

Smart Drive[®] Electronic Washing Machine

Model
MW512 NZ FP WH

Product Code
92194-A



92194-A

PRODUCT

Brand	Fisher & Paykel
Voltage	220-240V 50Hz
Model	MW512 NZ FP WH
Product Code	92194-A

Fisher & Paykel Appliances Ltd

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GUIDE TO USING THIS MANUAL

The model covered by this manual is listed on the front cover.

The information detailed in this manual is subject to change without notice, the latest version is indicated by the reprint date and replaces any earlier editions.

The front cover picture shows the type of product and may not necessarily be an exact image of the models covered by the manual.

Kit Parts

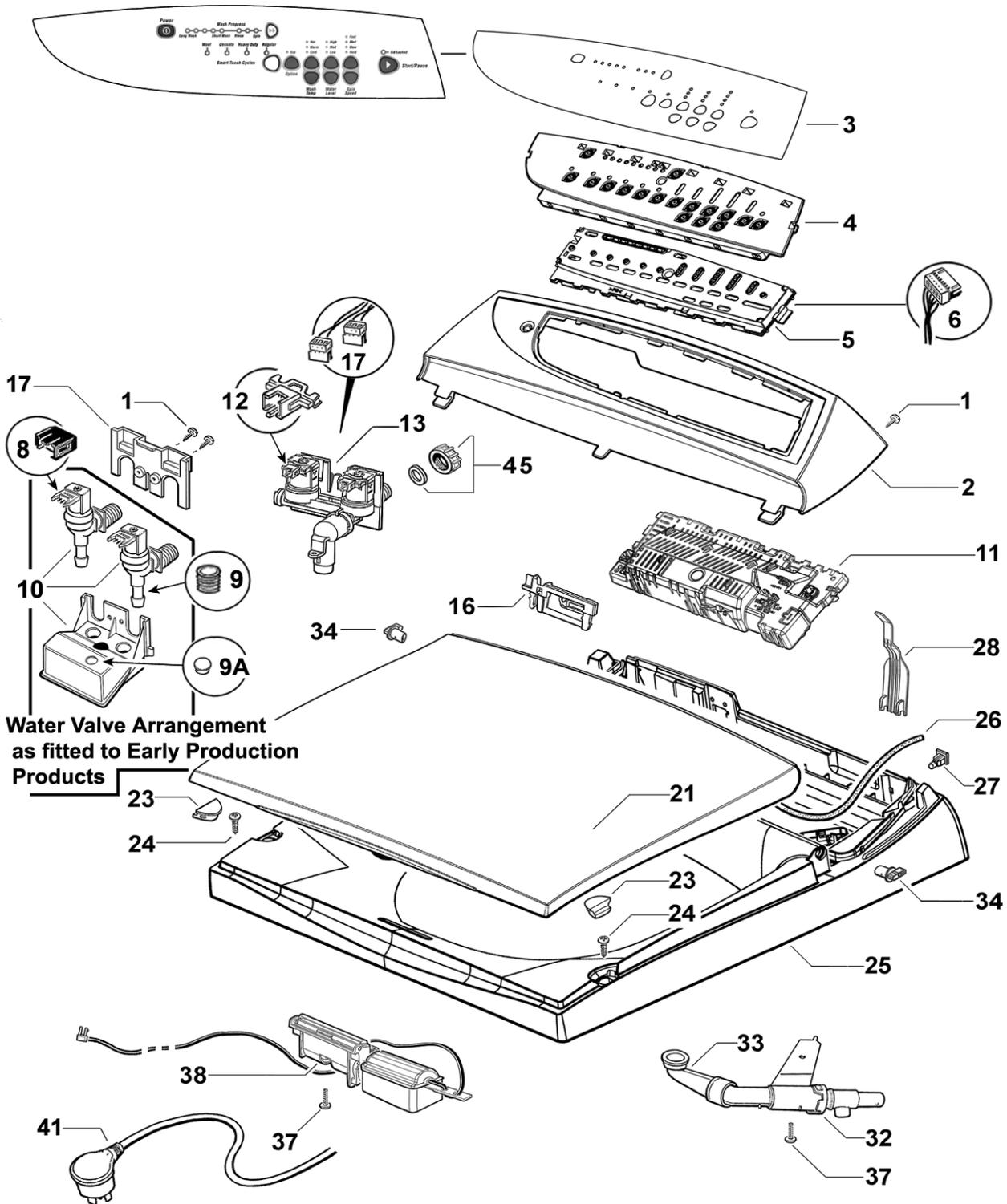
The components shown in *italics with a part number* are those parts in the kit which are available also as separate items. In addition, some parts may be supplied with this kit which are not available as separate items and are therefore either not listed or a part number is not shown against the part description in this manual.

