055	92055-2214	RING-O,15.8X2.4
92066	92066-2257	PLUG
92154	92154-2006	BOLT,M6
92154A	92154-2027	BOLT,6X43
92173	92173-2002	CLAMP

REF	part number	Discription
11061	11061-2222	GASKET
14075	14075-0032	CAP-ASSY
16154	16154-7002	ROTOR-PUMP
32155	32155-2012	PIPE
49065	49065-7010	FILTER-OIL
59231	59231-2099	FILLER
92055	92055-2214	RING-O,15.8X2.4
92066	92066-2257	PLUG
92154	92154-1707	BOLT
92154A	92154-2006	BOLT,M6
92154B	92154-2027	BOLT,6X43
92173	92173-2002	CLAMP