All details relating to Technical Bulletins or Notes are shown on a dedicated page. The Technical Bulletin Number shown relates to the bulletin version which is produced for the Global Service Centres.

Parts List Key

NOT USED	As a part, indicates the diagram part reference is not used in this manual.
<i>italics</i>	Kit components or parts included are shown in <i>italics</i> , refer to above notes: Kit Parts
NI	As a part reference, indicates the part is not illustrated on the diagram.

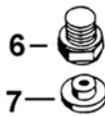
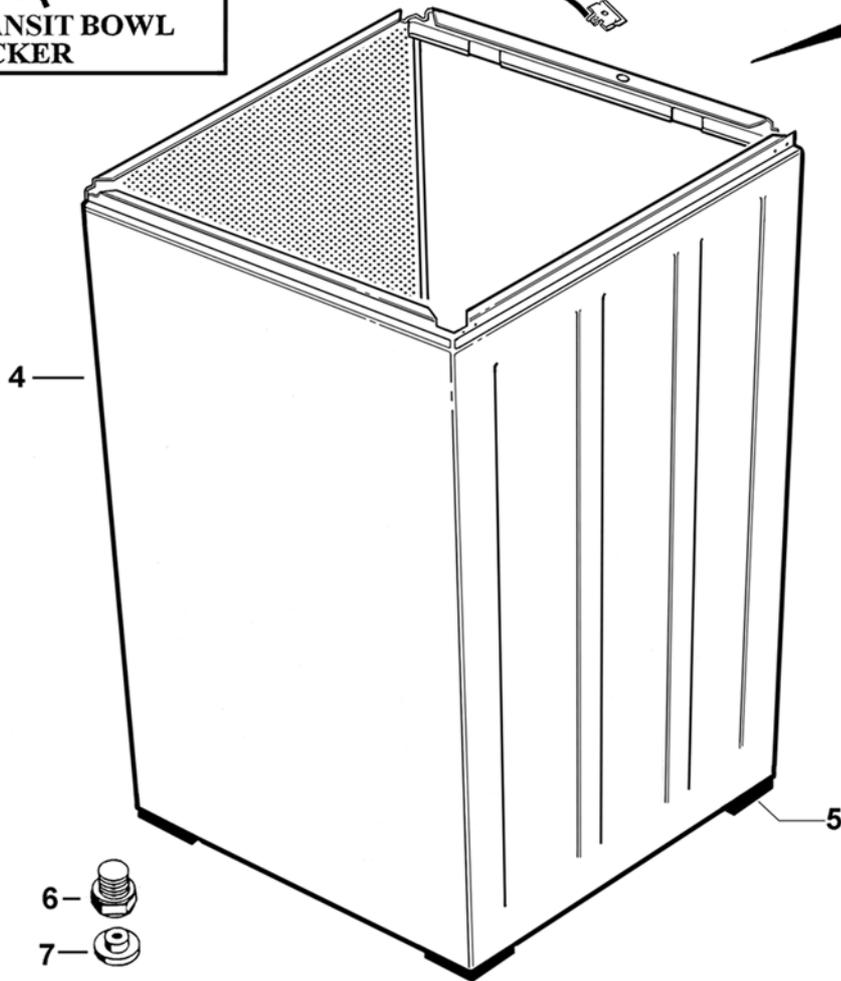
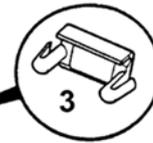
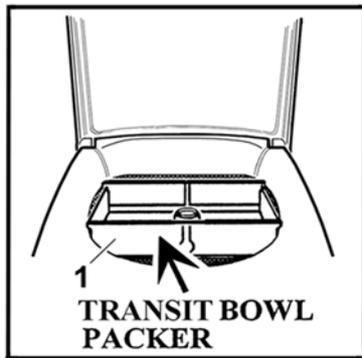
TOP DECK AND ELECTRONICS



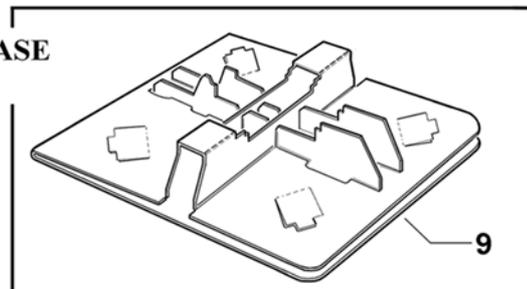
TOP DECK AND ELECTRONICS

REF	PART	DESCRIPTION
1	611933P	SCREW ST 8X5/8 TA MTS PH ZNPL (PKT 10)
2	420113	CONSOLE PRINTED GWC11
3	420803	PANEL TOUCH MW12 FP
4	426819	INSERT CONSOLE GW11
5	420606P	DISPLAY MW PH7/PH6
6	420176	HARNESS DISPLAY GW11
7	425339	BRACKET VALVE SD2
8	420479P	CLIP RETAINING RAST CONNECTOR - INLET VALVE (PKT 2)
9	425251	SEAL INLET VALVE
9A	420416	SEAL CHAMBER INLET BLANKING
10		REPLACED BY 420751
11	420786NZP	MODULE MC 230V SD13 NONECO
12	420897P	CLIP RETAINING RAST DUAL VALVE (PKT 2)
13	420751P	VALVE INLET ASSY MW
	<i>Includes 420897</i>	<i>CLIP RETAINING RAST DUAL VALVE (2)</i>
16	420738	CLAMP HARNESS TOP DECK
17	420593	HARNESS WATER VALVES SD14
21	426794P	LID C11 WHITE PKD
23	426793P	BUFFER LID SD11 (PKT 2)
24	611812P	SCREW ST 10X5/8 MSH PAN PH SS430 (PKT 10)
25	420761	TOP DECK ASSY MW/GW/WC WH
26	426273	GASKET CONSOLE FOAM CUT
27	422402	NUT SNAP IN SPIRE P0071/05/01/00
28	420133	COVER WIRING TOPDECK SD11
32	420693	NOZZLE ASSY MW12
	<i>Includes</i>	<i>BODY NOZZLE SD11</i>
	<i>Includes</i>	<i>CAP NOZZLE SD3</i>
	<i>Includes 425974</i>	<i>ELBOW NOZZLE SD3</i>
33	425974	ELBOW NOZZLE SD3
34	426825P	HINGE LID SD11 (PKT 2)
37	611808P	SCREW ST 8X1/2 PAN PH SS 430S (PKT 10)
38	420700	LIDLOCK ASSY SD14
41	420826	CORD SET SD AA STRAIN RELIEF
45	388491	CAP VALVE BLANKING
	<i>Includes 420017</i>	<i>CONNECTOR SEAL VALVE CAP</i>

WRAPPER



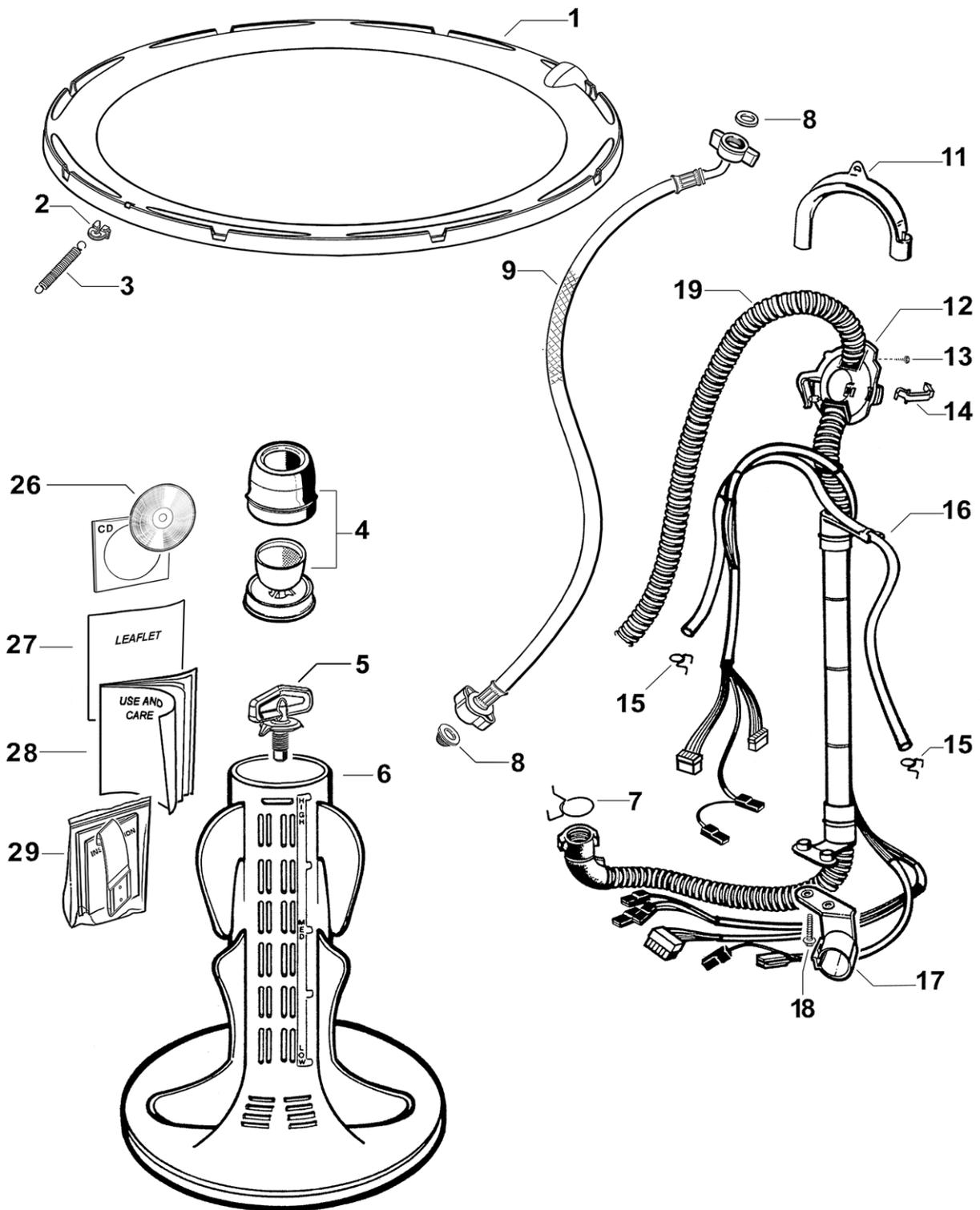
TRANSIT BASE
PACKER



WRAPPER

REF	PART	DESCRIPTION
1	420069	PACKER BOWL C11
2	420877	WIRE CABINET EARTH RFI CHOKE
3	426058	COVER EARTH CLIP
4	426661P	WRAPPER ASSY 5 PKD
	<i>Includes 426058</i>	<i>COVER EARTH CLIP</i>
	<i>Includes 426153</i>	<i>FOOT LEVELLING (4)</i>
	<i>Includes 420877</i>	<i>WIRE CABINET EARTH RFI CHOKE</i>
	<i>Includes 426657</i>	<i>CORNER CABINET BOTTOM (4)</i>
5	426657	CORNER CABINET BOTTOM
6	472969P	KIT FOOT & INSERT
	<i>Includes</i>	<i>FOOT LEVELLING</i>
	<i>Includes</i>	<i>INSERT FOOT</i>
7	479183	INSERT FOOT (PKT 4)
9	420180	PACKER BASE C LOCAL

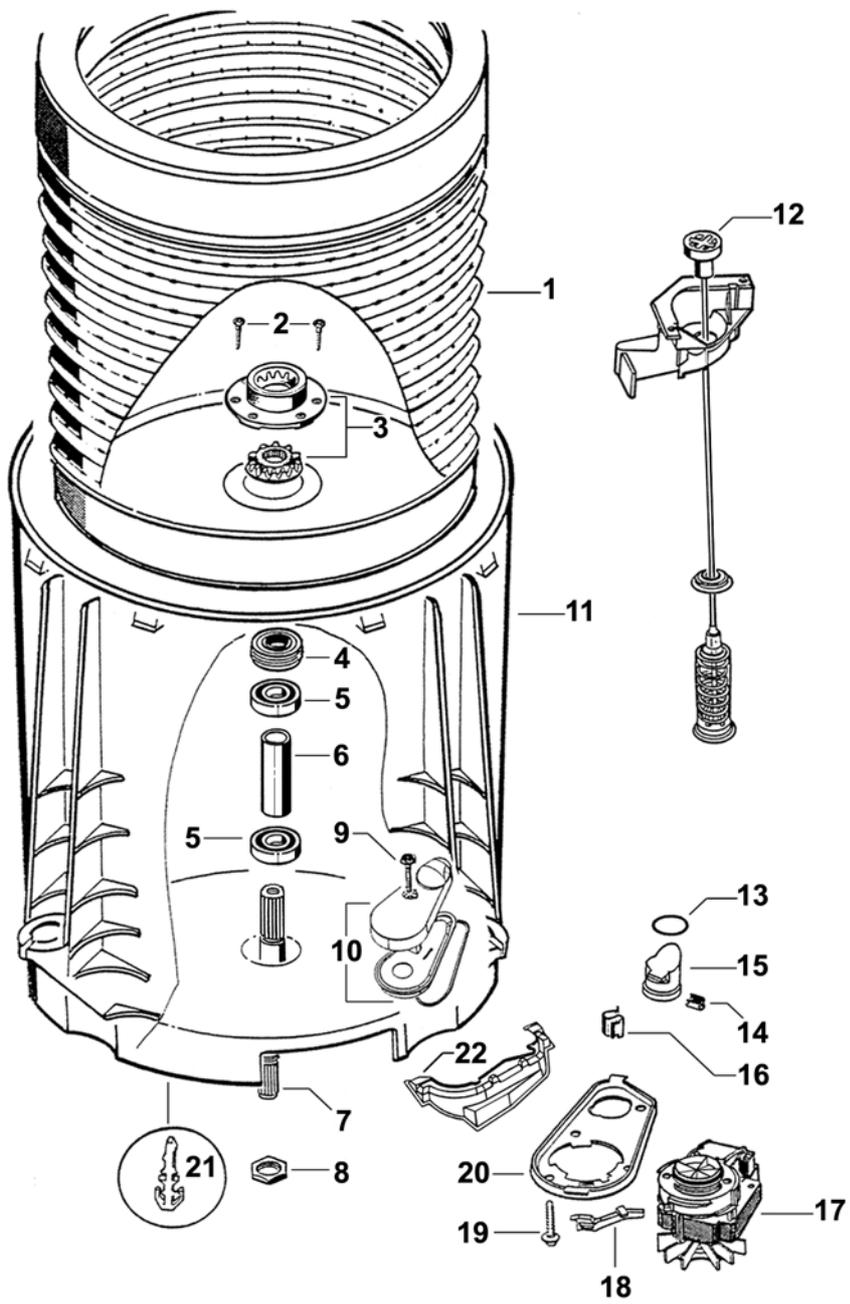
AGITATOR AND HOSES



AGITATOR AND HOSES

REF	PART	DESCRIPTION
1	426807P	NECK RING ASSY C11
	<i>Includes 426810</i>	<i>NECK RING C11</i>
	<i>Includes 420197</i>	<i>CLIP BIAS SPRING</i>
	<i>Includes 420122</i>	<i>SPRING BIAS</i>
2	420197	CLIP BIAS SPRING SD11
3	420122	SPRING BIAS SD11
4	426993P	DISPENSER ASSY WHITE
5	420665	BOLT AGITATOR
6	425025P	AGITATOR PKD
7	422500	CLAMP HOSE 031.5
8	420016P	KIT FILTER / CONNECTOR SEAL (2 EACH)
	<i>Includes 420016</i>	<i>FILTER INLET MIFLEX (2)</i>
	<i>Includes 420017</i>	<i>CONNECTOR SEAL MIFLEX (2)</i>
9	420375	HOSE INLET ASSY MIFLEX II (10MM ID)
	<i>Includes</i>	<i>FILTER INLET PLASTIC</i>
	<i>Includes</i>	<i>CONNECTOR SEAL(2)</i>
	422680	HOSE INLET LONG (2MX10MM ID) PKD
	<i>Includes 420016</i>	<i>FILTER INLET MIFLEX</i>
	<i>Includes 420017</i>	<i>CONNECTOR SEAL MIFLEX (2)</i>
11	422808P	GUIDE OUTLET HOSE
12	426455	FIXTURE DRAIN HOSE
13	611933P	SCREW ST 8X5/8 TA MTS PH H5 (PKT 10)
14	425487	CLIP FIXTURE DRAIN HOSE
15	425611	CLAMP HOSE 08.5 TALL GRIP
16	425299	TUBE PRESSURE SENSOR SD2
17	425503	BRACKET DRAIN HOSE
18	425150P	SCREW ST 1/4 X 1" PLASTITE (PKT 10)
19	420820	HOSE & HARNESS ASSY
26	NOT USED	
27	479314	CARD WARRANTY REGISTRATION ALL PRODUCT NZ/AU
28	420716	BOOK USE & CARE GW12 NZ/AU
29	479273	KIT CATCH LID
	<i>Includes 479263</i>	<i>CATCH LID PARTIAL OPENING</i>
	<i>Includes 479278</i>	<i>TAPE FOAM DIE CUT 46X40X1</i>
	<i>Includes 479272</i>	<i>LEAFLET INSTALLATION CATCH LID</i>

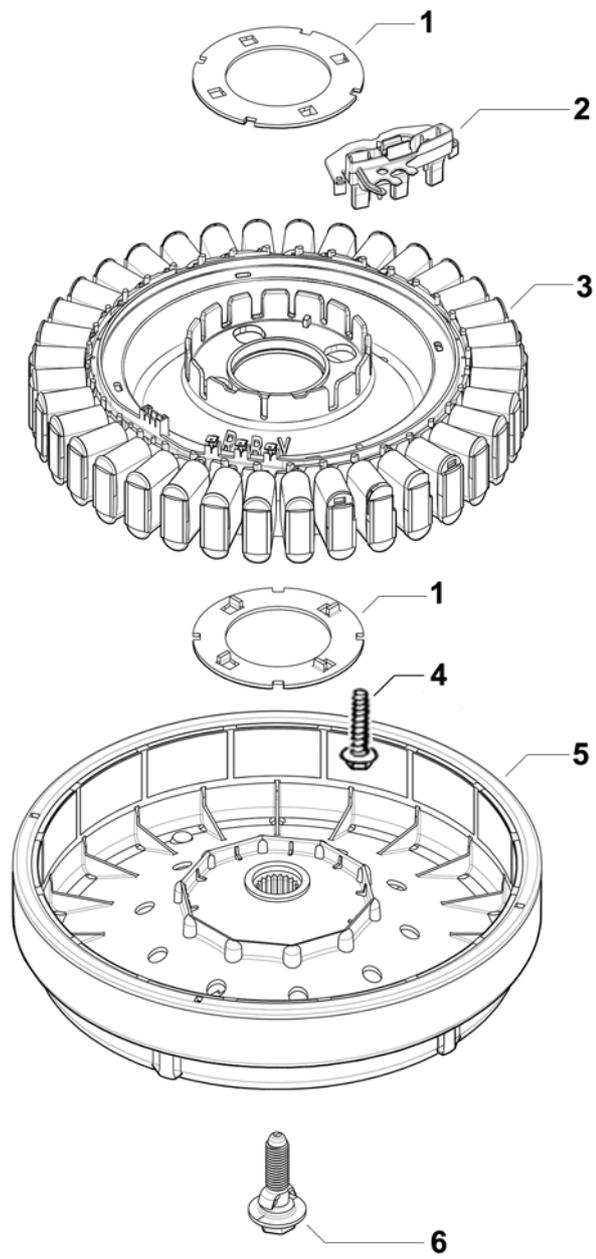
INNER AND OUTER BOWLS AND PUMP



INNER AND OUTER BOWLS AND PUMP

REF	PART	DESCRIPTION
1	426097P	BOWL INNER 500 ASSY PKD
	<i>Includes 425080</i>	<i>SPLINE DRIVEN</i>
	<i>Includes 425131</i>	<i>SCREW CLUTCH (3)</i>
	<i>Includes 425596</i>	<i>SPLINE DRIVE ASSY</i>
2	425131P	SCREW CLUTCH (PKT 10)
3	479318	KIT SPLINE DRIVE
	<i>Includes 425080</i>	<i>SPLINE DRIVEN</i>
	<i>Includes 425596</i>	<i>SPLINE DRIVE ASSY</i>
4	425009P	LIPSEAL PKD
5	425006P	BEARING 6005LLU PKD
6	425007	SPACER BEARING
7	420794P	KIT SHAFT SHORTENED
	<i>Includes 420784</i>	<i>SHAFT DRIVE INT THREAD</i>
	<i>Includes 420664</i>	<i>BOLT ROTOR</i>
	<i>Includes 420665</i>	<i>BOLT AGITATOR</i>
	<i>Includes 479359</i>	<i>INSTRUCTION SHEET</i>
8	425171	NUT BEARING
9	425162P	SCREW COVER (PKT 10)
10	479188P	KIT DRAIN CAP HOOD & IMPELLOR
	<i>Includes 425115</i>	<i>SEAL PUMP CAP</i>
	<i>Includes 420319</i>	<i>IMPELLOR INSERT ASSY</i>
	<i>Includes 426939</i>	<i>CAP PUMP RIBBED</i>
	<i>Includes 426940</i>	<i>HOOD PUMP</i>
11	420872P	BOWL OUTER ASSY COMPACT PKD
	<i>Includes 425006</i>	<i>BEARING 6005LLU</i>
	<i>Includes 425007</i>	<i>SPACER BEARING</i>
	<i>Includes 425009</i>	<i>LIP SEAL</i>
	<i>Includes 425115</i>	<i>SEAL PUMP CAP</i>
	<i>Includes 425162</i>	<i>SCREW COVER</i>
	<i>Includes 426939</i>	<i>CAP PUMP RIBBED</i>
	<i>Includes 426940</i>	<i>HOOD PUMP</i>
12	426750P	SUSPENSION ASSY SQUASHED (PKT 4)
13	425149	SEAL O RING PRESSURE CHAMBER
14	613710P	CLIP EDGE (PKT 2)
15	425097	PLUG PRESSURE CHAMBER
16	613709P	CLIP PIPE UNITED CARR FT19280-ZNPL (PKT 10)
17	420324P	PUMP DRAIN 230V 50Hz
	<i>Includes 420319</i>	<i>IMPELLOR INSERT ASSEMBLY</i>
18	425128	CLIP PUMP RETAINING
19	425150P	SCREW ST 1/4 X 1" PLASTITE (PKT 10)
20	425028	BRACKET PUMP
21	472867	CLIP WIRING OUTER BOWL
22	426292	SHIELD PUMP SERVICE

MOTOR



MOTOR

REF	PART	DESCRIPTION
1	426174P	CLAMP PLATE STATOR LANCED (PAIR)
2	420776P	MODULE RPS SD PH7
	<i>Includes 472867</i>	<i>CLIP WIRING OUTER BOWL</i>
3	420775P	STATOR ASSY PKD
4	426835P	SCREW STATOR (PKT 10)
5	420774P	ROTOR ASSY PKD
6	420664	BOLT ROTOR

NOTES